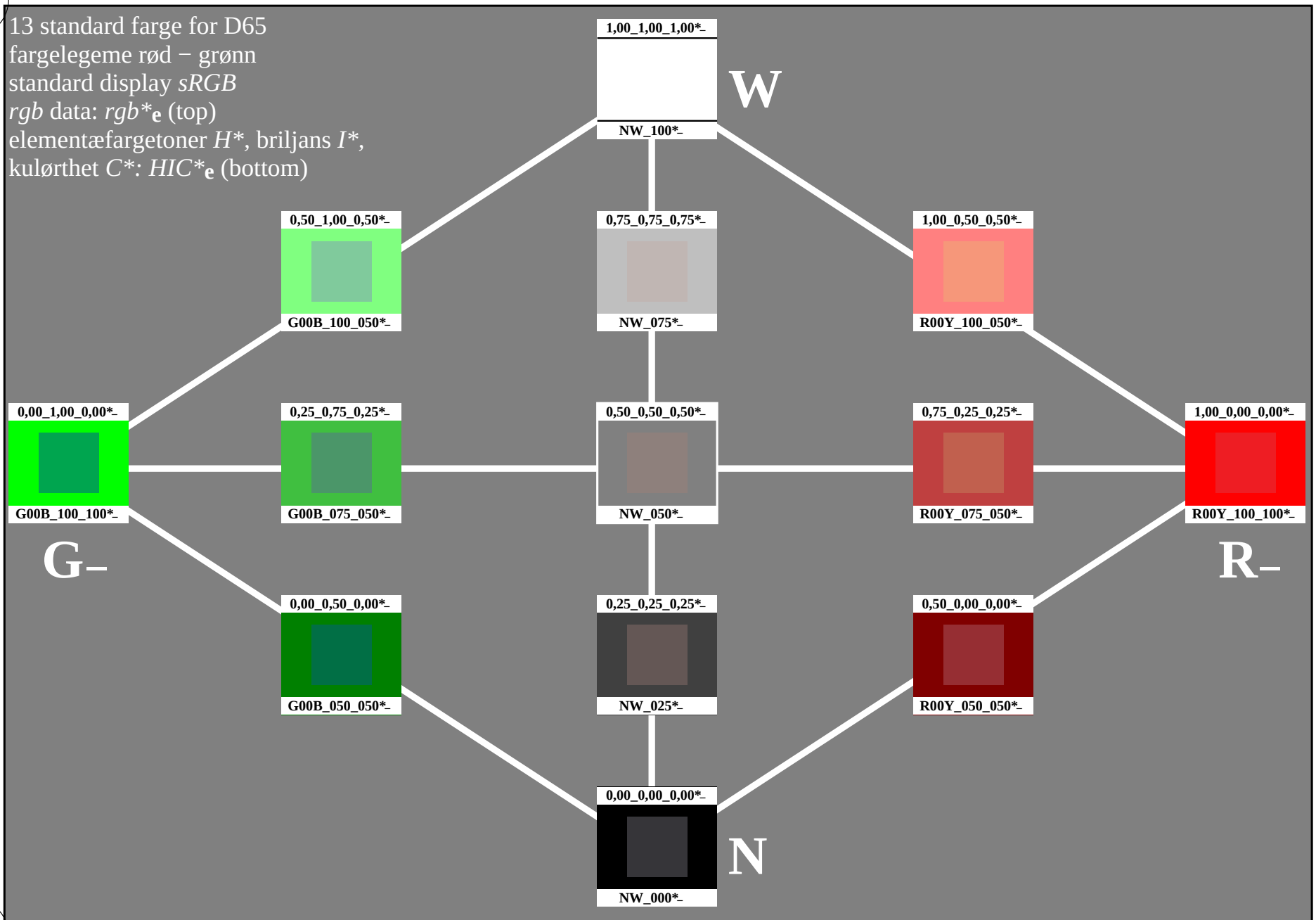
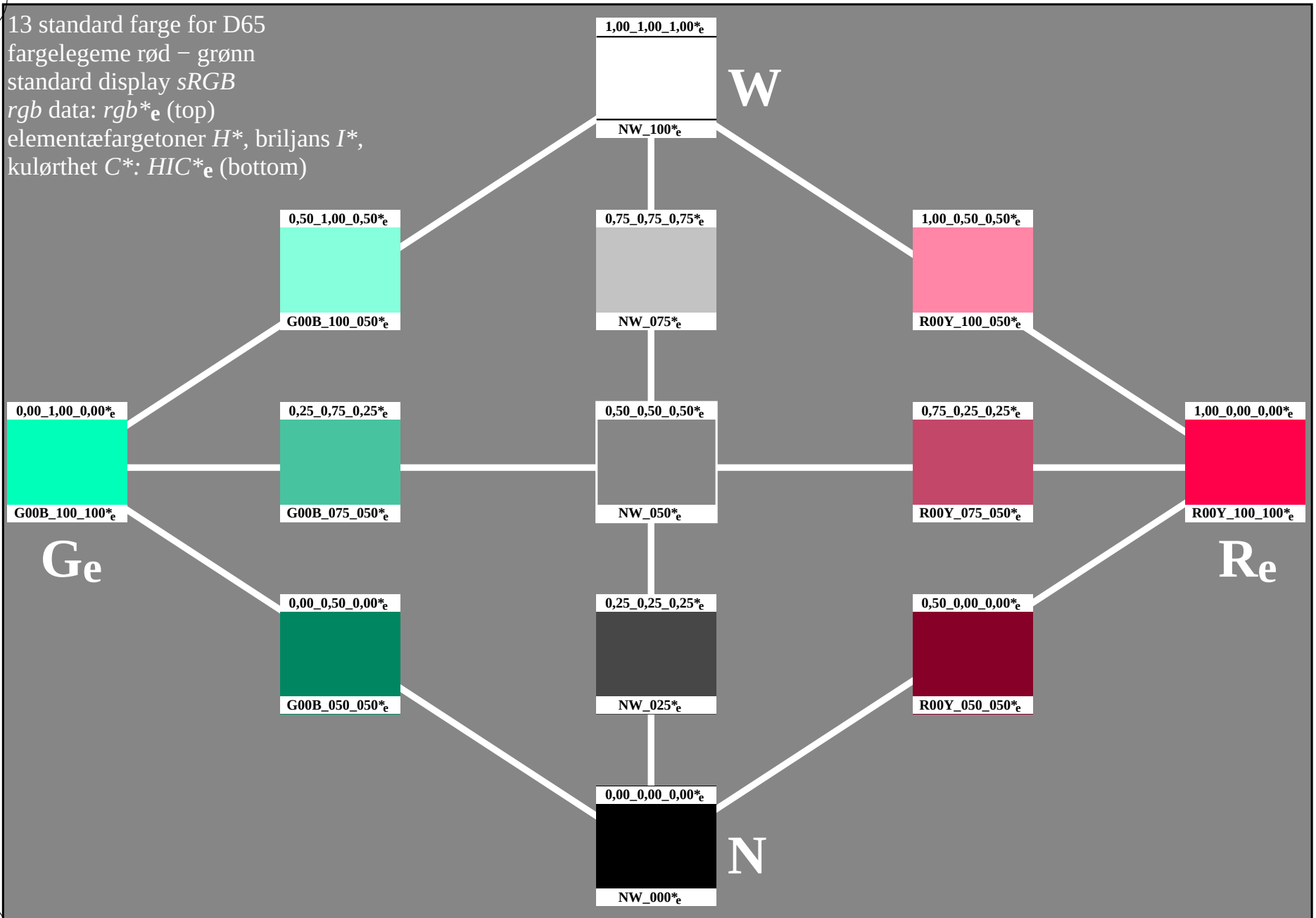
13 standard farge for D65
fargelegeme rød − grønn
standard display *sRGB*
rgb data: *rgb**$_{\mathbf{e}}$ (top)
elementæfargetoner *H**, briljans *I**,
kulørthet *C*: HIC**$_{\mathbf{e}}$ (bottom)



13 standard farge for D65
fargelegeme rød − grønn
standard display *sRGB*
rgb data: *rgb**$_{e}$ (top)
elementæfargetoner *H**, briljans *I**,
kulørthet *C*: HIC**$_{e}$ (bottom)



13 standard farge for D65
fargelegeme rød − grønn
standard display *sRGB*
rgb data: rgb^*_e (top)
elementæfargetoner *H**, briljans *I**,
kulørthet *C*: HIC**$_e$ (bottom)
colour code:
***rgbic*$_d$*; LabCh*'*$_d$

1,00_1,00_1,00*e		
1.0	95.4	
1.0	0.0	
1.0	0.0	
1.0	0.0	
0.0	325.2	
NW_100*e		

W

0,50_1,00_0,50*e		
0.5	86.3	
1.0	−57.6	
0.5	47.9	
1.0	75.0	
0.5	140.2	
G00B_100_050*e		

0,75_0,75_0,75*e		
0.75	73.7	
0.75	0.0	
0.75	0.0	
0.75	0.0	
0.0	325.2	
NW_075*e		

1,00_0,50_0,50*e		
1.0	64.7	
0.5	46.4	
0.5	21.9	
1.0	51.3	
0.5	25.2	
R00Y_100_050*e		

0,00_1,00_0,00*e		
0.0	83.6	
1.0	−82.7	
0.0	79.8	
1.0	115.0	
1.0	136.0	
G00B_100_100*e		

Ge

0,25_0,75_0,25*e		
0.25	65.2	
0.75	−56.7	
0.25	50.2	
0.75	75.8	
0.5	138.5	
G00B_075_050*e		

0,50_0,50_0,50*e		
0.5	50.6	
0.5	0.0	
0.5	0.0	
0.5	0.0	
0.0	325.3	
NW_050*e		

0,75_0,25_0,25*e		
0.75	43.3	
0.25	48.9	
0.25	27.4	
0.75	56.0	
0.5	29.2	
R00Y_075_050*e		

1,00_0,00_0,00*e		
1.0	50.4	
0.0	76.9	
0.0	64.5	
1.0	100.4	
1.0	39.9	
R00Y_100_100*e		

Re

0,00_0,50_0,00*e		
0.0	43.5	
0.5	−49.5	
0.0	47.7	
0.5	68.8	
0.5	136.0	
G00B_050_050*e		

0,25_0,25_0,25*e		
0.25	25.2	
0.25	0.0	
0.25	0.0	
0.25	0.0	
0.0	325.5	
NW_025*e		

0,50_0,00_0,00*e		
0.5	23.7	
0.0	46.0	
0.0	35.7	
0.5	58.2	
0.5	37.8	
R00Y_050_050*e		

0,00_0,00_0,00*e		
0.0	0.0	
0.0	0.0	
0.0	0.0	
0.0	0.0	
0.0	0.0	
NW_000*e		

N

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-PN52/PN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

5−013230−L0 PN520−71

TUB-prøveplansje PN52; fargelegeme rød − grønn
13 standard farge for D65, 3D=0, de=1

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

5−013230−F0

13 standard farge for D65
fargelegeme rød − grønn
standard display *sRGB*
rgb data: *rgb**$_e$ (top)
elementæfargetoner *H**, briljans *I**,
kulørthet *C*: HIC**$_e$ (bottom)
colour code:
***rgbic'**$_e$; *LabCh**$_e$**

1,00_1,00_1,00*$_e$		
1.0	95.4	
1.0	0.0	
1.0	0.0	
1.0	0.0	
0.0	0.0	
NW_100*$_e$		

W

0,50_1,00_0,50*$_e$		
0.5	90.2	
1.0	−32.3	
0.853	10.3	
1.0	33.9	
0.5	162.2	
G00B_100_050*$_e$		

0,75_0,75_0,75*$_e$		
0.75	71.5	
0.75	0.0	
0.75	0.0	
0.75	0.0	
0.0	0.0	
NW_075*$_e$		

1,00_0,50_0,50*$_e$		
1.0	73.1	
0.5	39.1	
0.631	18.6	
1.0	43.3	
0.5	25.4	
R00Y_100_050*$_e$		

0,00_1,00_0,00*$_e$		
0.0	85.1	
1.0	−64.6	
0.706	20.7	
1.0	67.9	
1.0	162.2	
G00B_100_100*$_e$		

Ge

0,25_0,75_0,25*$_e$		
0.25	66.4	
0.75	−32.3	
0.603	10.3	
0.75	33.9	
0.5	162.2	
G00B_075_050*$_e$		

0,50_0,50_0,50*$_e$		
0.5	47.7	
0.5	0.0	
0.5	0.0	
0.5	0.0	
0.0	0.0	
NW_050*$_e$		

0,75_0,25_0,25*$_e$		
0.75	49.3	
0.25	39.1	
0.381	18.6	
0.75	43.3	
0.5	25.4	
R00Y_075_050*$_e$		

1,00_0,00_0,00*$_e$		
1.0	50.9	
0.0	78.3	
0.263	37.3	
1.0	86.7	
1.0	25.4	
R00Y_100_100*$_e$		

Re

0,00_0,50_0,00*$_e$		
0.0	42.5	
0.5	−32.3	
0.353	10.3	
0.5	33.9	
0.5	162.2	
G00B_050_050*$_e$		

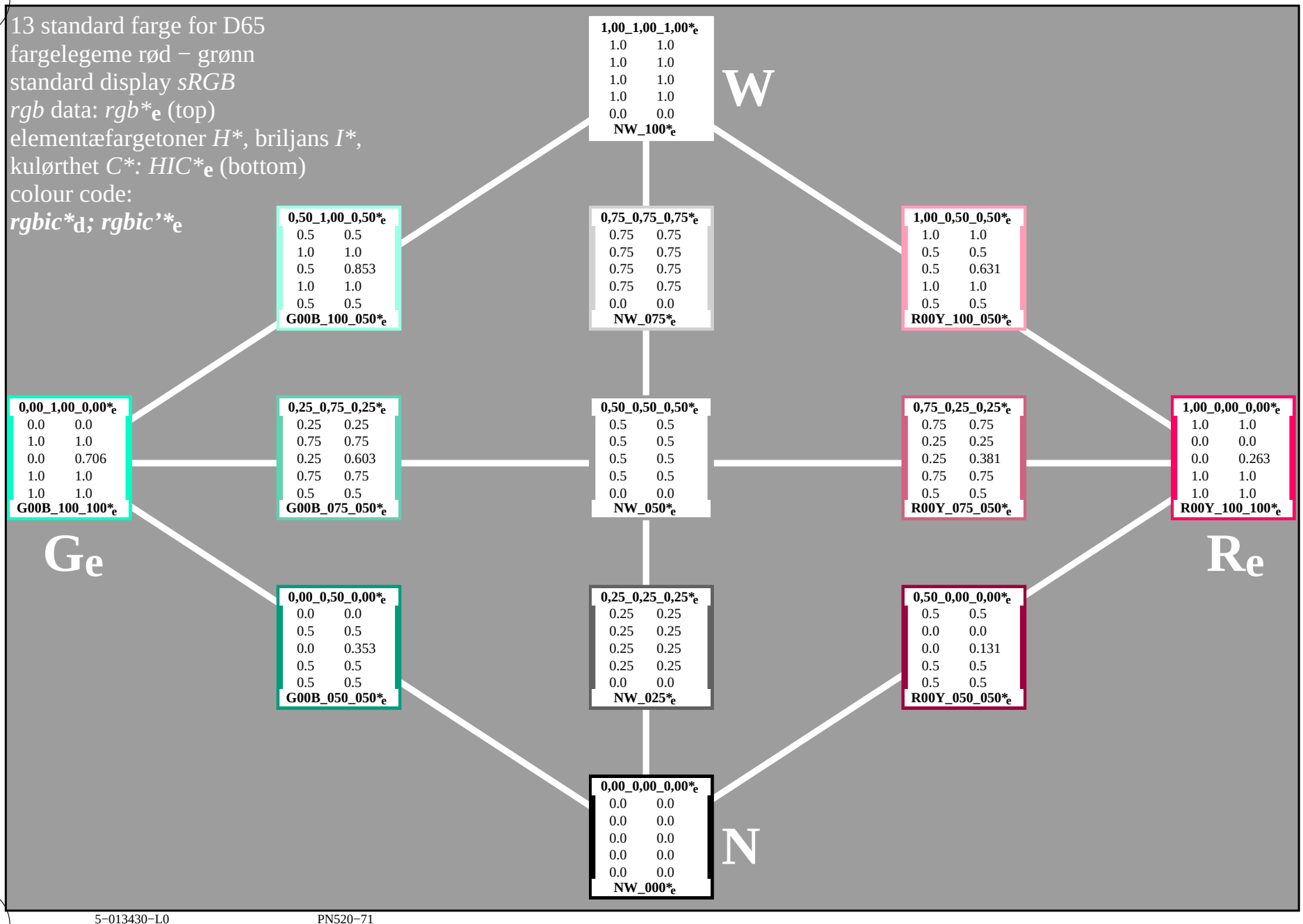
0,25_0,25_0,25*$_e$		
0.25	23.8	
0.25	0.0	
0.25	0.0	
0.25	0.0	
0.0	0.0	
NW_025*$_e$		

0,50_0,00_0,00*$_e$		
0.5	25.4	
0.0	39.1	
0.131	18.6	
0.5	43.3	
0.5	25.4	
R00Y_050_050*$_e$		

0,00_0,00_0,00*$_e$		
0.0	0.0	
0.0	0.0	
0.0	0.0	
0.0	0.0	
0.0	0.0	
NW_000*$_e$		

N

13 standard farge for D65
fargelegeme rød − grønn
standard display *sRGB*
rgb data: *rgb**$_e$ (top)
elementæfargetoner *H**, briljans *I**,
kulørthet *C*: HIC**$_e$ (bottom)
colour code:
***rgbic**$_d$; rgbic'**$_e$**



13 standard farge for D65
fargelegeme rød − grønn
standard display *sRGB*
rgb data: rgb^*_e (top)
elementæfargetoner *H**, briljans *I**,
kulørthet *C*: HIC**$_e$ (bottom)
colour code:
LabCh*'$_d$; Lab*/DE*/h*$_e$

1,00_1,00_1,00*$_e$		
95.4	95.4	
0.0	0.0	
0.0	0.0	
0.0	**0.0**	
325.2	0.0	
NW_100*$_e$		

W

0,50_1,00_0,50*$_e$		
86.3	90.2	
−57.6	−32.3	
47.9	10.3	
75.0	**45.4**	
140.2	162.2	
G00B_100_050*$_e$		

0,75_0,75_0,75*$_e$		
73.7	71.5	
0.0	0.0	
0.0	0.0	
0.0	**2.1**	
325.2	0.0	
NW_075*$_e$		

1,00_0,50_0,50*$_e$		
64.7	73.1	
46.4	39.1	
21.9	18.6	
51.3	**11.6**	
25.2	25.4	
R00Y_100_050*$_e$		

0,00_1,00_0,00*$_e$		
83.6	85.1	
−82.7	−64.6	
79.8	20.7	
115.0	**61.8**	
136.0	162.2	
G00B_100_100*$_e$		

Ge

0,25_0,75_0,25*$_e$		
65.2	66.4	
−56.7	−32.3	
50.2	10.3	
75.8	**46.7**	
138.5	162.2	
G00B_075_050*$_e$		

0,50_0,50_0,50*$_e$		
50.6	47.7	
0.0	0.0	
0.0	0.0	
0.0	**2.9**	
325.3	0.0	
NW_050*$_e$		

0,75_0,25_0,25*$_e$		
43.3	49.3	
48.9	39.1	
27.4	18.6	
56.0	**14.4**	
29.2	25.4	
R00Y_075_050*$_e$		

1,00_0,00_0,00*$_e$		
50.4	50.9	
76.9	78.3	
64.5	37.3	
100.4	**27.2**	
39.9	25.4	
R00Y_100_100*$_e$		

Re

0,00_0,50_0,00*$_e$		
43.5	42.5	
−49.5	−32.3	
47.7	10.3	
68.8	**41.1**	
136.0	162.2	
G00B_050_050*$_e$		

0,25_0,25_0,25*$_e$		
25.2	23.8	
0.0	0.0	
0.0	0.0	
0.0	**1.4**	
325.5	0.0	
NW_025*$_e$		

0,50_0,00_0,00*$_e$		
23.7	25.4	
46.0	39.1	
35.7	18.6	
58.2	**18.5**	
37.8	25.4	
R00Y_050_050*$_e$		

0,00_0,00_0,00*$_e$		
0.0	0.0	
0.0	0.0	
0.0	0.0	
0.0	**0.0**	
0.0	0.0	
NW_000*$_e$		

N

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-PN52/PN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

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	0.263	50.9	78.3	37.3	86.7	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	27.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
1/657	R13Y_100_100$_e$	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.0	0.156	50.6	77.6	50.9	92.9	33.2	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3	14.4	381	1.0	0.0	0.156	50.6	77.6	50.9	92.9	33.2
2/666	R25Y_100_100$_e$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.102	0.0	51.3	74.4	64.8	98.7	41.0	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	8.2	35	1.0	0.102	0.0	51.3	74.4	64.8	98.7	41.0
3/675	R38Y_100_100$_e$	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.358	0.0	57.6	56.9	67.8	88.5	49.9	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7	1.5	50	1.0	0.358	0.0	57.6	56.9	67.8	88.5	49.9
4/684	R50Y_100_100$_e$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	1.4	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
5/693	R63Y_100_100$_e$	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.589	0.0	68.2	30.2	74.2	80.1	67.8	1.0	0.625	0.0	70.1	25.8	75.0	79.3	71.0	4.9	65	1.0	0.589	0.0	68.2	30.2	74.2	80.1	67.8
6/702	R75Y_100_100$_e$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.684	0.0	73.5	18.3	77.7	79.8	76.7	1.0	0.75	0.0	77.2	9.8	79.7	80.3	82.9	9.4	72	1.0	0.684	0.0	73.5	18.3	77.7	79.8	76.7
7/711	R88Y_100_100$_e$	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.767	0.0	78.3	7.7	80.7	81.0	84.5	1.0	0.875	0.0	84.8	−5.7	85.0	85.2	93.8	15.6	77	1.0	0.767	0.0	78.3	7.7	80.7	81.0	84.5
8/720	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3	1.0	1.0	0.0	92.6	−20.6	90.7	93.0	102.8	20.4	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
9/639	Y13G_100_100$_e$	0.875	1.0	0.0	1.0	1.0	0.5	97	1.0	0.966	0.0	90.5	−16.5	89.4	91.0	100.4	0.875	1.0	0.0	90.4	−33.0	88.1	94.1	110.5	16.6	88	1.0	0.966	0.0	90.5	−16.5	89.4	91.0	100.4
10/558	Y25G_100_100$_e$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.906	1.0	0.0	91.0	−29.9	88.9	93.8	108.6	0.75	1.0	0.0	88.5	−44.9	85.8	96.8	117.6	15.4	94	0.906	1.0	0.0	91.0	−29.9	88.9	93.8	108.6
11/477	Y38G_100_100$_e$	0.625	1.0	0.0	1.0	1.0	0.5	112	0.743	1.0	0.0	88.4	−45.5	85.7	97.1	117.9	0.625	1.0	0.0	86.9	−55.7	83.9	100.7	123.6	10.5	104	0.743	1.0	0.0	88.4	−45.5	85.7	97.1	117.9
12/396	Y50G_100_100$_e$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3	2.2	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
13/315	Y63G_100_100$_e$	0.375	1.0	0.0	1.0	1.0	0.5	128	0.0	1.0	0.072	83.6	−82.4	77.9	113.4	136.5	0.375	1.0	0.0	84.7	−72.8	81.2	109.1	131.8	10.2	153	0.0	1.0	0.072	83.6	−82.4	77.9	113.4	136.5
14/234	Y75G_100_100$_e$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.0	1.0	0.436	84.1	−76.0	51.4	91.8	145.9	0.25	1.0	0.0	84.1	−78.2	80.4	112.2	134.1	29.1	175	0.0	1.0	0.436	84.1	−76.0	51.4	91.8	145.9
15/153	Y88G_100_100$_e$	0.125	1.0	0.0	1.0	1.0	0.5	143	0.0	1.0	0.593	84.6	−70.0	34.0	77.9	154.0	0.125	1.0	0.0	83.7	−81.4	80.0	114.2	135.5	47.3	186	0.0	1.0	0.593	84.6	−70.0	34.0	77.9	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	0.706	85.1	−64.6	20.7	67.9	162.2	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	61.8	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	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	0.778	85.5	−60.7	12.2	61.9	168.6	0.0	1.0	0.125	83.6	−82.1	76.5	112.3	137.0	67.8	197	0.0	1.0	0.778	85.5	−60.7	12.2	61.9	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	0.838	85.8	−57.1	4.9	57.3	175.0	0.0	1.0	0.25	83.8	−80.5	69.1	106.1	139.3	68.3	201	0.0	1.0	0.838	85.8	−57.1	4.9	57.3	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	0.899	86.2	−53.2	−2.1	53.3	182.3	0.0	1.0	0.375	84.0	−77.7	58.1	97.1	143.2	65.1	204	0.0	1.0	0.899	86.2	−53.2	−2.1	53.3	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	0.951	86.5	−49.9	−8.4	50.6	189.6	0.0	1.0	0.5	84.3	−73.7	44.9	86.3	148.6	58.5	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
21/77	G63C_100_100$_e$	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	0.997	1.0	86.6	−45.9	−13.9	47.9	196.9	0.0	1.0	0.625	84.7	−68.5	30.6	75.0	155.9	50.0	210	0.0	0.997	1.0	86.6	−45.9	−13.9	47.9	196.9
22/78	G75C_100_100$_e$	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	0.958	1.0	83.9	−42.0	−18.9	46.1	204.2	0.0	1.0	0.75	85.3	−62.0	15.8	64.0	165.6	40.1	212	0.0	0.958	1.0	83.9	−42.0	−18.9	46.1	204.2
23/79	G88C_100_100$_e$	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	0.924	1.0	81.4	−38.3	−22.6	44.5	210.5	0.0	1.0	0.875	86.0	−54.5	1.0	54.5	178.8	29.1	213	0.0	0.924	1.0	81.4	−38.3	−22.6	44.5	210.5
24/80	C00B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3	18.7	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
25/71	C13B_100_100$_e$	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	0.858	1.0	76.8	−30.8	−29.1	42.4	223.3	0.0	0.875	1.0	77.9	−32.3	−27.0	42.1	219.8	2.8	217	0.0	0.858	1.0	76.8	−30.8	−29.1	42.4	223.3
26/62	C25B_100_100$_e$	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.829	1.0	74.7	−27.7	−32.7	42.8	229.7	0.0	0.75	1.0	69.1	−17.0	−40.7	44.1	247.2	14.4	219	0.0	0.829	1.0	74.7	−27.7	−32.7	42.8	229.7
27/53	C38B_100_100$_e$	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.796	1.0	72.4	−23.6	−36.4	43.4	237.0	0.0	0.625	1.0	60.3	−0.1	−54.6	54.6	269.8	32.0	221	0.0	0.796	1.0	72.4	−23.6	−36.4	43.4	237.0
28/44	C50B_100_100$_e$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0	50.5	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
29/35	C63B_100_100$_e$	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.725	1.0	67.4	−14.5	−43.8	46.2	251.6	0.0	0.375	1.0	43.8	37.6	−81.2	89.5	294.8	68.3	225	0.0	0.725	1.0	67.4	−14.5	−43.8	46.2	251.6
30/26	C75B_100_100$_e$	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.685	1.0	64.5	−9.4	−48.6	49.5	258.9	0.0	0.25	1.0	37.1	55.9	−92.3	107.9	301.1	83.2	227	0.0	0.685	1.0	64.5	−9.4	−48.6	49.5	258.9
31/17	C88B_100_100$_e$	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.649	1.0	62.0	−4.2	−52.3	52.5	265.3	0.0	0.125	1.0	32.4	69.6	−100.0	121.9	304.8	92.7	230	0.0	0.649	1.0	62.0	−4.2	−52.3	52.5	265.3
32/8	B00M_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2	92.5	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
33/89	B13M_100_100$_e$	0.125	0.0	1.0	1.0	1.0	0.5	277	0.0	0.554	1.0	55.5	9.2	−63.0	63.6	278.3	0.125	0.0	1.0	31.0	76.2	−102.5	127.7	306.6	81.5	236	0.0	0.554	1.0	55.5	9.2	−63.0	63.6	278.3
34/170	B25M_100_100$_e$	0.25	0.0	1.0	1.0	1.0	0.5	284	0.0	0.5	1.0	51.8	18.3	−68.3	70.7	285.0	0.25	0.0	1.0	32.6	76.8	−99.8	125.9	307.5	69.2	239	0.0	0.5	1.0	51.8	18.3	−68.3	70.7	285.0
35/251	B38M_100_100$_e$	0.375	0.0	1.0	1.0	1.0	0.5	292	0.0	0.404	1.0	45.7	32.7	−78.6	85.1	292.5	0.375	0.0	1.0	35.1	77.9	−95.5	123.3	309.2	49.4	246	0.0	0.404	1.0	45.7	32.7	−78.6	85.1	292.5
36/332	B50M_100_100$_e$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1	0.5	0.0	1.0	38.5	79.8	−89.7	120.1	311.6	27.1	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
37/413	B63M_100_100$_e$	0.625	0.0	1.0	1.0	1.0	0.5	308	0.263	0.0	1.0	32.8	76.9	−99.3	125.7	307.7	0.625	0.0	1.0	42.7	82.5	−82.8	116.8	314.8	20.0	284	0.263	0.0	1.0	32.8	76.9	−99.3	125.7	307.7
38/494	B75M_100_100$_e$	0.75	0.0	1.0	1.0	1.0	0.5	316	0.638	0.0	1.0	43.2	82.9	−81.9	116.5	315.3	0.75	0.0	1.0	47.2	85.8	−75.1	114.1	318.8	8.4	309	0.638	0.0	1.0	43.2	82.9	−81.9	116.5	315.3
39/575	B88M_100_100$_e$	0.875	0.0	1.0	1.0	1.0	0.5	323	0.837	0.0	1.0	50.7	88.7	−69.4	112.6	321.9	0.875	0.0	1.0	52.1	89.8	−66.9	112.0	323.3	3.0	321	0.837	0.0	1.0	50.7	88.7	−69.4	112.6	321.9
40/656	M00R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6	1.0	0.0	1.0	57.2	94.3	−58.4	111.0	328.2	1.0	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
41/655	M13R_100_100$_e$	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.855	55.4	89.9	−41.4	99.0	335.2	1.0	0.0	0.875	55.6	90.3	−43.9	100.4	334.0	2.5	337	1.0	0.0	0.855	55.4	89.9	−41.4	99.0	335.2
42/654	M25R_100_100$_e$	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.747	54.1	86.7	−28.3	91.2	341.8	1.0	0.0	0.75	54.2	86.7	−28.6	91.3	341.6	0.3	344	1.0	0.0	0.747	54.1	86.7	−28.3	91.2	341.8
43/653	M38R_100_100$_e$	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.65	53.2	84.5	−15.7	85.9	349.4	1.0	0.0	0.625	53.0	83.6	−12.6	84.6	351.4	3.1	350	1.0	0.0	0.65	53.2	84.5	−15.7	85.9	349.4
44/652	M50R_100_100$_e$	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9	16.0	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	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	0.521	52.2	81.8	1.3	81.8	0.9	1.0	0.0	0.375	51.3	79.2	21.6	82.1	15.2	20.4	358	1.0	0.0	0.521	52.2	81.8	1.3	81.8	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	0.429	51.6	80.5	14.0	81.7	9.8	1.0	0.0	0.25	50.8	77.9	39.2	87.2	26.6	25.3	364	1.0	0.0	0.429	51.6	80.5	14.0	81.7	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	0.348	51.2	79.3	25.2	83.2	17.6	1.0	0.0	0.125	50.6	77.2	54.9	94.8	35.4	29.7	369	1.0	0.0	0.348	51.2	79.3	25.2	83.2	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	0.263	50.9	78.3	37.3	86.7	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	27.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	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	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	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	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	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	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	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	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	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	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	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	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	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	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta *E' = 26.3**

PN520−7N, 7/22−F

5−013630−F0

TUB-prøveplansje PN52; fargelegeme rød − grønn
farger og fargeavstander, Δ*E**', 3D=0, de=1

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

n/j	HIC*$_{Fe}$	*rgb*$_{Fe}$			*ict*$_{Fe}$			$h_{si\_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$					*rgb*'*$_{Fe}$			*LabCh*'*$_{Fe}$				$h_{siM,e}$	*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	0.263	50.9	78.3	37.3	86.7	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	27.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
1/666	R25Y_100_100$_e$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.102	0.0	51.3	74.4	64.8	98.7	41.0	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	8.2	35	1.0	0.102	0.0	51.3	74.4	64.8	98.7	41.0
2/684	R50Y_100_100$_e$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	1.4	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
3/702	R75Y_100_100$_e$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.684	0.0	73.5	18.3	77.7	79.8	76.7	1.0	0.75	0.0	77.2	9.8	79.7	80.3	82.9	9.4	72	1.0	0.684	0.0	73.5	18.3	77.7	79.8	76.7
4/720	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3	1.0	1.0	0.0	92.6	−20.6	90.7	93.0	102.8	20.4	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
5/558	Y25G_100_100$_e$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.906	1.0	0.0	91.0	−29.9	88.9	93.8	108.6	0.75	1.0	0.0	88.5	−44.9	85.8	96.8	117.6	15.4	94	0.906	1.0	0.0	91.0	−29.9	88.9	93.8	108.6
6/396	Y50G_100_100$_e$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3	2.2	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
7/234	Y75G_100_100$_e$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.0	1.0	0.436	84.1	−76.0	51.4	91.8	145.9	0.25	1.0	0.0	84.1	−78.2	80.4	112.2	134.1	29.1	175	0.0	1.0	0.436	84.1	−76.0	51.4	91.8	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	0.706	85.1	−64.6	20.7	67.9	162.2	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	61.8	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	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	0.706	85.1	−64.6	20.7	67.9	162.2	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	61.8	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	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	0.951	86.5	−49.9	−8.4	50.6	189.6	0.0	1.0	0.5	84.3	−73.7	44.9	86.3	148.6	58.5	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
11/80	G50B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3	18.7	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
12/44	G75B_100_100$_e$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0	50.5	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
13/8	B00M_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2	92.5	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
14/332	B25R_100_100$_e$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1	0.5	0.0	1.0	38.5	79.8	−89.7	120.1	311.6	27.1	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
15/656	B50R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6	1.0	0.0	1.0	57.2	94.3	−58.4	111.0	328.2	1.0	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
16/652	B75R_100_100$_e$	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9	16.0	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	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	0.263	50.9	78.3	37.3	86.7	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	27.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	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	0.631	73.1	39.1	18.6	43.3	25.4	1.0	0.5	0.5	64.7	46.4	21.9	51.3	25.2	11.6	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
19/706	R50Y_100_050$_e$	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.743	0.5	79.2	21.3	35.4	41.3	58.8	1.0	0.75	0.5	78.0	15.0	39.2	42.0	69.0	7.5	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
20/724	Y00G_100_050$_e$	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	0.928	0.5	89.5	−1.7	42.2	42.2	92.3	1.0	1.0	0.5	93.2	−15.9	57.8	59.9	105.3	21.3	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
21/562	Y50G_100_050$_e$	0.75	1.0	0.5	1.0	0.5	0.75	120	0.764	1.0	0.5	90.7	−31.5	41.4	52.0	127.2	0.75	1.0	0.5	89.1	−38.7	51.9	64.8	126.7	12.9	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	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	0.853	90.2	−32.3	10.3	33.9	162.2	0.5	1.0	0.5	86.3	−57.6	47.9	75.0	140.2	45.4	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
23/404	G50B_100_050$_e$	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	0.945	1.0	87.2	−17.1	−12.8	21.4	216.9	0.5	1.0	1.0	88.8	−33.9	−10.4	35.4	197.1	17.0	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
24/368	B00R_100_050$_e$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.804	1.0	77.3	0.8	−28.3	28.3	271.7	0.5	0.5	1.0	56.0	31.9	−61.1	69.0	297.5	50.0	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
25/692	B50R_100_050$_e$	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	0.995	76.3	47.0	−28.7	55.1	328.6	1.0	0.5	1.0	68.6	62.6	−40.5	74.6	327.0	20.9	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	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	0.631	73.1	39.1	18.6	43.3	25.4	1.0	0.5	0.5	64.7	46.4	21.9	51.3	25.2	11.6	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	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	0.381	49.3	39.1	18.6	43.3	25.4	0.75	0.25	0.25	43.3	48.9	27.4	56.0	29.2	14.4	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
28/524	R50Y_075_050$_e$	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.493	0.25	55.4	21.3	35.4	41.3	58.8	0.75	0.5	0.25	55.8	17.8	42.0	45.6	66.9	7.5	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
29/542	Y00G_075_050$_e$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.678	0.25	65.7	−1.7	42.2	42.2	92.3	0.75	0.75	0.25	71.7	−14.8	58.9	60.8	104.1	22.1	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
30/380	Y50G_075_050$_e$	0.5	0.75	0.25	0.75	0.5	0.5	120	0.514	0.75	0.25	66.8	−31.5	41.4	52.0	127.2	0.5	0.75	0.25	67.6	−39.2	53.4	66.3	126.3	14.3	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	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	0.603	66.4	−32.3	10.3	33.9	162.2	0.25	0.75	0.25	65.2	−56.7	50.2	75.8	138.5	46.7	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
32/222	G50B_075_050$_e$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.695	0.75	63.3	−17.1	−12.8	21.4	216.9	0.25	0.75	0.75	67.5	−32.5	−9.7	33.9	196.7	16.2	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
33/186	B00R_075_050$_e$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.554	0.75	53.4	0.8	−28.3	28.3	271.7	0.25	0.25	0.75	32.9	38.5	−64.1	74.8	301.0	55.8	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
34/510	B50R_075_050$_e$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.745	52.4	47.0	−28.7	55.1	328.6	0.75	0.25	0.75	47.5	63.1	−39.9	74.6	327.6	20.1	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	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	0.381	49.3	39.1	18.6	43.3	25.4	0.75	0.25	0.25	43.3	48.9	27.4	56.0	29.2	14.4	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	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	0.131	25.4	39.1	18.6	43.3	25.4	0.5	0.0	0.0	23.7	46.0	35.7	58.2	37.8	18.5	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
37/342	R50Y_050_050$_e$	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.243	0.0	31.5	21.3	35.4	41.3	58.8	0.5	0.25	0.0	32.3	22.9	42.9	48.6	61.8	7.6	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
38/360	Y00G_050_050$_e$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.428	0.0	41.8	−1.7	42.2	42.2	92.3	0.5	0.5	0.0	48.9	−12.3	54.2	55.6	102.8	17.5	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
39/198	Y50G_050_050$_e$	0.25	0.5	0.0	0.5	0.5	0.25	120	0.264	0.5	0.0	42.9	−31.5	41.4	52.0	127.2	0.25	0.5	0.0	44.9	−37.9	49.4	62.3	127.5	10.4	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	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	0.353	42.5	−32.3	10.3	33.9	162.2	0.0	0.5	0.0	43.5	−49.5	47.7	68.8	136.0	41.1	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
41/40	G50B_050_050$_e$	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.445	0.5	39.5	−17.1	−12.8	21.4	216.9	0.0	0.5	0.5	45.5	−27.6	−8.1	28.7	196.3	12.9	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
42/4	B00R_050_050$_e$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.304	0.5	29.6	0.8	−28.3	28.3	271.7	0.0	0.0	0.5	11.7	45.5	−61.9	76.8	306.2	58.7	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
43/328	B50R_050_050$_e$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.495	28.5	47.0	−28.7	55.1	328.6	0.5	0.0	0.5	27.8	56.4	−34.9	66.3	328.2	11.2	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	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	0.131	25.4	39.1	18.6	43.3	25.4	0.5	0.0	0.0	23.7	46.0	35.7	58.2	37.8	18.5	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	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	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	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	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	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	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	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	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	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	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	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	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	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	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta *E' = 21.3**

