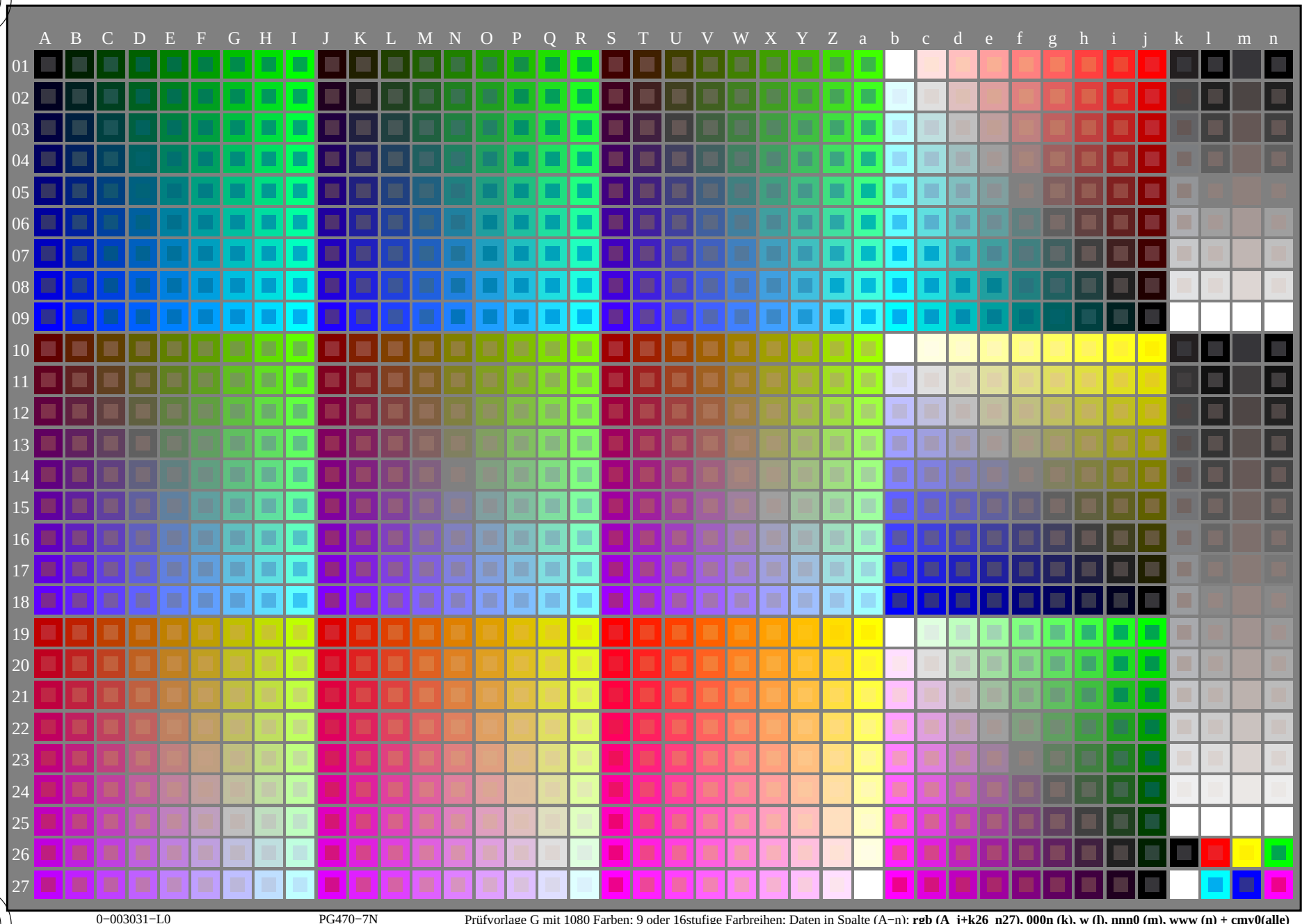
Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/PG47/PG47.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-PG47/PG47L0NA.TXT /.PS
Anwendung für Messung von Offsetdruck-Ausgabe