PN520−7N, 8/22−F

5−013730−F0

TUB-prøveplansje PN52; fargelegeme rød − grønn
farger og fargeavstander, Δ*E**', 3D=0, de=1

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

n=j	HIC*$_{Fe}$	rgb_$_{Fe}$			ict_$_{Fe}$			$h_{si\_F,e}$
0	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360
1	B00R_012_012$_e$	0.0	0.0	0.125	0.125	0.125	0.062	270
2	B00R_025_025$_e$	0.0	0.0	0.25	0.25	0.25	0.125	270
3	B00R_037_037$_e$	0.0	0.0	0.375	0.375	0.375	0.187	270
4	B00R_050_050$_e$	0.0	0.0	0.5	0.5	0.5	0.25	270
5	B00R_062_062$_e$	0.0	0.0	0.625	0.625	0.625	0.312	270
6	B00R_075_075$_e$	0.0	0.0	0.75	0.75	0.75	0.375	270
7	B00R_087_087$_e$	0.0	0.0	0.875	0.875	0.875	0.437	270
8	B00R_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270
9	G00B_012_012$_e$	0.0	0.125	0.0	0.125	0.125	0.062	150
10	G50B_012_012$_e$	0.0	0.125	0.125	0.125	0.125	0.062	210
11	G75B_025_025$_e$	0.0	0.125	0.25	0.25	0.25	0.125	240
12	G84B_037_037$_e$	0.0	0.125	0.375	0.375	0.375	0.187	251
13	G88B_050_050$_e$	0.0	0.125	0.5	0.5	0.5	0.25	256
14	G90B_062_062$_e$	0.0	0.125	0.625	0.625	0.625	0.312	259
15	G92B_075_075$_e$	0.0	0.125	0.75	0.75	0.75	0.375	261
16	G93B_087_087$_e$	0.0	0.125	0.875	0.875	0.875	0.437	262
17	G94B_100_100$_e$	0.0	0.125	1.0	1.0	1.0	0.5	263
18	G00B_025_025$_e$	0.0	0.25	0.0	0.25	0.25	0.125	150
19	G25B_025_025$_e$	0.0	0.25	0.125	0.25	0.25	0.125	180
20	G50B_025_025$_e$	0.0	0.25	0.25	0.25	0.25	0.125	210
21	G65B_037_037$_e$	0.0	0.25	0.375	0.375	0.375	0.187	229
22	G75B_050_050$_e$	0.0	0.25	0.5	0.5	0.5	0.25	240
23	G80B_062_062$_e$	0.0	0.25	0.625	0.625	0.625	0.312	247
24	G84B_075_075$_e$	0.0	0.25	0.75	0.75	0.75	0.375	251
25	G86B_087_087$_e$	0.0	0.25	0.875	0.875	0.875	0.437	254
26	G88B_100_100$_e$	0.0	0.25	1.0	1.0	1.0	0.5	256
27	G00B_037_037$_e$	0.0	0.375	0.0	0.375	0.375	0.187	150
28	G15B_037_037$_e$	0.0	0.375	0.125	0.375	0.375	0.187	169
29	G34B_037_037$_e$	0.0	0.375	0.25	0.375	0.375	0.187	191
30	G50B_037_037$_e$	0.0	0.375	0.375	0.375	0.375	0.187	210
31	G61B_050_050$_e$	0.0	0.375	0.5	0.5	0.5	0.25	224
32	G69B_062_062$_e$	0.0	0.375	0.625	0.625	0.625	0.312	233
33	G75B_075_075$_e$	0.0	0.375	0.75	0.75	0.75	0.375	240
34	G79B_087_087$_e$	0.0	0.375	0.875	0.875	0.875	0.437	245
35	G81B_100_100$_e$	0.0	0.375	1.0	1.0	1.0	0.5	248
36	G00B_050_050$_e$	0.0	0.5	0.0	0.5	0.5	0.25	150
37	G11B_050_050$_e$	0.0	0.5	0.125	0.5	0.5	0.25	164
38	G25B_050_050$_e$	0.0	0.5	0.25	0.5	0.5	0.25	180
39	G38B_050_050$_e$	0.0	0.5	0.375	0.5	0.5	0.25	196
40	G50B_050_050$_e$	0.0	0.5	0.5	0.5	0.5	0.25	210
41	G59B_062_062$_e$	0.0	0.5	0.625	0.625	0.625	0.312	221
42	G65B_075_075$_e$	0.0	0.5	0.75	0.75	0.75	0.375	229
43	G70B_087_087$_e$	0.0	0.5	0.875	0.875	0.875	0.437	235
44	G75B_100_100$_e$	0.0	0.5	1.0	1.0	1.0	0.5	240
45	G00B_062_062$_e$	0.0	0.625	0.0	0.625	0.625	0.312	150
46	G09B_062_062$_e$	0.0	0.625	0.125	0.625	0.625	0.312	161
47	G19B_062_062$_e$	0.0	0.625	0.25	0.625	0.625	0.312	173
48	G30B_062_062$_e$	0.0	0.625	0.375	0.625	0.625	0.312	187
49	G40B_062_062$_e$	0.0	0.625	0.5	0.625	0.625	0.312	199
50	G50B_062_062$_e$	0.0	0.625	0.625	0.625	0.625	0.312	210
51	G57B_075_075$_e$	0.0	0.625	0.75	0.75	0.75	0.375	219
52	G63B_087_087$_e$	0.0	0.625	0.875	0.875	0.875	0.437	226
53	G68B_100_100$_e$	0.0	0.625	1.0	1.0	1.0	0.5	232
54	G00B_075_075$_e$	0.0	0.75	0.0	0.75	0.75	0.375	150
55	G07B_075_075$_e$	0.0	0.75	0.125	0.75	0.75	0.375	159
56	G15B_075_075$_e$	0.0	0.75	0.25	0.75	0.75	0.375	169
57	G25B_075_075$_e$	0.0	0.75	0.375	0.75	0.75	0.375	180
58	G34B_075_075$_e$	0.0	0.75	0.5	0.75	0.75	0.375	191
59	G42B_075_075$_e$	0.0	0.75	0.625	0.75	0.75	0.375	201
60	G50B_075_075$_e$	0.0	0.75	0.75	0.75	0.75	0.375	210
61	G56B_087_087$_e$	0.0	0.75	0.875	0.875	0.875	0.437	218
62	G61B_100_100$_e$	0.0	0.75	1.0	1.0	1.0	0.5	224
63	G00B_087_087$_e$	0.0	0.875	0.0	0.875	0.875	0.437	150
64	G06B_087_087$_e$	0.0	0.875	0.125	0.875	0.875	0.437	158
65	G13B_087_087$_e$	0.0	0.875	0.25	0.875	0.875	0.437	166
66	G20B_087_087$_e$	0.0	0.875	0.375	0.875	0.875	0.437	175
67	G29B_087_087$_e$	0.0	0.875	0.5	0.875	0.875	0.437	185
68	G36B_087_087$_e$	0.0	0.875	0.625	0.875	0.875	0.437	194
69	G43B_087_087$_e$	0.0	0.875	0.75	0.875	0.875	0.437	202
70	G50B_087_087$_e$	0.0	0.875	0.875	0.875	0.875	0.437	210
71	G55B_100_100$_e$	0.0	0.875	1.0	1.0	1.0	0.5	217
72	G00B_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150
73	G05B_100_100$_e$	0.0	1.0	0.125	1.0	1.0	0.5	157
74	G11B_100_100$_e$	0.0	1.0	0.25	1.0	1.0	0.5	164
75	G18B_100_100$_e$	0.0	1.0	0.375	1.0	1.0	0.5	172
76	G25B_100_100$_e$	0.0	1.0	0.5	1.0	1.0	0.5	180
77	G31B_100_100$_e$	0.0	1.0	0.625	1.0	1.0	0.5	188
78	G38B_100_100$_e$	0.0	1.0	0.75	1.0	1.0	0.5	196
79	G44B_100_100$_e$	0.0	1.0	0.875	1.0	1.0	0.5	203
80	G50B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210

n=j	rgb*$_{Fe}$			LabCh*$_{Fe}$					rgb*'$_{Fe}$			LabCh*'$_{Fe}$				
0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	0.0	0.076	0.125	7.4	0.2	−7.0	7.0	271.7	0.0	0.0	0.125	0.8	5.8	−15.5	16.6	290.4
2	0.0	0.152	0.25	14.8	0.4	−14.1	14.1	271.7	0.0	0.0	0.25	2.9	20.6	−35.3	40.9	300.2
3	0.0	0.228	0.375	22.2	0.6	−21.2	21.2	271.7	0.0	0.0	0.375	6.7	36.7	−50.3	62.3	306.1
4	0.0	0.304	0.5	29.6	0.8	−28.3	28.3	271.7	0.0	0.0	0.5	11.7	45.5	−61.9	76.8	306.2
5	0.0	0.38	0.625	37.0	1.0	−35.3	35.3	271.7	0.0	0.0	0.625	16.6	53.5	−72.9	90.4	306.2
6	0.0	0.457	0.75	44.4	1.2	−42.4	42.4	271.7	0.0	0.0	0.75	21.3	61.2	−83.4	103.5	306.2
7	0.0	0.533	0.875	51.8	1.5	−49.5	49.5	271.7	0.0	0.0	0.875	25.9	68.7	−93.6	116.1	306.2
8	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
9	0.0	0.125	0.088	10.6	−8.0	2.5	8.4	162.2	0.0	0.125	0.0	8.2	−16.7	11.9	20.6	144.4
10	0.0	0.111	0.125	9.8	−4.2	−3.2	5.3	216.9	0.0	0.125	0.125	8.9	−10.7	−3.3	11.2	197.0
11	0.0	0.19	0.25	17.5	−4.7	−9.9	10.9	244.3	0.0	0.125	0.25	10.8	3.0	−22.5	22.7	277.6
12	0.0	0.266	0.375	24.8	−4.7	−17.1	17.8	254.3	0.0	0.125	0.375	13.5	17.5	−39.0	42.8	294.1
13	0.0	0.342	0.5	32.2	−4.7	−24.3	24.7	258.9	0.0	0.125	0.5	16.8	30.3	−53.4	61.4	299.6
14	0.0	0.418	0.625	39.6	−4.5	−31.4	31.7	261.6	0.0	0.125	0.625	20.5	41.6	−66.3	78.3	302.1
15	0.0	0.494	0.75	47.0	−4.3	−38.5	38.7	263.5	0.0	0.125	0.75	24.4	51.7	−78.2	93.8	303.5
16	0.0	0.573	0.875	54.6	−4.4	−45.3	45.6	264.4	0.0	0.125	0.875	28.4	61.0	−89.4	108.2	304.3
17	0.0	0.649	1.0	62.0	−4.2	−52.3	52.5	265.3	0.0	0.125	1.0	32.4	69.6	−100.0	121.9	304.8
18	0.0	0.25	0.176	21.2	−16.1	5.1	16.9	162.2	0.0	0.25	0.0	20.9	−30.6	28.3	41.7	137.2
19	0.0	0.25	0.237	21.6	−12.4	−2.1	12.6	189.6	0.0	0.25	0.125	21.2	−26.3	13.8	29.7	152.3
20	0.0	0.222	0.25	19.7	−8.5	−6.4	10.7	216.9	0.0	0.25	0.25	22.1	−17.1	−5.0	17.8	196.3
21	0.0	0.303	0.375	27.4	−9.4	−13.1	16.2	234.3	0.0	0.25	0.375	23.5	−4.6	−22.9	23.4	258.4
22	0.0	0.381	0.5	35.0	−9.5	−19.8	21.9	244.3	0.0	0.25	0.5	25.5	8.7	−39.2	40.2	282.5
23	0.0	0.456	0.625	42.3	−9.4	−27.0	28.6	250.7	0.0	0.25	0.625	27.9	21.8	−54.1	58.3	291.9
24	0.0	0.532	0.75	49.7	−9.5	−34.3	35.6	254.3	0.0	0.25	0.75	30.7	34.0	−67.7	75.8	296.6
25	0.0	0.608	0.875	57.1	−9.4	−41.5	42.6	257.1	0.0	0.25	0.875	33.8	45.4	−80.4	92.3	299.4
26	0.0	0.685	1.0	64.5	−9.4	−48.6	49.5	258.9	0.0	0.25	1.0	37.1	55.9	−92.3	107.9	301.1
27	0.0	0.375	0.264	31.9	−24.2	7.7	25.4	162.2	0.0	0.375	0.0	32.5	−40.3	38.9	56.1	136.0
28	0.0	0.375	0.33	32.2	−20.3	0.1	20.3	179.5	0.0	0.375	0.125	32.7	−37.7	27.7	46.9	143.6
29	0.0	0.368	0.375	32.1	−16.7	−5.9	17.7	199.6	0.0	0.375	0.25	33.2	−31.7	11.0	33.6	160.8
30	0.0	0.333	0.375	29.6	−12.8	−9.6	16.0	216.9	0.0	0.375	0.375	34.1	−22.5	−6.6	23.4	196.3
31	0.0	0.414	0.5	37.3	−13.8	−16.3	21.4	229.7	0.0	0.375	0.5	35.4	−11.1	−23.5	26.0	244.6
32	0.0	0.495	0.625	45.0	−14.4	−23.0	27.1	237.9	0.0	0.375	0.625	37.0	1.1	−39.4	39.4	271.7
33	0.0	0.572	0.75	52.5	−14.2	−29.7	32.9	244.3	0.0	0.375	0.75	39.0	13.7	−54.2	56.0	284.1
34	0.0	0.648	0.875	59.9	−14.1	−36.7	39.3	248.9	0.0	0.375	0.875	41.3	25.9	−68.1	72.9	290.8
35	0.0	0.725	1.0	67.4	−14.5	−43.8	46.2	251.6	0.0	0.375	1.0	43.8	37.6	−81.2	89.5	294.8
36	0.0	0.5	0.353	42.5	−32.3	10.3	33.9	162.2	0.0	0.5	0.0	43.5	−49.5	47.7	68.8	136.0
37	0.0	0.5	0.419	42.9	−28.5	2.4	28.6	175.0	0.0	0.5	0.125	43.7	−47.7	39.5	62.0	140.3
38	0.0	0.5	0.475	43.2	−24.9	−4.2	25.3	189.6	0.0	0.5	0.25	44.0	−43.5	25.2	50.3	149.9
39	0.0	0.479	0.5	41.9	−21.0	−9.4	23.0	204.2	0.0	0.5	0.375	44.6	−36.7	8.6	37.7	166.7
40	0.0	0.445	0.5	39.5	−17.1	−12.8	21.4	216.9	0.0	0.5	0.5	45.5	−27.6	−8.1	28.7	196.3
41	0.0	0.526	0.625	47.2	−18.1	−19.5	26.6	227.0	0.0	0.5	0.625	46.6	−16.9	−24.3	29.6	235.0
42	0.0	0.606	0.75	54.9	−18.9	−26.3	32.4	234.3	0.0	0.5	0.75	48.1	−5.4	−39.7	40.1	262.2
43	0.0	0.686	0.875	62.5	−19.2	−32.9	38.1	239.7	0.0	0.5	0.875	49.8	6.4	−54.4	54.8	276.7
44	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
45	0.0	0.625	0.441	53.2	−40.4	12.9	42.4	162.2	0.0	0.625	0.0	54.1	−58.2	56.2	80.9	136.0
46	0.0	0.625	0.507	53.5	−36.7	4.9	37.0	172.2	0.0	0.625	0.125	54.2	−56.9	49.9	75.7	138.7
47	0.0	0.625	0.566	53.9	−33.0	−1.8	33.1	183.2	0.0	0.625	0.25	54.4	−53.8	37.8	65.8	144.9
48	0.0	0.625	0.623	54.2	−29.0	−8.3	30.1	195.9	0.0	0.625	0.375	54.8	−48.6	22.6	53.6	155.0
49	0.0	0.589	0.625	51.7	−25.3	−12.8	28.4	206.9	0.0	0.625	0.5	55.5	−41.3	6.5	41.8	171.0
50	0.0	0.556	0.625	49.4	−21.4	−16.1	26.8	216.9	0.0	0.625	0.625	56.3	−32.4	−9.5	33.8	196.3
51	0.0	0.637	0.75	57.1	−22.4	−22.6	31.9	225.1	0.0	0.625	0.75	57.4	−22.3	−25.1	33.6	228.3
52	0.0	0.718	0.875	64.9	−23.3	−29.4	37.6	231.5	0.0	0.625	0.875	58.7	−11.4	−40.2	41.8	254.0
53	0.0	0.796	1.0	72.4	−23.6	−36.4	43.4	237.0	0.0	0.625	1.0	60.3	−0.1	−54.6	54.6	269.8
54	0.0	0.75	0.529	63.8	−48.5	15.5	50.9	162.2	0.0	0.75	0.0	64.2	−66.6	64.3	92.6	136.0
55	0.0	0.75	0.596	64.2	−44.8	7.5	45.4	170.4	0.0	0.75	0.125	64.3	−65.6	59.4	88.5	137.8
56	0.0	0.75	0.66	64.5	−40.7	0.3	40.7	179.5	0.0	0.75	0.25	64.5	−63.2	49.1	80.1	142.1
57	0.0	0.75	0.713	64.9	−37.4	−6.3	37.9	189.6	0.0	0.75	0.375	64.8	−59.1	35.4	68.9	149.0
58	0.0	0.736	0.75	64.2	−33.4	−11.9	35.4	199.6	0.0	0.75	0.5	65.3	−53.3	20.1	57.0	159.2
59	0.0	0.7	0.75	61.6	−29.5	−16.2	33.7	208.7	0.0	0.75	0.625	66.0	−45.8	4.5	46.1	174.3
60	0.0	0.667	0.75	59.3	−25.6	−19.3	32.1	216.9	0.0	0.75	0.75	66.8	−37.1	−10.9	38.7	196.3
61	0.0	0.747	0.875	66.9	−26.6	−25.9	37.1	224.2	0.0	0.75	0.875	67.8	−27.4	−26.0	37.8	223.5
62	0.0	0.829	1.0	74.7	−27.7	−32.7	42.8	229.7	0.0	0.75	1.0	69.1	−17.0	−40.7	44.1	247.2
63	0.0	0.875	0.617	74.5	−56.5	18.1	59.4	162.2	0.0	0.875	0.0	74.0	−74.8	72.2	103.9	136.0
64	0.0	0.875	0.688	74.8	−52.7	9.7	53.6	169.5	0.0	0.875	0.125	74.1	−74.0	68.2	100.7	137.3
65	0.0	0.875	0.748	75.1	−48.9	2.7	49.0	176.8	0.0	0.875	0.25	74.2	−72.1	59.5	93.5	140.4
66	0.0	0.875	0.804	75.5	−45.5	−4.0	45.7	185.0	0.0	0.875	0.375	74.5	−68.7	47.2	83.4	145.5
67	0.0	0.875	0.861	75.9	−41.5	−10.4	42.8	194.1	0.0	0.875	0.5	74.9	−63.9	32.9	71.9	152.7
68	0.0	0.847	0.875	74.0	−37.7	−15.5	40.7	202.3	0.0	0.875	0.625	75.4	−57.7	17.9	60.4	162.7
69	0.0	0.812	0.875	71.6	−34.0	−19.3	39.1	209.6	0.0	0.875	0.75	76.1	−50.2	2.7	50.3	176.8
70	0.0	0.778	0.875	69.1	−29.9	−22.5	37.5	216.9	0.0	0.875	0.875	77.0	−41.7	−12.2	43.5	196.3
71	0.0	0.858	1.0	76.8	−30.8	−29.1	42.4	223.3	0.0	0.875	1.0	77.9	−32.3	−27.0	42.1	219.8
72	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
73	0.0	1.0	0.778	85.5	−60.7	12.2	61.9	168.6	0.0	1.0	0.125	83.6	−82.1	76.5	112.3	137.0
74	0.0	1.0	0.838	85.8	−57.1	4.9	57.3	175.0	0.0	1.0	0.25	83.8	−80.5	69.1	106.1	139.3
75	0.0	1.0	0.899	86.2	−53.2	−2.1	53.3	182.3	0.0	1.0	0.375	84.0	−77.7	58.1	97.1	143.2
76	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6	0.0	1.0	0.5	84.3	−73.7	44.9	86.3	148.6
77	0.0	0.997	1.0	86.6	−45.9	−13.9	47.9	196.9	0.0	1.0	0.625	84.7	−68.5	30.6	75.0	155.9
78	0.0	0.958	1.0	83.9	−42.0	−18.9	46.1	204.2	0.0	1.0	0.75	85.3	−62.0	15.8	64.0	165.6
79	0.0	0.924	1.0	81.4	−38.3	−22.6	44.5	210.5	0.0	1.0	0.875	86.0	−54.5	1.0	54.5	178.8
80	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3

n=j	DE*'$_{Fe}$	$h_{siM,e}$	rgb*$_{Me}$			LabCh*$_{Me}$				
0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1	12.1	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
2	31.6	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
3	48.9	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
4	58.7	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
5	67.6	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
6	76.2	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
7	84.5	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
8	92.5	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
9	13.0	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
10	6.5	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
11	16.3	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
12	33.2	226	0.0	0.71	1.0	66.3	−12.7	−45.7	47.4	254.3
13	48.1	227	0.0	0.685	1.0	64.5	−9.4	−48.6	49.5	258.9
14	61.0	228	0.0	0.67	1.0	63.4	−7.3	−50.3	50.8	261.6
15	72.3	229	0.0	0.659	1.0	62.7	−5.8	−51.3	51.7	263.5
16	83.0	229	0.0	0.654	1.0	62.4	−5.0	−51.8	52.1	264.4
17	92.7	230	0.0	0.649	1.0	62.0	−4.2	−52.3	52.5	265.3
18	27.3	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
19	21.1	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
20	8.9	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
21	11.5	220	0.0	0.808	1.0	73.3	−25.2	−35.1	43.2	234.3
22	28.3	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
23	43.7	225	0.0	0.73	1.0	67.7	−15.1	−43.2	45.7	250.7
24	58.1	226	0.0	0.71	1.0	66.3	−12.7	−45.7	47.4	254.3
25	71.1	227	0.0	0.695	1.0	65.2	−10.8	−47.5	48.7	257.1
26	83.2	227	0.0	0.685	1.0	64.5	−9.4	−48.6	49.5	258.9
27	35.1	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
28	32.6	203	0.0	1.0	0.88	86.0	−54.3	0.4	54.3	179.5
29	22.7	210	0.0	0.982	1.0	85.6	−44.5	−15.8	47.3	199.6
30	11.1	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
31	7.9	219	0.0	0.829	1.0	74.7	−27.7	−32.7	42.8	229.7
32	24.0	221	0.0	0.792	1.0	72.1	−23.0	−36.8	43.4	237.9
33	39.6	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
34	54.2	224	0.0	0.74	1.0	68.4	−16.1	−41.9	44.9	248.9
35	68.3	225	0.0	0.725	1.0	67.4	−14.5	−43.8	46.2	251.6
36	41.1	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
37	41.7	201	0.0	1.0	0.838	85.8	−57.1	4.9	57.3	175.0
38	34.8	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
39	24.0	212	0.0	0.958	1.0	83.9	−42.0	−18.9	46.1	204.2
40	12.9	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
41	4.9	218	0.0	0.842	1.0	75.6	−29.1	−31.2	42.6	227.0
42	20.2	220	0.0	0.808	1.0	73.3	−25.2	−35.1	43.2	234.3
43	35.7	221	0.0	0.784	1.0	71.5	−21.9	−37.7	43.6	239.7
44	50.5	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
45	46.7	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
46	49.3	199	0.0	1.0	0.812	85.7	−58.7	7.9	59.3	172.2
47	44.8	205	0.0	1.0	0.906	86.2	−52.8	−2.9	52.9	183.2
48	36.6	209	0.0	1.0	0.997	86.8	−46.4	−13.2	48.2	195.9
49	25.4	212	0.0	0.943	1.0	82.8	−40.5	−20.5	45.4	206.9
50	14.6	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
51	2.5	217	0.0	0.85	1.0	76.2	−29.9	−30.1	42.5	225.1
52	17.1	219	0.0	0.821	1.0	74.1	−26.7	−33.7	43.0	231.5
53	32.0	221	0.0	0.796	1.0	72.4	−23.6	−36.4	43.4	237.0
54	52.0	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
55	55.9	198	0.0	1.0	0.795	85.6	−59.7	10.0	60.6	170.4
56	53.8	203	0.0	1.0	0.88	86.0	−54.3	0.4	54.3	179.5
57	47.0	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
58	37.8	210	0.0	0.982	1.0	85.6	−44.5	−15.8	47.3	199.6
59	26.8	213	0.0	0.933	1.0	82.1	−39.4	−21.6	44.9	208.7
60	16.1	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
61	1.2	217	0.0	0.854	1.0	76.5	−30.4	−29.6	42.4	224.2
62	14.4	219	0.0	0.829	1.0	74.7	−27.7	−32.7	42.8	229.7
63	57.0	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
64	62.2	198	0.0	1.0	0.786	85.5	−60.2	11.1	61.2	169.5
65	61.3	202	0.0	1.0	0.855	85.9	−55.9	3.1	56.0	176.8
66	56.2	205	0.0	1.0	0.919	86.3	−52.1	−4.5	52.3	185.0
67	48.9	209	0.0	1.0	0.984	86.7	−47.4	−11.9	48.9	194.1
68	39.0	211	0.0	0.968	1.0	84.6	−43.0	−17.7	46.6	202.3
69	27.8	213	0.0	0.929	1.0	81.8	−38.8	−22.1	44.7	209.6
70	17.4	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
71	2.8	217	0.0	0.858	1.0	76.8	−30.8	−29.1	42.4	223.3
72	61.8	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
73	67.8	197	0.0	1.0	0.778	85.5	−60.7	12.2	61.9	168.6
74	68.3	201	0.0	1.0	0.838	85.8	−57.1	4.9	57.3	175.0
75	65.1	204	0.0	1.0	0.899	86.2	−53.2	−2.1	53.3	182.3
76	58.5	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
77	50.0	210	0.0	0.997	1.0	86.6	−45.9	−13.9	47.9	196.9
78	40.1	212	0.0	0.958	1.0	83.9	−42.0	−18.9	46.1	204.2
79	29.1	213	0.0	0.924	1.0	81.4	−38.3	−22.6	44.5	210.5
80	18.7	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9

delta $E^{*\prime}$ = 39.7

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-PN52/PN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

5−013830−F0

PN520−7N, 9/22−F

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-PN52/PN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

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_012e	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.032	6.3	9.7	4.6	10.8	25.4	0.125	0.0	0.0	2.4	10.9	3.8	11.6	19.4	4.1	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
82	B50R_012_012e	0.125	0.0	0.125	0.125	0.125	0.062	330	0.125	0.0	0.123	7.1	11.7	−7.1	13.7	328.6	0.125	0.0	0.125	3.2	16.7	−11.6	20.4	325.1	7.7	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
83	B25R_025_025e	0.125	0.0	0.25	0.25	0.25	0.125	300	0.0	0.067	0.25	9.5	13.1	−22.6	26.2	300.1	0.125	0.0	0.25	5.3	28.5	−31.2	42.3	312.3	18.1	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
84	B15R_037_037e	0.125	0.0	0.375	0.375	0.375	0.187	289	0.0	0.165	0.375	17.9	10.1	−28.1	29.9	289.7	0.125	0.0	0.375	9.0	38.1	−46.3	60.0	309.4	34.5	243	0.0	0.44	1.0	47.9	26.9	−75.0	79.7	289.7
85	B11R_050_050e	0.125	0.0	0.5	0.5	0.5	0.25	284	0.0	0.25	0.5	25.9	9.1	−34.1	35.3	285.0	0.125	0.0	0.5	13.4	46.1	−59.0	74.9	307.9	46.2	239	0.0	0.5	1.0	51.8	18.3	−68.3	70.7	285.0
86	B09R_062_062e	0.125	0.0	0.625	0.625	0.625	0.312	281	0.0	0.327	0.625	33.3	8.9	−41.3	42.3	282.1	0.125	0.0	0.625	17.9	53.9	−70.7	88.9	307.3	55.9	238	0.0	0.523	1.0	53.3	14.2	−66.1	67.7	282.1
87	B07R_075_075e	0.125	0.0	0.75	0.75	0.75	0.375	279	0.0	0.404	0.75	40.8	8.7	−48.4	49.2	280.2	0.125	0.0	0.75	22.3	61.5	−81.7	102.3	306.9	65.1	237	0.0	0.539	1.0	54.4	11.7	−64.6	65.6	280.2
88	B06R_087_087e	0.125	0.0	0.875	0.875	0.875	0.437	278	0.0	0.478	0.875	48.1	9.1	−55.8	56.5	279.3	0.125	0.0	0.875	26.7	69.0	−92.3	115.2	306.7	73.2	236	0.0	0.546	1.0	54.9	10.4	−63.8	64.6	279.3
89	B05R_100_100e	0.125	0.0	1.0	1.0	1.0	0.5	277	0.0	0.554	1.0	55.5	9.2	−63.0	63.6	278.3	0.125	0.0	1.0	31.0	76.2	−102.5	127.7	306.6	81.5	236	0.0	0.554	1.0	55.5	9.2	−63.0	63.6	278.3
90	Y00G_012_012e	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.107	0.0	10.4	−0.4	10.5	10.5	92.3	0.125	0.125	0.0	10.4	−5.0	15.4	16.2	108.0	6.6	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
91	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
92	B00R_025_012e	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.201	0.25	19.3	0.2	−7.0	7.0	271.7	0.125	0.125	0.25	12.6	9.6	−19.5	21.8	296.2	17.0	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
93	B00R_037_025e	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.277	0.375	26.7	0.4	−14.1	14.1	271.7	0.125	0.125	0.375	15.0	21.1	−36.5	42.1	300.0	32.6	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
94	B00R_050_037e	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.353	0.5	34.1	0.6	−21.2	21.2	271.7	0.125	0.125	0.5	18.1	32.4	−51.3	60.6	302.2	46.5	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
95	B00R_062_050e	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.429	0.625	41.5	0.8	−28.3	28.3	271.7	0.125	0.125	0.625	21.6	42.8	−64.6	77.5	303.5	59.0	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
96	B00R_075_062e	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.505	0.75	48.9	1.0	−35.3	35.3	271.7	0.125	0.125	0.75	25.3	52.5	−76.8	93.0	304.3	70.1	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
97	B00R_087_075e	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.582	0.875	56.3	1.2	−42.4	42.4	271.7	0.125	0.125	0.875	29.1	61.5	−88.2	107.5	304.8	80.4	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
98	B00R_100_087e	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.658	1.0	63.7	1.5	−49.5	49.5	271.7	0.125	0.125	1.0	33.0	69.9	−99.0	121.3	305.2	89.9	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
99	Y50G_025_025e	0.125	0.25	0.0	0.25	0.25	0.125	120	0.132	0.25	0.0	21.4	−15.7	20.7	26.0	127.2	0.125	0.25	0.0	21.9	−22.3	29.7	37.2	126.9	11.2	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
100	G00B_025_012e	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.213	22.5	−8.0	2.5	8.4	162.2	0.125	0.25	0.125	22.2	−18.8	15.2	24.2	141.0	16.6	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
101	G50B_025_012e	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.236	0.25	21.8	−4.2	−3.2	5.3	216.9	0.125	0.25	0.25	23.0	−11.2	−3.5	11.7	197.3	7.0	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
102	G75B_037_025e	0.125	0.25	0.375	0.375	0.25	0.25	240	0.124	0.315	0.375	29.4	−4.7	−9.9	10.9	244.3	0.125	0.25	0.375	24.4	−0.5	−21.5	21.5	268.6	13.3	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
103	G84B_050_037e	0.125	0.25	0.5	0.5	0.375	0.312	251	0.124	0.391	0.5	36.8	−4.7	−17.1	17.8	254.3	0.125	0.25	0.5	26.3	11.5	−37.9	39.6	286.9	28.4	226	0.0	0.71	1.0	66.3	−12.7	−45.7	47.4	254.3
104	G88B_062_050e	0.125	0.25	0.625	0.625	0.5	0.375	256	0.125	0.467	0.625	44.2	−4.7	−24.3	24.7	258.9	0.125	0.25	0.625	28.7	23.7	−52.9	58.0	294.1	43.2	227	0.0	0.685	1.0	64.5	−9.4	−48.6	49.5	258.9
105	G90B_075_062e	0.125	0.25	0.75	0.75	0.625	0.437	259	0.125	0.543	0.75	51.6	−4.5	−31.4	31.7	261.6	0.125	0.25	0.75	31.4	35.4	−66.7	75.5	297.9	57.0	228	0.0	0.67	1.0	63.4	−7.3	−50.3	50.8	261.6
106	G92B_087_075e	0.125	0.25	0.875	0.875	0.75	0.5	261	0.125	0.619	0.875	59.0	−4.3	−38.5	38.7	263.5	0.125	0.25	0.875	34.4	46.3	−79.5	92.0	300.2	69.6	229	0.0	0.659	1.0	62.7	−5.8	−51.3	51.7	263.5
107	G93B_100_087e	0.125	0.25	1.0	1.0	0.875	0.562	262	0.125	0.698	1.0	66.5	−4.4	−45.3	45.6	264.4	0.125	0.25	1.0	37.6	56.5	−91.4	107.5	301.7	81.7	229	0.0	0.654	1.0	62.4	−5.0	−51.8	52.1	264.4
108	Y68G_037_037e	0.125	0.375	0.0	0.375	0.375	0.187	131	0.0	0.375	0.102	31.4	−30.0	25.1	39.1	140.0	0.125	0.375	0.0	33.1	−35.2	39.6	53.0	131.5	15.5	165	0.0	1.0	0.273	83.8	−80.1	67.0	104.4	140.0
109	G00B_037_025e	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.301	33.2	−16.1	5.1	16.9	162.2	0.125	0.375	0.125	33.3	−32.9	28.6	43.6	138.9	28.7	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
110	G25B_037_025e	0.125	0.375	0.25	0.375	0.25	0.25	180	0.124	0.375	0.362	33.5	−12.4	−2.1	12.6	189.6	0.125	0.375	0.25	33.8	−27.4	11.9	29.9	156.5	20.5	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
111	G50B_037_025e	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.347	0.375	31.6	−8.5	−6.4	10.7	216.9	0.125	0.375	0.375	34.7	−18.9	−5.7	19.8	196.8	10.8	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
112	G65B_050_037e	0.125	0.375	0.5	0.5	0.375	0.312	229	0.124	0.428	0.5	39.4	−9.4	−13.1	16.2	234.3	0.125	0.375	0.5	35.9	−8.3	−22.7	24.1	249.7	10.1	220	0.0	0.808	1.0	73.3	−25.2	−35.1	43.2	234.3
113	G75B_062_050e	0.125	0.375	0.625	0.625	0.5	0.375	240	0.125	0.506	0.625	46.9	−9.5	−19.8	21.9	244.3	0.125	0.375	0.625	37.5	3.3	−38.6	38.7	274.9	24.6	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
114	G80B_075_062e	0.125	0.375	0.75	0.75	0.625	0.437	247	0.125	0.581	0.75	54.2	−9.4	−27.0	28.6	250.7	0.125	0.375	0.75	39.5	15.3	−53.5	55.6	285.9	39.1	225	0.0	0.73	1.0	67.7	−15.1	−43.2	45.7	250.7
115	G84B_087_075e	0.125	0.375	0.875	0.875	0.75	0.5	251	0.125	0.657	0.875	61.6	−9.5	−34.3	35.6	254.3	0.125	0.375	0.875	41.7	27.1	−67.4	72.7	291.9	53.3	226	0.0	0.71	1.0	66.3	−12.7	−45.7	47.4	254.3
116	G86B_100_087e	0.125	0.375	1.0	1.0	0.875	0.562	254	0.125	0.733	1.0	69.0	−9.4	−41.5	42.6	257.1	0.125	0.375	1.0	44.2	38.6	−80.5	89.3	295.5	66.7	227	0.0	0.695	1.0	65.2	−10.8	−47.5	48.7	257.1
117	Y76G_050_050e	0.125	0.5	0.0	0.5	0.5	0.25	136	0.0	0.5	0.218	42.0	−38.0	25.7	45.9	145.9	0.125	0.5	0.0	43.9	−45.9	48.2	66.6	133.6	23.9	175	0.0	1.0	0.436	84.1	−76.0	51.4	91.8	145.9
118	G00B_050_037e	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.389	43.8	−24.2	7.7	25.4	162.2	0.125	0.5	0.125	44.1	−44.3	40.1	59.8	137.8	38.0	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
119	G15B_050_037e	0.125	0.5	0.25	0.5	0.375	0.312	169	0.124	0.5	0.455	44.2	−20.3	0.1	20.3	179.5	0.125	0.5	0.25	44.4	−40.3	25.7	47.9	147.4	32.5	203	0.0	1.0	0.88	86.0	−54.3	0.4	54.3	179.5
120	G34B_050_037e	0.125	0.5	0.375	0.5	0.375	0.312	191	0.124	0.493	0.5	44.0	−16.7	−5.9	17.7	199.6	0.125	0.5	0.375	45.0	−33.8	9.2	35.1	164.7	22.9	210	0.0	0.982	1.0	85.6	−44.5	−15.8	47.3	199.6
121	G50B_050_037e	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.458	0.5	41.5	−12.8	−9.6	16.0	216.9	0.125	0.5	0.5	45.9	−25.2	−7.5	26.3	196.6	13.2	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
122	G61B_062_050e	0.125	0.5	0.625	0.625	0.5	0.375	224	0.125	0.539	0.625	49.3	−13.8	−16.3	21.4	229.7	0.125	0.5	0.625	47.0	−14.9	−23.7	28.0	237.7	7.7	219	0.0	0.829	1.0	74.7	−27.7	−32.7	42.8	229.7
123	G69B_075_062e	0.125	0.5	0.75	0.75	0.625	0.437	233	0.125	0.62	0.75	57.0	−14.4	−23.0	27.1	237.9	0.125	0.5	0.75	48.4	−3.8	−39.2	39.3	264.4	21.1	221	0.0	0.792	1.0	72.1	−23.0	−36.8	43.4	237.9
124	G75B_087_075e	0.125	0.5	0.875	0.875	0.75	0.5	240	0.125	0.697	0.875	64.4	−14.2	−29.7	32.9	244.3	0.125	0.5	0.875	50.1	7.7	−53.8	54.4	278.2	35.6	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
125	G79B_100_087e	0.125	0.5	1.0	1.0	0.875	0.562	245	0.125	0.773	1.0	71.8	−14.1	−36.7	39.3	248.9	0.125	0.5	1.0	52.0	19.4	−67.8	70.5	285.9	49.8	224	0.0	0.74	1.0	68.4	−16.1	−41.9	44.9	248.9
126	Y81G_062_062e	0.125	0.625	0.0	0.625	0.625	0.312	139	0.0	0.625	0.32	52.7	−45.8	27.1	53.2	149.4	0.125	0.625	0.0	54.3	−55.6	56.5	79.3	134.5	31.0	180	0.0	1.0	0.513	84.3	−73.3	43.3	85.2	149.4
127	G00B_062_050e	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.478	54.5	−32.3	10.3	33.9	162.2	0.125	0.625	0.125	54.4	−54.4	50.3	74.1	137.2	45.6	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
128	G11B_062_050e	0.125	0.625	0.25	0.625	0.5	0.375	164	0.125	0.625	0.544	54.8	−28.5	2.4	28.6	175.0	0.125	0.625	0.25	54.7	−51.4	38.2	64.1	143.3	42.4	201	0.0	1.0	0.838	85.8	−57.1	4.9	57.3	175.0
129	G25B_062_050e	0.125	0.625	0.375	0.625	0.5	0.375	180	0.125	0.625	0.6	55.2	−24.9	−4.2	25.3	189.6	0.125	0.625	0.375	55.1	−46.3	23.0	51.8	153.5	34.6	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
130	G38B_062_050e	0.125	0.625	0.5	0.625	0.5	0.375	196	0.125	0.604	0.625	53.8	−21.0	−9.4	23.0	204.2	0.125	0.625	0.5	55.8	−39.3	6.9	39.9	170.0	24.6	212	0.0	0.958	1.0	83.9	−42.0	−18.9	46.1	204.2
131	G50B_062_050e	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.57	0.625	51.4	−17.1	−12.8	21.4	216.9	0.125	0.625	0.625	56.6	−30.7	−9.1	32.0	196.5	15.0	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
132	G59B_075_062e	0.125	0.625	0.75	0.75	0.625	0.437	221	0.125	0.651	0.75	59.2	−18.1	−19.5	26.6	227.0	0.125	0.625	0.75	57.7	−20.8	−24.7	32.3	229.8	6.0	218	0.0	0.842	1.0	75.6	−29.1	−31.2	42.6	227.0
133	G65B_087_075e	0.125	0.625	0.875	0.875	0.75	0.5	229	0.125	0.731	0.875	66.9	−18.9	−26.3	32.4	234.3	0.125	0.625	0.875	59.0	−10.1	−39.8	41.0	255.6	17.8	220	0.0	0.808	1.0	73.3	−25.2	−35.1	43.2	234.3
134	G70B_100_087e	0.125	0.625	1.0	1.0	0.875	0.562	235	0.125	0.811	1.0	74.5	−19.2	−32.9	38.1	239.7	0.125	0.625	1.0	60.5	0.9	−54.2	54.2	270.9	32.4	221	0.0	0.784	1.0	71.5	−21.9	−37.7	43.6	239.7
135	Y85G_075_075e	0.125	0.75	0.0	0.75	0.75	0.375	141	0.0	0.75	0.414	63.3	−53.8	28.9	61.1	151.7	0.125	0.75	0.0	64.4	−64.6	64.6	91.4	135.0	37.2	183	0.0	1.0	0.553	84.5	−71.8	38.6	81.5	151.7
136	G00B_075_062e	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.566	65.1	−40.4	12.9	42.4	162.2	0.125	0.75	0.125	64.5	−63.7	59.7	87.3	136.8	52.2	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
137	G09B_075_062e	0.125	0.75	0.25	0.75	0.625	0.437	161	0.125	0.75	0.632	65.4	−36.7	4.9	37.0	172.2	0.125	0.75	0.25	64.7	−61.3	49.4	78.8	141.1	50.8	199	0.0	1.0	0.812	85.7	−58.7	7.9	59.3	172.2
138	G19B_075_062e	0.125	0.75	0.375	0.75	0.625	0.437	173	0.125	0.75	0.691	65.8	−33.0	−1.8	33.1	183.2	0.125	0.75	0.375	65.0	−57.3	35.7	67.5	148.0	44.7	205	0.0	1.0	0.906	86.2	−52.8	−2.9	52.9	183.2
139	G30B_075_062e	0.125	0.75	0.5	0.75	0.625	0.437	187	0.125	0.75	0.748	66.2	−29.0	−8.3	30.1	195.9	0.125	0.75	0.5	65.5	−51.6	20.5	55.5	158.3	36.6	209	0.0	1.0	0.997	86.8	−46.4	−13.2	48.2	195.9
140	G40B_075_062e	0.125	0.75	0.625	0.75	0.625	0.437	199	0.125	0.714	0.75	63.7	−25.3	−12.8	28.4	206.9	0.125	0.75	0.625	66.2	−44.3	4.8	44.6	173.7	26.1	212	0.0	0.943	1.0	82.8	−40.5	−20.5	45.4	206.9
141	G50B_075_062e	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.681	0.75	61.3	−21.4	−16.1	26.8	216.9	0.125	0.75	0.75	67.0	−35.8	−10.6	37.3	196.4	16.4	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
142	G57B_087_075e	0.125	0.75	0.875	0.875	0.75	0.5	219	0.125	0.762	0.875	69.1	−22.4	−22.6	31.9	225.1	0.125	0.75	0.875	68.0	−26.2	−25.7	36.8	224.4	5.0	217	0.0	0.85	1.0	76.2	−29.9	−30.1	42.5	225.1
143	G63B_100_087e	0.125	0.75	1.0	1.0	0.875	0.562	226	0.125	0.843	1.0	76.8	−23.3	−29.4	37.6	231.5	0.125	0.75	1.0	69.3	−16.0	−40.4	43.5	248.3	15.1	219	0.0	0.821	1.0	74.1	−26.7	−33.7	43.0	231.5
144	Y86G_087_087e	0.125	0.875	0.0	0.875	0.875	0.437	142	0.0	0.875	0.501	74.0	−62.1	31.7	69.7	152.9	0.125	0.875	0.0	74.2	−73.2	72.4	103.0	135.3	42.1	184	0.0	1.0	0.573	84.6	−70.9	36.3	79.7	152.9
145	G00B_087_075e	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.654	75.7	−48.5	15.5	50.9	162.2	0.125	0.875	0.125	74.3	−72.4	68.4	99.7	136.6	58.1	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
146	G07B_087_075e	0.125	0.875	0.25	0.875	0.75	0.5	159	0.125	0.875	0.721	76.1	−44.8	7.5	45.4	170.4	0.125	0.875	0.25	74.4	−70.6	59.7	92.5	139.7	58.2	198	0.0	1.0	0.795	85.6	−59.7	10.0	60.6	170.4
147	G15B_087_075e	0.125	0.875	0.375	0.875	0.75	0.5	169	0.125	0.875	0.785	76.4	−40.7	0.3	40.7	179.5	0.125	0.875	0.375	74.7	−67.3	47.4	82.3	144.8	54.1	203	0.0	1.0	0.88	86.0	−54.3	0.4	54.3	179.5
148	G25B_087_075e	0.125	0.875	0.5	0.875	0.75	0.5	180	0.125	0.875	0.838	76.8	−37.4	−6.3	37.9	189.6	0.125	0.875	0.5	75.1	−62.5	33.2	70.8	152.0	46.9	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
149	G34B_087_075e	0.125	0.875	0.625	0.875	0.75	0.5	191	0.125	0.861	0.875	76.1	−33.4	−11.9	35.4	199.6	0.125	0.875	0.625	75.6	−56.4	18.2	59.3	162.1	37.9	210	0.0	0.982	1.0	85.6	−44.5	−15.8	47.3	199.6
150	G42B_087_075e	0.125	0.875	0.75	0.875	0.75	0.5	201	0.125	0.825	0.875	73.5	−29.5	−16.2	33.7	208.7	0.125	0.875	0.75	76.3	−49.0	3.0	49.1	176.4	27.5	213	0.0	0.933	1.0	82.1	−39.4	−21.6	44.9	208.7
151	G50B_087_075e	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.792	0.875	71.2	−25.6	−19.3	32.1	216.9	0.125	0.875	0.875	77.1	−40.6	−12.0	42.4	196.4	17.6	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
152	G56B_100_087e	0.125	0.875	1.0	1.0	0.875	0.562	218	0.125	0.872	1.0	78.9	−26.6	−25.9	37.1	224.2	0.125	0.875	1.0	78.1	−31.3	−26.7	41.2	220.4	4.9	217	0.0	0.854	1.0	76.5	−30.4	−29.6	42.4	224.2
153	Y88G_100_100e	0.125	1.0	0.0	1.0	1.0	0.5	143	0.0	1.0	0.593	84.6	−70.0	34.0	77.9	154.0	0.125	1.0	0.0	83.7	−81.4	80.0	114.2	135.5	47.3	186	0.0	1.0	0.593	84.6	−70.0	34.0	77.9	154.0
154	G00B_100_087e	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.742	86.4	−56.5	18.1	59.4	162.2	0.125	1.0	0.125	83.8	−80.8	76.7	111.4	136.4	63.5	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
155	G06B_100_087e	0.125	1.0	0.25	1.0	0.875	0.562	158	0.125	1.0	0.813	86.7	−52.7	9.7	53.6	169.5	0.125	1.0	0.25	83.9	−79.2	69.3	105.3	138.8	65.2	198	0.0	1.0	0.786	85.5	−60.2	11.1	61.2	169.5
156	G13B_100_087e	0.125	1.0	0.375	1.0	0.875	0.562	166	0.125	1.0	0.873	87.1	−48.9	2.7	49.0	176.8	0.125	1.0	0.375	84.1	−76.5	58.3	96.2	142.6	62.1	202	0.0	1.0	0.855	85.9	−55.9	3.1	56.0	176.8
157	G20B_100_087e	0.125	1.0	0.5	1.0	0.875	0.562	175	0.125	1.0	0.929	87.4	−45.5	−4.0	45.7	185.0	0.125	1.0	0.5	84.4	−72.5	45.1	85.4	148.1	56.1	205	0.0	1.0	0.919	86.3	−52.1	−4.5	52.3	185.0
158	G29B_100_087e	0.125	1.0	0.625	1.0	0.875	0.562	185	0.125	1.0	0.986	87.8	−41.5	−10.4	42.8	194.1	0.125	1.0	0.625	84.9	−67.3	30.8	74.1	155.4	48.8	209	0.0	1.0	0.984	86.7	−47.4	−11.9	48.9	194.1
159	G36B_100_087e	0.125	1.0	0.75	1.0	0.875	0.562	194	0.125	0.972	1.0	85.9	−37.7	−15.5	40.7	202.3	0.125	1.0	0.75	85.4	−61.0	16.1	63.1	165.2	39.2	211	0.0	0.968	1.0	84.6	−43.0	−17.7	46.6	202.3
160	G43B_100_087e	0.125	1.0	0.875	1.0	0.875	0.562	202	0.125	0.937	1.0	83.5	−34.0	−19.3	39.1	209.6	0.125	1.0	0.875	86.1	−53.5	1.2	53.6	178.6	28.6	213	0.0	0.929	1.0	81.8	−38.8	−22.1	44.7	209.6
161	G50B_100_087e	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	0.903	1.0	81.1	−29.9	−22.5	37.5	216.9	0.125	1.0	1.0	87.0	−45.2	−13.3	47.2	196.4	18.8	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
																								delta $E^{*\prime}$ =	**36.3**									

TUB-material: code=rha4ta

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				
162	R00Y_025_025e	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.065	12.7	19.5	9.3	21.6	25.4	0.25	0.0	0.0	8.6	28.5	13.6	31.6	25.5	10.7	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
163	R00Y_025_025e	0.25	0.0	0.125	0.25	0.25	0.125	360	0.25	0.0	0.154	13.2	20.9	−2.9	21.1	352.0	0.25	0.0	0.125	9.4	30.5	−1.8	30.6	356.5	10.4	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0
164	B50R_025_025e	0.25	0.0	0.25	0.25	0.25	0.125	330	0.25	0.0	0.247	14.2	23.5	−14.3	27.5	328.6	0.25	0.0	0.25	11.1	34.9	−21.6	41.1	328.2	13.9	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
165	B34R_037_037e	0.25	0.0	0.375	0.375	0.375	0.187	311	0.166	0.0	0.375	13.9	29.6	−34.5	45.5	310.5	0.25	0.0	0.375	13.8	41.1	−38.3	56.2	316.9	12.0	296	0.444	0.0	1.0	37.0	79.0	−92.2	121.5	310.5
166	B25R_050_050e	0.25	0.0	0.5	0.5	0.5	0.25	300	0.0	0.135	0.5	19.1	26.3	−45.3	52.4	300.1	0.25	0.0	0.5	17.1	48.0	−52.8	71.4	312.2	23.0	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
167	B19R_062_062e	0.25	0.0	0.625	0.625	0.625	0.312	293	0.0	0.245	0.625	28.0	21.7	−49.8	54.3	293.5	0.25	0.0	0.625	20.7	55.2	−65.9	86.0	309.9	37.9	247	0.0	0.392	1.0	44.9	34.7	−79.7	86.9	293.5
168	B15R_075_075e	0.25	0.0	0.75	0.75	0.75	0.375	289	0.0	0.33	0.75	35.9	20.2	−56.2	59.8	289.7	0.25	0.0	0.75	24.6	62.5	−77.8	99.8	308.7	48.8	243	0.0	0.44	1.0	47.9	26.9	−75.0	79.7	289.7
169	B13R_087_087e	0.25	0.0	0.875	0.875	0.875	0.437	286	0.0	0.416	0.875	43.9	18.9	−62.2	65.0	286.9	0.25	0.0	0.875	28.6	69.7	−89.1	113.1	308.0	59.5	241	0.0	0.476	1.0	50.2	21.6	−71.1	74.3	286.9
170	B11R_100_100e	0.25	0.0	1.0	1.0	1.0	0.5	284	0.0	0.5	1.0	51.8	18.3	−68.3	70.7	285.0	0.25	0.0	1.0	32.6	76.8	−99.8	125.9	307.5	69.2	239	0.0	0.5	1.0	51.8	18.3	−68.3	70.7	285.0
171	R50Y_025_025e	0.25	0.125	0.0	0.25	0.25	0.125	60	0.25	0.121	0.0	15.7	10.6	17.7	20.6	58.8	0.25	0.125	0.0	14.7	12.2	22.0	25.2	60.9	4.7	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
172	R00Y_025_012e	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.157	18.2	9.7	4.6	10.8	25.4	0.25	0.125	0.125	15.2	14.7	6.5	16.1	23.9	6.1	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
173	B50R_025_012e	0.25	0.125	0.25	0.25	0.125	0.187	330	0.25	0.124	0.248	19.0	11.7	−7.1	13.7	328.6	0.25	0.125	0.25	16.4	20.2	−13.2	24.2	326.7	10.7	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
174	B25R_037_025e	0.25	0.125	0.375	0.375	0.25	0.25	300	0.124	0.192	0.375	21.4	13.1	−22.6	26.2	300.1	0.25	0.125	0.375	18.4	28.0	−30.9	41.7	312.1	17.2	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
175	B15R_050_037e	0.25	0.125	0.5	0.5	0.375	0.312	289	0.124	0.29	0.5	29.9	10.1	−28.1	29.9	289.7	0.25	0.125	0.5	20.9	36.7	−46.5	59.3	308.3	33.6	243	0.0	0.44	1.0	47.9	26.9	−75.0	79.7	289.7
176	B11R_062_050e	0.25	0.125	0.625	0.625	0.5	0.375	284	0.125	0.375	0.625	37.8	9.1	−34.1	35.3	285.0	0.25	0.125	0.625	23.9	45.7	−60.5	75.9	307.0	47.1	239	0.0	0.5	1.0	51.8	18.3	−68.3	70.7	285.0
177	B09R_075_062e	0.25	0.125	0.75	0.75	0.625	0.437	281	0.125	0.452	0.75	45.3	8.9	−41.3	42.3	282.1	0.25	0.125	0.75	27.3	54.4	−73.4	91.4	306.5	58.5	238	0.0	0.523	1.0	53.3	14.2	−66.1	67.7	282.1
178	B07R_087_075e	0.25	0.125	0.875	0.875	0.75	0.5	279	0.125	0.529	0.875	52.7	8.7	−48.4	49.2	280.2	0.25	0.125	0.875	30.8	62.8	−85.3	106.0	306.3	69.0	237	0.0	0.539	1.0	54.4	11.7	−64.6	65.6	280.2
179	B06R_100_087e	0.25	0.125	1.0	1.0	0.875	0.562	278	0.125	0.603	1.0	60.0	9.1	−55.8	56.5	279.3	0.25	0.125	1.0	34.5	70.9	−96.6	119.8	306.2	78.3	236	0.0	0.546	1.0	54.9	10.4	−63.8	64.6	279.3
180	Y00G_025_025e	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.214	0.0	20.9	−0.8	21.1	21.1	92.3	0.25	0.25	0.0	24.2	−7.6	32.9	33.7	103.1	14.0	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
181	Y00G_025_012e	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.232	0.124	22.3	−0.4	10.5	10.5	92.3	0.25	0.25	0.125	24.5	−5.3	18.6	19.4	105.9	9.7	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
182	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
183	B00R_037_012e	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.326	0.375	31.2	0.2	−7.0	7.0	271.7	0.25	0.25	0.375	26.5	8.0	−18.0	19.8	294.0	14.3	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
184	B00R_050_025e	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.402	0.5	38.6	0.4	−14.1	14.1	271.7	0.25	0.25	0.5	28.2	17.7	−34.7	39.0	297.0	28.8	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
185	B00R_062_037e	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.478	0.625	46.0	0.6	−21.2	21.2	271.7	0.25	0.25	0.625	30.4	28.1	−50.0	57.4	299.3	42.8	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
186	B00R_075_050e	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.554	0.75	53.4	0.8	−28.3	28.3	271.7	0.25	0.25	0.75	32.9	38.5	−64.1	74.8	301.0	55.8	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
187	B00R_087_062e	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.63	0.875	60.8	1.0	−35.3	35.3	271.7	0.25	0.25	0.875	35.8	48.6	−77.1	91.2	302.1	68.0	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
188	B00R_100_075e	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.707	1.0	68.2	1.2	−42.4	42.4	271.7	0.25	0.25	1.0	38.8	58.2	−89.4	106.7	303.0	79.4	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
189	Y31G_037_037e	0.25	0.375	0.0	0.375	0.375	0.187	109	0.302	0.375	0.0	33.5	−14.8	32.6	35.8	114.4	0.25	0.375	0.0	34.6	−24.3	41.4	48.0	120.4	13.0	100	0.806	1.0	0.0	89.4	−39.5	87.0	95.6	114.4
190	Y50G_037_025e	0.25	0.375	0.125	0.375	0.25	0.25	120	0.257	0.375	0.124	33.4	−15.7	20.7	26.0	127.2	0.25	0.375	0.125	34.8	−22.5	30.5	38.0	126.3	12.0	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
191	G00B_037_012e	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.338	34.4	−8.0	2.5	8.4	162.2	0.25	0.375	0.25	35.2	−18.1	14.0	22.9	142.2	15.2	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
192	G50B_037_012e	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.361	0.375	33.7	−4.2	−3.2	5.3	216.9	0.25	0.375	0.375	36.0	−11.0	−3.5	11.6	197.8	7.2	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
193	G75B_050_025e	0.25	0.375	0.5	0.5	0.25	0.375	240	0.249	0.44	0.5	41.3	−4.7	−9.9	10.9	244.3	0.25	0.375	0.5	37.2	−2.0	−20.5	20.6	264.3	11.7	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
194	G84B_062_037e	0.25	0.375	0.625	0.625	0.375	0.437	251	0.25	0.516	0.625	48.7	−4.7	−17.1	17.8	254.3	0.25	0.375	0.625	38.7	8.2	−36.6	37.5	282.7	25.4	226	0.0	0.71	1.0	66.3	−12.7	−45.7	47.4	254.3
195	G88B_075_050e	0.25	0.375	0.75	0.75	0.5	0.5	256	0.25	0.592	0.75	56.1	−4.7	−24.3	24.7	258.9	0.25	0.375	0.75	40.6	19.1	−51.6	55.0	290.3	39.4	227	0.0	0.685	1.0	64.5	−9.4	−48.6	49.5	258.9
196	G90B_087_062e	0.25	0.375	0.875	0.875	0.625	0.562	259	0.25	0.668	0.875	63.5	−4.5	−31.4	31.7	261.6	0.25	0.375	0.875	42.8	30.1	−65.7	72.2	294.6	52.9	228	0.0	0.67	1.0	63.4	−7.3	−50.3	50.8	261.6
197	G92B_100_075e	0.25	0.375	1.0	1.0	0.75	0.625	261	0.25	0.744	1.0	70.9	−4.3	−38.5	38.7	263.5	0.25	0.375	1.0	45.2	40.8	−78.9	88.9	297.3	65.8	229	0.0	0.659	1.0	62.7	−5.8	−51.3	51.7	263.5
198	Y50G_050_050e	0.25	0.5	0.0	0.5	0.5	0.25	120	0.264	0.5	0.0	42.9	−31.5	41.4	52.0	127.2	0.25	0.5	0.0	44.9	−37.9	49.4	62.3	127.5	10.4	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
199	Y68G_050_037e	0.25	0.5	0.125	0.5	0.375	0.312	131	0.124	0.5	0.227	43.3	−30.0	25.1	39.1	140.0	0.25	0.5	0.125	45.0	−36.5	41.4	55.2	131.4	17.6	165	0.0	1.0	0.273	83.8	−80.1	67.0	104.4	140.0
200	G00B_050_025e	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.426	45.1	−16.1	5.1	16.9	162.2	0.25	0.5	0.25	45.4	−33.0	27.2	42.8	140.5	27.7	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
201	G25B_050_025e	0.25	0.5	0.375	0.5	0.25	0.375	180	0.249	0.5	0.487	45.4	−12.4	−2.1	12.6	189.6	0.25	0.5	0.375	45.9	−27.3	10.6	29.3	158.6	19.6	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
202	G50B_050_025e	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.472	0.5	43.6	−8.5	−6.4	10.7	216.9	0.25	0.5	0.5	46.8	−19.5	−6.0	20.4	197.2	11.4	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
203	G65B_062_037e	0.25	0.5	0.625	0.625	0.375	0.437	229	0.25	0.553	0.625	51.3	−9.4	−13.1	16.2	234.3	0.25	0.5	0.625	47.9	−10.2	−22.3	24.5	245.3	9.7	220	0.0	0.808	1.0	73.3	−25.2	−35.1	43.2	234.3
204	G75B_075_050e	0.25	0.5	0.75	0.75	0.5	0.5	240	0.25	0.631	0.75	58.8	−9.5	−19.8	21.9	244.3	0.25	0.5	0.75	49.3	0.1	−37.8	37.8	270.1	22.5	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
205	G80B_087_062e	0.25	0.5	0.875	0.875	0.625	0.562	247	0.25	0.706	0.875	66.1	−9.4	−27.0	28.6	250.7	0.25	0.5	0.875	50.9	10.9	−52.5	53.6	281.7	36.0	225	0.0	0.73	1.0	67.7	−15.1	−43.2	45.7	250.7
206	G84B_100_075e	0.25	0.5	1.0	1.0	0.75	0.625	251	0.25	0.782	1.0	73.6	−9.5	−34.3	35.6	254.3	0.25	0.5	1.0	52.8	21.9	−66.5	70.0	288.2	49.6	226	0.0	0.71	1.0	66.3	−12.7	−45.7	47.4	254.3
207	Y61G_062_062e	0.25	0.625	0.0	0.625	0.625	0.312	127	0.082	0.625	0.0	52.3	−50.8	50.0	71.3	135.4	0.25	0.625	0.0	55.1	−49.5	57.4	75.8	130.7	7.9	142	0.132	1.0	0.0	83.7	−81.2	80.1	114.1	135.4
208	Y76G_062_050e	0.25	0.625	0.125	0.625	0.5	0.375	136	0.125	0.625	0.343	54.0	−38.0	25.7	45.9	145.9	0.25	0.625	0.125	55.2	−48.4	51.2	70.5	133.3	27.6	175	0.0	1.0	0.436	84.1	−76.0	51.4	91.8	145.9
209	G00B_062_037e	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.514	55.7	−24.2	7.7	25.4	162.2	0.25	0.625	0.25	55.4	−45.7	39.2	60.2	139.3	38.0	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
210	G15B_062_037e	0.25	0.625	0.375	0.625	0.375	0.437	169	0.25	0.625	0.58	56.1	−20.3	0.1	20.3	179.5	0.25	0.625	0.375	55.8	−41.0	24.0	47.5	149.5	31.6	203	0.0	1.0	0.88	86.0	−54.3	0.4	54.3	179.5
211	G34B_062_037e	0.25	0.625	0.5	0.625	0.375	0.437	191	0.25	0.618	0.625	55.9	−16.7	−5.9	17.7	199.6	0.25	0.625	0.5	56.4	−34.5	8.0	35.4	166.9	22.6	210	0.0	0.982	1.0	85.6	−44.5	−15.8	47.3	199.6
212	G50B_062_037e	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.583	0.625	53.5	−12.8	−9.6	16.0	216.9	0.25	0.625	0.625	57.3	−26.4	−8.0	27.6	196.9	14.2	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
213	G61B_075_050e	0.25	0.625	0.75	0.75	0.5	0.5	224	0.25	0.664	0.75	61.2	−13.8	−16.3	21.4	229.7	0.25	0.625	0.75	58.3	−17.1	−23.6	29.2	234.0	8.5	219	0.0	0.829	1.0	74.7	−27.7	−32.7	42.8	229.7
214	G69B_087_062e	0.25	0.625	0.875	0.875	0.625	0.562	233	0.25	0.745	0.875	68.9	−14.4	−23.0	27.1	237.9	0.25	0.625	0.875	59.6	−7.0	−38.7	39.4	259.6	19.6	221	0.0	0.792	1.0	72.1	−23.0	−36.8	43.4	237.9
215	G75B_100_075e	0.25	0.625	1.0	1.0	0.75	0.625	240	0.25	0.822	1.0	76.3	−14.2	−29.7	32.9	244.3	0.25	0.625	1.0	61.1	3.5	−53.2	53.3	273.8	33.2	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
216	Y68G_075_075e	0.25	0.75	0.0	0.75	0.75	0.375	131	0.0	0.75	0.204	62.8	−60.1	50.2	78.3	140.0	0.25	0.75	0.0	65.0	−59.8	65.2	88.5	132.5	15.1	165	0.0	1.0	0.273	83.8	−80.1	67.0	104.4	140.0
217	Y81G_075_062e	0.25	0.75	0.125	0.75	0.625	0.437	139	0.125	0.75	0.445	64.6	−45.8	27.1	53.2	149.4	0.25	0.75	0.125	65.0	−59.0	60.4	84.4	134.3	35.8	180	0.0	1.0	0.513	84.3	−73.3	43.3	85.2	149.4
218	G00B_075_050e	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.603	66.4	−32.3	10.3	33.9	162.2	0.25	0.75	0.25	65.2	−56.7	50.2	75.8	138.5	46.7	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
219	G11B_075_050e	0.25	0.75	0.375	0.75	0.5	0.5	164	0.25	0.75	0.669	66.7	−28.5	2.4	28.6	175.0	0.25	0.75	0.375	65.5	−52.9	36.5	64.3	145.4	41.9	201	0.0	1.0	0.838	85.8	−57.1	4.9	57.3	175.0
220	G25B_075_050e	0.25	0.75	0.5	0.75	0.5	0.5	180	0.25	0.75	0.725	67.1	−24.9	−4.2	25.3	189.6	0.25	0.75	0.5	66.0	−47.5	21.3	52.1	155.8	34.1	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
221	G38B_075_050e	0.25	0.75	0.625	0.75	0.5	0.5	196	0.25	0.729	0.75	65.8	−21.0	−9.4	23.0	204.2	0.25	0.75	0.625	66.7	−40.6	5.7	41.0	171.9	24.8	212	0.0	0.958	1.0	83.9	−42.0	−18.9	46.1	204.2
222	G50B_075_050e	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.695	0.75	63.3	−17.1	−12.8	21.4	216.9	0.25	0.75	0.75	67.5	−32.5	−9.7	33.9	196.7	16.2	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
223	G59B_087_062e	0.25	0.75	0.875	0.875	0.625	0.562	221	0.25	0.776	0.875	71.1	−18.1	−19.5	26.6	227.0	0.25	0.75	0.875	68.5	−23.3	−24.9	34.1	226.8	7.9	218	0.0	0.842	1.0	75.6	−29.1	−31.2	42.6	227.0
224	G65B_100_075e	0.25	0.75	1.0	1.0	0.75	0.625	229	0.25	0.856	1.0	78.8	−18.9	−26.3	32.4	234.3	0.25	0.75	1.0	69.7	−13.4	−39.6	41.8	251.2	16.9	220	0.0	0.808	1.0	73.3	−25.2	−35.1	43.2	234.3
225	Y73G_087_087e	0.25	0.875	0.0	0.875	0.875	0.437	134	0.0	0.875	0.335	73.5	−67.9	50.0	84.3	143.5	0.25	0.875	0.0	74.6	−69.3	72.9	100.6	133.5	22.9	172	0.0	1.0	0.383	84.0	−77.6	57.2	96.4	143.5
226	Y85G_087_075e	0.25	0.875	0.125	0.875	0.75	0.5	141	0.125	0.875	0.539	75.3	−53.8	28.9	61.1	151.7	0.25	0.875	0.125	74.7	−68.6	69.0	97.3	134.8	42.6	183	0.0	1.0	0.553	84.5	−71.8	38.6	81.5	151.7
227	G00B_087_062e	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.691	77.0	−40.4	12.9	42.4	162.2	0.25	0.875	0.25	74.8	−66.8	60.3	90.0	137.9	54.2	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
228	G09B_087_062e	0.25	0.875	0.375	0.875	0.625	0.562	161	0.25	0.875	0.757	77.4	−36.7	4.9	37.0	172.2	0.25	0.875	0.375	75.1	−63.6	48.0	79.8	142.9	50.8	199	0.0	1.0	0.812	85.7	−58.7	7.9	59.3	172.2
229	G19B_087_062e	0.25	0.875	0.5	0.875	0.625	0.562	173	0.25	0.875	0.816	77.7	−33.0	−1.8	33.1	183.2	0.25	0.875	0.5	75.5	−59.1	33.8	68.1	150.1	44.3	205	0.0	1.0	0.906	86.2	−52.8	−2.9	52.9	183.2
230	G30B_087_062e	0.25	0.875	0.625	0.875	0.625	0.562	187	0.25	0.875	0.873	78.1	−29.0	−8.3	30.1	195.9	0.25	0.875	0.625	76.0	−53.2	18.8	56.5	160.4	36.5	209	0.0	1.0	0.997	86.8	−46.4	−13.2	48.2	195.9
231	G40B_087_062e	0.25	0.875	0.75	0.875	0.625	0.562	199	0.25	0.839	0.875	75.6	−25.3	−12.8	28.4	206.9	0.25	0.875	0.75	76.7	−46.1	3.6	46.3	175.4	26.6	212	0.0	0.943	1.0	82.8	−40.5	−20.5	45.4	206.9
232	G50B_087_062e	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.806	0.875	73.2	−21.4	−16.1	26.8	216.9	0.25	0.875	0.875	77.5	−37.9	−11.3	39.6	196.6	17.7	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
233	G57B_100_075e	0.25	0.875	1.0	1.0	0.75	0.625	219	0.25	0.887	1.0	81.0	−22.4	−22.6	31.9	225.1	0.25	0.875	1.0	78.5	−28.9	−26.1	39.0	221.9	7.7	217	0.0	0.85	1.0	76.2	−29.9	−30.1	42.5	225.1
234	Y76G_100_100e	0.25	1.0	0.0	1.0	1.0	0.5	136	0.0	1.0	0.436	84.1	−76.0	51.4	91.8	145.9	0.25	1.0	0.0	84.1	−78.2	80.4	112.2	134.1	29.1	175	0.0	1.0	0.436	84.1	−76.0	51.4	91.8	145.9
235	Y86G_100_087e	0.25	1.0	0.125	1.0	0.875	0.562	142	0.125	1.0	0.626	85.9	−62.1	31.7	69.7	152.9	0.25	1.0	0.125	84.1	−77.6	77.2	109.5	135.1	48.0	184	0.0	1.0	0.573	84.6	−70.9	36.3	79.7	152.9
236	G00B_100_075e	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.779	87.7	−48.5	15.5	50.9	162.2	0.25	1.0	0.25	84.2	−76.1	69.7	103.3	137.4	60.9	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
237	G07B_100_075e	0.25	1.0	0.375	1.0	0.75	0.625	159	0.25	1.0	0.846	88.0	−44.8	7.5	45.4	170.4	0.25	1.0	0.375	84.5	−73.5	58.8	94.1	141.3	58.8	198	0.0	1.0	0.795	85.6	−59.7	10.0	60.6	170.4
238	G15B_100_075e	0.25	1.0	0.5	1.0	0.75	0.625	169	0.25	1.0	0.91	88.4	−40.7	0.3	40.7	179.5	0.25	1.0	0.5	84.8	−69.6	45.6	83.3	146.7	53.9	203	0.0	1.0	0.88	86.0	−54.3	0.4	54.3	179.5
239	G25B_100_075e	0.25	1.0	0.625	1.0	0.75	0.625	180	0.25	1.0	0.963	88.7	−37.4	−6.3	37.9	189.6	0.25	1.0	0.625	85.2	−64.6	31.3	71.8	154.0	46.6	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
240	G34B_100_075e	0.25	1.0	0.75	1.0	0.75	0.625	191	0.25	0.986	1.0	88.0	−33.4	−11.9	35.4	199.6	0.25	1.0	0.75	85.8	−58.4	16.6	60.7	164.1	38.0	210	0.0	0.982	1.0	85.6	−44.5	−15.8	47.3	199.6
241	G42B_100_075e	0.25	1.0	0.875	1.0	0.75	0.625	201	0.25	0.95	1.0	85.4	−29.5	−16.2	33.7	208.7	0.25	1.0	0.875	86.5	−51.1	1.8	51.2	177.9	28.1	213	0.0	0.933	1.0	82.1	−39.4	−21.6	44.9	208.7
242	G50B_100_075e	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	0.917	1.0	83.1	−25.6	−19.3	32.1	216.9	0.25	1.0	1.0	87.3	−43.0	−12.8	44.9	196.5	19.0	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9

delta *E' = 30.9**

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-PN52/PN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