TUB-Material: Code=rha4ta

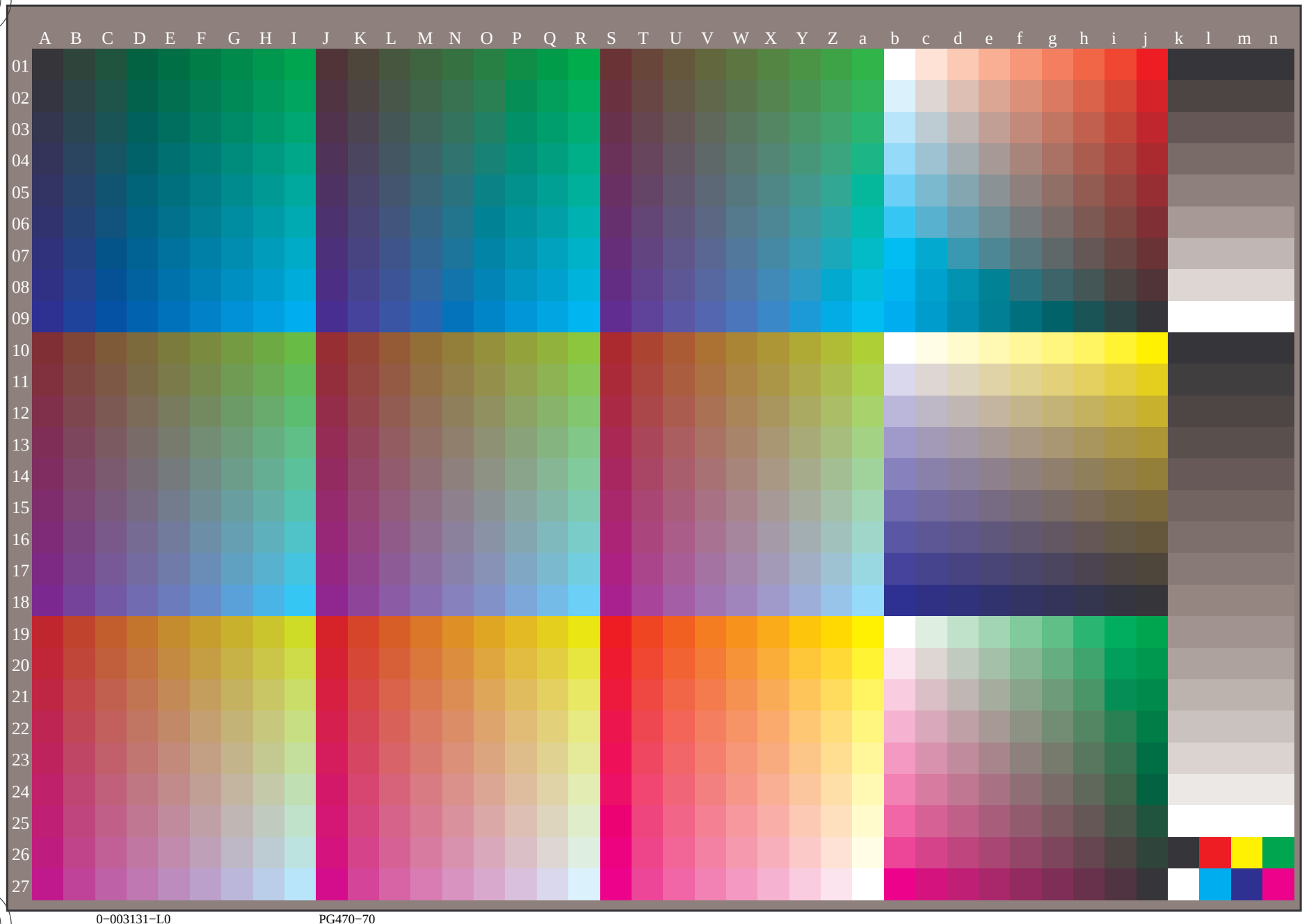


0−003031−L0 PG470−7N Prüfvorlage G mit 1080 Farben; 9 oder 16stufige Farbreihen; Daten in Spalte (A−n): **rgb (A_j+k26_n27), 000n (k), w (l), nnn0 (m), www (n) + cmy0(alle)**

TUB-Prüfvorlage PG47; Norm-Prüfvorlage
1080 Normfarben; Bildtechnologie

Eingabe: *rgb/cmyk −> rgb/cmyk*
Ausgabe: keine Änderung

http://130.149.60.45/~farbmetrik/PG47/PG47L0NA.TXT /.PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 2/22



0−003131−L0 PG470−70

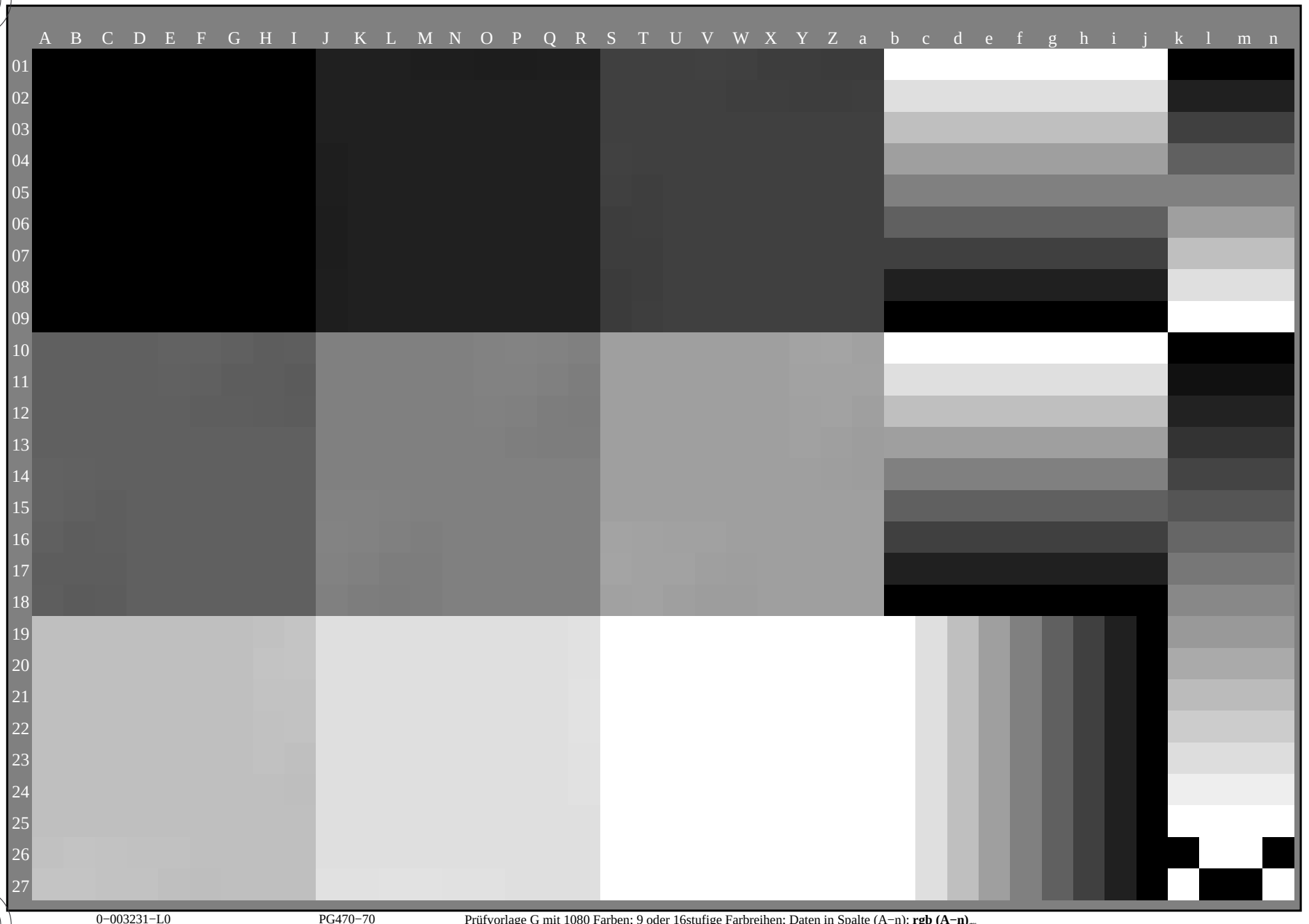
Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/PG47/PG47.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-PG47/PG47L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