5−0131030−F0

PN520−7N, 11/22−F

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**$_{Me}$				
243	R00Y_037_037$_e$	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.098	19.0	29.3	13.9	32.5	25.4	0.375	0.0	0.0	16.4	37.5	25.4	45.3	34.1	14.3	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
244	R18Y_037_037$_e$	0.375	0.0	0.125	0.375	0.375	0.187	371	0.375	0.0	0.182	19.4	30.4	2.2	30.5	4.3	0.375	0.0	0.125	16.8	38.7	9.7	39.9	14.1	11.4	360	1.0	0.0	0.486	51.9	81.1	6.1	81.3	4.3
245	B65R_037_037$_e$	0.375	0.0	0.25	0.375	0.375	0.187	349	0.375	0.0	0.257	20.1	32.0	−7.6	32.9	346.6	0.375	0.0	0.25	17.9	41.5	−10.4	42.8	345.8	10.1	347	1.0	0.0	0.686	53.6	85.5	−20.3	87.9	346.6
246	B50R_037_037$_e$	0.375	0.0	0.375	0.375	0.375	0.187	330	0.375	0.0	0.371	21.4	35.3	−21.5	41.3	328.6	0.375	0.0	0.375	19.7	46.0	−28.5	54.1	328.2	12.8	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
247	B38R_050_050$_e$	0.375	0.0	0.5	0.5	0.5	0.25	316	0.319	0.0	0.5	21.6	41.4	−40.9	58.2	315.3	0.375	0.0	0.5	22.1	51.5	−44.4	68.1	319.2	10.7	309	0.638	0.0	1.0	43.2	82.9	−81.9	116.5	315.3
248	B30R_062_062$_e$	0.375	0.0	0.625	0.625	0.625	0.312	307	0.091	0.0	0.625	19.5	47.7	−63.7	79.6	306.8	0.375	0.0	0.625	24.9	57.8	−58.7	82.4	314.5	12.5	277	0.145	0.0	1.0	31.2	76.3	−102.0	127.4	306.8
249	B25R_075_075$_e$	0.375	0.0	0.75	0.75	0.75	0.375	300	0.0	0.202	0.75	28.6	39.5	−68.0	78.7	300.1	0.375	0.0	0.75	28.1	64.4	−71.9	96.5	311.8	25.1	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
250	B20R_087_087$_e$	0.375	0.0	0.875	0.875	0.875	0.437	295	0.0	0.318	0.875	37.8	34.2	−72.0	79.7	295.4	0.375	0.0	0.875	31.6	71.2	−84.0	110.1	310.2	39.3	248	0.0	0.364	1.0	43.2	39.1	−82.3	91.1	295.4
251	B18R_100_100$_e$	0.375	0.0	1.0	1.0	1.0	0.5	292	0.0	0.404	1.0	45.7	32.7	−78.6	85.1	292.5	0.375	0.0	1.0	35.1	77.9	−95.5	123.3	309.2	49.4	246	0.0	0.404	1.0	45.7	32.7	−78.6	85.1	292.5
252	R31Y_037_037$_e$	0.375	0.125	0.0	0.375	0.375	0.187	49	0.375	0.108	0.0	20.7	23.6	25.0	34.4	46.6	0.375	0.125	0.0	20.4	26.4	30.1	40.1	48.7	5.8	46	1.0	0.29	0.0	55.4	63.0	66.8	91.8	46.6
253	R00Y_037_025$_e$	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.19	24.6	19.5	9.3	21.6	25.4	0.375	0.125	0.125	20.7	27.8	14.8	31.5	28.0	10.6	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
254	R00Y_037_025$_e$	0.375	0.125	0.25	0.375	0.25	0.25	360	0.375	0.124	0.279	25.1	20.9	−2.9	21.1	352.0	0.375	0.125	0.25	21.6	31.1	−4.9	31.5	351.0	11.0	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0
255	B50R_037_025$_e$	0.375	0.125	0.375	0.375	0.25	0.25	330	0.375	0.124	0.372	26.2	23.5	−14.3	27.5	328.6	0.375	0.125	0.375	23.1	36.3	−23.1	43.0	327.5	15.8	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
256	B34R_050_037$_e$	0.375	0.125	0.5	0.5	0.375	0.312	311	0.291	0.124	0.5	25.8	29.6	−34.5	45.5	310.5	0.375	0.125	0.5	25.1	42.8	−39.5	58.3	317.2	14.0	296	0.444	0.0	1.0	37.0	79.0	−92.2	121.5	310.5
257	B25R_062_050$_e$	0.375	0.125	0.625	0.625	0.5	0.375	300	0.125	0.26	0.625	31.0	26.3	−45.3	52.4	300.1	0.375	0.125	0.625	27.6	50.0	−54.4	73.9	312.5	25.5	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
258	B19R_075_062$_e$	0.375	0.125	0.75	0.75	0.625	0.437	293	0.125	0.37	0.75	40.0	21.7	−49.8	54.3	293.5	0.375	0.125	0.75	30.4	57.5	−68.1	89.1	310.2	41.3	247	0.0	0.392	1.0	44.9	34.7	−79.7	86.9	293.5
259	B15R_087_075$_e$	0.375	0.125	0.875	0.875	0.75	0.5	289	0.125	0.455	0.875	47.9	20.2	−56.2	59.8	289.7	0.375	0.125	0.875	33.6	65.1	−80.7	103.7	308.9	53.1	243	0.0	0.44	1.0	47.9	26.9	−75.0	79.7	289.7
260	B13R_100_087$_e$	0.375	0.125	1.0	1.0	0.875	0.562	286	0.125	0.541	1.0	55.9	18.9	−62.2	65.0	286.9	0.375	0.125	1.0	36.9	72.6	−92.6	117.7	308.1	64.6	241	0.0	0.476	1.0	50.2	21.6	−71.1	74.3	286.9
261	R68Y_037_037$_e$	0.375	0.25	0.0	0.375	0.375	0.187	71	0.375	0.234	0.0	26.3	9.6	28.1	29.7	71.1	0.375	0.25	0.0	27.8	8.3	37.5	38.4	77.4	9.5	68	1.0	0.626	0.0	70.1	25.6	75.1	79.3	71.1
262	R50Y_037_025$_e$	0.375	0.25	0.125	0.375	0.25	0.25	60	0.375	0.246	0.124	27.7	10.6	17.7	20.6	58.8	0.375	0.25	0.125	28.1	9.8	23.7	25.7	67.5	6.1	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
263	R00Y_037_012$_e$	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.282	30.2	9.7	4.6	10.8	25.4	0.375	0.25	0.25	28.7	13.3	5.4	14.4	22.0	3.9	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
264	B50R_037_012$_e$	0.375	0.25	0.375	0.375	0.125	0.312	330	0.375	0.249	0.373	31.0	11.7	−7.1	13.7	328.6	0.375	0.25	0.375	29.7	19.0	−12.7	22.9	326.1	9.2	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
265	B25R_050_025$_e$	0.375	0.25	0.5	0.5	0.25	0.375	300	0.249	0.317	0.5	33.4	13.1	−22.6	26.2	300.1	0.375	0.25	0.5	31.2	26.3	−29.7	39.7	311.5	15.0	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
266	B15R_062_037$_e$	0.375	0.25	0.625	0.625	0.375	0.437	289	0.25	0.415	0.625	41.8	10.1	−28.1	29.9	289.7	0.375	0.25	0.625	33.2	34.6	−45.4	57.0	307.3	31.1	243	0.0	0.44	1.0	47.9	26.9	−75.0	79.7	289.7
267	B11R_075_050$_e$	0.375	0.25	0.75	0.75	0.5	0.5	284	0.25	0.5	0.75	49.7	9.1	−34.1	35.3	285.0	0.375	0.25	0.75	35.4	43.3	−59.8	73.9	305.9	45.1	239	0.0	0.5	1.0	51.8	18.3	−68.3	70.7	285.0
268	B09R_087_062$_e$	0.375	0.25	0.875	0.875	0.625	0.562	281	0.25	0.577	0.875	57.2	8.9	−41.3	42.3	282.1	0.375	0.25	0.875	38.0	52.2	−73.3	90.0	305.4	57.1	238	0.0	0.523	1.0	53.3	14.2	−66.1	67.7	282.1
269	B07R_100_075$_e$	0.375	0.25	1.0	1.0	0.75	0.625	279	0.25	0.654	1.0	64.6	8.7	−48.4	49.2	280.2	0.375	0.25	1.0	40.9	60.9	−86.0	105.4	305.3	68.5	237	0.0	0.539	1.0	54.4	11.7	−64.6	65.6	280.2
270	Y00G_037_037$_e$	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.321	0.0	31.3	−1.2	31.6	31.7	92.3	0.375	0.375	0.0	36.9	−10.0	44.2	45.3	102.8	16.3	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
271	Y00G_037_025$_e$	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.339	0.124	32.8	−0.8	21.1	21.1	92.3	0.375	0.375	0.125	37.1	−8.7	33.8	34.9	104.4	15.5	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
272	Y00G_037_012$_e$	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.357	0.249	34.3	−0.4	10.5	10.5	92.3	0.375	0.375	0.25	37.5	−5.4	17.5	18.3	107.1	9.1	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	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	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	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	0.451	0.5	43.1	0.2	−7.0	7.0	271.7	0.375	0.375	0.5	39.4	7.2	−17.0	18.5	292.9	12.7	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
275	B00R_062_025$_e$	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.527	0.625	50.5	0.4	−14.1	14.1	271.7	0.375	0.375	0.625	40.8	15.7	−33.2	36.8	295.4	26.3	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
276	B00R_075_037$_e$	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.603	0.75	57.9	0.6	−21.2	21.2	271.7	0.375	0.375	0.75	42.5	25.1	−48.4	54.5	297.4	39.7	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
277	B00R_087_050$_e$	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.679	0.875	65.4	0.8	−28.3	28.3	271.7	0.375	0.375	0.875	44.6	34.8	−62.7	71.7	299.0	52.6	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
278	B00R_100_062$_e$	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.755	1.0	72.8	1.0	−35.3	35.3	271.7	0.375	0.375	1.0	46.8	44.5	−76.1	88.2	300.3	65.0	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
279	Y23G_050_050$_e$	0.375	0.5	0.0	0.5	0.5	0.25	104	0.453	0.5	0.0	45.5	−14.9	44.4	46.9	108.6	0.375	0.5	0.0	46.6	−26.1	51.4	57.7	116.9	13.2	94	0.906	1.0	0.0	91.0	−29.9	88.9	93.8	108.6
280	Y31G_050_037$_e$	0.375	0.5	0.125	0.5	0.375	0.312	109	0.427	0.5	0.124	45.4	−14.8	32.6	35.8	114.4	0.375	0.5	0.125	46.7	−25.0	43.6	50.2	119.8	15.0	100	0.806	1.0	0.0	89.4	−39.5	87.0	95.6	114.4
281	Y50G_050_025$_e$	0.375	0.5	0.25	0.5	0.25	0.375	120	0.382	0.5	0.249	45.3	−15.7	20.7	26.0	127.2	0.375	0.5	0.25	47.0	−22.1	29.6	36.9	126.8	11.1	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
282	G00B_050_012$_e$	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.463	46.4	−8.0	2.5	8.4	162.2	0.375	0.5	0.375	47.6	−17.3	13.1	21.8	142.8	14.1	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
283	G50B_050_012$_e$	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.486	0.5	45.6	−4.2	−3.2	5.3	216.9	0.375	0.5	0.5	48.4	−10.7	−3.5	11.3	198.2	7.0	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
284	G75B_062_025$_e$	0.375	0.5	0.625	0.625	0.25	0.5	240	0.375	0.565	0.625	53.2	−4.7	−9.9	10.9	244.3	0.375	0.5	0.625	49.4	−2.7	−19.8	20.0	262.1	10.8	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
285	G84B_075_037$_e$	0.375	0.5	0.75	0.75	0.375	0.562	251	0.375	0.641	0.75	60.6	−4.7	−17.1	17.8	254.3	0.375	0.5	0.75	50.7	6.3	−35.4	35.9	280.2	23.5	226	0.0	0.71	1.0	66.3	−12.7	−45.7	47.4	254.3
286	G88B_087_050$_e$	0.375	0.5	0.875	0.875	0.5	0.625	256	0.375	0.717	0.875	68.0	−4.7	−24.3	24.7	258.9	0.375	0.5	0.875	52.3	16.1	−50.2	52.7	287.8	36.7	227	0.0	0.685	1.0	64.5	−9.4	−48.6	49.5	258.9
287	G90B_100_062$_e$	0.375	0.5	1.0	1.0	0.625	0.687	259	0.375	0.793	1.0	75.4	−4.5	−31.4	31.7	261.6	0.375	0.5	1.0	54.1	26.2	−64.3	69.4	292.1	49.8	228	0.0	0.67	1.0	63.4	−7.3	−50.3	50.8	261.6
288	Y38G_062_062$_e$	0.375	0.625	0.0	0.625	0.625	0.312	113	0.449	0.625	0.0	55.0	−29.7	53.4	61.1	119.1	0.375	0.625	0.0	56.3	−39.9	58.9	71.2	124.1	11.6	105	0.719	1.0	0.0	88.1	−47.6	85.4	97.8	119.1
289	Y50G_062_050$_e$	0.375	0.625	0.125	0.625	0.5	0.375	120	0.389	0.625	0.125	54.9	−31.5	41.4	52.0	127.2	0.375	0.625	0.125	56.4	−39.0	52.8	65.7	126.4	13.7	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
290	Y68G_062_037$_e$	0.375	0.625	0.25	0.625	0.375	0.437	131	0.25	0.625	0.352	55.2	−30.0	25.1	39.1	140.0	0.375	0.625	0.25	56.6	−36.6	40.9	54.9	131.8	17.2	165	0.0	1.0	0.273	83.8	−80.1	67.0	104.4	140.0
291	G00B_062_025$_e$	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.551	57.0	−16.1	5.1	16.9	162.2	0.375	0.625	0.375	57.0	−32.5	25.9	41.6	141.4	26.4	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
292	G25B_062_025$_e$	0.375	0.625	0.5	0.625	0.25	0.5	180	0.375	0.625	0.612	57.4	−12.4	−2.1	12.6	189.6	0.375	0.625	0.5	57.6	−26.8	9.8	28.5	159.7	18.6	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
293	G50B_062_025$_e$	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.597	0.625	55.5	−8.5	−6.4	10.7	216.9	0.375	0.625	0.625	58.5	−19.5	−6.1	20.5	197.5	11.4	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
294	G65B_075_037$_e$	0.375	0.625	0.75	0.75	0.375	0.562	229	0.375	0.678	0.75	63.2	−9.4	−13.1	16.2	234.3	0.375	0.625	0.75	59.5	−11.1	−21.8	24.5	242.9	9.6	220	0.0	0.808	1.0	73.3	−25.2	−35.1	43.2	234.3
295	G75B_087_050$_e$	0.375	0.625	0.875	0.875	0.5	0.625	240	0.375	0.756	0.875	70.8	−9.5	−19.8	21.9	244.3	0.375	0.625	0.875	60.7	−1.8	−36.9	37.0	267.1	21.2	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
296	G80B_100_062$_e$	0.375	0.625	1.0	1.0	0.625	0.687	247	0.375	0.831	1.0	78.1	−9.4	−27.0	28.6	250.7	0.375	0.625	1.0	62.2	8.0	−51.4	52.1	278.8	34.0	225	0.0	0.73	1.0	67.7	−15.1	−43.2	45.7	250.7
297	Y50G_075_075$_e$	0.375	0.75	0.0	0.75	0.75	0.375	120	0.396	0.75	0.0	64.4	−47.2	62.1	78.0	127.2	0.375	0.75	0.0	65.9	−52.0	66.4	84.4	128.0	6.5	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
298	Y61G_075_062$_e$	0.375	0.75	0.125	0.75	0.625	0.437	127	0.207	0.75	0.125	64.2	−50.8	50.0	71.3	135.4	0.375	0.75	0.125	66.0	−51.2	61.6	80.1	129.7	11.7	142	0.132	1.0	0.0	83.7	−81.2	80.1	114.1	135.4
299	Y76G_075_050$_e$	0.375	0.75	0.25	0.75	0.5	0.5	136	0.25	0.75	0.468	65.9	−38.0	25.7	45.9	145.9	0.375	0.75	0.25	66.2	−49.2	51.5	71.2	133.7	28.1	175	0.0	1.0	0.436	84.1	−76.0	51.4	91.8	145.9
300	G00B_075_037$_e$	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.639	67.7	−24.2	7.7	25.4	162.2	0.375	0.75	0.375	66.5	−45.8	37.9	59.4	140.3	37.0	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
301	G15B_075_037$_e$	0.375	0.75	0.5	0.75	0.375	0.562	169	0.375	0.75	0.705	68.0	−20.3	0.1	20.3	179.5	0.375	0.75	0.5	67.0	−40.8	22.7	46.7	150.8	30.5	203	0.0	1.0	0.88	86.0	−54.3	0.4	54.3	179.5
302	G34B_075_037$_e$	0.375	0.75	0.625	0.75	0.375	0.562	191	0.375	0.743	0.75	67.8	−16.7	−5.9	17.7	199.6	0.375	0.75	0.625	67.6	−34.5	7.1	35.2	168.2	22.1	210	0.0	0.982	1.0	85.6	−44.5	−15.8	47.3	199.6
303	G50B_075_037$_e$	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.708	0.75	65.4	−12.8	−9.6	16.0	216.9	0.375	0.75	0.75	68.4	−26.9	−8.3	28.2	197.1	14.5	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
304	G61B_087_050$_e$	0.375	0.75	0.875	0.875	0.5	0.625	224	0.375	0.789	0.875	73.1	−13.8	−16.3	21.4	229.7	0.375	0.75	0.875	69.4	−18.4	−23.5	29.8	231.9	9.2	219	0.0	0.829	1.0	74.7	−27.7	−32.7	42.8	229.7
305	G69B_100_062$_e$	0.375	0.75	1.0	1.0	0.625	0.687	233	0.375	0.87	1.0	80.8	−14.4	−23.0	27.1	237.9	0.375	0.75	1.0	70.6	−9.1	−38.2	39.3	256.5	19.0	221	0.0	0.792	1.0	72.1	−23.0	−36.8	43.4	237.9
306	Y58G_087_087$_e$	0.375	0.875	0.0	0.875	0.875	0.437	125	0.27	0.875	0.0	73.8	−66.2	70.7	96.9	133.0	0.375	0.875	0.0	75.4	−62.8	73.9	97.0	130.3	4.8	132	0.309	1.0	0.0	84.4	−75.7	80.9	110.8	133.0
307	Y68G_087_075$_e$	0.375	0.875	0.125	0.875	0.75	0.5	131	0.125	0.875	0.329	74.8	−60.1	50.2	78.3	140.0	0.375	0.875	0.125	75.5	−62.2	69.9	93.6	131.6	19.8	165	0.0	1.0	0.273	83.8	−80.1	67.0	104.4	140.0
308	Y81G_087_062$_e$	0.375	0.875	0.25	0.875	0.625	0.562	139	0.25	0.875	0.57	76.5	−45.8	27.1	53.2	149.4	0.375	0.875	0.25	75.6	−60.5	61.3	86.2	134.6	37.3	180	0.0	1.0	0.513	84.3	−73.3	43.3	85.2	149.4
309	G00B_087_050$_e$	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.728	78.3	−32.3	10.3	33.9	162.2	0.375	0.875	0.375	75.9	−57.6	49.1	75.7	139.5	46.3	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
310	G11B_087_050$_e$	0.375	0.875	0.5	0.875	0.5	0.625	164	0.375	0.875	0.794	78.7	−28.5	2.4	28.6	175.0	0.375	0.875	0.5	76.2	−53.3	35.0	63.8	146.7	40.9	201	0.0	1.0	0.838	85.8	−57.1	4.9	57.3	175.0
311	G25B_087_050$_e$	0.375	0.875	0.625	0.875	0.5	0.625	180	0.375	0.875	0.85	79.0	−24.9	−4.2	25.3	189.6	0.375	0.875	0.625	76.8	−47.8	20.0	51.8	157.2	33.4	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
312	G38B_087_050$_e$	0.375	0.875	0.75	0.875	0.5	0.625	196	0.375	0.854	0.875	77.7	−21.0	−9.4	23.0	204.2	0.375	0.875	0.75	77.4	−41.1	4.8	41.4	173.2	24.6	212	0.0	0.958	1.0	83.9	−42.0	−18.9	46.1	204.2
313	G50B_087_050$_e$	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.82	0.875	75.3	−17.1	−12.8	21.4	216.9	0.375	0.875	0.875	78.3	−33.4	−10.2	34.9	196.9	16.8	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
314	G59B_100_062$_e$	0.375	0.875	1.0	1.0	0.625	0.687	221	0.375	0.901	1.0	83.0	−18.1	−19.5	26.6	227.0	0.375	0.875	1.0	79.2	−24.9	−24.9	35.2	225.0	9.4	218	0.0	0.842	1.0	75.6	−29.1	−31.2	42.6	227.0
315	Y63G_100_100$_e$	0.375	1.0	0.0	1.0	1.0	0.5	128	0.0	1.0	0.072	83.6	−82.4	77.9	113.4	136.5	0.375	1.0	0.0	84.7	−72.8	81.2	109.1	131.8	10.2	153	0.0	1.0	0.072	83.6	−82.4	77.9	113.4	136.5
316	Y73G_100_087$_e$	0.375	1.0	0.125	1.0	0.875	0.562	134	0.125	1.0	0.46	85.4	−67.9	50.0	84.3	143.5	0.375	1.0	0.125	84.8	−72.2	78.0	106.3	132.8	28.2	172	0.0	1.0	0.383	84.0	−77.6	57.2	96.4	143.5
317	Y85G_100_075$_e$	0.375	1.0	0.25	1.0	0.75	0.625	141	0.25	1.0	0.664	87.2	−53.8	28.9	61.1	151.7	0.375	1.0	0.25	84.9	−70.8	70.6	100.0	135.0	45.0	183	0.0	1.0	0.553	84.5	−71.8	38.6	81.5	151.7
318	G00B_100_062$_e$	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.816	88.9	−40.4	12.9	42.4	162.2	0.375	1.0	0.375	85.1	−68.3	59.7	90.7	138.8	54.5	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
319	G09B_100_062$_e$	0.375	1.0	0.5	1.0	0.625	0.687	161	0.375	1.0	0.882	89.3	−36.7	4.9	37.0	172.2	0.375	1.0	0.5	85.4	−64.6	46.5	79.7	144.2	50.2	199	0.0	1.0	0.812	85.7	−58.7	7.9	59.3	172.2
320	G19B_100_062$_e$	0.375	1.0	0.625	1.0	0.625	0.687	173	0.375	1.0	0.941	89.6	−33.0	−1.8	33.1	183.2	0.375	1.0	0.625	85.8	−59.8	32.3	68.0	151.6	43.6	205	0.0	1.0	0.906	86.2	−52.8	−2.9	52.9	183.2
321	G30B_100_062$_e$	0.375	1.0	0.75	1.0	0.625	0.687	187	0.375	1.0	0.998	90.0	−29.0	−8.3	30.1	195.9	0.375	1.0	0.75	86.4	−53.9	17.5	56.7	161.9	36.1	209	0.0	1.0	0.997	86.8	−46.4	−13.2	48.2	195.9
322	G40B_100_062$_e$	0.375	1.0	0.875	1.0	0.625	0.687	199	0.375	0.964	1.0	87.5	−25.3	−12.8	28.4	206.9	0.375	1.0	0.875	87.1	−47.0	2.7	47.1	176.6	26.8	212	0.0	0.943	1.0	82.8	−40.5	−20.5	45.4	206.9
323	G50B_100_062$_e$	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	0.931	1.0	85.2	−21.4	−16.1	26.8	216.9	0.375	1.0	1.0	87.9	−39.3	−11.8	41.0	196.8	18.5	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
																								delta ***E******' =**	**24.5**									

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-PN52/PN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

5−0131130−F0

PN520−7N, 12/22−F

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-PN52/PN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

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**$_{Me}$				
324	R00Y_050_050$_e$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.131	25.4	39.1	18.6	43.3	25.4	0.5	0.0	0.0	23.7	46.0	35.7	58.2	37.8	18.5	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
325	R26Y_050_050$_e$	0.5	0.0	0.125	0.5	0.5	0.25	376	0.5	0.0	0.214	25.8	40.2	7.0	40.8	9.8	0.5	0.0	0.125	24.0	46.8	20.3	51.0	23.5	14.9	364	1.0	0.0	0.429	51.6	80.5	14.0	81.7	9.8
326	R00Y_050_050$_e$	0.5	0.0	0.25	0.5	0.5	0.25	360	0.5	0.0	0.308	26.4	41.8	−5.8	42.2	352.0	0.5	0.0	0.25	24.8	48.8	0.4	48.8	0.5	9.5	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0
327	B61R_050_050$_e$	0.5	0.0	0.375	0.5	0.5	0.25	344	0.5	0.0	0.373	27.0	43.3	−14.1	45.6	341.8	0.5	0.0	0.375	26.0	52.0	−18.0	55.1	340.8	9.6	344	1.0	0.0	0.747	54.1	86.7	−28.3	91.2	341.8
328	B50R_050_050$_e$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.495	28.5	47.0	−28.7	55.1	328.6	0.5	0.0	0.5	27.8	56.4	−34.9	66.3	328.2	11.2	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
329	B40R_062_062$_e$	0.5	0.0	0.625	0.625	0.625	0.312	319	0.455	0.0	0.625	29.0	53.3	−47.7	71.5	318.1	0.5	0.0	0.625	30.0	61.6	−50.3	79.5	320.7	8.7	314	0.729	0.0	1.0	46.5	85.3	−76.3	114.5	318.1
330	B34R_075_075$_e$	0.5	0.0	0.75	0.75	0.75	0.375	311	0.333	0.0	0.75	27.8	59.3	−69.1	91.1	310.5	0.5	0.0	0.75	32.6	67.4	−64.4	93.2	316.3	10.5	296	0.444	0.0	1.0	37.0	79.0	−92.2	121.5	310.5
331	B29R_087_087$_e$	0.5	0.0	0.875	0.875	0.875	0.437	305	0.0	0.102	0.875	28.3	61.2	−87.7	107.0	304.9	0.5	0.0	0.875	35.5	73.5	−77.4	106.8	313.5	17.5	263	0.0	0.116	1.0	32.3	70.0	−100.3	122.3	304.9
332	B25R_100_100$_e$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1	0.5	0.0	1.0	38.5	79.8	−89.7	120.1	311.6	27.1	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
333	R23Y_050_050$_e$	0.5	0.125	0.0	0.5	0.5	0.25	44	0.5	0.051	0.0	25.6	37.2	32.4	49.3	41.0	0.5	0.125	0.0	26.5	38.1	38.3	54.1	45.1	6.0	35	1.0	0.102	0.0	51.3	74.4	64.8	98.7	41.0
334	R00Y_050_037$_e$	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.223	31.0	29.3	13.9	32.5	25.4	0.5	0.125	0.125	26.8	39.0	23.5	45.6	31.1	14.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
335	R18Y_050_037$_e$	0.5	0.125	0.25	0.5	0.375	0.312	371	0.5	0.124	0.307	31.4	30.4	2.2	30.5	4.3	0.5	0.125	0.25	27.4	41.2	4.3	41.4	5.9	11.6	360	1.0	0.0	0.486	51.9	81.1	6.1	81.3	4.3
336	B65R_050_037$_e$	0.5	0.125	0.375	0.5	0.375	0.312	349	0.5	0.124	0.382	32.0	32.0	−7.6	32.9	346.6	0.5	0.125	0.375	28.5	44.8	−14.1	47.0	342.4	14.7	347	1.0	0.0	0.686	53.6	85.5	−20.3	87.9	346.6
337	B50R_050_037$_e$	0.5	0.125	0.5	0.5	0.375	0.312	330	0.5	0.124	0.496	33.3	35.3	−21.5	41.3	328.6	0.5	0.125	0.5	30.1	49.6	−31.2	58.6	327.8	17.6	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
338	B38R_062_050$_e$	0.5	0.125	0.625	0.625	0.5	0.375	316	0.444	0.125	0.625	33.5	41.4	−40.9	58.2	315.3	0.5	0.125	0.625	32.1	55.3	−46.8	72.5	319.7	15.1	309	0.638	0.0	1.0	43.2	82.9	−81.9	116.5	315.3
339	B30R_075_062$_e$	0.5	0.125	0.75	0.75	0.625	0.437	307	0.216	0.125	0.75	31.4	47.7	−63.7	79.6	306.8	0.5	0.125	0.75	34.5	61.7	−61.2	86.9	315.2	14.5	277	0.145	0.0	1.0	31.2	76.3	−102.0	127.4	306.8
340	B25R_087_075$_e$	0.5	0.125	0.875	0.875	0.75	0.5	300	0.125	0.327	0.875	40.6	39.5	−68.0	78.7	300.1	0.5	0.125	0.875	37.2	68.3	−74.6	101.2	312.4	29.7	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
341	B20R_100_087$_e$	0.5	0.125	1.0	1.0	0.875	0.562	295	0.125	0.443	1.0	49.7	34.2	−72.0	79.7	295.4	0.5	0.125	1.0	40.1	75.2	−87.1	115.1	310.7	44.7	248	0.0	0.364	1.0	43.2	39.1	−82.3	91.1	295.4
342	R50Y_050_050$_e$	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.243	0.0	31.5	21.3	35.4	41.3	58.8	0.5	0.25	0.0	32.3	22.9	42.9	48.6	61.8	7.6	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
343	R31Y_050_037$_e$	0.5	0.25	0.125	0.5	0.375	0.312	49	0.5	0.233	0.124	32.7	23.6	25.0	34.4	46.6	0.5	0.25	0.125	32.5	23.9	30.0	38.4	51.4	4.9	46	1.0	0.29	0.0	55.4	63.0	66.8	91.8	46.6
344	R00Y_050_025$_e$	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.315	36.5	19.5	9.3	21.6	25.4	0.5	0.25	0.25	33.0	26.3	12.1	29.0	24.7	8.1	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
345	R00Y_050_025$_e$	0.5	0.25	0.375	0.5	0.25	0.375	360	0.5	0.249	0.404	37.0	20.9	−2.9	21.1	352.0	0.5	0.25	0.375	33.9	30.3	−6.0	30.9	348.7	10.4	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0
346	B50R_050_025$_e$	0.5	0.25	0.5	0.5	0.25	0.375	330	0.5	0.249	0.497	38.1	23.5	−14.3	27.5	328.6	0.5	0.25	0.5	35.2	35.7	−23.2	42.6	326.9	15.3	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
347	B34R_062_037$_e$	0.5	0.25	0.625	0.625	0.375	0.437	311	0.416	0.25	0.625	37.7	29.6	−34.5	45.5	310.5	0.5	0.25	0.625	36.8	42.2	−39.2	57.6	317.0	13.4	296	0.444	0.0	1.0	37.0	79.0	−92.2	121.5	310.5
348	B25R_075_050$_e$	0.5	0.25	0.75	0.75	0.5	0.5	300	0.25	0.385	0.75	42.9	26.3	−45.3	52.4	300.1	0.5	0.25	0.75	38.8	49.3	−54.2	73.3	312.3	24.9	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
349	B19R_087_062$_e$	0.5	0.25	0.875	0.875	0.625	0.562	293	0.25	0.495	0.875	51.9	21.7	−49.8	54.3	293.5	0.5	0.25	0.875	41.1	56.9	−68.1	88.8	309.8	41.1	247	0.0	0.392	1.0	44.9	34.7	−79.7	86.9	293.5
350	B15R_100_075$_e$	0.5	0.25	1.0	1.0	0.75	0.625	289	0.25	0.58	1.0	59.8	20.2	−56.2	59.8	289.7	0.5	0.25	1.0	43.7	64.7	−81.2	103.8	308.5	53.5	243	0.0	0.44	1.0	47.9	26.9	−75.0	79.7	289.7
351	R76Y_050_050$_e$	0.5	0.375	0.0	0.5	0.5	0.25	76	0.5	0.342	0.0	36.7	9.1	38.8	39.9	76.7	0.5	0.375	0.0	40.2	4.9	48.0	48.2	84.1	10.6	72	1.0	0.684	0.0	73.5	18.3	77.7	79.8	76.7
352	R68Y_050_037$_e$	0.5	0.375	0.125	0.5	0.375	0.312	71	0.5	0.359	0.124	38.2	9.6	28.1	29.7	71.1	0.5	0.375	0.125	40.3	5.9	38.1	38.6	81.1	10.8	68	1.0	0.626	0.0	70.1	25.6	75.1	79.3	71.1
353	R50Y_050_025$_e$	0.5	0.375	0.25	0.5	0.25	0.375	60	0.5	0.371	0.249	39.6	10.6	17.7	20.6	58.8	0.5	0.375	0.25	40.7	8.3	22.2	23.7	69.3	5.2	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
354	R00Y_050_012$_e$	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.407	42.1	9.7	4.6	10.8	25.4	0.5	0.375	0.375	41.4	12.4	4.8	13.3	21.2	2.7	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
355	B50R_050_012$_e$	0.5	0.375	0.5	0.5	0.125	0.437	330	0.5	0.375	0.498	42.9	11.7	−7.1	13.7	328.6	0.5	0.375	0.5	42.3	18.0	−12.2	21.8	325.7	8.1	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
356	B25R_062_025$_e$	0.5	0.375	0.625	0.625	0.25	0.5	300	0.375	0.442	0.625	45.3	13.1	−22.6	26.2	300.1	0.5	0.375	0.625	43.6	24.8	−28.6	37.9	311.0	13.2	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
357	B15R_075_037$_e$	0.5	0.375	0.75	0.75	0.375	0.562	289	0.375	0.54	0.75	53.7	10.1	−28.1	29.9	289.7	0.5	0.375	0.75	45.2	32.6	−44.0	54.7	306.5	28.8	243	0.0	0.44	1.0	47.9	26.9	−75.0	79.7	289.7
358	B11R_087_050$_e$	0.5	0.375	0.875	0.875	0.5	0.625	284	0.375	0.625	0.875	61.6	9.1	−34.1	35.3	285.0	0.5	0.375	0.875	47.1	40.9	−58.5	71.4	304.9	42.6	239	0.0	0.5	1.0	51.8	18.3	−68.3	70.7	285.0
359	B09R_100_062$_e$	0.5	0.375	1.0	1.0	0.625	0.687	281	0.375	0.702	1.0	69.1	8.9	−41.3	42.3	282.1	0.5	0.375	1.0	49.2	49.5	−72.2	87.6	304.4	54.7	238	0.0	0.523	1.0	53.3	14.2	−66.1	67.7	282.1
360	Y00G_050_050$_e$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.428	0.0	41.8	−1.7	42.2	42.2	92.3	0.5	0.5	0.0	48.9	−12.3	54.2	55.6	102.8	17.5	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
361	Y00G_050_037$_e$	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.446	0.124	43.3	−1.2	31.6	31.7	92.3	0.5	0.5	0.125	49.1	−11.4	46.7	48.0	103.7	19.0	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
362	Y00G_050_025$_e$	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.464	0.249	44.7	−0.8	21.1	21.1	92.3	0.5	0.5	0.25	49.3	−9.2	32.9	34.2	105.6	15.2	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
363	Y00G_050_012$_e$	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.482	0.375	46.2	−0.4	10.5	10.5	92.3	0.5	0.5	0.375	49.8	−5.3	16.6	17.5	107.8	8.6	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
364	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
365	B00R_062_012$_e$	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.576	0.625	55.1	0.2	−7.0	7.0	271.7	0.5	0.5	0.625	51.6	6.7	−16.3	17.6	292.4	11.8	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
366	B00R_075_025$_e$	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.652	0.75	62.5	0.4	−14.1	14.1	271.7	0.5	0.5	0.75	52.8	14.4	−31.9	35.1	294.3	24.6	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
367	B00R_087_037$_e$	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.728	0.875	69.9	0.6	−21.2	21.2	271.7	0.5	0.5	0.875	54.3	23.0	−46.9	52.2	296.1	37.4	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
368	B00R_100_050$_e$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.804	1.0	77.3	0.8	−28.3	28.3	271.7	0.5	0.5	1.0	56.0	31.9	−61.1	69.0	297.5	50.0	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
369	Y18G_062_062$_e$	0.5	0.625	0.0	0.625	0.625	0.312	101	0.602	0.625	0.0	57.5	−15.2	56.3	58.3	105.1	0.5	0.625	0.0	58.1	−27.9	61.0	67.1	114.5	13.5	91	0.963	1.0	0.0	92.0	−24.3	90.1	93.3	105.1
370	Y23G_062_050$_e$	0.5	0.625	0.125	0.625	0.5	0.375	104	0.578	0.625	0.125	57.4	−14.9	44.4	46.9	108.6	0.5	0.625	0.125	58.2	−27.1	55.1	61.4	116.1	16.2	94	0.906	1.0	0.0	91.0	−29.9	88.9	93.8	108.6
371	Y31G_062_037$_e$	0.5	0.625	0.25	0.625	0.375	0.437	109	0.552	0.625	0.25	57.3	−14.8	32.6	35.8	114.4	0.5	0.625	0.25	58.4	−25.1	43.4	50.2	120.0	14.9	100	0.806	1.0	0.0	89.4	−39.5	87.0	95.6	114.4
372	Y50G_062_025$_e$	0.5	0.625	0.375	0.625	0.25	0.5	120	0.507	0.625	0.375	57.2	−15.7	20.7	26.0	127.2	0.5	0.625	0.375	58.8	−21.6	28.5	35.8	127.2	9.9	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
373	G00B_062_012$_e$	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.588	58.3	−8.0	2.5	8.4	162.2	0.5	0.625	0.5	59.4	−16.7	12.5	20.9	143.1	13.2	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
374	G50B_062_012$_e$	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.611	0.625	57.5	−4.2	−3.2	5.3	216.9	0.5	0.625	0.625	60.1	−10.5	−3.5	11.0	198.4	6.7	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
375	G75B_075_025$_e$	0.5	0.625	0.75	0.75	0.25	0.625	240	0.5	0.69	0.75	65.2	−4.7	−9.9	10.9	244.3	0.5	0.625	0.75	61.1	−3.1	−19.1	19.4	260.7	10.2	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
376	G84B_087_037$_e$	0.5	0.625	0.875	0.875	0.375	0.687	251	0.5	0.766	0.875	72.5	−4.7	−17.1	17.8	254.3	0.5	0.625	0.875	62.3	5.1	−34.3	34.7	278.5	22.3	226	0.0	0.71	1.0	66.3	−12.7	−45.7	47.4	254.3
377	G88B_100_050$_e$	0.5	0.625	1.0	1.0	0.5	0.75	256	0.5	0.842	1.0	79.9	−4.7	−24.3	24.7	258.9	0.5	0.625	1.0	63.7	14.0	−48.9	50.9	286.0	34.9	227	0.0	0.685	1.0	64.5	−9.4	−48.6	49.5	258.9
378	Y31G_075_075$_e$	0.5	0.75	0.0	0.75	0.75	0.375	109	0.604	0.75	0.0	67.0	−29.6	65.3	71.7	114.4	0.5	0.75	0.0	67.3	−41.7	68.1	79.9	121.4	12.3	100	0.806	1.0	0.0	89.4	−39.5	87.0	95.6	114.4
379	Y38G_075_062$_e$	0.5	0.75	0.125	0.75	0.625	0.437	113	0.574	0.75	0.125	67.0	−29.7	53.4	61.1	119.1	0.5	0.75	0.125	67.4	−41.0	63.4	75.5	122.9	15.0	105	0.719	1.0	0.0	88.1	−47.6	85.4	97.8	119.1
380	Y50G_075_050$_e$	0.5	0.75	0.25	0.75	0.5	0.5	120	0.514	0.75	0.25	66.8	−31.5	41.4	52.0	127.2	0.5	0.75	0.25	67.6	−39.2	53.4	66.3	126.3	14.3	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
381	Y68G_075_037$_e$	0.5	0.75	0.375	0.75	0.375	0.562	131	0.375	0.75	0.477	67.2	−30.0	25.1	39.1	140.0	0.5	0.75	0.375	67.9	−36.2	39.9	53.9	132.2	16.0	165	0.0	1.0	0.273	83.8	−80.1	67.0	104.4	140.0
382	G00B_075_025$_e$	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.676	68.9	−16.1	5.1	16.9	162.2	0.5	0.75	0.5	68.3	−31.8	24.8	40.4	142.0	25.1	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
383	G25B_075_025$_e$	0.5	0.75	0.625	0.75	0.25	0.625	180	0.5	0.75	0.737	69.3	−12.4	−2.1	12.6	189.6	0.5	0.75	0.625	69.0	−26.2	9.2	27.8	160.5	17.8	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
384	G50B_075_025$_e$	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.722	0.75	67.4	−8.5	−6.4	10.7	216.9	0.5	0.75	0.75	69.8	−19.4	−6.2	20.3	197.8	11.0	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
385	G65B_087_037$_e$	0.5	0.75	0.875	0.875	0.375	0.687	229	0.5	0.803	0.875	75.1	−9.4	−13.1	16.2	234.3	0.5	0.75	0.875	70.7	−11.6	−21.4	24.3	241.4	9.6	220	0.0	0.808	1.0	73.3	−25.2	−35.1	43.2	234.3
386	G75B_100_050$_e$	0.5	0.75	1.0	1.0	0.5	0.75	240	0.5	0.881	1.0	82.7	−9.5	−19.8	21.9	244.3	0.5	0.75	1.0	71.9	−3.1	−36.1	36.3	265.0	20.6	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
387	Y41G_087_087$_e$	0.5	0.875	0.0	0.875	0.875	0.437	115	0.586	0.875	0.0	76.5	−45.3	74.1	86.9	121.4	0.5	0.875	0.0	76.5	−54.0	75.2	92.6	125.6	8.7	108	0.67	1.0	0.0	87.5	−51.8	84.7	99.3	121.4
388	Y50G_087_075$_e$	0.5	0.875	0.125	0.875	0.75	0.5	120	0.521	0.875	0.125	76.4	−47.2	62.1	78.0	127.2	0.5	0.875	0.125	76.6	−53.4	71.4	89.1	126.8	11.1	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
389	Y61G_087_062$_e$	0.5	0.875	0.25	0.875	0.625	0.562	127	0.332	0.875	0.25	76.2	−50.8	50.0	71.3	135.4	0.5	0.875	0.25	76.7	−51.9	62.8	81.5	129.5	12.8	142	0.132	1.0	0.0	83.7	−81.2	80.1	114.1	135.4
390	Y76G_087_050$_e$	0.5	0.875	0.375	0.875	0.5	0.625	136	0.375	0.875	0.593	77.8	−38.0	25.7	45.9	145.9	0.5	0.875	0.375	77.0	−49.2	50.7	70.7	134.1	27.4	175	0.0	1.0	0.436	84.1	−76.0	51.4	91.8	145.9
391	G00B_087_037$_e$	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.764	79.6	−24.2	7.7	25.4	162.2	0.5	0.875	0.5	77.4	−45.4	36.6	58.3	141.0	35.8	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
392	G15B_087_037$_e$	0.5	0.875	0.625	0.875	0.375	0.687	169	0.5	0.875	0.83	79.9	−20.3	0.1	20.3	179.5	0.5	0.875	0.625	77.9	−40.3	21.7	45.8	151.7	29.4	203	0.0	1.0	0.88	86.0	−54.3	0.4	54.3	179.5
393	G34B_087_037$_e$	0.5	0.875	0.75	0.875	0.375	0.687	191	0.5	0.868	0.875	79.8	−16.7	−5.9	17.7	199.6	0.5	0.875	0.75	78.5	−34.2	6.5	34.8	169.1	21.5	210	0.0	0.982	1.0	85.6	−44.5	−15.8	47.3	199.6
394	G50B_087_037$_e$	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.833	0.875	77.3	−12.8	−9.6	16.0	216.9	0.5	0.875	0.875	79.3	−27.1	−8.5	28.4	197.4	14.4	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
395	G61B_100_050$_e$	0.5	0.875	1.0	1.0	0.5	0.75	224	0.5	0.914	1.0	85.0	−13.8	−16.3	21.4	229.7	0.5	0.875	1.0	80.3	−19.1	−23.2	30.1	230.5	9.9	219	0.0	0.829	1.0	74.7	−27.7	−32.7	42.8	229.7
396	Y50G_100_100$_e$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3	2.2	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
397	Y58G_100_087$_e$	0.5	1.0	0.125	1.0	0.875	0.562	125	0.395	1.0	0.125	85.8	−66.2	70.7	96.9	133.0	0.5	1.0	0.125	85.7	−64.7	79.1	102.2	129.2	8.5	132	0.309	1.0	0.0	84.4	−75.7	80.9	110.8	133.0
398	Y68G_100_075$_e$	0.5	1.0	0.25	1.0	0.75	0.625	131	0.25	1.0	0.454	86.7	−60.1	50.2	78.3	140.0	0.5	1.0	0.25	85.8	−63.3	71.8	95.8	131.4	21.8	165	0.0	1.0	0.273	83.8	−80.1	67.0	104.4	140.0
399	Y81G_100_062$_e$	0.5	1.0	0.375	1.0	0.625	0.687	139	0.375	1.0	0.695	88.5	−45.8	27.1	53.2	149.4	0.5	1.0	0.375	86.0	−61.0	60.9	86.3	135.0	37.2	180	0.0	1.0	0.513	84.3	−73.3	43.3	85.2	149.4
400	G00B_100_050$_e$	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.853	90.2	−32.3	10.3	33.9	162.2	0.5	1.0	0.5	86.3	−57.6	47.9	75.0	140.2	45.4	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
401	G11B_100_050$_e$	0.5	1.0	0.625	1.0	0.5	0.75	164	0.5	1.0	0.919	90.6	−28.5	2.4	28.6	175.0	0.5	1.0	0.625	86.8	−53.2	33.6	62.9	147.6	39.9	201	0.0	1.0	0.838	85.8	−57.1	4.9	57.3	175.0
402	G25B_100_050$_e$	0.5	1.0	0.75	1.0	0.5	0.75	180	0.5	1.0	0.975	90.9	−24.9	−4.2	25.3	189.6	0.5	1.0	0.75	87.3	−47.7	18.9	51.3	158.2	32.7	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
403	G38B_100_050$_e$	0.5	1.0	0.875	1.0	0.5	0.75	196	0.5	0.979	1.0	89.6	−21.0	−9.4	23.0	204.2	0.5	1.0	0.875	88.0	−41.2	4.1	41.4	174.1	24.4	212	0.0	0.958	1.0	83.9	−42.0	−18.9	46.1	204.2
404	G50B_100_050$_e$	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	0.945	1.0	87.2	−17.1	−12.8	21.4	216.9	0.5	1.0	1.0	88.8	−33.9	−10.4	35.4	197.1	17.0	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9

delta *E' = 18.8**

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PN520−7N, 13/22−F

n	HIC*$_{Fe}$	*rgb*$_{\_Fe}$			*ict*$_{\_Fe}$			$h_{si\_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$				
405	R00Y_062_062$_e$	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.164	31.8	48.9	23.3	54.2	25.4
406	R31Y_062_062$_e$	0.625	0.0	0.125	0.625	0.625	0.312	379	0.625	0.0	0.247	32.1	49.9	11.7	51.2	13.2
407	R11Y_062_062$_e$	0.625	0.0	0.25	0.625	0.625	0.312	367	0.625	0.0	0.333	32.7	51.3	−0.1	51.3	359.8
408	B69R_062_062$_e$	0.625	0.0	0.375	0.625	0.625	0.312	353	0.625	0.0	0.398	33.2	52.5	−8.8	53.3	350.4
409	B59R_062_062$_e$	0.625	0.0	0.5	0.625	0.625	0.312	341	0.625	0.0	0.495	34.1	55.1	−21.1	59.0	339.0
410	B50R_062_062$_e$	0.625	0.0	0.625	0.625	0.625	0.312	330	0.625	0.0	0.619	35.7	58.8	−35.9	68.9	328.6
411	B42R_075_075$_e$	0.625	0.0	0.75	0.75	0.75	0.375	321	0.588	0.0	0.75	36.4	65.2	−54.6	85.1	320.0
412	B36R_087_087$_e$	0.625	0.0	0.875	0.875	0.875	0.437	314	0.497	0.0	0.875	35.7	71.1	−75.1	103.5	313.4
413	B31R_100_100$_e$	0.625	0.0	1.0	1.0	1.0	0.5	308	0.263	0.0	1.0	32.8	76.9	−99.3	125.7	307.7
414	R18Y_062_062$_e$	0.625	0.125	0.0	0.625	0.625	0.312	41	0.625	0.0	0.038	31.5	48.2	37.3	61.0	37.7
415	R00Y_062_050$_e$	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.256	37.3	39.1	18.6	43.3	25.4
416	R26Y_062_050$_e$	0.625	0.125	0.25	0.625	0.5	0.375	376	0.625	0.125	0.339	37.7	40.2	7.0	40.8	9.8
417	R00Y_062_050$_e$	0.625	0.125	0.375	0.625	0.5	0.375	360	0.625	0.125	0.433	38.4	41.8	−5.8	42.2	352.0
418	B61R_062_050$_e$	0.625	0.125	0.5	0.625	0.5	0.375	344	0.625	0.125	0.498	39.0	43.3	−14.1	45.6	341.8
419	B50R_062_050$_e$	0.625	0.125	0.625	0.625	0.5	0.375	330	0.625	0.125	0.62	40.5	47.0	−28.7	55.1	328.6
420	B40R_075_062$_e$	0.625	0.125	0.75	0.75	0.625	0.437	319	0.58	0.125	0.75	41.0	53.3	−47.7	71.5	318.1
421	B34R_087_075$_e$	0.625	0.125	0.875	0.875	0.75	0.5	311	0.458	0.125	0.875	39.7	59.3	−69.1	91.1	310.5
422	B29R_100_087$_e$	0.625	0.125	1.0	1.0	0.875	0.562	305	0.125	0.227	1.0	40.2	61.2	−87.7	107.0	304.9
423	R38Y_062_062$_e$	0.625	0.25	0.0	0.625	0.625	0.312	53	0.625	0.237	0.0	36.4	34.3	42.5	54.7	51.0
424	R23Y_062_050$_e$	0.625	0.25	0.125	0.625	0.5	0.375	44	0.625	0.176	0.125	37.6	37.2	32.4	49.3	41.0
425	R00Y_062_037$_e$	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.348	42.9	29.3	13.9	32.5	25.4
426	R18Y_062_037$_e$	0.625	0.25	0.375	0.625	0.375	0.437	371	0.625	0.25	0.432	43.3	30.4	2.2	30.5	4.3
427	B65R_062_037$_e$	0.625	0.25	0.5	0.625	0.375	0.437	349	0.625	0.25	0.507	43.9	32.0	−7.6	32.9	346.6
428	B50R_062_037$_e$	0.625	0.25	0.625	0.625	0.375	0.437	330	0.625	0.25	0.621	45.2	35.3	−21.5	41.3	328.6
429	B38R_075_050$_e$	0.625	0.25	0.75	0.75	0.5	0.5	316	0.569	0.25	0.75	45.4	41.4	−40.9	58.2	315.3
430	B30R_087_062$_e$	0.625	0.25	0.875	0.875	0.625	0.562	307	0.341	0.25	0.875	43.4	47.7	−63.7	79.6	306.8
431	B25R_100_075$_e$	0.625	0.25	1.0	1.0	0.75	0.625	300	0.25	0.452	1.0	52.5	39.5	−68.0	78.7	300.1
432	R61Y_062_062$_e$	0.625	0.375	0.0	0.625	0.625	0.312	67	0.625	0.36	0.0	42.2	19.8	46.1	50.2	66.6
433	R50Y_062_050$_e$	0.625	0.375	0.125	0.625	0.5	0.375	60	0.625	0.368	0.125	43.4	21.3	35.4	41.3	58.8
434	R31Y_062_037$_e$	0.625	0.375	0.25	0.625	0.375	0.437	49	0.625	0.358	0.25	44.6	23.6	25.0	34.4	46.6
435	R00Y_062_025$_e$	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.44	48.5	19.5	9.3	21.6	25.4
436	R00Y_062_025$_e$	0.625	0.375	0.5	0.625	0.25	0.5	360	0.625	0.375	0.529	49.0	20.9	−2.9	21.1	352.0
437	B50R_062_025$_e$	0.625	0.375	0.625	0.625	0.25	0.5	330	0.625	0.375	0.622	50.0	23.5	−14.3	27.5	328.6
438	B34R_075_037$_e$	0.625	0.375	0.75	0.75	0.375	0.562	311	0.541	0.375	0.75	49.6	29.6	−34.5	45.5	310.5
439	B25R_087_050$_e$	0.625	0.375	0.875	0.875	0.5	0.625	300	0.375	0.51	0.875	54.8	26.3	−45.3	52.4	300.1
440	B19R_100_062$_e$	0.625	0.375	1.0	1.0	0.625	0.687	293	0.375	0.62	1.0	63.8	21.7	−49.8	54.3	293.5
441	R81Y_062_062$_e$	0.625	0.5	0.0	0.625	0.625	0.312	79	0.625	0.449	0.0	47.1	8.6	49.3	50.0	80.0
442	R76Y_062_050$_e$	0.625	0.5	0.125	0.625	0.5	0.375	76	0.625	0.467	0.125	48.6	9.1	38.8	39.9	76.7
443	R68Y_062_037$_e$	0.625	0.5	0.25	0.625	0.375	0.437	71	0.625	0.484	0.25	50.1	9.6	28.1	29.7	71.1
444	R50Y_062_025$_e$	0.625	0.5	0.375	0.625	0.25	0.5	60	0.625	0.496	0.375	51.5	10.6	17.7	20.6	58.8
445	R00Y_062_012$_e$	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.532	54.0	9.7	4.6	10.8	25.4
446	B50R_062_012$_e$	0.625	0.5	0.625	0.625	0.125	0.562	330	0.625	0.5	0.623	54.8	11.7	−7.1	13.7	328.6
447	B25R_075_025$_e$	0.625	0.5	0.75	0.75	0.25	0.625	300	0.5	0.567	0.75	57.2	13.1	−22.6	26.2	300.1
448	B15R_087_037$_e$	0.625	0.5	0.875	0.875	0.375	0.687	289	0.5	0.665	0.875	65.7	10.1	−28.1	29.9	289.7
449	B11R_100_050$_e$	0.625	0.5	1.0	1.0	0.5	0.75	284	0.5	0.75	1.0	73.6	9.1	−34.1	35.3	285.0
450	Y00G_062_062$_e$	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.535	0.0	52.3	−2.1	52.8	52.8	92.3
451	Y00G_062_050$_e$	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.553	0.125	53.7	−1.7	42.2	42.2	92.3
452	Y00G_062_037$_e$	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.571	0.25	55.2	−1.2	31.6	31.7	92.3
453	Y00G_062_025$_e$	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.589	0.375	56.7	−0.8	21.1	21.1	92.3
454	Y00G_062_012$_e$	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.607	0.5	58.1	−0.4	10.5	10.5	92.3
455	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0
456	B00R_075_012$_e$	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.701	0.75	67.0	0.2	−7.0	7.0	271.7
457	B00R_087_025$_e$	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.777	0.875	74.4	0.4	−14.1	14.1	271.7
458	B00R_100_037$_e$	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.853	1.0	81.8	0.6	−21.2	21.2	271.7
459	Y15G_075_075$_e$	0.625	0.75	0.0	0.75	0.75	0.375	99	0.75	0.749	0.0	69.4	−15.4	68.0	69.7	102.7
460	Y18G_075_062$_e$	0.625	0.75	0.125	0.75	0.625	0.437	101	0.727	0.75	0.125	69.4	−15.2	56.3	58.3	105.1
461	Y23G_075_050$_e$	0.625	0.75	0.25	0.75	0.5	0.5	104	0.703	0.75	0.25	69.3	−14.9	44.4	46.9	108.6
462	Y31G_075_037$_e$	0.625	0.75	0.375	0.75	0.375	0.562	109	0.677	0.75	0.375	69.3	−14.8	32.6	35.8	114.4
463	Y50G_075_025$_e$	0.625	0.75	0.5	0.75	0.25	0.625	120	0.632	0.75	0.5	69.2	−15.7	20.7	26.0	127.2
464	G00B_075_012$_e$	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.713	70.2	−8.0	2.5	8.4	162.2
465	G50B_075_012$_e$	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.736	0.75	69.5	−4.2	−3.2	5.3	216.9
466	G75B_087_025$_e$	0.625	0.75	0.875	0.875	0.25	0.75	240	0.625	0.815	0.875	77.1	−4.7	−9.9	10.9	244.3
467	G84B_100_037$_e$	0.625	0.75	1.0	1.0	0.375	0.812	251	0.625	0.891	1.0	84.5	−4.7	−17.1	17.8	254.3
468	Y26G_087_087$_e$	0.625	0.875	0.0	0.875	0.875	0.437	106	0.759	0.875	0.0	79.0	−29.5	77.0	82.4	110.9
469	Y31G_087_075$_e$	0.625	0.875	0.125	0.875	0.75	0.5	109	0.729	0.875	0.125	78.9	−29.6	65.3	71.7	114.4
470	Y38G_087_062$_e$	0.625	0.875	0.25	0.875	0.625	0.562	113	0.699	0.875	0.25	78.9	−29.7	53.4	61.1	119.1
471	Y50G_087_050$_e$	0.625	0.875	0.375	0.875	0.5	0.625	120	0.639	0.875	0.375	78.7	−31.5	41.4	52.0	127.2
472	Y68G_087_037$_e$	0.625	0.875	0.5	0.875	0.375	0.687	131	0.5	0.875	0.602	79.1	−30.0	25.1	39.1	140.0
473	G00B_087_025$_e$	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.801	80.9	−16.1	5.1	16.9	162.2
474	G25B_087_025$_e$	0.625	0.875	0.75	0.875	0.25	0.75	180	0.625	0.875	0.862	81.2	−12.4	−2.1	12.6	189.6
475	G50B_087_025$_e$	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.847	0.875	79.4	−8.5	−6.4	10.7	216.9
476	G65B_100_037$_e$	0.625	0.875	1.0	1.0	0.375	0.812	229	0.625	0.928	1.0	87.1	−9.4	−13.1	16.2	234.3
477	Y36G_100_100$_e$	0.625	1.0	0.0	1.0	1.0	0.5	112	0.743	1.0	0.0	88.4	−45.5	85.7	97.1	117.9
478	Y41G_100_087$_e$	0.625	1.0	0.125	1.0	0.875	0.562	115	0.711	1.0	0.125	88.5	−45.3	74.1	86.9	121.4
479	Y50G_100_075$_e$	0.625	1.0	0.25	1.0	0.75	0.625	120	0.646	1.0	0.25	88.3	−47.2	62.1	78.0	127.2
480	Y61G_100_062$_e$	0.625	1.0	0.375	1.0	0.625	0.687	127	0.457	1.0	0.375	88.1	−50.8	50.0	71.3	135.4
481	Y76G_100_050$_e$	0.625	1.0	0.5	1.0	0.5	0.75	136	0.5	1.0	0.718	89.7	−38.0	25.7	45.9	145.9
482	G00B_100_037$_e$	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.889	91.5	−24.2	7.7	25.4	162.2
483	G15B_100_037$_e$	0.625	1.0	0.75	1.0	0.375	0.812	169	0.625	1.0	0.955	91.9	−20.3	0.1	20.3	179.5
484	G34B_100_037$_e$	0.625	1.0	0.875	1.0	0.375	0.812	191	0.625	0.993	1.0	91.7	−16.7	−5.9	17.7	199.6
485	G50B_100_037$_e$	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	0.958	1.0	89.2	−12.8	−9.6	16.0	216.9

n	*rgb**'$_{Fe}$			*LabCh**'$_{Fe}$					*DE**'$_{Fe}$	$h_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$				
405	0.625	0.0	0.0	30.7	54.1	44.5	70.1	39.4	21.9	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
406	0.625	0.0	0.125	31.0	54.7	30.0	62.4	28.7	18.9	366	1.0	0.0	0.395	51.4	79.8	18.7	82.0	13.2
407	0.625	0.0	0.25	31.5	56.2	10.9	57.2	11.0	12.1	357	1.0	0.0	0.533	52.3	82.1	−0.2	82.1	359.8
408	0.625	0.0	0.375	32.4	58.6	−7.7	59.1	352.5	6.2	350	1.0	0.0	0.637	53.1	84.1	−14.2	85.3	350.4
409	0.625	0.0	0.5	33.8	62.1	−25.0	67.0	338.0	8.0	341	1.0	0.0	0.793	54.7	88.2	−33.8	94.5	339.0
410	0.625	0.0	0.625	35.5	66.4	−41.1	78.1	328.2	9.1	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
411	0.625	0.0	0.75	37.6	71.3	−55.9	90.6	321.8	6.3	318	0.784	0.0	1.0	48.6	87.0	−72.8	113.5	320.0
412	0.625	0.0	0.875	40.0	76.7	−69.8	103.7	317.7	8.8	304	0.568	0.0	1.0	40.8	81.3	−85.9	118.3	313.4
413	0.625	0.0	1.0	42.7	82.5	−82.8	116.8	314.8	20.0	284	0.263	0.0	1.0	32.8	76.9	−99.3	125.7	307.7
414	0.625	0.125	0.0	32.8	48.2	45.9	66.6	43.6	8.7	386	1.0	0.0	0.062	50.5	77.2	59.7	97.6	37.7
415	0.625	0.125	0.125	33.0	48.8	32.2	58.5	33.3	17.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
416	0.625	0.125	0.25	33.5	50.4	13.6	52.2	15.1	12.8	364	1.0	0.0	0.429	51.6	80.5	14.0	81.7	9.8
417	0.625	0.125	0.375	34.4	53.1	−4.8	53.3	354.8	12.0	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0
418	0.625	0.125	0.5	35.6	56.7	−22.2	60.9	338.6	16.0	344	1.0	0.0	0.747	54.1	86.7	−28.3	91.2	341.8
419	0.625	0.125	0.625	37.3	61.3	−38.3	72.3	327.9	17.5	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
420	0.625	0.125	0.75	39.2	66.6	−53.4	85.3	321.2	14.5	314	0.729	0.0	1.0	46.5	85.3	−76.3	114.5	318.1
421	0.625	0.125	0.875	41.5	72.3	−67.4	98.9	317.0	13.3	296	0.444	0.0	1.0	37.0	79.0	−92.2	121.5	310.5
422	0.625	0.125	1.0	44.0	78.4	−80.5	112.4	314.2	19.0	263	0.0	0.116	1.0	32.3	70.0	−100.3	122.3	304.9
423	0.625	0.25	0.0	37.4	35.7	48.5	60.2	53.5	6.1	52	1.0	0.379	0.0	58.3	54.9	68.1	87.5	51.0
424	0.625	0.25	0.125	37.6	36.4	36.8	51.8	45.2	4.4	35	1.0	0.102	0.0	51.3	74.4	64.8	98.7	41.0
425	0.625	0.25	0.25	38.0	38.2	19.6	42.9	27.1	11.5	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
426	0.625	0.25	0.375	38.7	41.1	1.5	41.1	2.1	11.6	360	1.0	0.0	0.486	51.9	81.1	6.1	81.3	4.3
427	0.625	0.25	0.5	39.8	45.1	−15.7	47.8	340.7	15.9	347	1.0	0.0	0.686	53.6	85.5	−20.3	87.9	346.6
428	0.625	0.25	0.625	41.2	50.2	−32.1	59.6	327.4	18.7	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
429	0.625	0.25	0.75	42.9	56.0	−47.4	73.4	319.7	16.2	309	0.638	0.0	1.0	43.2	82.9	−81.9	116.5	315.3
430	0.625	0.25	0.875	44.9	62.4	−61.8	87.9	315.2	14.9	277	0.145	0.0	1.0	31.2	76.3	−102.0	127.4	306.8
431	0.625	0.25	1.0	47.2	69.2	−75.4	102.3	312.5	31.0	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
432	0.625	0.375	0.0	44.1	19.3	52.4	55.9	69.7	6.5	65	1.0	0.576	0.0	67.6	31.8	73.8	80.4	66.6
433	0.625	0.375	0.125	44.2	20.0	43.2	47.6	65.1	7.9	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
434	0.625	0.375	0.25	44.5	21.8	27.8	35.4	51.9	3.3	46	1.0	0.29	0.0	55.4	63.0	66.8	91.8	46.6
435	0.625	0.375	0.375	45.1	24.9	10.6	27.0	23.1	6.4	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
436	0.625	0.375	0.5	46.0	29.2	−6.4	29.9	347.5	9.5	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0
437	0.625	0.375	0.625	47.1	34.6	−22.9	41.5	326.5	14.3	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
438	0.625	0.375	0.75	48.5	40.9	−38.5	56.2	316.7	12.0	296	0.444	0.0	1.0	37.0	79.0	−92.2	121.5	310.5
439	0.625	0.375	0.875	50.2	47.9	−53.3	71.7	311.9	23.4	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
440	0.625	0.375	1.0	52.1	55.3	−67.3	87.1	309.4	39.6	247	0.0	0.392	1.0	44.9	34.7	−79.7	86.9	293.5
441	0.625	0.5	0.0	51.9	1.9	57.7	57.8	88.0	11.7	74	1.0	0.719	0.0	75.5	13.8	78.9	80.1	80.0
442	0.625	0.5	0.125	52.0	2.6	50.5	50.6	86.9	13.7	72	1.0	0.684	0.0	73.5	18.3	77.7	79.8	76.7
443	0.625	0.5	0.25	52.3	4.4	37.1	37.4	83.2	10.6	68	1.0	0.626	0.0	70.1	25.6	75.1	79.3	71.1
444	0.625	0.5	0.375	52.8	7.4	21.1	22.3	70.5	4.8	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
445	0.625	0.5	0.5	53.4	11.7	4.4	12.6	20.7	2.0	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
446	0.625	0.5	0.625	54.4	17.2	−11.8	20.9	325.5	7.2	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
447	0.625	0.5	0.75	55.5	23.7	−27.6	36.4	310.7	11.8	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
448	0.625	0.5	0.875	56.9	31.0	−42.7	52.8	305.9	26.9	243	0.0	0.44	1.0	47.9	26.9	−75.0	79.7	289.7
449	0.625	0.5	1.0	58.5	38.8	−57.1	69.0	304.2	40.4	239	0.0	0.5	1.0	51.8	18.3	−68.3	70.7	285.0
450	0.625	0.625	0.0	60.4	−14.5	63.8	65.4	102.8	18.5	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
451	0.625	0.625	0.125	60.5	−13.9	58.1	59.7	103.4	21.1	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
452	0.625	0.625	0.25	60.7	−12.2	46.6	48.2	104.7	19.3	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
453	0.625	0.625	0.375	61.1	−9.3	31.9	33.2	106.3	14.4	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
454	0.625	0.625	0.5	61.6	−5.2	16.0	16.8	108.2	8.0	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
455	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
456	0.625	0.625	0.75	63.3	6.3	−15.7	16.9	292.0	11.2	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
457	0.625	0.625	0.875	64.4	13.5	−30.9	33.8	293.6	23.5	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
458	0.625	0.625	1.0	65.7	21.4	−45.6	50.4	295.1	35.8	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
459	0.625	0.75	0.0	69.2	−29.6	70.3	76.3	112.8	14.4	89	1.0	0.999	0.0	92.6	−20.6	90.7	93.0	102.7
460	0.625	0.75	0.125	69.3	−29.0	65.7	71.8	113.8	16.7	91	0.963	1.0	0.0	92.0	−24.3	90.1	93.3	105.1
461	0.625	0.75	0.25	69.4	−27.5	55.9	62.3	116.2	17.0	94	0.906	1.0	0.0	91.0	−29.9	88.9	93.8	108.6
462	0.625	0.75	0.375	69.7	−24.9	42.5	49.3	120.3	14.1	100	0.806	1.0	0.0	89.4	−39.5	87.0	95.6	114.4
463	0.625	0.75	0.5	70.2	−21.1	27.5	34.7	127.5	8.8	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
464	0.625	0.75	0.625	70.8	−16.2	12.0	20.2	143.4	12.5	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
465	0.625	0.75	0.75	71.5	−10.2	−3.4	10.8	198.5	6.3	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
466	0.625	0.75	0.875	72.4	−3.3	−18.6	18.9	259.8	10.0	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
467	0.625	0.75	1.0	73.5	4.3	−33.4	33.7	277.3	21.6	226	0.0	0.71	1.0	66.3	−12.7	−45.7	47.4	254.3
468	0.625	0.875	0.0	78.0	−43.3	77.1	88.4	119.3	13.8	96	0.868	1.0	0.0	90.3	−33.7	88.0	94.2	110.9
469	0.625	0.875	0.125	78.1	−42.8	73.2	84.8	120.2	15.3	100	0.806	1.0	0.0	89.4	−39.5	87.0	95.6	114.4
470	0.625	0.875	0.25	78.2	−41.4	64.8	77.0	122.5	16.4	105	0.719	1.0	0.0	88.1	−47.6	85.4	97.8	119.1
471	0.625	0.875	0.375	78.5	−39.1	52.8	65.7	126.4	13.7	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
472	0.625	0.875	0.5	78.8	−35.6	38.8	52.7	132.5	14.8	165	0.0	1.0	0.273	83.8	−80.1	67.0	104.4	140.0
473	0.625	0.875	0.625	79.3	−31.1	23.9	39.3	142.4	24.0	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
474	0.625	0.875	0.75	80.0	−25.6	8.8	27.1	161.0	17.1	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
475	0.625	0.875	0.875	80.7	−19.1	−6.2	20.1	197.9	10.6	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
476	0.625	0.875	1.0	81.7	−11.8	−21.0	24.1	240.4	9.8	220	0.0	0.808	1.0	73.3	−25.2	−35.1	43.2	234.3
477	0.625	1.0	0.0	86.9	−55.7	83.9	100.7	123.6	10.5	104	0.743	1.0	0.0	88.4	−45.5	85.7	97.1	117.9
478	0.625	1.0	0.125	87.0	−55.3	80.7	97.8	124.4	12.0	108	0.67	1.0	0.0	87.5	−51.8	84.7	99.3	121.4
479	0.625	1.0	0.25	87.1	−54.1	73.4	91.2	126.3	13.3	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
480	0.625	1.0	0.375	87.3	−52.0	62.7	81.4	129.6	12.7	142	0.132	1.0	0.0	83.7	−81.2	80.1	114.1	135.4
481	0.625	1.0	0.5	87.6	−48.9	49.7	69.7	134.5	26.4	175	0.0	1.0	0.436	84.1	−76.0	51.4	91.8	145.9
482	0.625	1.0	0.625	88.0	−44.8	35.5	57.2	141.6	34.7	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
483	0.625	1.0	0.75	88.5	−39.7	20.8	44.9	152.3	28.5	203	0.0	1.0	0.88	86.0	−54.3	0.4	54.3	179.5
484	0.625	1.0	0.875	89.2	−33.8	6.0	34.3	169.8	21.0	210	0.0	0.982	1.0	85.6	−44.5	−15.8	47.3	199.6
485	0.625	1.0	1.0	90.0	−27.0	−8.5	28.3	197.6	14.2	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9

delta *E' = 14.9**

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-PN52/PN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

n	HIC*$_{Fe}$	*rgb*$_{\_Fe}$			*ict*$_{\_Fe}$			*h*$_{si\_F,e}$	*rgb**$_{Fe}$			*LabCh**$_{Fe}$				
486	R00Y_075_075$_e$	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.197	38.1	58.7	27.9	65.0	25.4
487	R35Y_075_075$_e$	0.75	0.0	0.125	0.75	0.75	0.375	381	0.75	0.0	0.279	38.5	59.4	16.4	61.6	15.4
488	R18Y_075_075$_e$	0.75	0.0	0.25	0.75	0.75	0.375	371	0.75	0.0	0.364	38.9	60.8	4.5	61.0	4.3
489	R00Y_075_075$_e$	0.75	0.0	0.375	0.75	0.75	0.375	360	0.75	0.0	0.463	39.7	62.7	−8.7	63.3	352.0
490	B65R_075_075$_e$	0.75	0.0	0.5	0.75	0.75	0.375	349	0.75	0.0	0.514	40.2	64.1	−15.2	65.9	346.6
491	B57R_075_075$_e$	0.75	0.0	0.625	0.75	0.75	0.375	339	0.75	0.0	0.618	41.3	66.8	−28.1	72.5	337.1
492	B50R_075_075$_e$	0.75	0.0	0.75	0.75	0.75	0.375	330	0.75	0.0	0.743	42.8	70.6	−43.0	82.7	328.6
493	B43R_087_087$_e$	0.75	0.0	0.875	0.875	0.875	0.437	322	0.709	0.0	0.875	43.4	76.9	−62.2	98.9	321.0
494	B38R_100_100$_e$	0.75	0.0	1.0	1.0	1.0	0.5	316	0.638	0.0	1.0	43.2	82.9	−81.9	116.5	315.3
495	R15Y_075_075$_e$	0.75	0.125	0.0	0.75	0.75	0.375	39	0.75	0.0	0.092	37.9	57.9	41.3	71.1	35.5
496	R00Y_075_062$_e$	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.289	43.7	48.9	23.3	54.2	25.4
497	R31Y_075_062$_e$	0.75	0.125	0.25	0.75	0.625	0.437	379	0.75	0.125	0.372	44.0	49.9	11.7	51.2	13.2
498	R11Y_075_062$_e$	0.75	0.125	0.375	0.75	0.625	0.437	367	0.75	0.125	0.458	44.6	51.3	−0.1	51.3	359.8
499	B69R_075_062$_e$	0.75	0.125	0.5	0.75	0.625	0.437	353	0.75	0.125	0.523	45.1	52.5	−8.8	53.3	350.4
500	B59R_075_062$_e$	0.75	0.125	0.625	0.75	0.625	0.437	341	0.75	0.125	0.62	46.1	55.1	−21.1	59.0	339.0
501	B50R_075_062$_e$	0.75	0.125	0.75	0.75	0.625	0.437	330	0.75	0.125	0.744	47.6	58.8	−35.9	68.9	328.6
502	B42R_087_075$_e$	0.75	0.125	0.875	0.875	0.75	0.5	321	0.713	0.125	0.875	48.4	65.2	−54.6	85.1	320.0
503	B36R_100_087$_e$	0.75	0.125	1.0	1.0	0.875	0.562	314	0.622	0.125	1.0	47.6	71.1	−75.1	103.5	313.4
504	R31Y_075_075$_e$	0.75	0.25	0.0	0.75	0.75	0.375	49	0.75	0.217	0.0	41.5	47.3	50.1	68.9	46.6
505	R18Y_075_062$_e$	0.75	0.25	0.125	0.75	0.625	0.437	41	0.75	0.125	0.163	43.5	48.2	37.3	61.0	37.7
506	R00Y_075_050$_e$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.381	49.3	39.1	18.6	43.3	25.4
507	R26Y_075_050$_e$	0.75	0.25	0.375	0.75	0.5	0.5	376	0.75	0.25	0.464	49.6	40.2	7.0	40.8	9.8
508	R00Y_075_050$_e$	0.75	0.25	0.5	0.75	0.5	0.5	360	0.75	0.25	0.558	50.3	41.8	−5.8	42.2	352.0
509	B61R_075_050$_e$	0.75	0.25	0.625	0.75	0.5	0.5	344	0.75	0.25	0.623	50.9	43.3	−14.1	45.6	341.8
510	B50R_075_050$_e$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.745	52.4	47.0	−28.7	55.1	328.6
511	B40R_087_062$_e$	0.75	0.25	0.875	0.875	0.625	0.562	319	0.705	0.25	0.875	52.9	53.3	−47.7	71.5	318.1
512	B34R_100_075$_e$	0.75	0.25	1.0	1.0	0.75	0.625	311	0.583	0.25	1.0	51.6	59.3	−69.1	91.1	310.5
513	R50Y_075_075$_e$	0.75	0.375	0.0	0.75	0.75	0.375	60	0.75	0.365	0.0	47.3	32.0	53.1	62.0	58.8
514	R38Y_075_062$_e$	0.75	0.375	0.125	0.75	0.625	0.437	53	0.75	0.362	0.125	48.4	34.3	42.5	54.7	51.0
515	R23Y_075_050$_e$	0.75	0.375	0.25	0.75	0.5	0.5	44	0.75	0.301	0.25	49.5	37.2	32.4	49.3	41.0
516	R00Y_075_037$_e$	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.473	54.8	29.3	13.9	32.5	25.4
517	R18Y_075_037$_e$	0.75	0.375	0.5	0.75	0.375	0.562	371	0.75	0.375	0.557	55.2	30.4	2.2	30.5	4.3
518	B65R_075_037$_e$	0.75	0.375	0.625	0.75	0.375	0.562	349	0.75	0.375	0.632	55.8	32.0	−7.6	32.9	346.6
519	B50R_075_037$_e$	0.75	0.375	0.75	0.75	0.375	0.562	330	0.75	0.375	0.746	57.2	35.3	−21.5	41.3	328.6
520	B38R_087_050$_e$	0.75	0.375	0.875	0.875	0.5	0.625	316	0.694	0.375	0.875	57.3	41.4	−40.9	58.2	315.3
521	B30R_100_062$_e$	0.75	0.375	1.0	1.0	0.625	0.687	307	0.466	0.375	1.0	55.3	47.7	−63.7	79.6	306.8
522	R68Y_075_075$_e$	0.75	0.5	0.0	0.75	0.75	0.375	71	0.75	0.469	0.0	52.6	19.2	56.3	59.5	71.1
523	R61Y_075_062$_e$	0.75	0.5	0.125	0.75	0.625	0.437	67	0.75	0.485	0.125	54.1	19.8	46.1	50.2	66.6
524	R50Y_075_050$_e$	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.493	0.25	55.4	21.3	35.4	41.3	58.8
525	R31Y_075_037$_e$	0.75	0.5	0.375	0.75	0.375	0.562	49	0.75	0.483	0.375	56.5	23.6	25.0	34.4	46.6
526	R00Y_075_025$_e$	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.565	60.4	19.5	9.3	21.6	25.4
527	R00Y_075_025$_e$	0.75	0.5	0.625	0.75	0.25	0.625	360	0.75	0.5	0.654	60.9	20.9	−2.9	21.1	352.0
528	B50R_075_025$_e$	0.75	0.5	0.75	0.75	0.25	0.625	330	0.75	0.5	0.747	62.0	23.5	−14.3	27.5	328.6
529	B34R_087_037$_e$	0.75	0.5	0.875	0.875	0.375	0.687	311	0.666	0.5	0.875	61.6	29.6	−34.5	45.5	310.5
530	B25R_100_050$_e$	0.75	0.5	1.0	1.0	0.5	0.75	300	0.5	0.635	1.0	66.8	26.3	−45.3	52.4	300.1
531	R85Y_075_075$_e$	0.75	0.625	0.0	0.75	0.75	0.375	81	0.75	0.557	0.0	57.6	8.0	59.7	60.2	82.2
532	R81Y_075_062$_e$	0.75	0.625	0.125	0.75	0.625	0.437	79	0.75	0.574	0.125	59.1	8.6	49.3	50.0	80.0
533	R76Y_075_050$_e$	0.75	0.625	0.25	0.75	0.5	0.5	76	0.75	0.592	0.25	60.6	9.1	38.8	39.9	76.7
534	R68Y_075_037$_e$	0.75	0.625	0.375	0.75	0.375	0.562	71	0.75	0.609	0.375	62.0	9.6	28.1	29.7	71.1
535	R50Y_075_025$_e$	0.75	0.625	0.5	0.75	0.25	0.625	60	0.75	0.621	0.5	63.4	10.6	17.7	20.6	58.8
536	R00Y_075_012$_e$	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.657	65.9	9.7	4.6	10.8	25.4
537	B50R_075_012$_e$	0.75	0.625	0.75	0.75	0.125	0.687	330	0.75	0.625	0.748	66.7	11.7	−7.1	13.7	328.6
538	B25R_087_025$_e$	0.75	0.625	0.875	0.875	0.25	0.75	300	0.625	0.692	0.875	69.1	13.1	−22.6	26.2	300.1
539	B15R_100_037$_e$	0.75	0.625	1.0	1.0	0.375	0.812	289	0.625	0.79	1.0	77.6	10.1	−28.1	29.9	289.7
540	Y00G_075_075$_e$	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.642	0.0	62.7	−2.5	63.3	63.4	92.3
541	Y00G_075_062$_e$	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.66	0.125	64.2	−2.1	52.8	52.8	92.3
542	Y00G_075_050$_e$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.678	0.25	65.7	−1.7	42.2	42.2	92.3
543	Y00G_075_037$_e$	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.696	0.375	67.1	−1.2	31.6	31.7	92.3
544	Y00G_075_025$_e$	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.714	0.5	68.6	−0.8	21.1	21.1	92.3
545	Y00G_075_012$_e$	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.732	0.625	70.0	−0.4	10.5	10.5	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	71.5	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	0.826	0.875	78.9	0.2	−7.0	7.0	271.7
548	B00R_100_025$_e$	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.902	1.0	86.3	0.4	−14.1	14.1	271.7
549	Y13G_087_087$_e$	0.75	0.875	0.0	0.875	0.875	0.437	98	0.875	0.86	0.0	80.1	−16.2	78.8	80.5	101.6
550	Y15G_087_075$_e$	0.75	0.875	0.125	0.875	0.75	0.5	99	0.875	0.874	0.125	81.3	−15.4	68.0	69.7	102.7
551	Y18G_087_062$_e$	0.75	0.875	0.25	0.875	0.625	0.562	101	0.852	0.875	0.25	81.3	−15.2	56.3	58.3	105.1
552	Y23G_087_050$_e$	0.75	0.875	0.375	0.875	0.5	0.625	104	0.828	0.875	0.375	81.2	−14.9	44.4	46.9	108.6
553	Y31G_087_037$_e$	0.75	0.875	0.5	0.875	0.375	0.687	109	0.802	0.875	0.5	81.2	−14.8	32.6	35.8	114.4
554	Y50G_087_025$_e$	0.75	0.875	0.625	0.875	0.25	0.75	120	0.757	0.875	0.625	81.1	−15.7	20.7	26.0	127.2
555	G00B_087_012$_e$	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.838	82.2	−8.0	2.5	8.4	162.2
556	G50B_087_012$_e$	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.861	0.875	81.4	−4.2	−3.2	5.3	216.9
557	G75B_100_025$_e$	0.75	0.875	1.0	1.0	0.25	0.875	240	0.75	0.94	1.0	89.0	−4.7	−9.9	10.9	244.3
558	Y23G_100_100$_e$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.906	1.0	0.0	91.0	−29.9	88.9	93.8	108.6
559	Y26G_100_087$_e$	0.75	1.0	0.125	1.0	0.875	0.562	106	0.884	1.0	0.125	90.9	−29.5	77.0	82.4	110.9
560	Y31G_100_075$_e$	0.75	1.0	0.25	1.0	0.75	0.625	109	0.854	1.0	0.25	90.9	−29.6	65.3	71.7	114.4
561	Y38G_100_062$_e$	0.75	1.0	0.375	1.0	0.625	0.687	113	0.824	1.0	0.375	90.8	−29.7	53.4	61.1	119.1
562	Y50G_100_050$_e$	0.75	1.0	0.5	1.0	0.5	0.75	120	0.764	1.0	0.5	90.7	−31.5	41.4	52.0	127.2
563	Y68G_100_037$_e$	0.75	1.0	0.625	1.0	0.375	0.812	131	0.625	1.0	0.727	91.0	−30.0	25.1	39.1	140.0
564	G00B_100_025$_e$	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.926	92.8	−16.1	5.1	16.9	162.2
565	G25B_100_025$_e$	0.75	1.0	0.875	1.0	0.25	0.875	180	0.75	1.0	0.987	93.1	−12.4	−2.1	12.6	189.6
566	G50B_100_025$_e$	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	0.972	1.0	91.3	−8.5	−6.4	10.7	216.9