TUB-Prüfvorlage PG47; Norm-Prüfvorlage
1080 Normfarben, 3D=0, de=0, *cmy0*

Eingabe: *rgb/cmyk* −> rgb_d
Ausgabe: Transfer nach $cmy0_d$

0−003131−F0



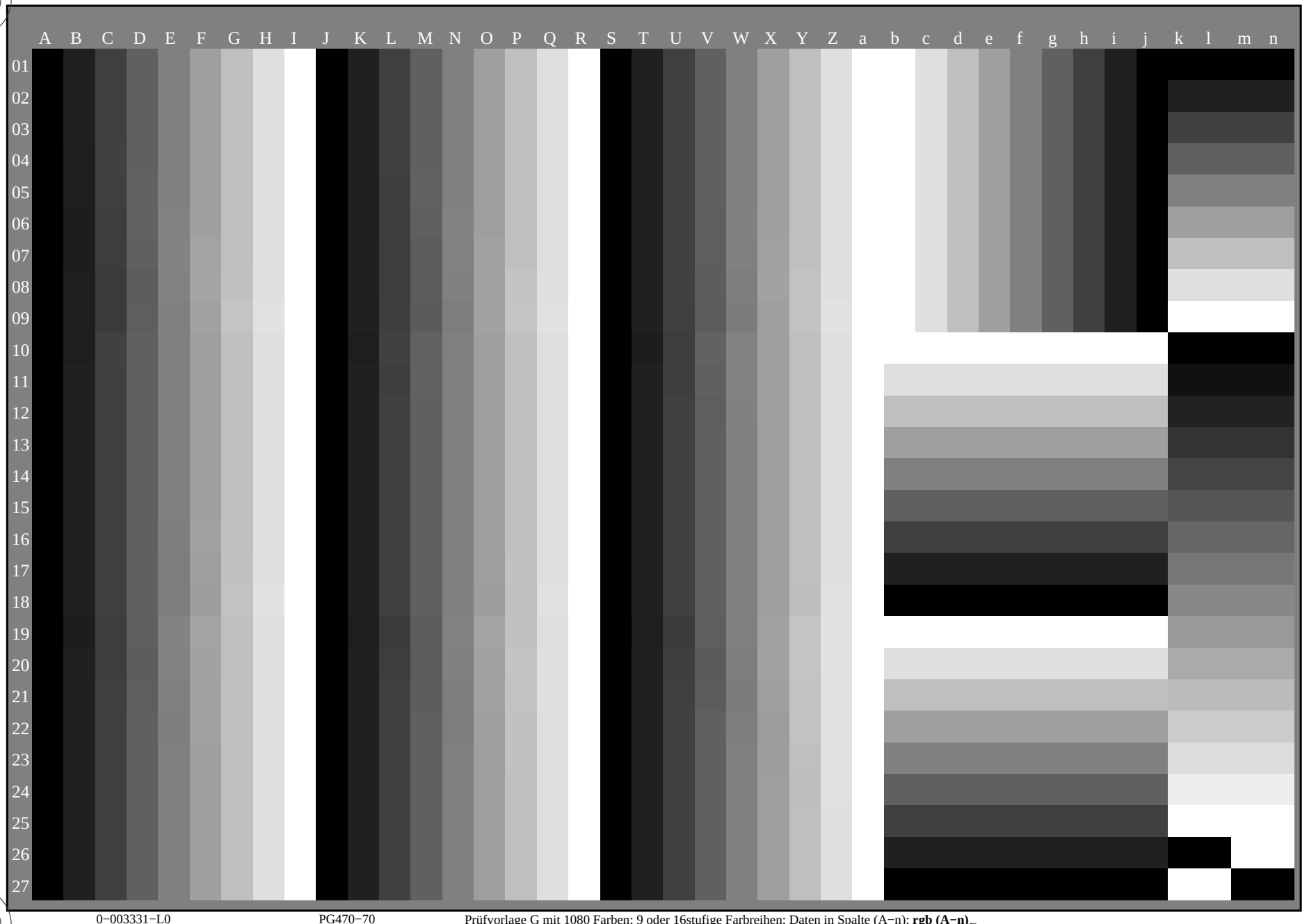
0−003231−L0 PG470−70 Prüfvorlage G mit 1080 Farben; 9 oder 16stufige Farbreihen; Daten in Spalte (A−n): **rgb (A−n)**

TUB-Prüfvorlage PG47; Norm-Prüfvorlage
1080 Normfarben, 3D=0, de=0, *cmy0*

Eingabe: *rgb/cmyk −> rgb*$_d$
Ausgabe: Transfer nach *cmy0*$_d$

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/PG47/PG47.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-PG47/PG47L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)



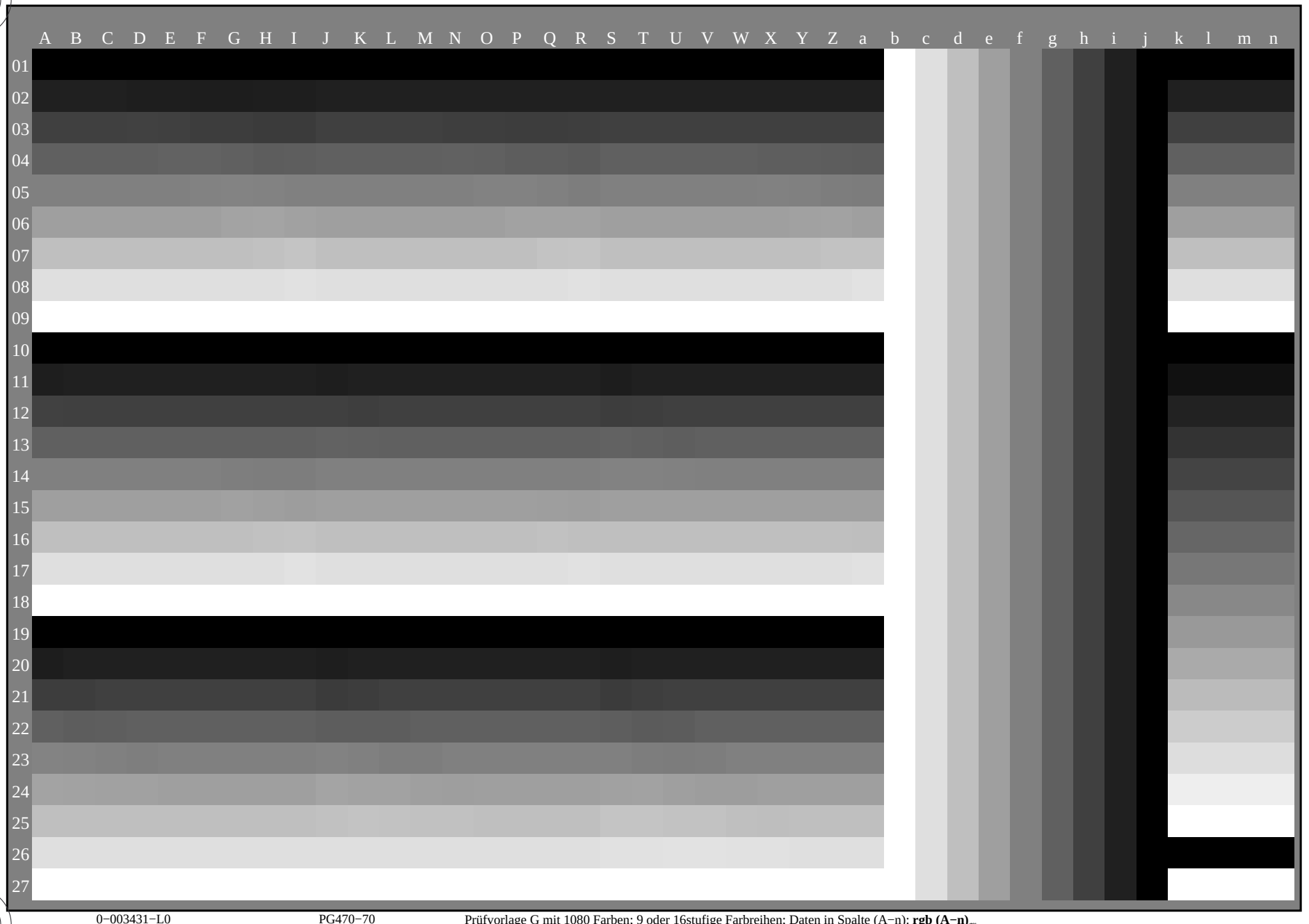
0−003331−L0 PG470−70 Prüfvorlage G mit 1080 Farben; 9 oder 16stufige Farbreihen; Daten in Spalte (A−n): **rgb (A−n)**