n	*rgb**'$_{Fe}$			*LabCh**'$_{Fe}$					*DE**'$_{Fe}$	*h*$_{siM,e}$	*rgb**$_{Me}$			*LabCh**$_{Me}$				
486	0.75	0.0	0.0	37.5	61.9	51.9	80.8	39.9	24.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
487	0.75	0.0	0.125	37.7	62.4	38.9	73.5	31.9	22.7	368	1.0	0.0	0.373	51.3	79.2	21.9	82.2	15.4
488	0.75	0.0	0.25	38.1	63.5	20.8	66.9	18.1	16.5	360	1.0	0.0	0.486	51.9	81.1	6.1	81.3	4.3
489	0.75	0.0	0.375	38.8	65.5	2.4	65.5	2.1	11.5	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0
490	0.75	0.0	0.5	39.9	68.2	−15.1	69.9	347.4	4.1	347	1.0	0.0	0.686	53.6	85.5	−20.3	87.9	346.6
491	0.75	0.0	0.625	41.3	71.8	−31.6	78.4	336.2	6.0	339	1.0	0.0	0.824	55.0	89.1	−37.5	96.7	337.1
492	0.75	0.0	0.75	43.0	76.0	−47.0	89.4	328.2	6.6	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
493	0.75	0.0	0.875	45.0	80.7	−61.5	101.5	322.6	4.1	319	0.811	0.0	1.0	49.6	87.9	−71.1	113.0	321.0
494	0.75	0.0	1.0	47.2	85.8	−75.1	114.1	318.8	8.4	309	0.638	0.0	1.0	43.2	82.9	−81.9	116.5	315.3
495	0.75	0.125	0.0	39.1	57.3	52.5	77.8	42.5	11.3	383	1.0	0.0	0.123	50.5	77.2	55.0	94.8	35.5
496	0.75	0.125	0.125	39.3	57.8	40.4	70.6	34.9	19.8	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
497	0.75	0.125	0.25	39.7	59.0	22.8	63.3	21.1	15.0	366	1.0	0.0	0.395	51.4	79.8	18.7	82.0	13.2
498	0.75	0.125	0.375	40.3	61.0	4.6	61.2	4.3	11.6	357	1.0	0.0	0.533	52.3	82.1	−0.2	82.1	359.8
499	0.75	0.125	0.5	41.4	64.0	−12.9	65.2	348.5	12.6	350	1.0	0.0	0.637	53.1	84.1	−14.2	85.3	350.4
500	0.75	0.125	0.625	42.7	67.7	−29.4	73.8	336.4	15.4	341	1.0	0.0	0.793	54.7	88.2	−33.8	94.5	339.0
501	0.75	0.125	0.75	44.3	72.1	−44.9	84.9	328.0	16.3	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
502	0.75	0.125	0.875	46.2	77.0	−59.5	97.3	322.3	12.9	318	0.784	0.0	1.0	48.6	87.0	−72.8	113.5	320.0
503	0.75	0.125	1.0	48.4	82.4	−73.2	110.2	318.3	11.4	304	0.568	0.0	1.0	40.8	81.3	−85.9	118.3	313.4
504	0.75	0.25	0.0	42.8	47.1	54.2	71.8	49.0	4.3	46	1.0	0.29	0.0	55.4	63.0	66.8	91.8	46.6
505	0.75	0.25	0.125	42.9	47.6	43.8	64.7	42.6	6.5	386	1.0	0.0	0.062	50.5	77.2	59.7	97.6	37.7
506	0.75	0.25	0.25	43.3	48.9	27.4	56.0	29.2	14.4	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
507	0.75	0.25	0.375	43.9	51.1	9.6	52.0	10.6	12.5	364	1.0	0.0	0.429	51.6	80.5	14.0	81.7	9.8
508	0.75	0.25	0.5	44.8	54.3	−7.7	54.8	351.8	13.7	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0
509	0.75	0.25	0.625	46.0	58.3	−24.3	63.1	337.3	18.7	344	1.0	0.0	0.747	54.1	86.7	−28.3	91.2	341.8
510	0.75	0.25	0.75	47.5	63.1	−39.9	74.6	327.6	20.1	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
511	0.75	0.25	0.875	49.2	68.4	−54.7	87.6	321.3	17.0	314	0.729	0.0	1.0	46.5	85.3	−76.3	114.5	318.1
512	0.75	0.25	1.0	51.2	74.3	−68.7	101.2	317.2	15.0	296	0.444	0.0	1.0	37.0	79.0	−92.2	121.5	310.5
513	0.75	0.375	0.0	48.5	32.5	57.4	65.9	60.4	4.4	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
514	0.75	0.375	0.125	48.6	33.0	48.8	59.0	55.9	6.4	52	1.0	0.379	0.0	58.3	54.9	68.1	87.5	51.0
515	0.75	0.375	0.25	48.9	34.4	34.1	48.4	44.7	3.3	35	1.0	0.102	0.0	51.3	74.4	64.8	98.7	41.0
516	0.75	0.375	0.375	49.4	36.7	17.1	40.5	25.0	9.7	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
517	0.75	0.375	0.5	50.1	40.1	0.1	40.1	0.1	11.1	360	1.0	0.0	0.486	51.9	81.1	6.1	81.3	4.3
518	0.75	0.375	0.625	51.1	44.4	−16.4	47.4	339.7	15.9	347	1.0	0.0	0.686	53.6	85.5	−20.3	87.9	346.6
519	0.75	0.375	0.75	52.4	49.6	−32.2	59.1	327.0	18.4	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
520	0.75	0.375	0.875	53.9	55.4	−47.2	72.8	319.5	15.7	309	0.638	0.0	1.0	43.2	82.9	−81.9	116.5	315.3
521	0.75	0.375	1.0	55.6	61.8	−61.5	87.2	315.1	14.2	277	0.145	0.0	1.0	31.2	76.3	−102.0	127.4	306.8
522	0.75	0.5	0.0	55.4	15.9	61.8	63.8	75.5	7.0	68	1.0	0.626	0.0	70.1	25.6	75.1	79.3	71.1
523	0.75	0.5	0.125	55.5	16.4	54.9	57.3	73.3	9.5	65	1.0	0.576	0.0	67.6	31.8	73.8	80.4	66.6
524	0.75	0.5	0.25	55.8	17.8	42.0	45.6	66.9	7.5	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
525	0.75	0.5	0.375	56.2	20.2	26.2	33.1	52.3	3.6	46	1.0	0.29	0.0	55.4	63.0	66.8	91.8	46.6
526	0.75	0.5	0.5	56.8	23.7	9.7	25.6	22.2	5.4	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
527	0.75	0.5	0.625	57.6	28.2	−6.6	28.9	346.7	8.8	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0
528	0.75	0.5	0.75	58.7	33.5	−22.4	40.4	326.2	13.3	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
529	0.75	0.5	0.875	60.0	39.7	−37.6	54.7	316.5	10.6	296	0.444	0.0	1.0	37.0	79.0	−92.2	121.5	310.5
530	0.75	0.5	1.0	61.4	46.4	−52.2	69.9	311.6	21.8	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
531	0.75	0.625	0.0	63.2	−0.7	67.1	67.1	90.6	12.8	75	1.0	0.742	0.0	76.8	10.7	79.6	80.3	82.2
532	0.75	0.625	0.125	63.3	−0.2	61.6	61.6	90.2	15.7	74	1.0	0.719	0.0	75.5	13.8	78.9	80.1	80.0
533	0.75	0.625	0.25	63.5	1.0	50.4	50.5	88.7	14.4	72	1.0	0.684	0.0	73.5	18.3	77.7	79.8	76.7
534	0.75	0.625	0.375	63.8	3.4	35.9	36.1	84.5	10.1	68	1.0	0.626	0.0	70.1	25.6	75.1	79.3	71.1
535	0.75	0.625	0.5	64.3	6.8	20.2	21.3	71.2	4.6	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
536	0.75	0.625	0.625	65.0	11.2	4.2	12.0	20.4	1.8	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
537	0.75	0.625	0.75	65.9	16.6	−11.5	20.2	325.3	6.5	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
538	0.75	0.625	0.875	67.0	22.8	−26.8	35.2	310.4	10.7	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
539	0.75	0.625	1.0	68.2	29.7	−41.5	51.1	305.5	25.5	243	0.0	0.44	1.0	47.9	26.9	−75.0	79.7	289.7
540	0.75	0.75	0.0	71.5	−16.6	73.0	74.9	102.8	19.2	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
541	0.75	0.75	0.125	71.5	−16.1	68.5	70.4	103.2	22.3	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
542	0.75	0.75	0.25	71.7	−14.8	58.9	60.8	104.1	22.1	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
543	0.75	0.75	0.375	72.0	−12.6	45.8	47.5	105.4	18.7	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
544	0.75	0.75	0.5	72.4	−9.4	30.9	32.3	106.9	13.5	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
545	0.75	0.75	0.625	73.0	−5.1	15.4	16.3	108.5	7.4	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
546	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
547	0.75	0.75	0.875	74.6	6.0	−15.2	16.4	291.7	10.9	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
548	0.75	0.75	1.0	75.6	12.8	−30.0	32.7	293.1	22.8	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
549	0.75	0.875	0.0	79.9	−31.3	79.3	85.3	111.5	15.1	89	1.0	0.983	0.0	91.5	−18.5	90.1	92.0	101.6
550	0.75	0.875	0.125	80.0	−30.9	75.6	81.7	112.2	17.2	89	1.0	0.999	0.0	92.6	−20.6	90.7	93.0	102.7
551	0.75	0.875	0.25	80.1	−29.7	67.3	73.6	113.8	18.2	91	0.963	1.0	0.0	92.0	−24.3	90.1	93.3	105.1
552	0.75	0.875	0.375	80.4	−27.6	55.5	62.0	116.5	16.8	94	0.906	1.0	0.0	91.0	−29.9	88.9	93.8	108.6
553	0.75	0.875	0.5	80.7	−24.6	41.5	48.3	120.6	13.3	100	0.806	1.0	0.0	89.4	−39.5	87.0	95.6	114.4
554	0.75	0.875	0.625	81.2	−20.7	26.7	33.8	127.7	7.8	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
555	0.75	0.875	0.75	81.8	−15.7	11.6	19.6	143.5	11.9	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
556	0.75	0.875	0.875	82.5	−10.0	−3.3	10.5	198.7	5.8	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
557	0.75	0.875	1.0	83.4	−3.4	−18.1	18.5	259.2	10.0	223	0.0	0.763	1.0	70.0	−19.0	−39.6	43.9	244.3
558	0.75	1.0	0.0	88.5	−44.9	85.8	96.8	117.6	15.4	94	0.906	1.0	0.0	91.0	−29.9	88.9	93.8	108.6
559	0.75	1.0	0.125	88.5	−44.4	82.7	93.9	118.2	16.2	96	0.868	1.0	0.0	90.3	−33.7	88.0	94.2	110.9
560	0.75	1.0	0.25	88.6	−43.4	75.5	87.1	119.8	17.2	100	0.806	1.0	0.0	89.4	−39.5	87.0	95.6	114.4
561	0.75	1.0	0.375	88.8	−41.5	64.8	77.0	122.6	16.5	105	0.719	1.0	0.0	88.1	−47.6	85.4	97.8	119.1
562	0.75	1.0	0.5	89.1	−38.7	51.9	64.8	126.7	12.9	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
563	0.75	1.0	0.625	89.5	−35.1	37.8	51.6	132.8	13.7	165	0.0	1.0	0.273	83.8	−80.1	67.0	104.4	140.0
564	0.75	1.0	0.75	90.1	−30.5	23.2	38.3	142.7	23.2	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
565	0.75	1.0	0.875	90.7	−25.1	8.4	26.5	161.3	16.6	207	0.0	1.0	0.951	86.5	−49.9	−8.4	50.6	189.6
566	0.75	1.0	1.0	91.5	−18.9	−6.2	19.9	198.1	10.3	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9

delta *E' = 12.8**

TUB registrering: 20150701-PN52/PN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

5−0131430−F0

PN520−7N, 15/22−F

TUB-prøveplansje PN52; fargelegeme rød − grønn
farger og fargeavstander, Δ*E**', 3D=0, de=1

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

5−0131430−F0

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-PN52/PN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
567	R00Y_087_087e	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.23	44.5	68.5	32.6	75.8	25.4	0.875	0.0	0.0	44.1	69.5	58.3	90.8	39.9	25.7	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
568	R36Y_087_087e	0.875	0.0	0.125	0.875	0.875	0.437	382	0.875	0.0	0.315	44.8	69.4	20.6	72.4	16.5	0.875	0.0	0.125	44.2	69.9	47.2	84.3	34.0	26.6	369	1.0	0.0	0.36	51.3	79.3	23.5	82.7	16.5
569	R23Y_087_087e	0.875	0.0	0.25	0.875	0.875	0.437	374	0.875	0.0	0.395	45.3	70.7	9.5	71.4	7.6	0.875	0.0	0.25	44.5	70.8	30.2	77.0	23.1	20.7	363	1.0	0.0	0.452	51.7	80.8	10.8	81.6	7.6
570	R08Y_087_087e	0.875	0.0	0.375	0.875	0.875	0.437	365	0.875	0.0	0.487	45.9	72.4	−2.9	72.4	357.6	0.875	0.0	0.375	45.1	72.4	12.2	73.4	9.5	15.2	356	1.0	0.0	0.557	52.5	82.7	−3.4	82.8	357.6
571	B70R_087_087e	0.875	0.0	0.5	0.875	0.875	0.437	355	0.875	0.0	0.538	46.3	73.1	−9.8	73.8	352.3	0.875	0.0	0.5	46.0	74.6	−5.3	74.8	355.8	4.7	352	1.0	0.0	0.615	52.9	83.5	−11.2	84.3	352.3
572	B63R_087_087e	0.875	0.0	0.625	0.875	0.875	0.437	346	0.875	0.0	0.632	47.2	75.5	−21.9	78.6	343.7	0.875	0.0	0.625	47.1	77.6	−22.1	80.7	344.0	2.0	345	1.0	0.0	0.723	53.9	86.3	−25.1	89.9	343.7
573	B56R_087_087e	0.875	0.0	0.75	0.875	0.875	0.437	338	0.875	0.0	0.735	48.3	78.3	−34.5	85.6	336.1	0.875	0.0	0.75	48.5	81.2	−37.9	89.6	334.9	4.3	338	1.0	0.0	0.84	55.2	89.5	−39.5	97.9	336.1
574	B50R_087_087e	0.875	0.0	0.875	0.875	0.875	0.437	330	0.875	0.0	0.867	50.0	82.3	−50.2	96.5	328.6	0.875	0.0	0.875	50.2	85.3	−52.8	100.3	328.2	3.8	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
575	B44R_100_100e	0.875	0.0	1.0	1.0	1.0	0.5	323	0.837	0.0	1.0	50.7	88.7	−69.4	112.6	321.9	0.875	0.0	1.0	52.1	89.8	−66.9	112.0	323.3	3.0	321	0.837	0.0	1.0	50.7	88.7	−69.4	112.6	321.9
576	R13Y_087_087e	0.875	0.125	0.0	0.875	0.875	0.437	38	0.875	0.0	0.122	44.3	67.7	46.4	82.1	34.3	0.875	0.125	0.0	45.3	65.8	58.8	88.3	41.7	12.6	382	1.0	0.0	0.14	50.6	77.4	53.0	93.8	34.3
577	R00Y_087_075e	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.322	50.1	58.7	27.9	65.0	25.4	0.875	0.125	0.125	45.5	66.2	48.3	81.9	36.0	22.1	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
578	R35Y_087_075e	0.875	0.125	0.25	0.875	0.75	0.5	381	0.875	0.125	0.404	50.4	59.4	16.4	61.6	15.4	0.875	0.125	0.25	45.8	67.1	31.8	74.3	25.3	17.8	368	1.0	0.0	0.373	51.3	79.2	21.9	82.2	15.4
579	R18Y_087_075e	0.875	0.125	0.375	0.875	0.75	0.5	371	0.875	0.125	0.489	50.9	60.8	4.5	61.0	4.3	0.875	0.125	0.375	46.4	68.8	13.9	70.2	11.4	13.0	360	1.0	0.0	0.486	51.9	81.1	6.1	81.3	4.3
580	R00Y_087_075e	0.875	0.125	0.5	0.875	0.75	0.5	360	0.875	0.125	0.588	51.6	62.7	−8.7	63.3	352.0	0.875	0.125	0.5	47.2	71.1	−3.6	71.2	357.1	10.8	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0
581	B65R_087_075e	0.875	0.125	0.625	0.875	0.75	0.5	349	0.875	0.125	0.639	52.1	64.1	−15.2	65.9	346.6	0.875	0.125	0.625	48.3	74.2	−20.3	76.9	344.6	11.8	347	1.0	0.0	0.686	53.6	85.5	−20.3	87.9	346.6
582	B57R_087_075e	0.875	0.125	0.75	0.875	0.75	0.5	339	0.875	0.125	0.743	53.2	66.8	−28.1	72.5	337.1	0.875	0.125	0.75	49.6	77.9	−36.1	85.9	335.1	14.0	339	1.0	0.0	0.824	55.0	89.1	−37.5	96.7	337.1
583	B50R_087_075e	0.875	0.125	0.875	0.875	0.75	0.5	330	0.875	0.125	0.868	54.8	70.6	−43.0	82.7	328.6	0.875	0.125	0.875	51.3	82.1	−51.1	96.7	328.1	14.5	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
584	B43R_100_087e	0.875	0.125	1.0	1.0	0.875	0.562	322	0.834	0.125	1.0	55.3	76.9	−62.2	98.9	321.0	0.875	0.125	1.0	53.1	86.9	−65.3	108.7	323.0	10.6	319	0.811	0.0	1.0	49.6	87.9	−71.1	113.0	321.0
585	R26Y_087_087e	0.875	0.25	0.0	0.875	0.875	0.437	46	0.875	0.173	0.0	46.4	60.9	57.4	83.7	43.3	0.875	0.25	0.0	48.4	57.3	60.1	83.0	46.3	4.9	40	1.0	0.198	0.0	53.0	69.6	65.6	95.7	43.3
586	R15Y_087_075e	0.875	0.25	0.125	0.875	0.75	0.5	39	0.875	0.125	0.217	49.8	57.9	41.3	71.1	35.5	0.875	0.25	0.125	48.5	57.7	50.8	76.9	41.3	9.5	383	1.0	0.0	0.123	50.5	77.2	55.0	94.8	35.5
587	R00Y_087_062e	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.414	55.6	48.9	23.3	54.2	25.4	0.875	0.25	0.25	48.8	58.7	35.3	68.5	31.0	16.9	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
588	R31Y_087_062e	0.875	0.25	0.375	0.875	0.625	0.562	379	0.875	0.25	0.497	56.0	49.9	11.7	51.2	13.2	0.875	0.25	0.375	49.3	60.4	17.9	63.0	16.5	13.9	366	1.0	0.0	0.395	51.4	79.8	18.7	82.0	13.2
589	R11Y_087_062e	0.875	0.25	0.5	0.875	0.625	0.562	367	0.875	0.25	0.583	56.5	51.3	−0.1	51.3	359.8	0.875	0.25	0.5	50.1	63.0	0.6	63.0	0.5	13.3	357	1.0	0.0	0.533	52.3	82.1	−0.2	82.1	359.8
590	B69R_087_062e	0.875	0.25	0.625	0.875	0.625	0.562	353	0.875	0.25	0.648	57.0	52.5	−8.8	53.3	350.4	0.875	0.25	0.625	51.1	66.2	−16.0	68.1	346.3	16.5	350	1.0	0.0	0.637	53.1	84.1	−14.2	85.3	350.4
591	B59R_087_062e	0.875	0.25	0.75	0.875	0.625	0.562	341	0.875	0.25	0.745	58.0	55.1	−21.1	59.0	339.0	0.875	0.25	0.75	52.3	70.2	−31.9	77.1	335.5	19.3	341	1.0	0.0	0.793	54.7	88.2	−33.8	94.5	339.0
592	B50R_087_062e	0.875	0.25	0.875	0.875	0.625	0.562	330	0.875	0.25	0.869	59.5	58.8	−35.9	68.9	328.6	0.875	0.25	0.875	53.8	74.7	−47.0	88.3	327.8	20.2	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
593	B42R_100_075e	0.875	0.25	1.0	1.0	0.75	0.625	321	0.838	0.25	1.0	60.3	65.2	−54.6	85.1	320.0	0.875	0.25	1.0	55.6	79.8	−61.3	100.7	322.4	16.7	318	0.784	0.0	1.0	48.6	87.0	−72.8	113.5	320.0
594	R41Y_087_087e	0.875	0.375	0.0	0.875	0.875	0.437	55	0.875	0.358	0.0	52.2	45.0	60.4	75.4	53.3	0.875	0.375	0.0	53.2	44.5	62.6	76.8	54.5	2.4	54	1.0	0.41	0.0	59.7	51.4	69.1	86.1	53.3
595	R31Y_087_075e	0.875	0.375	0.125	0.875	0.75	0.5	49	0.875	0.342	0.125	53.4	47.3	50.1	68.9	46.6	0.875	0.375	0.125	53.3	44.9	54.7	70.8	50.6	5.2	46	1.0	0.29	0.0	55.4	63.0	66.8	91.8	46.6
596	R18Y_087_062e	0.875	0.375	0.25	0.875	0.625	0.562	41	0.875	0.25	0.288	55.4	48.2	37.3	61.0	37.7	0.875	0.375	0.25	53.5	45.9	40.7	61.4	41.5	4.4	386	1.0	0.0	0.062	50.5	77.2	59.7	97.6	37.7
597	R00Y_087_050e	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.506	61.2	39.1	18.6	43.3	25.4	0.875	0.375	0.375	54.0	47.8	24.1	53.6	26.8	12.5	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
598	R26Y_087_050e	0.875	0.375	0.5	0.875	0.5	0.625	376	0.875	0.375	0.589	61.6	40.2	7.0	40.8	9.8	0.875	0.375	0.5	54.6	50.5	7.2	51.0	8.1	12.3	364	1.0	0.0	0.429	51.6	80.5	14.0	81.7	9.8
599	R00Y_087_050e	0.875	0.375	0.625	0.875	0.5	0.625	360	0.875	0.375	0.683	62.2	41.8	−5.8	42.2	352.0	0.875	0.375	0.625	55.5	54.0	−9.3	54.8	350.2	14.3	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0
600	B61R_087_050e	0.875	0.375	0.75	0.875	0.5	0.625	344	0.875	0.375	0.748	62.8	43.3	−14.1	45.6	341.8	0.875	0.375	0.75	56.6	58.3	−25.2	63.5	336.5	19.6	344	1.0	0.0	0.747	54.1	86.7	−28.3	91.2	341.8
601	B50R_087_050e	0.875	0.375	0.875	0.875	0.5	0.625	330	0.875	0.375	0.87	64.3	47.0	−28.7	55.1	328.6	0.875	0.375	0.875	58.0	63.2	−40.5	75.0	327.3	20.9	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
602	B40R_100_062e	0.875	0.375	1.0	1.0	0.625	0.687	319	0.83	0.375	1.0	64.8	53.3	−47.7	71.5	318.1	0.875	0.375	1.0	59.5	68.6	−55.0	88.0	321.2	17.7	314	0.729	0.0	1.0	46.5	85.3	−76.3	114.5	318.1
603	R58Y_087_087e	0.875	0.5	0.0	0.875	0.875	0.437	65	0.875	0.483	0.0	58.0	30.5	63.9	70.8	64.4	0.875	0.5	0.0	59.4	29.0	66.2	72.3	66.2	3.0	63	1.0	0.552	0.0	66.3	34.9	73.1	81.0	64.4
604	R50Y_087_075e	0.875	0.5	0.125	0.875	0.75	0.5	60	0.875	0.49	0.125	59.2	32.0	53.1	62.0	58.8	0.875	0.5	0.125	59.4	29.5	59.8	66.7	63.7	7.1	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
605	R38Y_087_062e	0.875	0.5	0.25	0.875	0.625	0.562	53	0.875	0.487	0.25	60.3	34.3	42.5	54.7	51.0	0.875	0.5	0.25	59.7	30.6	47.4	56.4	57.1	6.1	52	1.0	0.379	0.0	58.3	54.9	68.1	87.5	51.0
606	R23Y_087_050e	0.875	0.5	0.375	0.875	0.5	0.625	44	0.875	0.426	0.375	61.4	37.2	32.4	49.3	41.0	0.875	0.5	0.375	60.0	32.5	31.9	45.6	44.4	4.8	35	1.0	0.102	0.0	51.3	74.4	64.8	98.7	41.0
607	R00Y_087_037e	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.598	66.8	29.3	13.9	32.5	25.4	0.875	0.5	0.5	60.6	35.3	15.5	38.6	23.7	8.7	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
608	R18Y_087_037e	0.875	0.5	0.625	0.875	0.375	0.687	371	0.875	0.5	0.682	67.1	30.4	2.2	30.5	4.3	0.875	0.5	0.625	61.3	39.0	−0.7	39.0	358.9	10.8	360	1.0	0.0	0.486	51.9	81.1	6.1	81.3	4.3
609	B65R_087_037e	0.875	0.5	0.75	0.875	0.375	0.687	349	0.875	0.5	0.757	67.8	32.0	−7.6	32.9	346.6	0.875	0.5	0.75	62.3	43.5	−16.6	46.5	339.0	15.5	347	1.0	0.0	0.686	53.6	85.5	−20.3	87.9	346.6
610	B50R_087_037e	0.875	0.5	0.875	0.875	0.375	0.687	330	0.875	0.5	0.871	69.1	35.3	−21.5	41.3	328.6	0.875	0.5	0.875	63.5	48.6	−31.9	58.2	326.7	17.8	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
611	B38R_100_050e	0.875	0.5	1.0	1.0	0.5	0.75	316	0.819	0.5	1.0	69.3	41.4	−40.9	58.2	315.3	0.875	0.5	1.0	64.8	54.4	−46.6	71.7	319.3	14.8	309	0.638	0.0	1.0	43.2	82.9	−81.9	116.5	315.3
612	R73Y_087_087e	0.875	0.625	0.0	0.875	0.875	0.437	74	0.875	0.578	0.0	63.1	18.6	67.1	69.7	74.4	0.875	0.625	0.0	66.5	12.7	70.9	72.0	79.7	7.7	70	1.0	0.661	0.0	72.1	21.3	76.7	79.6	74.4
613	R68Y_087_075e	0.875	0.625	0.125	0.875	0.75	0.5	71	0.875	0.594	0.125	64.5	19.2	56.3	59.5	71.1	0.875	0.625	0.125	66.5	13.2	65.6	66.9	78.6	11.2	68	1.0	0.626	0.0	70.1	25.6	75.1	79.3	71.1
614	R61Y_087_062e	0.875	0.625	0.25	0.875	0.625	0.562	67	0.875	0.61	0.25	66.1	19.8	46.1	50.2	66.6	0.875	0.625	0.25	66.7	14.3	54.8	56.6	75.3	10.3	65	1.0	0.576	0.0	67.6	31.8	73.8	80.4	66.6
615	R50Y_087_050e	0.875	0.625	0.375	0.875	0.5	0.625	60	0.875	0.618	0.375	67.3	21.3	35.4	41.3	58.8	0.875	0.625	0.375	67.0	16.2	40.6	43.7	68.1	7.2	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
616	R31Y_087_037e	0.875	0.625	0.5	0.875	0.375	0.687	49	0.875	0.608	0.5	68.4	23.6	25.0	34.4	46.6	0.875	0.625	0.5	67.5	19.0	24.9	31.4	52.6	4.6	46	1.0	0.29	0.0	55.4	63.0	66.8	91.8	46.6
617	R00Y_087_025e	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.69	72.3	19.5	9.3	21.6	25.4	0.875	0.625	0.625	68.1	22.7	9.0	24.5	21.7	5.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
618	R00Y_087_025e	0.875	0.625	0.75	0.875	0.25	0.75	360	0.875	0.625	0.779	72.8	20.9	−2.9	21.1	352.0	0.875	0.625	0.75	68.9	27.3	−6.6	28.1	346.2	8.3	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0
619	B50R_087_025e	0.875	0.625	0.875	0.875	0.25	0.75	330	0.875	0.625	0.872	73.9	23.5	−14.3	27.5	328.6	0.875	0.625	0.875	69.9	32.6	−22.0	39.3	325.9	12.5	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
620	B34R_100_037e	0.875	0.625	1.0	1.0	0.375	0.812	311	0.791	0.625	1.0	73.5	29.6	−34.5	45.5	310.5	0.875	0.625	1.0	71.1	38.5	−36.8	53.3	316.3	9.5	296	0.444	0.0	1.0	37.0	79.0	−92.2	121.5	310.5
621	R86Y_087_087e	0.875	0.75	0.0	0.875	0.875	0.437	82	0.875	0.66	0.0	67.8	8.1	70.0	70.5	83.4	0.875	0.75	0.0	74.2	−3.3	76.2	76.3	92.5	14.4	76	1.0	0.754	0.0	77.5	9.2	80.0	80.5	83.4
622	R85Y_087_075e	0.875	0.75	0.125	0.875	0.75	0.5	81	0.875	0.682	0.125	69.5	8.0	59.7	60.2	82.2	0.875	0.75	0.125	74.2	−2.9	71.8	71.9	92.3	17.0	75	1.0	0.742	0.0	76.8	10.7	79.6	80.3	82.2
623	R81Y_087_062e	0.875	0.75	0.25	0.875	0.625	0.562	79	0.875	0.699	0.25	71.0	8.6	49.3	50.0	80.0	0.875	0.75	0.25	74.4	−1.8	62.5	62.5	91.6	17.2	74	1.0	0.719	0.0	75.5	13.8	78.9	80.1	80.0
624	R76Y_087_050e	0.875	0.75	0.375	0.875	0.5	0.625	76	0.875	0.717	0.375	72.5	9.1	38.8	39.9	76.7	0.875	0.75	0.375	74.6	0.0	49.6	49.6	89.9	14.2	72	1.0	0.684	0.0	73.5	18.3	77.7	79.8	76.7
625	R68Y_087_037e	0.875	0.75	0.5	0.875	0.375	0.687	71	0.875	0.734	0.5	74.0	9.6	28.1	29.7	71.1	0.875	0.75	0.5	75.0	2.7	34.8	34.9	85.4	9.6	68	1.0	0.626	0.0	70.1	25.6	75.1	79.3	71.1
626	R50Y_087_025e	0.875	0.75	0.625	0.875	0.25	0.75	60	0.875	0.746	0.625	75.4	10.6	17.7	20.6	58.8	0.875	0.75	0.625	75.6	6.3	19.4	20.5	71.8	4.6	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
627	R00Y_087_012e	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.782	77.9	9.7	4.6	10.8	25.4	0.875	0.75	0.75	76.2	10.8	4.0	11.6	20.3	2.0	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
628	B50R_087_012e	0.875	0.75	0.875	0.875	0.125	0.812	330	0.875	0.75	0.873	78.7	11.7	−7.1	13.7	328.6	0.875	0.75	0.875	77.1	16.1	−11.2	19.6	325.2	6.1	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
629	B25R_100_025e	0.875	0.75	1.0	1.0	0.25	0.875	300	0.75	0.817	1.0	81.1	13.1	−22.6	26.2	300.1	0.875	0.75	1.0	78.1	22.1	−26.1	34.2	310.2	10.0	254	0.0	0.27	1.0	38.2	52.7	−90.7	104.9	300.1
630	Y00G_087_087e	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.749	0.0	73.2	−2.9	73.9	74.0	92.3	0.875	0.875	0.0	82.2	−18.7	82.0	84.1	102.8	19.8	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
631	Y00G_087_075e	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.767	0.125	74.7	−2.5	63.3	63.4	92.3	0.875	0.875	0.125	82.2	−18.3	78.3	80.5	103.1	23.0	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
632	Y00G_087_062e	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.785	0.25	76.1	−2.1	52.8	52.8	92.3	0.875	0.875	0.25	82.4	−17.2	70.3	72.4	103.8	23.9	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
633	Y00G_087_050e	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.803	0.375	77.6	−1.7	42.2	42.2	92.3	0.875	0.875	0.375	82.6	−15.5	58.6	60.6	104.8	21.9	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
634	Y00G_087_037e	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.821	0.5	79.1	−1.2	31.6	31.7	92.3	0.875	0.875	0.5	82.9	−12.9	44.8	46.6	106.0	17.9	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
635	Y00G_087_025e	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.839	0.625	80.5	−0.8	21.1	21.1	92.3	0.875	0.875	0.625	83.4	−9.4	30.0	31.5	107.3	12.7	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
636	Y00G_087_012e	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.857	0.75	82.0	−0.4	10.5	10.5	92.3	0.875	0.875	0.75	84.0	−5.1	15.0	15.8	108.7	6.7	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
637	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
638	B00R_100_012e	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.951	1.0	90.8	0.2	−7.0	7.0	271.7	0.875	0.875	1.0	85.5	5.8	−14.8	15.9	291.5	10.9	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
639	Y11G_100_100e	0.875	1.0	0.0	1.0	1.0	0.5	97	1.0	0.966	0.0	90.5	−16.5	89.4	91.0	100.4	0.875	1.0	0.0	90.4	−33.0	88.1	94.1	110.5	16.6	88	1.0	0.966	0.0	90.5	−16.5	89.4	91.0	100.4
640	Y13G_100_087e	0.875	1.0	0.125	1.0	0.875	0.562	98	1.0	0.985	0.125	92.0	−16.2	78.8	80.5	101.6	0.875	1.0	0.125	90.4	−32.7	85.0	91.1	111.0	17.6	89	1.0	0.983	0.0	91.5	−18.5	90.1	92.0	101.6
641	Y15G_100_075e	0.875	1.0	0.25	1.0	0.75	0.625	99	1.0	0.999	0.25	93.3	−15.4	68.0	69.7	102.7	0.875	1.0	0.25	90.5	−31.7	78.0	84.2	112.1	19.3	89	1.0	0.999	0.0	92.6	−20.6	90.7	93.0	102.7
642	Y18G_100_062e	0.875	1.0	0.375	1.0	0.625	0.687	101	0.977	1.0	0.375	93.2	−15.2	56.3	58.3	105.1	0.875	1.0	0.375	90.7	−30.1	67.4	73.8	114.0	18.7	91	0.963	1.0	0.0	92.0	−24.3	90.1	93.3	105.1
643	Y23G_100_050e	0.875	1.0	0.5	1.0	0.5	0.75	104	0.953	1.0	0.5	93.2	−14.9	44.4	46.9	108.6	0.875	1.0	0.5	91.0	−27.6	54.6	61.2	116.8	16.4	94	0.906	1.0	0.0	91.0	−29.9	88.9	93.8	108.6
644	Y31G_100_037e	0.875	1.0	0.625	1.0	0.375	0.812	109	0.927	1.0	0.625	93.1	−14.8	32.6	35.8	114.4	0.875	1.0	0.625	91.4	−24.3	40.6	47.4	120.9	12.5	100	0.806	1.0	0.0	89.4	−39.5	87.0	95.6	114.4
645	Y50G_100_025e	0.875	1.0	0.75	1.0	0.25	0.875	120	0.882	1.0	0.75	93.0	−15.7	20.7	26.0	127.2	0.875	1.0	0.75	91.9	−20.2	26.0	33.0	127.8	7.0	118	0.528	1.0	0.0	85.9	−63.0	82.8	104.1	127.2
646	G00B_100_012e	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.963	94.1	−8.0	2.5	8.4	162.2	0.875	1.0	0.875	92.5	−15.4	11.3	19.1	143.6	11.5	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
647	G50B_100_012e	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	0.986	1.0	93.3	−4.2	−3.2	5.3	216.9	0.875	1.0	1.0	93.3	−9.7	−3.3	10.3	198.8	5.5	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9

delta E*' = 12.3

5−0131530−F0

PN520−7N, 16/22−F

5−0131530−F0

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-PN52/PN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