TUB-Prüfvorlage PG47; Norm-Prüfvorlage
1080 Normfarben, 3D=0, de=0, *cmy0*

Eingabe: *rgb/cmyk −> rgb*$_d$
Ausgabe: Transfer nach *cmy0*$_d$

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/PG47/PG47.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-PG47/PG47L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)



0−003431−L0 PG470−70 Prüfvorlage G mit 1080 Farben; 9 oder 16stufige Farbreihen; Daten in Spalte (A−n): **rgb (A−n)**

TUB-Prüfvorlage PG47; Norm-Prüfvorlage
1080 Normfarben, 3D=0, de=0, *cmy0*

Eingabe: *rgb/cmyk −> rgb*$_d$
Ausgabe: Transfer nach *cmy0*$_d$

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/PG47/PG47.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-PG47/PG47L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

TUB-Registrierung: 20130201-PG47/PG47L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/PG47/PG47.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

0−003531−L0 PG470−70

TUB-Prüfvorlage PG47; Norm-Prüfvorlage
1080 Normfarben, 3D=0, de=0, *cmy0*

Eingabe: *rgb/cmyk* −> rgb_d
Ausgabe: Transfer nach $cmy0_d$

0−003531−F0

n/j	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb*'$_{Fd}$			*LabCh*'$_{Fd}$					*DE*'$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
0/648	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	0.0	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
1/657	R13Y_100_100$_d$	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37.7	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	0.6	36	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37.7
2/666	R25Y_100_100$_d$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45.7	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.7	42	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45.7
3/675	R38Y_100_100$_d$	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56.3	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	0.9	51	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56.3
4/684	R50Y_100_100$_d$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	0.0	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
5/693	R63Y_100_100$_d$	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79.1	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	0.8	68	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79.1
6/702	R75Y_100_100$_d$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87.0	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.6	77	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87.0
7/711	R88Y_100_100$_d$	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.883	0.0	83.7	−3.8	90.5	90.6	92.4	1.0	0.875	0.0	83.4	−3.4	90.2	90.2	92.1	0.6	83	1.0	0.883	0.0	83.7	−3.8	90.5	90.6	92.4
8/720	Y00G_100_100$_d$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1	0.0	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
9/639	Y13G_100_100$_d$	0.875	1.0	0.0	1.0	1.0	0.5	97	0.883	1.0	0.0	84.5	−13.6	89.7	90.7	98.6	0.875	1.0	0.0	84.3	−13.9	89.2	90.3	98.8	0.5	96	0.883	1.0	0.0	84.5	−13.6	89.7	90.7	98.6
10/558	Y25G_100_100$_d$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	81.2	−17.0	84.3	86.0	101.4	0.75	1.0	0.0	80.7	−17.5	83.5	85.3	101.8	1.0	102	0.766	1.0	0.0	81.2	−17.0	84.3	86.0	101.4
11/477	Y38G_100_100$_d$	0.625	1.0	0.0	1.0	1.0	0.5	112	0.633	1.0	0.0	75.6	−23.6	76.2	79.8	107.2	0.625	1.0	0.0	75.3	−24.0	75.7	79.4	107.6	0.7	111	0.633	1.0	0.0	75.6	−23.6	76.2	79.8	107.2
12/396	Y50G_100_100$_d$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0	0.0	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
13/315	Y63G_100_100$_d$	0.375	1.0	0.0	1.0	1.0	0.5	128	0.366	1.0	0.0	65.2	−36.4	57.6	68.2	122.3	0.375	1.0	0.0	65.7	−35.6	58.3	68.3	121.4	1.2	128	0.366	1.0	0.0	65.2	−36.4	57.6	68.2	122.3
14/234	Y75G_100_100$_d$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	57.9	−48.3	45.8	66.5	136.5	0.25	1.0	0.0	58.4	−47.3	46.8	66.6	135.3	1.4	137	0.233	1.0	0.0	57.9	−48.3	45.8	66.5	136.5
15/153	Y88G_100_100$_d$	0.125	1.0	0.0	1.0	1.0	0.5	143	0.116	1.0	0.0	54.4	−54.7	38.0	66.6	145.1	0.125	1.0	0.0	54.7	−53.9	38.5	66.3	144.4	0.9	143	0.116	1.0	0.0	54.4	−54.7	38.0	66.6	145.1
16/72	G00C_100_100$_d$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5	0.0	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
17/73	G13C_100_100$_d$	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.116	50.5	−62.9	22.4	66.8	160.4	0.0	1.0	0.125	50.5	−62.8	21.9	66.5	160.7	0.5	156	0.0	1.0	0.116	50.5	−62.9	22.4	66.8	160.4
18/74	G25C_100_100$_d$	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.233	51.1	−59.5	13.9	61.1	166.8	0.0	1.0	0.25	51.2	−58.9	12.7	60.3	167.7	1.2	162	0.0	1.0	0.233	51.1	−59.5	13.9	61.1	166.8
19/75	G38C_100_100$_d$	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.366	51.9	−54.9	3.7	55.0	176.1	0.0	1.0	0.375	52.0	−54.5	3.1	54.6	176.7	0.6	171	0.0	1.0	0.366	51.9	−54.9	3.7	55.0	176.1
20/76	G50C_100_100$_d$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3	0.0	180	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3
21/77	G63C_100_100$_d$	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.633	54.1	−42.0	−18.8	46.0	204.1	0.0	1.0	0.625	54.0	−42.3	−18.1	46.1	203.2	0.7	188	0.0	1.0	0.633	54.1	−42.0	−18.8	46.0	204.1
22/78	G75C_100_100$_d$	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.766	55.1	−35.4	−28.4	45.4	218.7	0.0	1.0	0.75	55.0	−36.0	−27.4	45.3	217.2	1.1	197	0.0	1.0	0.766	55.1	−35.4	−28.4	45.4	218.7
23/79	G88C_100_100$_d$	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.883	55.9	−30.4	−35.0	46.3	229.0	0.0	1.0	0.875	55.8	−30.7	−34.5	46.2	228.3	0.5	203	0.0	1.0	0.883	55.9	−30.4	−35.0	46.3	229.0
24/80	C00B_100_100$_d$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4	0.0	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
25/71	C13B_100_100$_d$	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	0.883	1.0	54.3	−21.4	−41.4	46.6	242.6	0.0	0.875	1.0	54.1	−21.1	−41.3	46.4	242.9	0.3	216	0.0	0.883	1.0	54.3	−21.4	−41.4	46.6	242.6
26/62	C25B_100_100$_d$	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.766	1.0	50.9	−16.2	−41.2	44.2	248.4	0.0	0.75	1.0	50.4	−15.5	−41.1	43.9	249.3	0.8	222	0.0	0.766	1.0	50.9	−16.2	−41.2	44.2	248.4
27/53	C38B_100_100$_d$	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.633	1.0	46.8	−9.8	−40.9	42.1	256.4	0.0	0.625	1.0	46.5	−9.4	−40.8	41.9	256.9	0.4	231	0.0	0.633	1.0	46.8	−9.8	−40.9	42.1	256.4
28/44	C50B_100_100$_d$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2	0.0	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
29/35	C63B_100_100$_d$	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.366	1.0	37.0	6.6	−40.2	40.8	279.3	0.0	0.375	1.0	37.3	6.1	−40.2	40.7	278.6	0.6	248	0.0	0.366	1.0	37.0	6.6	−40.2	40.8	279.3
30/26	C75B_100_100$_d$	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.233	1.0	32.2	15.3	−40.3	43.1	290.8	0.0	0.25	1.0	32.8	14.3	−40.2	42.7	289.6	1.1	257	0.0	0.233	1.0	32.2	15.3	−40.3	43.1	290.8
31/17	C88B_100_100$_d$	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.116	1.0	28.4	22.8	−40.3	46.3	299.5	0.0	0.125	1.0	28.6	22.4	−40.2	46.1	299.0	0.5	263	0.0	0.116	1.0	28.4	22.8	−40.3	46.3	299.5
32/8	B00M_100_100$_d$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2	0.0	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
33/89	B13M_100_100$_d$	0.125	0.0	1.0	1.0	1.0	0.5	277	0.116	0.0	1.0	27.7	35.6	−36.7	51.1	314.1	0.125	0.0	1.0	27.9	36.0	−36.4	51.2	314.7	0.5	276	0.116	0.0	1.0	27.7	35.6	−36.7	51.1	314.1
34/170	B25M_100_100$_d$	0.25	0.0	1.0	1.0	1.0	0.5	284	0.233	0.0	1.0	28.7	41.2	−33.1	52.9	321.1	0.25	0.0	1.0	28.8	41.9	−32.5	53.1	322.1	0.9	282	0.233	0.0	1.0	28.7	41.2	−33.1	52.9	321.1
35/251	B38M_100_100$_d$	0.375	0.0	1.0	1.0	1.0	0.5	292	0.366	0.0	1.0	32.5	51.2	−26.5	57.7	332.6	0.375	0.0	1.0	32.7	51.8	−26.0	58.0	333.3	0.8	291	0.366	0.0	1.0	32.5	51.2	−26.5	57.7	332.6
36/332	B50M_100_100$_d$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5	0.0	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
37/413	B63M_100_100$_d$	0.625	0.0	1.0	1.0	1.0	0.5	308	0.633	0.0	1.0	38.3	65.8	−13.7	67.2	348.2	0.625	0.0	1.0	38.1	65.4	−14.0	66.9	347.9	0.5	308	0.633	0.0	1.0	38.3	65.8	−13.7	67.2	348.2
38/494	B75M_100_100$_d$	0.75	0.0	1.0	1.0	1.0	0.5	316	0.766	0.0	1.0	42.1	71.6	−8.7	72.1	353.0	0.75	0.0	1.0	41.8	71.0	−9.2	71.6	352.5	0.8	317	0.766	0.0	1.0	42.1	71.6	−8.7	72.1	353.0
39/575	B88M_100_100$_d$	0.875	0.0	1.0	1.0	1.0	0.5	323	0.883	0.0	1.0	44.3	75.4	−4.7	75.6	356.3	0.875	0.0	1.0	44.2	75.2	−5.0	75.3	356.1	0.4	323	0.883	0.0	1.0	44.3	75.4	−4.7	75.6	356.3
40/656	M00R_100_100$_d$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8	0.0	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
41/655	M13R_100_100$_d$	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.883	45.9	78.3	3.8	78.4	2.8	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0	0.2	336	1.0	0.0	0.883	45.9	78.3	3.8	78.4	2.8
42/654	M25R_100_100$_d$	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.766	45.9	77.3	8.0	77.7	5.9	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4	0.6	342	1.0	0.0	0.766	45.9	77.3	8.0	77.7	5.9
43/653	M38R_100_100$_d$	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.633	46.0	75.7	14.4	77.1	10.8	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1	0.4	351	1.0	0.0	0.633	46.0	75.7	14.4	77.1	10.8
44/652	M50R_100_100$_d$	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9	0.0	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
45/651	M63R_100_100$_d$	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.366	45.8	72.9	28.7	78.4	21.5	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2	0.4	368	1.0	0.0	0.366	45.8	72.9	28.7	78.4	21.5
46/650	M75R_100_100$_d$	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.233	45.6	72.1	35.3	80.3	26.1	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6	0.7	377	1.0	0.0	0.233	45.6	72.1	35.3	80.3	26.1
47/649	M88R_100_100$_d$	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.116	45.5	71.4	40.4	82.1	29.5	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3	0.3	383	1.0	0.0	0.116	45.5	71.4	40.4	82.1	29.5
48/648	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3	0.0	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
49/0	NW_000$_d$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.9	62.8	49.4	79.9	398.1	83.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
50/91	NW_013$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.125	0.125	0.125	24.3	0.0	0.0	0.0	0.0	8.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
51/182	NW_025$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	29.8	7.2	3.6	8.1	26.3	14.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
52/273	NW_038$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	35.7	7.5	7.1	10.4	43.4	18.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
53/364	NW_050$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	45.3	10.0	11.0	14.9	47.8	20.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
54/455	NW_063$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.625	0.625	0.625	55.1	8.8	9.3	12.8	46.5	18.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
55/546	NW_075$_d$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.75	0.75	0.75	64.6	6.7	9.1	11.3	53.7	17.4	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
56/637	NW_088$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	76.3	4.7	5.9	7.6	51.3	12.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
57/728	NW_100$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	86.7	1.6	2.9	3.3	60.9	9.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0