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				
648	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	27.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
649	R38Y_100_100$_e$	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.348	51.2	79.3	25.2	83.2	17.6	1.0	0.0	0.125	50.6	77.2	54.9	94.8	35.4	29.7	369	1.0	0.0	0.348	51.2	79.3	25.2	83.2	17.6
650	R26Y_100_100$_e$	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.429	51.6	80.5	14.0	81.7	9.8	1.0	0.0	0.25	50.8	77.9	39.2	87.2	26.6	25.3	364	1.0	0.0	0.429	51.6	80.5	14.0	81.7	9.8
651	R13Y_100_100$_e$	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.521	52.2	81.8	1.3	81.8	0.9	1.0	0.0	0.375	51.3	79.2	21.6	82.1	15.2	20.4	358	1.0	0.0	0.521	52.2	81.8	1.3	81.8	0.9
652	R00Y_100_100$_e$	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9	16.0	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0
653	B68R_100_100$_e$	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.65	53.2	84.5	−15.7	85.9	349.4	1.0	0.0	0.625	53.0	83.6	−12.6	84.6	351.4	3.1	350	1.0	0.0	0.65	53.2	84.5	−15.7	85.9	349.4
654	B61R_100_100$_e$	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.747	54.1	86.7	−28.3	91.2	341.8	1.0	0.0	0.75	54.2	86.7	−28.6	91.3	341.6	0.3	344	1.0	0.0	0.747	54.1	86.7	−28.3	91.2	341.8
655	B55R_100_100$_e$	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.855	55.4	89.9	−41.4	99.0	335.2	1.0	0.0	0.875	55.6	90.3	−43.9	100.4	334.0	2.5	337	1.0	0.0	0.855	55.4	89.9	−41.4	99.0	335.2
656	B50R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6	1.0	0.0	1.0	57.2	94.3	−58.4	111.0	328.2	1.0	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
657	R11Y_100_100$_e$	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.0	0.156	50.6	77.6	50.9	92.9	33.2	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3	14.4	381	1.0	0.0	0.156	50.6	77.6	50.9	92.9	33.2
658	R00Y_100_087$_e$	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.355	56.4	68.5	32.6	75.8	25.4	1.0	0.125	0.125	51.6	74.2	55.7	92.8	36.9	24.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
659	R36Y_100_087$_e$	1.0	0.125	0.25	1.0	0.875	0.562	382	1.0	0.125	0.44	56.8	69.4	20.6	72.4	16.5	1.0	0.125	0.25	51.9	74.9	40.3	85.1	28.3	21.0	369	1.0	0.0	0.36	51.3	79.3	23.5	82.7	16.5
660	R23Y_100_087$_e$	1.0	0.125	0.375	1.0	0.875	0.562	374	1.0	0.125	0.52	57.2	70.7	9.5	71.4	7.6	1.0	0.125	0.375	52.3	76.3	23.0	79.7	16.7	15.3	363	1.0	0.0	0.452	51.7	80.8	10.8	81.6	7.6
661	R08Y_100_087$_e$	1.0	0.125	0.5	1.0	0.875	0.562	365	1.0	0.125	0.612	57.8	72.4	−2.9	72.4	357.6	1.0	0.125	0.5	53.0	78.2	5.6	78.4	4.1	11.4	356	1.0	0.0	0.557	52.5	82.7	−3.4	82.8	357.6
662	B70R_100_087$_e$	1.0	0.125	0.625	1.0	0.875	0.562	355	1.0	0.125	0.663	58.2	73.1	−9.8	73.8	352.3	1.0	0.125	0.625	53.9	80.8	−11.1	81.5	352.1	8.8	352	1.0	0.0	0.615	52.9	83.5	−11.2	84.3	352.3
663	B63R_100_087$_e$	1.0	0.125	0.75	1.0	0.875	0.562	346	1.0	0.125	0.757	59.1	75.5	−21.9	78.6	343.7	1.0	0.125	0.75	55.1	83.9	−27.2	88.2	342.0	10.6	345	1.0	0.0	0.723	53.9	86.3	−25.1	89.9	343.7
664	B56R_100_087$_e$	1.0	0.125	0.875	1.0	0.875	0.562	338	1.0	0.125	0.86	60.2	78.3	−34.5	85.6	336.1	1.0	0.125	0.875	56.5	87.6	−42.5	97.4	334.1	12.7	338	1.0	0.0	0.84	55.2	89.5	−39.5	97.9	336.1
665	B50R_100_087$_e$	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	0.125	0.992	61.9	82.3	−50.2	96.5	328.6	1.0	0.125	1.0	58.1	91.8	−57.0	108.0	328.1	12.1	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
666	R23Y_100_100$_e$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.102	0.0	51.3	74.4	64.8	98.7	41.0	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	8.2	35	1.0	0.102	0.0	51.3	74.4	64.8	98.7	41.0
667	R13Y_100_087$_e$	1.0	0.25	0.125	1.0	0.875	0.562	38	1.0	0.125	0.247	56.2	67.7	46.4	82.1	34.3	1.0	0.25	0.125	54.1	67.0	57.6	88.4	40.7	11.4	382	1.0	0.0	0.14	50.6	77.4	53.0	93.8	34.3
668	R00Y_100_075$_e$	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.447	62.0	58.7	27.9	65.0	25.4	1.0	0.25	0.25	54.4	67.8	43.1	80.3	32.4	19.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
669	R35Y_100_075$_e$	1.0	0.25	0.375	1.0	0.75	0.625	381	1.0	0.25	0.529	62.3	59.4	16.4	61.6	15.4	1.0	0.25	0.375	54.8	69.2	26.2	74.0	20.7	15.7	368	1.0	0.0	0.373	51.3	79.2	21.9	82.2	15.4
670	R18Y_100_075$_e$	1.0	0.25	0.5	1.0	0.75	0.625	371	1.0	0.25	0.614	62.8	60.8	4.5	61.0	4.3	1.0	0.25	0.5	55.5	71.3	9.0	71.8	7.2	13.5	360	1.0	0.0	0.486	51.9	81.1	6.1	81.3	4.3
671	R00Y_100_075$_e$	1.0	0.25	0.625	1.0	0.75	0.625	360	1.0	0.25	0.713	63.5	62.7	−8.7	63.3	352.0	1.0	0.25	0.625	56.3	74.0	−7.6	74.4	354.1	13.4	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0
672	B65R_100_075$_e$	1.0	0.25	0.75	1.0	0.75	0.625	349	1.0	0.25	0.764	64.0	64.1	−15.2	65.9	346.6	1.0	0.25	0.75	57.4	77.3	−23.6	80.8	342.9	16.9	347	1.0	0.0	0.686	53.6	85.5	−20.3	87.9	346.6
673	B57R_100_075$_e$	1.0	0.25	0.875	1.0	0.75	0.625	339	1.0	0.25	0.868	65.1	66.8	−28.1	72.5	337.1	1.0	0.25	0.875	58.7	81.2	−39.0	90.1	334.3	19.0	339	1.0	0.0	0.824	55.0	89.1	−37.5	96.7	337.1
674	B50R_100_075$_e$	1.0	0.25	1.0	1.0	0.75	0.625	330	1.0	0.25	0.993	66.7	70.6	−43.0	82.7	328.6	1.0	0.25	1.0	60.2	85.6	−53.6	101.0	327.9	19.4	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
675	R36Y_100_100$_e$	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.358	0.0	57.6	56.9	67.8	88.5	49.9	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7	1.5	50	1.0	0.358	0.0	57.6	56.9	67.8	88.5	49.9
676	R26Y_100_087$_e$	1.0	0.375	0.125	1.0	0.875	0.562	46	1.0	0.298	0.125	58.3	60.9	57.4	83.7	43.3	1.0	0.375	0.125	58.2	55.8	60.8	82.5	47.4	6.1	40	1.0	0.198	0.0	53.0	69.6	65.6	95.7	43.3
677	R15Y_100_075$_e$	1.0	0.375	0.25	1.0	0.75	0.625	39	1.0	0.25	0.342	61.8	57.9	41.3	71.1	35.5	1.0	0.375	0.25	58.5	56.6	47.5	73.9	39.9	7.1	383	1.0	0.0	0.123	50.5	77.2	55.0	94.8	35.5
678	R00Y_100_062$_e$	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.539	67.6	48.9	23.3	54.2	25.4	1.0	0.375	0.375	58.9	58.1	31.4	66.1	28.3	15.0	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
679	R31Y_100_062$_e$	1.0	0.375	0.5	1.0	0.625	0.687	379	1.0	0.375	0.622	67.9	49.9	11.7	51.2	13.2	1.0	0.375	0.5	59.4	60.3	14.6	62.1	13.6	13.7	366	1.0	0.0	0.395	51.4	79.8	18.7	82.0	13.2
680	R11Y_100_062$_e$	1.0	0.375	0.625	1.0	0.625	0.687	367	1.0	0.375	0.708	68.4	51.3	−0.1	51.3	359.8	1.0	0.375	0.625	60.2	63.2	−1.8	63.2	358.3	14.5	357	1.0	0.0	0.533	52.3	82.1	−0.2	82.1	359.8
681	B69R_100_062$_e$	1.0	0.375	0.75	1.0	0.625	0.687	353	1.0	0.375	0.773	68.9	52.5	−8.8	53.3	350.4	1.0	0.375	0.75	61.2	66.7	−17.9	69.1	344.9	18.5	350	1.0	0.0	0.637	53.1	84.1	−14.2	85.3	350.4
682	B59R_100_062$_e$	1.0	0.375	0.875	1.0	0.625	0.687	341	1.0	0.375	0.87	69.9	55.1	−21.1	59.0	339.0	1.0	0.375	0.875	62.4	70.9	−33.3	78.3	334.8	21.3	341	1.0	0.0	0.793	54.7	88.2	−33.8	94.5	339.0
683	B50R_100_062$_e$	1.0	0.375	1.0	1.0	0.625	0.687	330	1.0	0.375	0.994	71.5	58.8	−35.9	68.9	328.6	1.0	0.375	1.0	63.8	75.6	−48.0	89.6	327.5	22.0	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
684	R50Y_100_100$_e$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	1.4	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
685	R41Y_100_087$_e$	1.0	0.5	0.125	1.0	0.875	0.562	55	1.0	0.483	0.125	64.2	45.0	60.4	75.4	53.3	1.0	0.5	0.125	63.7	41.7	65.0	77.2	57.3	5.6	54	1.0	0.41	0.0	59.7	51.4	69.1	86.1	53.3
686	R31Y_100_075$_e$	1.0	0.5	0.25	1.0	0.75	0.625	49	1.0	0.467	0.25	65.4	47.3	50.1	68.9	46.6	1.0	0.5	0.25	63.9	42.6	53.1	68.1	51.2	5.7	46	1.0	0.29	0.0	55.4	63.0	66.8	91.8	46.6
687	R18Y_100_062$_e$	1.0	0.5	0.375	1.0	0.625	0.687	41	1.0	0.375	0.413	67.3	48.2	37.3	61.0	37.7	1.0	0.5	0.375	64.2	44.1	38.0	58.3	40.7	5.1	386	1.0	0.0	0.062	50.5	77.2	59.7	97.6	37.7
688	R00Y_100_050$_e$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.631	73.1	39.1	18.6	43.3	25.4	1.0	0.5	0.5	64.7	46.4	21.9	51.3	25.2	11.6	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
689	R26Y_100_050$_e$	1.0	0.5	0.625	1.0	0.5	0.75	376	1.0	0.5	0.714	73.5	40.2	7.0	40.8	9.8	1.0	0.5	0.625	65.4	49.5	5.6	49.8	6.5	12.3	364	1.0	0.0	0.429	51.6	80.5	14.0	81.7	9.8
690	R00Y_100_050$_e$	1.0	0.5	0.75	1.0	0.5	0.75	360	1.0	0.5	0.808	74.1	41.8	−5.8	42.2	352.0	1.0	0.5	0.75	66.3	53.2	−10.2	54.2	349.1	14.5	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0
691	B61R_100_050$_e$	1.0	0.5	0.875	1.0	0.5	0.75	344	1.0	0.5	0.873	74.8	43.3	−14.1	45.6	341.8	1.0	0.5	0.875	67.3	57.6	−25.6	63.1	335.9	19.7	344	1.0	0.0	0.747	54.1	86.7	−28.3	91.2	341.8
692	B50R_100_050$_e$	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	0.995	76.3	47.0	−28.7	55.1	328.6	1.0	0.5	1.0	68.6	62.6	−40.5	74.6	327.0	20.9	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
693	R63Y_100_100$_e$	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.589	0.0	68.2	30.2	74.2	80.1	67.8	1.0	0.625	0.0	70.1	25.8	75.0	79.3	71.0	4.9	65	1.0	0.589	0.0	68.2	30.2	74.2	80.1	67.8
694	R58Y_100_087$_e$	1.0	0.625	0.125	1.0	0.875	0.562	65	1.0	0.608	0.125	69.9	30.5	63.9	70.8	64.4	1.0	0.625	0.125	70.1	26.1	70.0	74.7	69.5	7.4	63	1.0	0.552	0.0	66.3	34.9	73.1	81.0	64.4
695	R50Y_100_075$_e$	1.0	0.625	0.25	1.0	0.75	0.625	60	1.0	0.615	0.25	71.1	32.0	53.1	62.0	58.8	1.0	0.625	0.25	70.3	27.0	59.6	65.4	65.5	8.2	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
696	R38Y_100_062$_e$	1.0	0.625	0.375	1.0	0.625	0.687	53	1.0	0.612	0.375	72.2	34.3	42.5	54.7	51.0	1.0	0.625	0.375	70.6	28.6	45.7	53.9	57.8	6.6	52	1.0	0.379	0.0	58.3	54.9	68.1	87.5	51.0
697	R23Y_100_050$_e$	1.0	0.625	0.5	1.0	0.5	0.75	44	1.0	0.551	0.5	73.3	37.2	32.4	49.3	41.0	1.0	0.625	0.5	71.0	31.0	30.2	43.3	44.3	6.9	35	1.0	0.102	0.0	51.3	74.4	64.8	98.7	41.0
698	R00Y_100_037$_e$	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.723	78.7	29.3	13.9	32.5	25.4	1.0	0.625	0.625	71.6	34.1	14.4	37.0	22.9	8.5	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
699	R18Y_100_037$_e$	1.0	0.625	0.75	1.0	0.375	0.812	371	1.0	0.625	0.807	79.1	30.4	2.2	30.5	4.3	1.0	0.625	0.75	72.4	37.9	−1.2	37.9	358.1	10.7	360	1.0	0.0	0.486	51.9	81.1	6.1	81.3	4.3
700	B65R_100_037$_e$	1.0	0.625	0.875	1.0	0.375	0.812	349	1.0	0.625	0.882	79.7	32.0	−7.6	32.9	346.6	1.0	0.625	0.875	73.3	42.5	−16.6	45.6	338.6	15.1	347	1.0	0.0	0.686	53.6	85.5	−20.3	87.9	346.6
701	B50R_100_037$_e$	1.0	0.625	1.0	1.0	0.375	0.812	330	1.0	0.625	0.996	81.0	35.3	−21.5	41.3	328.6	1.0	0.625	1.0	74.3	47.6	−31.5	57.1	326.4	17.2	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
702	R76Y_100_100$_e$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.684	0.0	73.5	18.3	77.7	79.8	76.7	1.0	0.75	0.0	77.2	9.8	79.7	80.3	82.9	9.4	72	1.0	0.684	0.0	73.5	18.3	77.7	79.8	76.7
703	R73Y_100_087$_e$	1.0	0.75	0.125	1.0	0.875	0.562	74	1.0	0.703	0.125	75.0	18.6	67.1	69.7	74.4	1.0	0.75	0.125	77.3	10.2	75.6	76.2	82.3	12.1	70	1.0	0.661	0.0	72.1	21.3	76.7	79.6	74.4
704	R68Y_100_075$_e$	1.0	0.75	0.25	1.0	0.75	0.625	71	1.0	0.719	0.25	76.4	19.2	56.3	59.5	71.1	1.0	0.75	0.25	77.4	11.1	66.5	67.4	80.5	13.0	68	1.0	0.626	0.0	70.1	25.6	75.1	79.3	71.1
705	R61Y_100_062$_e$	1.0	0.75	0.375	1.0	0.625	0.687	67	1.0	0.735	0.375	78.0	19.8	46.1	50.2	66.6	1.0	0.75	0.375	77.6	12.6	53.8	55.3	76.7	10.5	65	1.0	0.576	0.0	67.6	31.8	73.8	80.4	66.6
706	R50Y_100_050$_e$	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.743	0.5	79.2	21.3	35.4	41.3	58.8	1.0	0.75	0.5	78.0	15.0	39.2	42.0	69.0	7.5	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
707	R31Y_100_037$_e$	1.0	0.75	0.625	1.0	0.375	0.812	49	1.0	0.733	0.625	80.4	23.6	25.0	34.4	46.6	1.0	0.75	0.625	78.5	18.1	24.0	30.0	52.9	5.9	46	1.0	0.29	0.0	55.4	63.0	66.8	91.8	46.6
708	R00Y_100_025$_e$	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.815	84.2	19.5	9.3	21.6	25.4	1.0	0.75	0.75	79.2	21.9	8.5	23.5	21.3	5.6	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
709	R00Y_100_025$_e$	1.0	0.75	0.875	1.0	0.25	0.875	360	1.0	0.75	0.904	84.7	20.9	−2.9	21.1	352.0	1.0	0.75	0.875	79.9	26.5	−6.6	27.3	345.9	8.3	352	1.0	0.0	0.617	52.9	83.6	−11.6	84.4	352.0
710	B50R_100_025$_e$	1.0	0.75	1.0	1.0	0.25	0.875	330	1.0	0.75	0.997	85.8	23.5	−14.3	27.5	328.6	1.0	0.75	1.0	80.9	31.7	−21.5	38.4	325.8	11.9	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
711	R88Y_100_100$_e$	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.767	0.0	78.3	7.7	80.7	81.0	84.5	1.0	0.875	0.0	84.8	−5.7	85.0	85.2	93.8	15.6	77	1.0	0.767	0.0	78.3	7.7	80.7	81.0	84.5
712	R86Y_100_087$_e$	1.0	0.875	0.125	1.0	0.875	0.562	82	1.0	0.785	0.125	79.7	8.1	70.0	70.5	83.4	1.0	0.875	0.125	84.8	−5.4	81.5	81.7	93.8	18.4	76	1.0	0.754	0.0	77.5	9.2	80.0	80.5	83.4
713	R85Y_100_075$_e$	1.0	0.875	0.25	1.0	0.75	0.625	81	1.0	0.807	0.25	81.4	8.0	59.7	60.2	82.2	1.0	0.875	0.25	84.9	−4.5	73.6	73.7	93.5	19.1	75	1.0	0.742	0.0	76.8	10.7	79.6	80.3	82.2
714	R81Y_100_062$_e$	1.0	0.875	0.375	1.0	0.625	0.687	79	1.0	0.824	0.375	82.9	8.6	49.3	50.0	80.0	1.0	0.875	0.375	85.1	−3.0	62.1	62.2	92.7	17.4	74	1.0	0.719	0.0	75.5	13.8	78.9	80.1	80.0
715	R76Y_100_050$_e$	1.0	0.875	0.5	1.0	0.5	0.75	76	1.0	0.842	0.5	84.4	9.1	38.8	39.9	76.7	1.0	0.875	0.5	85.5	−0.7	48.5	48.5	90.8	13.9	72	1.0	0.684	0.0	73.5	18.3	77.7	79.8	76.7
716	R68Y_100_037$_e$	1.0	0.875	0.625	1.0	0.375	0.812	71	1.0	0.859	0.625	85.9	9.6	28.1	29.7	71.1	1.0	0.875	0.625	85.9	2.2	33.9	33.9	86.1	9.3	68	1.0	0.626	0.0	70.1	25.6	75.1	79.3	71.1
717	R50Y_100_025$_e$	1.0	0.875	0.75	1.0	0.25	0.875	60	1.0	0.871	0.75	87.3	10.6	17.7	20.6	58.8	1.0	0.875	0.75	86.4	6.0	18.8	19.8	72.2	4.8	59	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
718	R00Y_100_012$_e$	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.907	89.8	9.7	4.6	10.8	25.4	1.0	0.875	0.875	87.1	10.5	3.8	11.2	20.1	2.8	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
719	B50R_100_012$_e$	1.0	0.875	1.0	1.0	0.125	0.937	330	1.0	0.875	0.998	90.6	11.7	−7.1	13.7	328.6	1.0	0.875	1.0	87.9	15.7	−10.9	19.1	325.1	6.0	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
720	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3	1.0	1.0	0.0	92.6	−20.6	90.7	93.0	102.8	20.4	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
721	Y00G_100_087$_e$	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	0.874	0.125	85.1	−2.9	73.9	74.0	92.3	1.0	1.0	0.125	92.7	−20.3	87.7	90.0	103.0	23.4	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
722	Y00G_100_075$_e$	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	0.892	0.25	86.6	−2.5	63.3	63.4	92.3	1.0	1.0	0.25	92.8	−19.5	80.8	83.1	103.5	25.1	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
723	Y00G_100_062$_e$	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	0.91	0.375	88.1	−2.1	52.8	52.8	92.3	1.0	1.0	0.375	92.9	−18.0	70.4	72.7	104.3	24.2	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
724	Y00G_100_050$_e$	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	0.928	0.5	89.5	−1.7	42.2	42.2	92.3	1.0	1.0	0.5	93.2	−15.9	57.8	59.9	105.3	21.3	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
725	Y00G_100_037$_e$	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	0.946	0.625	91.0	−1.2	31.6	31.7	92.3	1.0	1.0	0.625	93.6	−13.0	43.8	45.7	106.5	17.1	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
726	Y00G_100_025$_e$	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	0.964	0.75	92.4	−0.8	21.1	21.1	92.3	1.0	1.0	0.75	94.1	−9.3	29.3	30.8	107.7	11.9	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
727	Y00G_100_012$_e$	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	0.982	0.875	93.9	−0.4	10.5	10.5	92.3	1.0	1.0	0.875	94.7	−5.0	14.6	15.4	108.9	6.1	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	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	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta *E' = 12.8**

TUB-material: code=rha4ta

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				
729	NW_100e	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	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
730	G50B_100_012e	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	0.986	1.0	93.3	−4.2	−3.2	5.3	216.9	0.875	1.0	1.0	93.3	−9.7	−3.3	10.3	198.8	5.5	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
731	G50B_100_025e	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	0.972	1.0	91.3	−8.5	−6.4	10.7	216.9	0.75	1.0	1.0	91.5	−18.9	−6.2	19.9	198.1	10.3	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
732	G50B_100_037e	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	0.958	1.0	89.2	−12.8	−9.6	16.0	216.9	0.625	1.0	1.0	90.0	−27.0	−8.5	28.3	197.6	14.2	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
733	G50B_100_050e	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	0.945	1.0	87.2	−17.1	−12.8	21.4	216.9	0.5	1.0	1.0	88.8	−33.9	−10.4	35.4	197.1	17.0	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
734	G50B_100_062e	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	0.931	1.0	85.2	−21.4	−16.1	26.8	216.9	0.375	1.0	1.0	87.9	−39.3	−11.8	41.0	196.8	18.5	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
735	G50B_100_075e	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	0.917	1.0	83.1	−25.6	−19.3	32.1	216.9	0.25	1.0	1.0	87.3	−43.0	−12.8	44.9	196.5	19.0	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
736	G50B_100_087e	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	0.903	1.0	81.1	−29.9	−22.5	37.5	216.9	0.125	1.0	1.0	87.0	−45.2	−13.3	47.2	196.4	18.8	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
737	G50B_100_100e	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3	18.7	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
738	R00Y_100_012e	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.907	89.8	9.7	4.6	10.8	25.4	1.0	0.875	0.875	87.1	10.5	3.8	11.2	20.1	2.8	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
739	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
740	G50B_087_012e	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.861	0.875	81.4	−4.2	−3.2	5.3	216.9	0.75	0.875	0.875	82.5	−10.0	−3.3	10.5	198.7	5.8	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
741	G50B_087_025e	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.847	0.875	79.4	−8.5	−6.4	10.7	216.9	0.625	0.875	0.875	80.7	−19.1	−6.2	20.1	197.9	10.6	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
742	G50B_087_037e	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.833	0.875	77.3	−12.8	−9.6	16.0	216.9	0.5	0.875	0.875	79.3	−27.1	−8.5	28.4	197.4	14.4	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
743	G50B_087_050e	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.82	0.875	75.3	−17.1	−12.8	21.4	216.9	0.375	0.875	0.875	78.3	−33.4	−10.2	34.9	196.9	16.8	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
744	G50B_087_062e	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.806	0.875	73.2	−21.4	−16.1	26.8	216.9	0.25	0.875	0.875	77.5	−37.9	−11.3	39.6	196.6	17.7	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
745	G50B_087_075e	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.792	0.875	71.2	−25.6	−19.3	32.1	216.9	0.125	0.875	0.875	77.1	−40.6	−12.0	42.4	196.4	17.6	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
746	G50B_087_087e	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.778	0.875	69.1	−29.9	−22.5	37.5	216.9	0.0	0.875	0.875	77.0	−41.7	−12.2	43.5	196.3	17.4	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
747	R00Y_100_025e	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.815	84.2	19.5	9.3	21.6	25.4	1.0	0.75	0.75	79.2	21.9	8.5	23.5	21.3	5.6	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
748	R00Y_087_012e	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.782	77.9	9.7	4.6	10.8	25.4	0.875	0.75	0.75	76.2	10.8	4.0	11.6	20.3	2.0	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
749	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
750	G50B_075_012e	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.736	0.75	69.5	−4.2	−3.2	5.3	216.9	0.625	0.75	0.75	71.5	−10.2	−3.4	10.8	198.5	6.3	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
751	G50B_075_025e	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.722	0.75	67.4	−8.5	−6.4	10.7	216.9	0.5	0.75	0.75	69.8	−19.4	−6.2	20.3	197.8	11.0	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
752	G50B_075_037e	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.708	0.75	65.4	−12.8	−9.6	16.0	216.9	0.375	0.75	0.75	68.4	−26.9	−8.3	28.2	197.1	14.5	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
753	G50B_075_050e	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.695	0.75	63.3	−17.1	−12.8	21.4	216.9	0.25	0.75	0.75	67.5	−32.5	−9.7	33.9	196.7	16.2	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
754	G50B_075_062e	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.681	0.75	61.3	−21.4	−16.1	26.8	216.9	0.125	0.75	0.75	67.0	−35.8	−10.6	37.3	196.4	16.4	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
755	G50B_075_075e	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.667	0.75	59.3	−25.6	−19.3	32.1	216.9	0.0	0.75	0.75	66.8	−37.1	−10.9	38.7	196.3	16.1	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
756	R00Y_100_037e	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.723	78.7	29.3	13.9	32.5	25.4	1.0	0.625	0.625	71.6	34.1	14.4	37.0	22.9	8.5	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
757	R00Y_087_025e	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.69	72.3	19.5	9.3	21.6	25.4	0.875	0.625	0.625	68.1	22.7	9.0	24.5	21.7	5.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
758	R00Y_075_012e	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.657	65.9	9.7	4.6	10.8	25.4	0.75	0.625	0.625	65.0	11.2	4.2	12.0	20.4	1.8	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
759	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
760	G50B_062_012e	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.611	0.625	57.5	−4.2	−3.2	5.3	216.9	0.5	0.625	0.625	60.1	−10.5	−3.5	11.0	198.4	6.7	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
761	G50B_062_025e	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.597	0.625	55.5	−8.5	−6.4	10.7	216.9	0.375	0.625	0.625	58.5	−19.5	−6.1	20.5	197.5	11.4	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
762	G50B_062_037e	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.583	0.625	53.5	−12.8	−9.6	16.0	216.9	0.25	0.625	0.625	57.3	−26.4	−8.0	27.6	196.9	14.2	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
763	G50B_062_050e	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.57	0.625	51.4	−17.1	−12.8	21.4	216.9	0.125	0.625	0.625	56.6	−30.7	−9.1	32.0	196.5	15.0	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
764	G50B_062_062e	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.556	0.625	49.4	−21.4	−16.1	26.8	216.9	0.0	0.625	0.625	56.3	−32.4	−9.5	33.8	196.3	14.6	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
765	R00Y_100_050e	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.631	73.1	39.1	18.6	43.3	25.4	1.0	0.5	0.5	64.7	46.4	21.9	51.3	25.2	11.6	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
766	R00Y_087_037e	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.598	66.8	29.3	13.9	32.5	25.4	0.875	0.5	0.5	60.6	35.3	15.5	38.6	23.7	8.7	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
767	R00Y_075_025e	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.565	60.4	19.5	9.3	21.6	25.4	0.75	0.5	0.5	56.8	23.7	9.7	25.6	22.2	5.4	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
768	R00Y_062_012e	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.532	54.0	9.7	4.6	10.8	25.4	0.625	0.5	0.5	53.4	11.7	4.4	12.6	20.7	2.0	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
769	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
770	G50B_050_012e	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.486	0.5	45.6	−4.2	−3.2	5.3	216.9	0.375	0.5	0.5	48.4	−10.7	−3.5	11.3	198.2	7.0	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
771	G50B_050_025e	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.472	0.5	43.6	−8.5	−6.4	10.7	216.9	0.25	0.5	0.5	46.8	−19.5	−6.0	20.4	197.2	11.4	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
772	G50B_050_037e	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.458	0.5	41.5	−12.8	−9.6	16.0	216.9	0.125	0.5	0.5	45.9	−25.2	−7.5	26.3	196.6	13.2	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
773	G50B_050_050e	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.445	0.5	39.5	−17.1	−12.8	21.4	216.9	0.0	0.5	0.5	45.5	−27.6	−8.1	28.7	196.3	12.9	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
774	R00Y_100_062e	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.539	67.6	48.9	23.3	54.2	25.4	1.0	0.375	0.375	58.9	58.1	31.4	66.1	28.3	15.0	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
775	R00Y_087_050e	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.506	61.2	39.1	18.6	43.3	25.4	0.875	0.375	0.375	54.0	47.8	24.1	53.6	26.8	12.5	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
776	R00Y_075_037e	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.473	54.8	29.3	13.9	32.5	25.4	0.75	0.375	0.375	49.4	36.7	17.1	40.5	25.0	9.7	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
777	R00Y_062_025e	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.44	48.5	19.5	9.3	21.6	25.4	0.625	0.375	0.375	45.1	24.9	10.6	27.0	23.1	6.4	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
778	R00Y_050_012e	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.407	42.1	9.7	4.6	10.8	25.4	0.5	0.375	0.375	41.4	12.4	4.8	13.3	21.2	2.7	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
779	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
780	G50B_037_012e	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.361	0.375	33.7	−4.2	−3.2	5.3	216.9	0.25	0.375	0.375	36.0	−11.0	−3.5	11.6	197.8	7.2	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
781	G50B_037_025e	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.347	0.375	31.6	−8.5	−6.4	10.7	216.9	0.125	0.375	0.375	34.7	−18.9	−5.7	19.8	196.8	10.8	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
782	G50B_037_037e	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.333	0.375	29.6	−12.8	−9.6	16.0	216.9	0.0	0.375	0.375	34.1	−22.5	−6.6	23.4	196.3	11.1	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
783	R00Y_100_075e	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.447	62.0	58.7	27.9	65.0	25.4	1.0	0.25	0.25	54.4	67.8	43.1	80.3	32.4	19.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
784	R00Y_087_062e	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.414	55.6	48.9	23.3	54.2	25.4	0.875	0.25	0.25	48.8	58.7	35.3	68.5	31.0	16.9	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
785	R00Y_075_050e	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.381	49.3	39.1	18.6	43.3	25.4	0.75	0.25	0.25	43.3	48.9	27.4	56.0	29.2	14.4	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
786	R00Y_062_037e	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.348	42.9	29.3	13.9	32.5	25.4	0.625	0.25	0.25	38.0	38.2	19.6	42.9	27.1	11.5	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
787	R00Y_050_025e	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.315	36.5	19.5	9.3	21.6	25.4	0.5	0.25	0.25	33.0	26.3	12.1	29.0	24.7	8.1	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
788	R00Y_037_012e	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.282	30.2	9.7	4.6	10.8	25.4	0.375	0.25	0.25	28.7	13.3	5.4	14.4	22.0	3.9	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
789	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
790	G50B_025_012e	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.236	0.25	21.8	−4.2	−3.2	5.3	216.9	0.125	0.25	0.25	23.0	−11.2	−3.5	11.7	197.3	7.0	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
791	G50B_025_025e	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.222	0.25	19.7	−8.5	−6.4	10.7	216.9	0.0	0.25	0.25	22.1	−17.1	−5.0	17.8	196.3	8.9	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
792	R00Y_100_087e	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.355	56.4	68.5	32.6	75.8	25.4	1.0	0.125	0.125	51.6	74.2	55.7	92.8	36.9	24.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
793	R00Y_087_075e	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.322	50.1	58.7	27.9	65.0	25.4	0.875	0.125	0.125	45.5	66.2	48.3	81.9	36.0	22.1	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
794	R00Y_075_062e	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.289	43.7	48.9	23.3	54.2	25.4	0.75	0.125	0.125	39.3	57.8	40.4	70.6	34.9	19.8	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
795	R00Y_062_050e	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.256	37.3	39.1	18.6	43.3	25.4	0.625	0.125	0.125	33.0	48.8	32.2	58.5	33.3	17.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
796	R00Y_050_037e	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.223	31.0	29.3	13.9	32.5	25.4	0.5	0.125	0.125	26.8	39.0	23.5	45.6	31.1	14.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
797	R00Y_037_025e	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.19	24.6	19.5	9.3	21.6	25.4	0.375	0.125	0.125	20.7	27.8	14.8	31.5	28.0	10.6	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
798	R00Y_025_012e	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.157	18.2	9.7	4.6	10.8	25.4	0.25	0.125	0.125	15.2	14.7	6.5	16.1	23.9	6.1	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
799	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
800	G50B_012_012e	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.111	0.125	9.8	−4.2	−3.2	5.3	216.9	0.0	0.125	0.125	8.9	−10.7	−3.3	11.2	197.0	6.5	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
801	R00Y_100_100e	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	27.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
802	R00Y_087_087e	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.23	44.5	68.5	32.6	75.8	25.4	0.875	0.0	0.0	44.1	69.5	58.3	90.8	39.9	25.7	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
803	R00Y_075_075e	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.197	38.1	58.7	27.9	65.0	25.4	0.75	0.0	0.0	37.5	61.9	51.9	80.8	39.9	24.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
804	R00Y_062_062e	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.164	31.8	48.9	23.3	54.2	25.4	0.625	0.0	0.0	30.7	54.1	44.5	70.1	39.4	21.9	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
805	R00Y_050_050e	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.131	25.4	39.1	18.6	43.3	25.4	0.5	0.0	0.0	23.7	46.0	35.7	58.2	37.8	18.5	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
806	R00Y_037_037e	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.098	19.0	29.3	13.9	32.5	25.4	0.375	0.0	0.0	16.4	37.5	25.4	45.3	34.1	14.3	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
807	R00Y_025_025e	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.065	12.7	19.5	9.3	21.6	25.4	0.25	0.0	0.0	8.6	28.5	13.6	31.6	25.5	10.7	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
808	R00Y_012_012e	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.032	6.3	9.7	4.6	10.8	25.4	0.125	0.0	0.0	2.4	10.9	3.8	11.6	19.4	4.1	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
809	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta *E' = 11.2**

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-PN52/PN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