delta *E' = *4.0***

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/PG47/PG47.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-PG47/PG47L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

n/j	HIC*$_{Fd}$	*rgb*$_{_Fd}$			*ict*$_{_Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb*'*$_{Fd}$			*LabCh*'*$_{Fd}$					*DE*'*$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
0/648	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	0.0	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
1/666	R25Y_100_100$_d$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45.7	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.7	42	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45.7
2/684	R50Y_100_100$_d$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	0.0	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
3/702	R75Y_100_100$_d$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87.0	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.6	77	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87.0
4/720	Y00G_100_100$_d$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1	0.0	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
5/558	Y25G_100_100$_d$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	81.2	−17.0	84.3	86.0	101.4	0.75	1.0	0.0	80.7	−17.5	83.5	85.3	101.8	1.0	102	0.766	1.0	0.0	81.2	−17.0	84.3	86.0	101.4
6/396	Y50G_100_100$_d$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0	0.0	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
7/234	Y75G_100_100$_d$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	57.9	−48.3	45.8	66.5	136.5	0.25	1.0	0.0	58.4	−47.3	46.8	66.6	135.3	1.4	137	0.233	1.0	0.0	57.9	−48.3	45.8	66.5	136.5
8/72	G00B_100_100$_d$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5	0.0	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
9/72	G00B_100_100$_d$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5	0.0	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
10/76	G25B_100_100$_d$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3	0.0	180	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3
11/80	G50B_100_100$_d$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4	0.0	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
12/44	G75B_100_100$_d$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2	0.0	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
13/8	B00M_100_100$_d$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2	0.0	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
14/332	B25R_100_100$_d$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5	0.0	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
15/656	B50R_100_100$_d$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8	0.0	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
16/652	B75R_100_100$_d$	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9	0.0	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
17/648	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	0.0	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
18/688	R00Y_100_050$_d$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	70.5	35.4	22.4	41.9	32.3	1.0	0.5	0.5	68.0	29.9	28.7	41.5	43.8	8.7	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
19/706	R50Y_100_050$_d$	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.75	0.5	80.2	14.4	34.3	37.2	67.1	1.0	0.75	0.5	80.4	9.0	35.3	36.5	75.5	5.4	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
20/724	Y00G_100_050$_d$	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	91.7	−5.1	47.7	48.0	96.1	1.0	1.0	0.5	91.4	−7.7	42.5	43.2	100.3	5.8	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
21/562	Y50G_100_050$_d$	0.75	1.0	0.5	1.0	0.5	0.75	120	0.75	1.0	0.5	83.1	−14.8	33.2	36.4	114.0	0.75	1.0	0.5	84.2	−14.1	31.5	34.5	114.0	2.1	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
22/400	G00B_100_050$_d$	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	72.8	−32.5	14.8	35.7	155.5	0.5	1.0	0.5	73.9	−23.7	19.9	31.0	140.0	10.1	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
23/404	G50B_100_050$_d$	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	76.2	−12.7	−20.7	24.3	238.4	0.5	1.0	1.0	78.7	−11.6	−18.3	21.7	237.6	3.6	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
24/368	B00R_100_050$_d$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	60.3	14.7	−20.2	25.0	306.2	0.5	0.5	1.0	57.9	18.3	−20.7	27.7	311.4	4.3	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
25/692	B50R_100_050$_d$	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	70.8	39.6	−0.1	39.6	359.8	1.0	0.5	1.0	70.7	35.2	−3.7	35.4	353.9	5.7	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
26/688	R00Y_100_050$_d$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	70.5	35.4	22.4	41.9	32.3	1.0	0.5	0.5	68.0	29.9	28.7	41.5	43.8	8.7	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
27/506	R00Y_075_050$_d$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	52.7	35.4	22.4	41.9	32.3	0.75	0.25	0.25	50.4	39.4	31.9	50.7	38.9	10.5	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
28/524	R50Y_075_050$_d$	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.5	0.25	62.4	14.4	34.3	37.2	67.1	0.75	0.5	0.25	61.2	18.1	39.5	43.4	65.3	6.4	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
29/542	Y00G_075_050$_d$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	73.9	−5.1	47.7	48.0	96.1	0.75	0.75	0.25	72.4	−1.4	48.0	48.0	91.7	3.9	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
30/380	Y50G_075_050$_d$	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	0.75	0.25	65.3	−14.8	33.2	36.4	114.0	0.5	0.75	0.25	63.2	−12.6	35.5	37.7	109.6	3.7	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
31/218	G00B_075_050$_d$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	55.0	−32.5	14.8	35.7	155.5	0.25	0.75	0.25	53.0	−27.9	21.7	35.3	142.0	8.5	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
32/222	G50B_075_050$_d$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	58.4	−12.7	−20.7	24.3	238.4	0.25	0.75	0.75	55.9	−14.3	−16.3	21.7	228.6	5.3	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
33/186	B00R_075_050$_d$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	42.5	14.7	−20.2	25.0	306.2	0.25	0.25	0.75	37.5	18.9	−20.4	27.9	312.8	6.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
34/510	B50R_075_050$_d$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	53.0	39.6	−0.1	39.6	359.8	0.75	0.25	0.75	52.4	44.4	0.5	44.4	0.6	4.8	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
35/506	R00Y_075_050$_d$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	52.7	35.4	22.4	41.9	32.3	0.75	0.25	0.25	50.4	39.4	31.9	50.7	38.9	10.5	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
36/324	R00Y_050_050$_d$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	34.9	35.4	22.4	41.9	32.3	0.5	0.0	0.0	34.8	44.7	22.4	50.0	26.6	9.2	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
37/342	R50Y_050_050$_d$	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.25	0.0	44.6	14.4	34.3	37.2	67.1	0.5	0.25	0.0	43.4	24.2	33.3	41.2	53.9	9.9	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
38/360	Y00G_050_050$_d$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	56.1	−5.1	47.7	48.0	96.1	0.5	0.5	0.0	52.6	3.9	44.2	44.3	84.8	10.3	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
39/198	Y50G_050_050$_d$	0.25	0.5	0.0	0.5	0.5	0.25	120	0.25	0.5	0.0	47.4	−14.8	33.2	36.4	114.0	0.25	0.5	0.0	43.1	−14.1	28.4	31.7	116.4	6.5	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
40/36	G00B_050_050$_d$	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	37.2	−32.5	14.8	35.7	155.5	0.0	0.5	0.0	37.3	−36.4	15.2	39.5	157.2	3.9	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
41/40	G50B_050_050$_d$	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	40.5	−12.7	−20.7	24.3	238.4	0.0	0.5	0.5	39.1	−21.5	−13.3	25.3	211.8	11.5	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
42/4	B00R_050_050$_d$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	24.7	14.7	−20.2	25.0	306.2	0.0	0.0	0.5	24.3	11.6	−18.9	22.1	301.5	3.4	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
43/328	B50R_050_050$_d$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	35.2	39.6	−0.1	39.6	359.8	0.5	0.0	0.5	35.0	49.8	0.6	49.8	0.7	10.2	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
44/324	R00Y_050_050$_d$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	34.9	35.4	22.4	41.9	32.3	0.5	0.0	0.0	34.8	44.7	22.4	50.0	26.6	9.2	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
45/0	NW_000$_d$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
46/91	NW_013$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.125	0.125	0.125	29.8	7.2	3.6	8.1	26.3	8.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
47/182	NW_025$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	35.7	7.5	7.1	10.4	43.4	12.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
48/273	NW_038$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	45.3	10.0	11.0	14.9	47.8	16.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
49/364	NW_050$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	55.1	8.8	9.3	12.8	46.5	13.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
50/455	NW_063$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.625	0.625	0.625	64.6	6.7	9.1	11.3	53.7	12.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
51/546	NW_075$_d$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.75	0.75	0.75	76.3	4.7	5.9	7.6	51.3	7.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
52/637	NW_088$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.7	1.6	2.9	3.3	60.9	3.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
53/728	NW_100$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0

delta *E' = *5.0***

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/PG47/PG47.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-PG47/PG47L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

TUB-Prüfvorlage PG47; Norm-Prüfvorlage
Farben und Farbabstände, ΔE^*', 3D=0, de=0, *cmy0*

Eingabe: *rgb/cmyk* −> rgb_d
Ausgabe: Transfer nach $cmy0_d$

0−003731−F0

n=j	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$				*rgb*'$_{Fd}$			*LabCh*'$_{Fd}$					*DE*'$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$			
0	0_d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1	1_d	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.0	0.125	24.4	3.6	−5.0	6.2	306.2	0.0	0.0	0.125	23.8	2.3	−3.5	4.2	303.1	2.1	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
2	2_d	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.0	0.25	24.5	7.3	−10.1	12.5	306.2	0.0	0.0	0.25	23.9	4.8	−8.0	9.4	300.8	3.3	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
3	3_d	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.0	0.375	24.6	11.0	−15.1	18.7	306.2	0.0	0.0	0.375	24.1	6.9	−12.1	13.9	299.8	5.1	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
4	4_d	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	24.7	14.7	−20.2	25.0	306.2	0.0	0.0	0.5	24.3	11.6	−18.9	22.1	301.5	3.4	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
5	5_d	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.0	0.625	24.8	18.4	−25.2	31.3	306.2	0.0	0.0	0.625	24.6	15.8	−24.6	29.2	302.7	2.7	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
6	6_d	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.0	0.75	24.9	22.1	−30.3	37.5	306.2	0.0	0.0	0.75	24.7	20.7	−30.7	37.0	303.9	1.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
7	7_d	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.0	0.875	24.9	25.8	−35.3	43.8	306.2	0.0	0.0	0.875	24.8	25.5	−35.9	44.0	305.3	0.7	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
8	8_d	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2	0.0	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
9	9_d	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	0.125	0.0	27.5	−8.1	3.7	8.9	155.5	0.0	0.125	0.0	27.1	−8.2	2.9	8.7	160.0	0.8	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
10	10_d	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	−3.1	−5.1	6.0	238.4	0.0	0.125	0.125	26.7	−5.9	−1.1	6.0	190.5	5.2	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
11	11_d	0.0	0.125	0.25	0.25	0.25	0.125	240	0.0	0.125	0.25	28.7	−0.3	−10.1	10.1	268.2	0.0	0.125	0.25	27.1	−3.6	−5.7	6.8	237.4	5.7	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
12	12_d	0.0	0.125	0.375	0.375	0.375	0.187	251	0.0	0.118	0.375	28.4	3.7	−15.1	15.6	283.7	0.0	0.125	0.375	27.1	−0.2	−10.8	10.8	268.5	5.9	251	0.0	0.316	1.0	35.2	9.9	−40.4	41.6	283.7
13	13_d	0.0	0.125	0.5	0.5	0.5	0.25	256	0.0	0.116	0.5	28.3	7.6	−20.1	21.5	290.8	0.0	0.125	0.5	27.3	4.4	−17.8	18.3	284.1	4.1	257	0.0	0.233	1.0	32.2	15.3	−40.3	43.1	290.8
14	14_d	0.0	0.125	0.625	0.625	0.625	0.312	259	0.0	0.114	0.625	28.2	11.6	−25.2	27.8	294.6	0.0	0.125	0.625	27.8	8.7	−24.2	25.7	289.8	3.0	260	0.0	0.183	1.0	30.6	18.5	−40.4	44.5	294.6
15	15_d	0.0	0.125	0.75	0.75	0.75	0.375	261	0.0	0.112	0.75	28.2	15.5	−30.3	34.0	297.1	0.0	0.125	0.75	28.1	13.4	−30.2	33.0	293.9	2.1	262	0.0	0.15	1.0	29.5	20.7	−40.4	45.4	297.1
16	16_d	0.0	0.125	0.875	0.875	0.875	0.437	262	0.0	0.116	0.875	28.3	19.1	−35.2	40.1	298.4	0.0	0.125	0.875	28.3	18.0	−35.6	39.9	296.8	1.1	262	0.0	0.133	1.0	28.9	21.8	−40.3	45.8	298.4
17	17_d	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.116	1.0	28.4	22.8	−40.3	46.3	299.5	0.0	0.125	1.0	28.6	22.4	−40.2	46.1	299.0	0.5	263	0.0	0.116	1.0	28.4	22.8	−40.3	46.3	299.5
18	18_d	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.25	0.0	30.7	−16.2	7.4	17.8	155.5	0.0	0.25	0.0	30.5	−18.5	7.5	20.0	157.7	2.2	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
19	19_d	0.0	0.25	0.125	0.25	0.25	0.125	180	0.0	0.25	0.125	31.5	−12.1	−2.0	12.3	189.3	0.0	0.25	0.125	30.7	−16.4	2.9	16.6	169.8	6.5	180	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3
20	20_d	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.25	32.4	−6.3	−10.3	12.1	238.4	0.0	0.25	0.25	31.1	−13.5	−2.5	13.7	190.8	10.6	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