5−0131730−F0

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

n	HIC*Fe	rgb_Fe			ict_Fe			hsi_F,e	rgb*Fe			LabCh*Fe					rgb*'Fe			LabCh*'Fe					DE*'Fe	hsiM,e	rgb*Me			LabCh*Me				
810	NW_100e	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	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
811	B00R_100_012e	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.951	1.0	90.8	0.2	−7.0	7.0	271.7	0.875	0.875	1.0	85.5	5.8	−14.8	15.9	291.5	10.9	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
812	B00R_100_025e	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.902	1.0	86.3	0.4	−14.1	14.1	271.7	0.75	0.75	1.0	75.6	12.8	−30.0	32.7	293.1	22.8	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
813	B00R_100_037e	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.853	1.0	81.8	0.6	−21.2	21.2	271.7	0.625	0.625	1.0	65.7	21.4	−45.6	50.4	295.1	35.8	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
814	B00R_100_050e	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.804	1.0	77.3	0.8	−28.3	28.3	271.7	0.5	0.5	1.0	56.0	31.9	−61.1	69.0	297.5	50.0	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
815	B00R_100_062e	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.755	1.0	72.8	1.0	−35.3	35.3	271.7	0.375	0.375	1.0	46.8	44.5	−76.1	88.2	300.3	65.0	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
816	B00R_100_075e	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.707	1.0	68.2	1.2	−42.4	42.4	271.7	0.25	0.25	1.0	38.8	58.2	−89.4	106.7	303.0	79.4	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
817	B00R_100_087e	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.658	1.0	63.7	1.5	−49.5	49.5	271.7	0.125	0.125	1.0	33.0	69.9	−99.0	121.3	305.2	89.9	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
818	B00R_100_100e	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2	92.5	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
819	Y00G_100_012e	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	0.982	0.875	93.9	−0.4	10.5	10.5	92.3	1.0	1.0	0.875	94.7	−5.0	14.6	15.4	108.9	6.1	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
820	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
821	B00R_087_012e	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.826	0.875	78.9	0.2	−7.0	7.0	271.7	0.75	0.75	0.875	74.6	6.0	−15.2	16.4	291.7	10.9	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
822	B00R_087_025e	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.777	0.875	74.4	0.4	−14.1	14.1	271.7	0.625	0.625	0.875	64.4	13.5	−30.9	33.8	293.6	23.5	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
823	B00R_087_037e	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.728	0.875	69.9	0.6	−21.2	21.2	271.7	0.5	0.5	0.875	54.3	23.0	−46.9	52.2	296.1	37.4	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
824	B00R_087_050e	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.679	0.875	65.4	0.8	−28.3	28.3	271.7	0.375	0.375	0.875	44.6	34.8	−62.7	71.7	299.0	52.6	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
825	B00R_087_062e	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.63	0.875	60.8	1.0	−35.3	35.3	271.7	0.25	0.25	0.875	35.8	48.6	−77.1	91.2	302.1	68.0	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
826	B00R_087_075e	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.582	0.875	56.3	1.2	−42.4	42.4	271.7	0.125	0.125	0.875	29.1	61.5	−88.2	107.5	304.8	80.4	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
827	B00R_087_087e	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.533	0.875	51.8	1.5	−49.5	49.5	271.7	0.0	0.0	0.875	25.9	68.7	−93.6	116.1	306.2	84.5	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
828	Y00G_100_025e	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	0.964	0.75	92.4	−0.8	21.1	21.1	92.3	1.0	1.0	0.75	94.1	−9.3	29.3	30.8	107.7	11.9	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
829	Y00G_087_012e	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.857	0.75	82.0	−0.4	10.5	10.5	92.3	0.875	0.875	0.75	84.0	−5.1	15.0	15.8	108.7	6.7	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
830	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
831	B00R_075_012e	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.701	0.75	67.0	0.2	−7.0	7.0	271.7	0.625	0.625	0.75	63.3	6.3	−15.7	16.9	292.0	11.2	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
832	B00R_075_025e	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.652	0.75	62.5	0.4	−14.1	14.1	271.7	0.5	0.5	0.75	52.8	14.4	−31.9	35.1	294.3	24.6	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
833	B00R_075_037e	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.603	0.75	57.9	0.6	−21.2	21.2	271.7	0.375	0.375	0.75	42.5	25.1	−48.4	54.5	297.4	39.7	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
834	B00R_075_050e	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.554	0.75	53.4	0.8	−28.3	28.3	271.7	0.25	0.25	0.75	32.9	38.5	−64.1	74.8	301.0	55.8	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
835	B00R_075_062e	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.505	0.75	48.9	1.0	−35.3	35.3	271.7	0.125	0.125	0.75	25.3	52.5	−76.8	93.0	304.3	70.1	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
836	B00R_075_075e	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.457	0.75	44.4	1.2	−42.4	42.4	271.7	0.0	0.0	0.75	21.3	61.2	−83.4	103.5	306.2	76.2	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
837	Y00G_100_037e	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	0.946	0.625	91.0	−1.2	31.6	31.7	92.3	1.0	1.0	0.625	93.6	−13.0	43.8	45.7	106.5	17.1	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
838	Y00G_087_025e	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.839	0.625	80.5	−0.8	21.1	21.1	92.3	0.875	0.875	0.625	83.4	−9.4	30.0	31.5	107.3	12.7	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
839	Y00G_075_012e	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.732	0.625	70.0	−0.4	10.5	10.5	92.3	0.75	0.75	0.625	73.0	−5.1	15.4	16.3	108.5	7.4	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
840	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
841	B00R_062_012e	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.576	0.625	55.1	0.2	−7.0	7.0	271.7	0.5	0.5	0.625	51.6	6.7	−16.3	17.6	292.4	11.8	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
842	B00R_062_025e	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.527	0.625	50.5	0.4	−14.1	14.1	271.7	0.375	0.375	0.625	40.8	15.7	−33.2	36.8	295.4	26.3	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
843	B00R_062_037e	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.478	0.625	46.0	0.6	−21.2	21.2	271.7	0.25	0.25	0.625	30.4	28.1	−50.0	57.4	299.3	42.8	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
844	B00R_062_050e	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.429	0.625	41.5	0.8	−28.3	28.3	271.7	0.125	0.125	0.625	21.6	42.8	−64.6	77.5	303.5	59.0	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
845	B00R_062_062e	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.38	0.625	37.0	1.0	−35.3	35.3	271.7	0.0	0.0	0.625	16.6	53.5	−72.9	90.4	306.2	67.6	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
846	Y00G_100_050e	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	0.928	0.5	89.5	−1.7	42.2	42.2	92.3	1.0	1.0	0.5	93.2	−15.9	57.8	59.9	105.3	21.3	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
847	Y00G_087_037e	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.821	0.5	79.1	−1.2	31.6	31.7	92.3	0.875	0.875	0.5	82.9	−12.9	44.8	46.6	106.0	17.9	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
848	Y00G_075_025e	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.714	0.5	68.6	−0.8	21.1	21.1	92.3	0.75	0.75	0.5	72.4	−9.4	30.9	32.3	106.9	13.5	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
849	Y00G_062_012e	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.607	0.5	58.1	−0.4	10.5	10.5	92.3	0.625	0.625	0.5	61.6	−5.2	16.0	16.8	108.2	8.0	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
850	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
851	B00R_050_012e	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.451	0.5	43.1	0.2	−7.0	7.0	271.7	0.375	0.375	0.5	39.4	7.2	−17.0	18.5	292.9	12.7	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
852	B00R_050_025e	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.402	0.5	38.6	0.4	−14.1	14.1	271.7	0.25	0.25	0.5	28.2	17.7	−34.7	39.0	297.0	28.8	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
853	B00R_050_037e	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.353	0.5	34.1	0.6	−21.2	21.2	271.7	0.125	0.125	0.5	18.1	32.4	−51.3	60.6	302.2	46.5	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
854	B00R_050_050e	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.304	0.5	29.6	0.8	−28.3	28.3	271.7	0.0	0.0	0.5	11.7	45.5	−61.9	76.8	306.2	58.7	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
855	Y00G_100_062e	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	0.91	0.375	88.1	−2.1	52.8	52.8	92.3	1.0	1.0	0.375	92.9	−18.0	70.4	72.7	104.3	24.2	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
856	Y00G_087_050e	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.803	0.375	77.6	−1.7	42.2	42.2	92.3	0.875	0.875	0.375	82.6	−15.5	58.6	60.6	104.8	21.9	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
857	Y00G_075_037e	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.696	0.375	67.1	−1.2	31.6	31.7	92.3	0.75	0.75	0.375	72.0	−12.6	45.8	47.5	105.4	18.7	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
858	Y00G_062_025e	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.589	0.375	56.7	−0.8	21.1	21.1	92.3	0.625	0.625	0.375	61.1	−9.3	31.9	33.2	106.3	14.4	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
859	Y00G_050_012e	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.482	0.375	46.2	−0.4	10.5	10.5	92.3	0.5	0.5	0.375	49.8	−5.3	16.6	17.5	107.8	8.6	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
860	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
861	B00R_037_012e	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.326	0.375	31.2	0.2	−7.0	7.0	271.7	0.25	0.25	0.375	26.5	8.0	−18.0	19.8	294.0	14.3	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
862	B00R_037_025e	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.277	0.375	26.7	0.4	−14.1	14.1	271.7	0.125	0.125	0.375	15.0	21.1	−36.5	42.1	300.0	32.6	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
863	B00R_037_037e	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.228	0.375	22.2	0.6	−21.2	21.2	271.7	0.0	0.0	0.375	6.7	36.7	−50.3	62.3	306.1	48.9	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
864	Y00G_100_075e	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	0.892	0.25	86.6	−2.5	63.3	63.4	92.3	1.0	1.0	0.25	92.8	−19.5	80.8	83.1	103.5	25.1	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
865	Y00G_087_062e	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.785	0.25	76.1	−2.1	52.8	52.8	92.3	0.875	0.875	0.25	82.4	−17.2	70.3	72.4	103.8	23.9	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
866	Y00G_075_050e	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.678	0.25	65.7	−1.7	42.2	42.2	92.3	0.75	0.75	0.25	71.7	−14.8	58.9	60.8	104.1	22.1	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
867	Y00G_062_037e	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.571	0.25	55.2	−1.2	31.6	31.7	92.3	0.625	0.625	0.25	60.7	−12.2	46.6	48.2	104.7	19.3	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
868	Y00G_050_025e	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.464	0.249	44.7	−0.8	21.1	21.1	92.3	0.5	0.5	0.25	49.3	−9.2	32.9	34.2	105.6	15.2	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
869	Y00G_037_012e	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.357	0.249	34.3	−0.4	10.5	10.5	92.3	0.375	0.375	0.25	37.5	−5.4	17.5	18.3	107.1	9.1	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
870	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
871	B00R_025_012e	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.201	0.25	19.3	0.2	−7.0	7.0	271.7	0.125	0.125	0.25	12.6	9.6	−19.5	21.8	296.2	17.0	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
872	B00R_025_025e	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.152	0.25	14.8	0.4	−14.1	14.1	271.7	0.0	0.0	0.25	2.9	20.6	−35.3	40.9	300.2	31.6	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
873	Y00G_100_087e	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	0.874	0.125	85.1	−2.9	73.9	74.0	92.3	1.0	1.0	0.125	92.7	−20.3	87.7	90.0	103.0	23.4	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
874	Y00G_087_075e	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.767	0.125	74.7	−2.5	63.3	63.4	92.3	0.875	0.875	0.125	82.2	−18.3	78.3	80.5	103.1	23.0	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
875	Y00G_075_062e	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.66	0.125	64.2	−2.1	52.8	52.8	92.3	0.75	0.75	0.125	71.5	−16.1	68.5	70.4	103.2	22.3	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
876	Y00G_062_050e	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.553	0.125	53.7	−1.7	42.2	42.2	92.3	0.625	0.625	0.125	60.5	−13.9	58.1	59.7	103.4	21.1	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
877	Y00G_050_037e	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.446	0.124	43.3	−1.2	31.6	31.7	92.3	0.5	0.5	0.125	49.1	−11.4	46.7	48.0	103.7	19.0	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
878	Y00G_037_025e	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.339	0.124	32.8	−0.8	21.1	21.1	92.3	0.375	0.375	0.125	37.1	−8.7	33.8	34.9	104.4	15.5	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
879	Y00G_025_012e	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.232	0.124	22.3	−0.4	10.5	10.5	92.3	0.25	0.25	0.125	24.5	−5.3	18.6	19.4	105.9	9.7	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
880	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
881	B00R_012_012e	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.076	0.125	7.4	0.2	−7.0	7.0	271.7	0.0	0.0	0.125	0.8	5.8	−15.5	16.6	290.4	12.1	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
882	Y00G_100_100e	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3	1.0	1.0	0.0	92.6	−20.6	90.7	93.0	102.8	20.4	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
883	Y00G_087_087e	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.749	0.0	73.2	−2.9	73.9	74.0	92.3	0.875	0.875	0.0	82.2	−18.7	82.0	84.1	102.8	19.8	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
884	Y00G_075_075e	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.642	0.0	62.7	−2.5	63.3	63.4	92.3	0.75	0.75	0.0	71.5	−16.6	73.0	74.9	102.8	19.2	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
885	Y00G_062_062e	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.535	0.0	52.3	−2.1	52.8	52.8	92.3	0.625	0.625	0.0	60.4	−14.5	63.8	65.4	102.8	18.5	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
886	Y00G_050_050e	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.428	0.0	41.8	−1.7	42.2	42.2	92.3	0.5	0.5	0.0	48.9	−12.3	54.2	55.6	102.8	17.5	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
887	Y00G_037_037e	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.321	0.0	31.3	−1.2	31.6	31.7	92.3	0.375	0.375	0.0	36.9	−10.0	44.2	45.3	102.8	16.3	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
888	Y00G_025_025e	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.214	0.0	20.9	−0.8	21.1	21.1	92.3	0.25	0.25	0.0	24.2	−7.6	32.9	33.7	103.1	14.0	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
889	Y00G_012_012e	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.107	0.0	10.4	−0.4	10.5	10.5	92.3	0.125	0.125	0.0	10.4	−5.0	15.4	16.2	108.0	6.6	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
890	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta E*' = 27.1

TUB registrering: 20150701-PN52/PN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

5−0131830−F0

PN520−7N, 19/22−F

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-PN52/PN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

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_100e	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	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
892	B50R_100_012e	1.0	0.875	1.0	1.0	0.125	0.937	330	1.0	0.875	0.998	90.6	11.7	−7.1	13.7	328.6	1.0	0.875	1.0	87.9	15.7	−10.9	19.1	325.1	6.0	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
893	B50R_100_025e	1.0	0.75	1.0	1.0	0.25	0.875	330	1.0	0.75	0.997	85.8	23.5	−14.3	27.5	328.6	1.0	0.75	1.0	80.9	31.7	−21.5	38.4	325.8	11.9	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
894	B50R_100_037e	1.0	0.625	1.0	1.0	0.375	0.812	330	1.0	0.625	0.996	81.0	35.3	−21.5	41.3	328.6	1.0	0.625	1.0	74.3	47.6	−31.5	57.1	326.4	17.2	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
895	B50R_100_050e	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	0.995	76.3	47.0	−28.7	55.1	328.6	1.0	0.5	1.0	68.6	62.6	−40.5	74.6	327.0	20.9	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
896	B50R_100_062e	1.0	0.375	1.0	1.0	0.625	0.687	330	1.0	0.375	0.994	71.5	58.8	−35.9	68.9	328.6	1.0	0.375	1.0	63.8	75.6	−48.0	89.6	327.5	22.0	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
897	B50R_100_075e	1.0	0.25	1.0	1.0	0.75	0.625	330	1.0	0.25	0.993	66.7	70.6	−43.0	82.7	328.6	1.0	0.25	1.0	60.2	85.6	−53.6	101.0	327.9	19.4	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
898	B50R_100_087e	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	0.125	0.992	61.9	82.3	−50.2	96.5	328.6	1.0	0.125	1.0	58.1	91.8	−57.0	108.0	328.1	12.1	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
899	B50R_100_100e	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6	1.0	0.0	1.0	57.2	94.3	−58.4	111.0	328.2	1.0	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
900	G00B_100_012e	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.963	94.1	−8.0	2.5	8.4	162.2	0.875	1.0	0.875	92.5	−15.4	11.3	19.1	143.6	11.5	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
901	NW_087e	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
902	B50R_087_012e	0.875	0.75	0.875	0.875	0.125	0.812	330	0.875	0.75	0.873	78.7	11.7	−7.1	13.7	328.6	0.875	0.75	0.875	77.1	16.1	−11.2	19.6	325.2	6.1	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
903	B50R_087_025e	0.875	0.625	0.875	0.875	0.25	0.75	330	0.875	0.625	0.872	73.9	23.5	−14.3	27.5	328.6	0.875	0.625	0.875	69.9	32.6	−22.0	39.3	325.9	12.5	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
904	B50R_087_037e	0.875	0.5	0.875	0.875	0.375	0.687	330	0.875	0.5	0.871	69.1	35.3	−21.5	41.3	328.6	0.875	0.5	0.875	63.5	48.6	−31.9	58.2	326.7	17.8	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
905	B50R_087_050e	0.875	0.375	0.875	0.875	0.5	0.625	330	0.875	0.375	0.87	64.3	47.0	−28.7	55.1	328.6	0.875	0.375	0.875	58.0	63.2	−40.5	75.0	327.3	20.9	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
906	B50R_087_062e	0.875	0.25	0.875	0.875	0.625	0.562	330	0.875	0.25	0.869	59.5	58.8	−35.9	68.9	328.6	0.875	0.25	0.875	53.8	74.7	−47.0	88.3	327.8	20.2	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
907	B50R_087_075e	0.875	0.125	0.875	0.875	0.75	0.5	330	0.875	0.125	0.868	54.8	70.6	−43.0	82.7	328.6	0.875	0.125	0.875	51.3	82.1	−51.1	96.7	328.1	14.5	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
908	B50R_087_087e	0.875	0.0	0.875	0.875	0.875	0.437	330	0.875	0.0	0.867	50.0	82.3	−50.2	96.5	328.6	0.875	0.0	0.875	50.2	85.3	−52.8	100.3	328.2	3.8	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
909	G00B_100_025e	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.926	92.8	−16.1	5.1	16.9	162.2	0.75	1.0	0.75	90.1	−30.5	23.2	38.3	142.7	23.2	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
910	G00B_087_012e	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.838	82.2	−8.0	2.5	8.4	162.2	0.75	0.875	0.75	81.8	−15.7	11.6	19.6	143.5	11.9	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
911	NW_075e	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
912	B50R_075_012e	0.75	0.625	0.75	0.75	0.125	0.687	330	0.75	0.625	0.748	66.7	11.7	−7.1	13.7	328.6	0.75	0.625	0.75	65.9	16.6	−11.5	20.2	325.3	6.5	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
913	B50R_075_025e	0.75	0.5	0.75	0.75	0.25	0.625	330	0.75	0.5	0.747	62.0	23.5	−14.3	27.5	328.6	0.75	0.5	0.75	58.7	33.5	−22.4	40.4	326.2	13.3	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
914	B50R_075_037e	0.75	0.375	0.75	0.75	0.375	0.562	330	0.75	0.375	0.746	57.2	35.3	−21.5	41.3	328.6	0.75	0.375	0.75	52.4	49.6	−32.2	59.1	327.0	18.4	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
915	B50R_075_050e	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.745	52.4	47.0	−28.7	55.1	328.6	0.75	0.25	0.75	47.5	63.1	−39.9	74.6	327.6	20.1	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
916	B50R_075_062e	0.75	0.125	0.75	0.75	0.625	0.437	330	0.75	0.125	0.744	47.6	58.8	−35.9	68.9	328.6	0.75	0.125	0.75	44.3	72.1	−44.9	84.9	328.0	16.3	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
917	B50R_075_075e	0.75	0.0	0.75	0.75	0.75	0.375	330	0.75	0.0	0.743	42.8	70.6	−43.0	82.7	328.6	0.75	0.0	0.75	43.0	76.0	−47.0	89.4	328.2	6.6	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
918	G00B_100_037e	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.889	91.5	−24.2	7.7	25.4	162.2	0.625	1.0	0.625	88.0	−44.8	35.5	57.2	141.6	34.7	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
919	G00B_087_025e	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.801	80.9	−16.1	5.1	16.9	162.2	0.625	0.875	0.625	79.3	−31.1	23.9	39.3	142.4	24.0	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
920	G00B_075_012e	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.713	70.2	−8.0	2.5	8.4	162.2	0.625	0.75	0.625	70.8	−16.2	12.0	20.2	143.4	12.5	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
921	NW_062e	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
922	B50R_062_012e	0.625	0.5	0.625	0.625	0.125	0.562	330	0.625	0.5	0.623	54.8	11.7	−7.1	13.7	328.6	0.625	0.5	0.625	54.4	17.2	−11.8	20.9	325.5	7.2	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
923	B50R_062_025e	0.625	0.375	0.625	0.625	0.25	0.5	330	0.625	0.375	0.622	50.0	23.5	−14.3	27.5	328.6	0.625	0.375	0.625	47.1	34.6	−22.9	41.5	326.5	14.3	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
924	B50R_062_037e	0.625	0.25	0.625	0.625	0.375	0.437	330	0.625	0.25	0.621	45.2	35.3	−21.5	41.3	328.6	0.625	0.25	0.625	41.2	50.2	−32.1	59.6	327.4	18.7	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
925	B50R_062_050e	0.625	0.125	0.625	0.625	0.5	0.375	330	0.625	0.125	0.62	40.5	47.0	−28.7	55.1	328.6	0.625	0.125	0.625	37.3	61.3	−38.3	72.3	327.9	17.5	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
926	B50R_062_062e	0.625	0.0	0.625	0.625	0.625	0.312	330	0.625	0.0	0.619	35.7	58.8	−35.9	68.9	328.6	0.625	0.0	0.625	35.5	66.4	−41.1	78.1	328.2	9.1	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
927	G00B_100_050e	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.853	90.2	−32.3	10.3	33.9	162.2	0.5	1.0	0.5	86.3	−57.6	47.9	75.0	140.2	45.4	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
928	G00B_087_037e	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.764	79.6	−24.2	7.7	25.4	162.2	0.5	0.875	0.5	77.4	−45.4	36.6	58.3	141.0	35.8	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
929	G00B_075_025e	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.676	68.9	−16.1	5.1	16.9	162.2	0.5	0.75	0.5	68.3	−31.8	24.8	40.4	142.0	25.1	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
930	G00B_062_012e	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.588	58.3	−8.0	2.5	8.4	162.2	0.5	0.625	0.5	59.4	−16.7	12.5	20.9	143.1	13.2	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
931	NW_050e	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
932	B50R_050_012e	0.5	0.375	0.5	0.5	0.125	0.437	330	0.5	0.375	0.498	42.9	11.7	−7.1	13.7	328.6	0.5	0.375	0.5	42.3	18.0	−12.2	21.8	325.7	8.1	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
933	B50R_050_025e	0.5	0.25	0.5	0.5	0.25	0.375	330	0.5	0.249	0.497	38.1	23.5	−14.3	27.5	328.6	0.5	0.25	0.5	35.2	35.7	−23.2	42.6	326.9	15.3	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
934	B50R_050_037e	0.5	0.125	0.5	0.5	0.375	0.312	330	0.5	0.124	0.496	33.3	35.3	−21.5	41.3	328.6	0.5	0.125	0.5	30.1	49.6	−31.2	58.6	327.8	17.6	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
935	B50R_050_050e	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.495	28.5	47.0	−28.7	55.1	328.6	0.5	0.0	0.5	27.8	56.4	−34.9	66.3	328.2	11.2	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
936	G00B_100_062e	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.816	88.9	−40.4	12.9	42.4	162.2	0.375	1.0	0.375	85.1	−68.3	59.7	90.7	138.8	54.5	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
937	G00B_087_050e	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.728	78.3	−32.3	10.3	33.9	162.2	0.375	0.875	0.375	75.9	−57.6	49.1	75.7	139.5	46.3	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
938	G00B_075_037e	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.639	67.7	−24.2	7.7	25.4	162.2	0.375	0.75	0.375	66.5	−45.8	37.9	59.4	140.3	37.0	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
939	G00B_062_025e	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.551	57.0	−16.1	5.1	16.9	162.2	0.375	0.625	0.375	57.0	−32.5	25.9	41.6	141.4	26.4	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
940	G00B_050_012e	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.463	46.4	−8.0	2.5	8.4	162.2	0.375	0.5	0.375	47.6	−17.3	13.1	21.8	142.8	14.1	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
941	NW_037e	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
942	B50R_037_012e	0.375	0.25	0.375	0.375	0.125	0.312	330	0.375	0.249	0.373	31.0	11.7	−7.1	13.7	328.6	0.375	0.25	0.375	29.7	19.0	−12.7	22.9	326.1	9.2	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
943	B50R_037_025e	0.375	0.125	0.375	0.375	0.25	0.25	330	0.375	0.124	0.372	26.2	23.5	−14.3	27.5	328.6	0.375	0.125	0.375	23.1	36.3	−23.1	43.0	327.5	15.8	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
944	B50R_037_037e	0.375	0.0	0.375	0.375	0.375	0.187	330	0.375	0.0	0.371	21.4	35.3	−21.5	41.3	328.6	0.375	0.0	0.375	19.7	46.0	−28.5	54.1	328.2	12.8	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
945	G00B_100_075e	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.779	87.7	−48.5	15.5	50.9	162.2	0.25	1.0	0.25	84.2	−76.1	69.7	103.3	137.4	60.9	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
946	G00B_087_062e	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.691	77.0	−40.4	12.9	42.4	162.2	0.25	0.875	0.25	74.8	−66.8	60.3	90.0	137.9	54.2	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
947	G00B_075_050e	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.603	66.4	−32.3	10.3	33.9	162.2	0.25	0.75	0.25	65.2	−56.7	50.2	75.8	138.5	46.7	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
948	G00B_062_037e	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.514	55.7	−24.2	7.7	25.4	162.2	0.25	0.625	0.25	55.4	−45.7	39.2	60.2	139.3	38.0	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
949	G00B_050_025e	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.426	45.1	−16.1	5.1	16.9	162.2	0.25	0.5	0.25	45.4	−33.0	27.2	42.8	140.5	27.7	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
950	G00B_037_012e	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.338	34.4	−8.0	2.5	8.4	162.2	0.25	0.375	0.25	35.2	−18.1	14.0	22.9	142.2	15.2	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
951	NW_025e	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
952	B50R_025_012e	0.25	0.125	0.25	0.25	0.125	0.187	330	0.25	0.124	0.248	19.0	11.7	−7.1	13.7	328.6	0.25	0.125	0.25	16.4	20.2	−13.2	24.2	326.7	10.7	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
953	B50R_025_025e	0.25	0.0	0.25	0.25	0.25	0.125	330	0.25	0.0	0.247	14.2	23.5	−14.3	27.5	328.6	0.25	0.0	0.25	11.1	34.9	−21.6	41.1	328.2	13.9	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
954	G00B_100_087e	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.742	86.4	−56.5	18.1	59.4	162.2	0.125	1.0	0.125	83.8	−80.8	76.7	111.4	136.4	63.5	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
955	G00B_087_075e	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.654	75.7	−48.5	15.5	50.9	162.2	0.125	0.875	0.125	74.3	−72.4	68.4	99.7	136.6	58.1	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
956	G00B_075_062e	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.566	65.1	−40.4	12.9	42.4	162.2	0.125	0.75	0.125	64.5	−63.7	59.7	87.3	136.8	52.2	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
957	G00B_062_050e	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.478	54.5	−32.3	10.3	33.9	162.2	0.125	0.625	0.125	54.4	−54.4	50.3	74.1	137.2	45.6	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
958	G00B_050_037e	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.389	43.8	−24.2	7.7	25.4	162.2	0.125	0.5	0.125	44.1	−44.3	40.1	59.8	137.8	38.0	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
959	G00B_037_025e	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.301	33.2	−16.1	5.1	16.9	162.2	0.125	0.375	0.125	33.3	−32.9	28.6	43.6	138.9	28.7	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
960	G00B_025_012e	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.213	22.5	−8.0	2.5	8.4	162.2	0.125	0.25	0.125	22.2	−18.8	15.2	24.2	141.0	16.6	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
961	NW_012e	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
962	B50R_012_012e	0.125	0.0	0.125	0.125	0.125	0.062	330	0.125	0.0	0.123	7.1	11.7	−7.1	13.7	328.6	0.125	0.0	0.125	3.2	16.7	−11.6	20.4	325.1	7.7	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
963	G00B_100_100e	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	61.8	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
964	G00B_087_087e	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.617	74.5	−56.5	18.1	59.4	162.2	0.0	0.875	0.0	74.0	−74.8	72.2	103.9	136.0	57.0	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
965	G00B_075_075e	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.529	63.8	−48.5	15.5	50.9	162.2	0.0	0.75	0.0	64.2	−66.6	64.3	92.6	136.0	52.0	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
966	G00B_062_062e	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.441	53.2	−40.4	12.9	42.4	162.2	0.0	0.625	0.0	54.1	−58.2	56.2	80.9	136.0	46.7	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
967	G00B_050_050e	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.353	42.5	−32.3	10.3	33.9	162.2	0.0	0.5	0.0	43.5	−49.5	47.7	68.8	136.0	41.1	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
968	G00B_037_037e	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.264	31.9	−24.2	7.7	25.4	162.2	0.0	0.375	0.0	32.5	−40.3	38.9	56.1	136.0	35.1	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
969	G00B_025_025e	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.25	0.176	21.2	−16.1	5.1	16.9	162.2	0.0	0.25	0.0	20.9	−30.6	28.3	41.7	137.2	27.3	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
970	G00B_012_012e	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	0.125	0.088	10.6	−8.0	2.5	8.4	162.2	0.0	0.125	0.0	8.2	−16.7	11.9	20.6	144.4	13.0	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
971	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta *E' = 22.0**

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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*$*_{Me}$				
972	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
973	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
974	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
975	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
976	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
977	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
978	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
979	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
980	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	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
981	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
982	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
983	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
984	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
985	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
986	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
987	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
988	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
989	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	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
990	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
991	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
992	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
993	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
994	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
995	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
996	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
997	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
998	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	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
999	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1000	NW_012$_e$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1001	NW_025$_e$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1002	NW_037$_e$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1003	NW_050$_e$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1004	NW_062$_e$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1005	NW_075$_e$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1006	NW_087$_e$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1007	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	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1008	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1009	NW_006$_e$	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	6.2	0.0	0.0	0.0	0.0	0.066	0.066	0.066	4.4	0.0	0.0	0.0	326.3	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1010	NW_013$_e$	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	12.6	0.0	0.0	0.0	0.0	0.133	0.133	0.133	12.0	0.0	0.0	0.0	325.6	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1011	NW_020$_e$	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	19.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	19.7	0.0	0.0	0.0	325.5	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1012	NW_026$_e$	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	25.3	0.0	0.0	0.0	0.0	0.266	0.266	0.266	27.0	0.0	0.0	0.0	325.4	1.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1013	NW_033$_e$	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	31.7	0.0	0.0	0.0	0.0	0.333	0.333	0.333	34.0	0.0	0.0	0.0	325.3	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1014	NW_040$_e$	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	38.1	0.0	0.0	0.0	0.0	0.4	0.4	0.4	40.8	0.0	0.0	0.0	325.3	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1015	NW_046$_e$	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	44.4	0.0	0.0	0.0	0.0	0.466	0.466	0.466	47.3	0.0	0.0	0.0	325.4	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1016	NW_053$_e$	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	50.8	0.0	0.0	0.0	0.0	0.533	0.533	0.533	53.7	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1017	NW_060$_e$	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	57.2	0.0	0.0	0.0	0.0	0.6	0.6	0.6	60.0	0.0	0.0	0.0	325.3	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1018	NW_066$_e$	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	63.5	0.0	0.0	0.0	0.0	0.666	0.666	0.666	66.1	0.0	0.0	0.0	325.2	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1019	NW_073$_e$	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	70.0	0.0	0.0	0.0	0.0	0.734	0.734	0.734	72.3	0.0	0.0	0.0	325.2	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1020	NW_080$_e$	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	76.3	0.0	0.0	0.0	0.0	0.8	0.8	0.8	78.1	0.0	0.0	0.0	325.2	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1021	NW_086$_e$	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	82.6	0.0	0.0	0.0	0.0	0.866	0.866	0.866	83.9	0.0	0.0	0.0	325.2	1.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1022	NW_093$_e$	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	89.0	0.0	0.0	0.0	0.0	0.933	0.933	0.933	89.7	0.0	0.0	0.0	325.2	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1023	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	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1024	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1025	NW_006$_e$	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	6.2	0.0	0.0	0.0	0.0	0.066	0.066	0.066	4.4	0.0	0.0	0.0	326.3	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1026	NW_013$_e$	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	12.6	0.0	0.0	0.0	0.0	0.133	0.133	0.133	12.0	0.0	0.0	0.0	325.6	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1027	NW_020$_e$	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	19.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	19.7	0.0	0.0	0.0	325.5	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1028	NW_026$_e$	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	25.3	0.0	0.0	0.0	0.0	0.266	0.266	0.266	27.0	0.0	0.0	0.0	325.4	1.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1029	NW_033$_e$	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	31.7	0.0	0.0	0.0	0.0	0.333	0.333	0.333	34.0	0.0	0.0	0.0	325.3	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1030	NW_040$_e$	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	38.1	0.0	0.0	0.0	0.0	0.4	0.4	0.4	40.8	0.0	0.0	0.0	325.3	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1031	NW_046$_e$	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	44.4	0.0	0.0	0.0	0.0	0.466	0.466	0.466	47.3	0.0	0.0	0.0	325.4	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1032	NW_053$_e$	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	50.8	0.0	0.0	0.0	0.0	0.533	0.533	0.533	53.7	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1033	NW_060$_e$	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	57.2	0.0	0.0	0.0	0.0	0.6	0.6	0.6	60.0	0.0	0.0	0.0	325.3	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1034	NW_066$_e$	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	63.5	0.0	0.0	0.0	0.0	0.666	0.666	0.666	66.1	0.0	0.0	0.0	325.2	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1035	NW_073$_e$	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	70.0	0.0	0.0	0.0	0.0	0.734	0.734	0.734	72.3	0.0	0.0	0.0	325.2	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1036	NW_080$_e$	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	76.3	0.0	0.0	0.0	0.0	0.8	0.8	0.8	78.1	0.0	0.0	0.0	325.2	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1037	NW_086$_e$	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	82.6	0.0	0.0	0.0	0.0	0.866	0.866	0.866	83.9	0.0	0.0	0.0	325.2	1.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1038	NW_093$_e$	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	89.0	0.0	0.0	0.0	0.0	0.933	0.933	0.933	89.7	0.0	0.0	0.0	325.2	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1039	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	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1040	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1041	NW_006$_e$	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	6.2	0.0	0.0	0.0	0.0	0.066	0.066	0.066	4.4	0.0	0.0	0.0	326.3	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1042	NW_013$_e$	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	12.6	0.0	0.0	0.0	0.0	0.133	0.133	0.133	12.0	0.0	0.0	0.0	325.6	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1043	NW_020$_e$	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	19.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	19.7	0.0	0.0	0.0	325.5	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1044	NW_026$_e$	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	25.3	0.0	0.0	0.0	0.0	0.266	0.266	0.266	27.0	0.0	0.0	0.0	325.4	1.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1045	NW_033$_e$	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	31.7	0.0	0.0	0.0	0.0	0.333	0.333	0.333	34.0	0.0	0.0	0.0	325.3	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1046	NW_040$_e$	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	38.1	0.0	0.0	0.0	0.0	0.4	0.4	0.4	40.8	0.0	0.0	0.0	325.3	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1047	NW_046$_e$	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	44.4	0.0	0.0	0.0	0.0	0.466	0.466	0.466	47.3	0.0	0.0	0.0	325.4	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1048	NW_053$_e$	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	50.8	0.0	0.0	0.0	0.0	0.533	0.533	0.533	53.7	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1049	NW_060$_e$	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	57.2	0.0	0.0	0.0	0.0	0.6	0.6	0.6	60.0	0.0	0.0	0.0	325.3	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1050	NW_066$_e$	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	63.5	0.0	0.0	0.0	0.0	0.666	0.666	0.666	66.1	0.0	0.0	0.0	325.2	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1051	NW_073$_e$	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	70.0	0.0	0.0	0.0	0.0	0.734	0.734	0.734	72.3	0.0	0.0	0.0	325.2	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1052	NW_080$_e$	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	76.3	0.0	0.0	0.0	0.0	0.8	0.8	0.8	78.1	0.0	0.0	0.0	325.2	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
																							delta ***E******' =**	**1.6**									

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-PN52/PN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

5−0132030−F0

PN520−7N, 21/22−F

http://130.149.60.45/~farbmetrik/PN52/PN52L0NA.TXT /.PS; overføring output
N: ingen 3D-linearisering (OL) i fil (F) eller PS-startup (S), side 22/22

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

n	HIC*$_{Fe}$	$rgb_{\_Fe}$			$ict_{\_Fe}$			$h_{si\_F,e}$	rgb^*_{Fe}			$LabCh^*_{Fe}$					$rgb^{*\prime}_{Fe}$			$LabCh^{*\prime}_{Fe}$					$DE^{*\prime}_{Fe}$	$h_{siM,e}$	rgb^*_{Me}			$LabCh^*_{Me}$				
1053	NW_086$_e$	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	82.6	0.0	0.0	0.0	0.0	0.866	0.866	0.866	83.9	0.0	0.0	0.0	325.2	1.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1054	NW_093$_e$	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	89.0	0.0	0.0	0.0	0.0	0.933	0.933	0.933	89.7	0.0	0.0	0.0	325.2	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1055	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	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1056	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1057	NW_006$_e$	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	6.2	0.0	0.0	0.0	0.0	0.066	0.066	0.066	4.4	0.0	0.0	0.0	326.3	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1058	NW_013$_e$	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	12.6	0.0	0.0	0.0	0.0	0.133	0.133	0.133	12.0	0.0	0.0	0.0	325.6	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1059	NW_020$_e$	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	19.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	19.7	0.0	0.0	0.0	325.5	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1060	NW_026$_e$	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	25.3	0.0	0.0	0.0	0.0	0.266	0.266	0.266	27.0	0.0	0.0	0.0	325.4	1.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1061	NW_033$_e$	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	31.7	0.0	0.0	0.0	0.0	0.333	0.333	0.333	34.0	0.0	0.0	0.0	325.3	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1062	NW_040$_e$	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	38.1	0.0	0.0	0.0	0.0	0.4	0.4	0.4	40.8	0.0	0.0	0.0	325.3	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1063	NW_046$_e$	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	44.4	0.0	0.0	0.0	0.0	0.466	0.466	0.466	47.3	0.0	0.0	0.0	325.4	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1064	NW_053$_e$	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	50.8	0.0	0.0	0.0	0.0	0.533	0.533	0.533	53.7	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1065	NW_060$_e$	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	57.2	0.0	0.0	0.0	0.0	0.6	0.6	0.6	60.0	0.0	0.0	0.0	325.3	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1066	NW_066$_e$	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	63.5	0.0	0.0	0.0	0.0	0.666	0.666	0.666	66.1	0.0	0.0	0.0	325.2	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1067	NW_073$_e$	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	70.0	0.0	0.0	0.0	0.0	0.734	0.734	0.734	72.3	0.0	0.0	0.0	325.2	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1068	NW_080$_e$	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	76.3	0.0	0.0	0.0	0.0	0.8	0.8	0.8	78.1	0.0	0.0	0.0	325.2	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1069	NW_086$_e$	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	82.6	0.0	0.0	0.0	0.0	0.866	0.866	0.866	83.9	0.0	0.0	0.0	325.2	1.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1070	NW_093$_e$	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	89.0	0.0	0.0	0.0	0.0	0.933	0.933	0.933	89.7	0.0	0.0	0.0	325.2	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1071	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	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1072	NW_000$_e$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1073	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	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1074	R00Y_100_100$_e$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	27.2	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
1075	G50B_100_100$_e$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3	18.7	215	0.0	0.89	1.0	79.0	−34.2	−25.7	42.8	216.9
1076	Y00G_100_100$_e$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3	1.0	1.0	0.0	92.6	−20.6	90.7	93.0	102.8	20.4	82	1.0	0.856	0.0	83.7	−3.4	84.5	84.5	92.3
1077	B00R_100_100$_e$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2	92.5	232	0.0	0.609	1.0	59.2	1.7	−56.6	56.6	271.7
1078	G00B_100_100$_e$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0	61.8	193	0.0	1.0	0.706	85.1	−64.6	20.7	67.9	162.2
1079	B50R_100_100$_e$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6	1.0	0.0	1.0	57.2	94.3	−58.4	111.0	328.2	1.0	330	1.0	0.0	0.991	57.1	94.1	−57.4	110.3	328.6
																								delta $E^{*\prime}$ =	9.3									

TUB registrering: 20150701-PN52/PN52L0NA.TXT /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

5−0132130−F0

PN520−7N, 22/22−F

TUB-prøveplansje PN52; fargelegeme rød − grønn
farger og fargeavstander, Δ$E^{*\prime}$, 3D=0, de=1

input: *rgb/cmyk* −> rgb_e
output: overføring til rgb_e