21	21_d	0.0	0.25	0.375	0.375	0.375	0.187	229	0.0	0.256	0.375	33.3	−4.6	−15.4	16.0	253.3	0.0	0.25	0.375	31.7	−11.0	−8.3	13.7	217.0	9.7	228	0.0	0.683	1.0	48.3	−12.2	−41.1	42.9	253.3
22	22_d	0.0	0.25	0.5	0.5	0.5	0.25	240	0.0	0.25	0.5	33.0	−0.6	−20.3	20.3	268.2	0.0	0.25	0.5	31.8	−5.6	−15.7	16.7	250.1	6.9	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
23	23_d	0.0	0.25	0.625	0.625	0.625	0.312	247	0.0	0.239	0.625	32.6	3.5	−25.1	25.4	277.9	0.0	0.25	0.625	32.1	−0.6	−22.5	22.5	268.3	4.9	247	0.0	0.383	1.0	37.6	5.6	−40.3	40.7	277.9
24	24_d	0.0	0.25	0.75	0.75	0.75	0.375	251	0.0	0.237	0.75	32.5	7.4	−30.3	31.2	283.7	0.0	0.25	0.75	32.2	4.8	−29.1	29.5	279.4	2.8	251	0.0	0.316	1.0	35.2	9.9	−40.4	41.6	283.7
25	25_d	0.0	0.25	0.875	0.875	0.875	0.437	254	0.0	0.233	0.875	32.3	11.5	−35.2	37.1	288.1	0.0	0.25	0.875	32.3	9.9	−34.9	36.3	285.8	1.6	255	0.0	0.266	1.0	33.4	13.2	−40.3	42.4	288.1
26	26_d	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.233	1.0	32.2	15.3	−40.3	43.1	290.8	0.0	0.25	1.0	32.8	14.3	−40.2	42.7	289.6	1.1	257	0.0	0.233	1.0	32.2	15.3	−40.3	43.1	290.8
27	27_d	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.0	34.0	−24.3	11.1	26.7	155.5	0.0	0.375	0.0	33.9	−27.6	11.4	29.8	157.4	3.2	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
28	28_d	0.0	0.375	0.125	0.375	0.375	0.187	169	0.0	0.375	0.118	34.6	−21.3	2.7	21.4	172.5	0.0	0.375	0.125	34.2	−25.5	6.6	26.4	165.4	5.7	168	0.0	1.0	0.316	51.6	−56.8	7.4	57.3	172.5
29	29_d	0.0	0.375	0.25	0.375	0.375	0.187	191	0.0	0.375	0.256	35.6	−14.8	−8.5	17.1	209.7	0.0	0.375	0.25	34.7	−22.1	−0.5	22.1	181.3	10.8	191	0.0	1.0	0.683	54.5	−39.7	−22.7	45.7	209.7
30	30_d	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.375	36.5	−9.5	−15.5	18.2	238.4	0.0	0.375	0.375	34.9	−18.4	−6.6	19.6	199.8	12.6	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
31	31_d	0.0	0.375	0.5	0.5	0.5	0.25	224	0.0	0.383	0.5	37.6	−8.1	−20.6	22.1	248.4	0.0	0.375	0.5	35.7	−14.1	−14.6	20.3	226.1	8.6	222	0.0	0.766	1.0	50.9	−16.2	−41.2	44.2	248.4
32	32_d	0.0	0.375	0.625	0.625	0.625	0.312	233	0.0	0.385	0.625	38.0	−5.5	−25.5	26.1	257.7	0.0	0.375	0.625	36.6	−10.0	−21.5	23.7	245.0	6.1	232	0.0	0.616	1.0	46.2	−8.9	−40.9	41.8	257.7
33	33_d	0.0	0.375	0.75	0.75	0.75	0.375	240	0.0	0.375	0.75	37.3	−0.9	−30.4	30.5	268.2	0.0	0.375	0.75	36.5	−4.0	−28.4	28.6	261.8	3.8	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
34	34_d	0.0	0.375	0.875	0.875	0.875	0.437	245	0.0	0.364	0.875	37.0	3.2	−35.4	35.6	275.1	0.0	0.375	0.875	36.5	2.0	−34.7	34.8	273.3	1.4	245	0.0	0.416	1.0	38.8	3.6	−40.5	40.6	275.1
35	35_d	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.366	1.0	37.0	6.6	−40.2	40.8	279.3	0.0	0.375	1.0	37.3	6.1	−40.2	40.7	278.6	0.6	248	0.0	0.366	1.0	37.0	6.6	−40.2	40.8	279.3
36	36_d	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	37.2	−32.5	14.8	35.7	155.5	0.0	0.5	0.0	37.3	−36.4	15.2	39.5	157.2	3.9	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
37	37_d	0.0	0.5	0.125	0.5	0.5	0.25	164	0.0	0.5	0.116	37.7	−29.7	6.9	30.5	166.8	0.0	0.5	0.125	37.6	−34.1	9.9	35.5	163.8	5.2	162	0.0	1.0	0.233	51.1	−59.5	13.9	61.1	166.8
38	38_d	0.0	0.5	0.25	0.5	0.5	0.25	180	0.0	0.5	0.25	38.6	−24.3	−4.0	24.6	189.3	0.0	0.5	0.25	38.1	−30.3	2.2	30.4	175.7	8.7	180	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3
39	39_d	0.0	0.5	0.375	0.5	0.5	0.25	196	0.0	0.5	0.383	39.7	−17.7	−14.2	22.7	218.7	0.0	0.5	0.375	38.7	−26.0	−5.6	26.6	192.2	12.0	197	0.0	1.0	0.766	55.1	−35.4	−28.4	45.4	218.7
40	40_d	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	40.5	−12.7	−20.7	24.3	238.4	0.0	0.5	0.5	39.1	−21.5	−13.3	25.3	211.8	11.5	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
41	41_d	0.0	0.5	0.625	0.625	0.625	0.312	221	0.0	0.51	0.625	41.9	−11.5	−25.8	28.3	245.8	0.0	0.5	0.625	40.3	−17.0	−21.0	27.1	231.0	7.4	219	0.0	0.816	1.0	52.4	−18.5	−41.3	45.3	245.8
42	42_d	0.0	0.5	0.75	0.75	0.75	0.375	229	0.0	0.512	0.75	42.3	−9.2	−30.8	32.1	253.3	0.0	0.5	0.75	41.1	−12.1	−28.0	30.5	246.4	4.2	228	0.0	0.683	1.0	48.3	−12.2	−41.1	42.9	253.3
43	43_d	0.0	0.5	0.875	0.875	0.875	0.437	235	0.0	0.51	0.875	42.3	−5.8	−35.8	36.3	260.7	0.0	0.5	0.875	41.6	−6.8	−34.8	35.4	258.8	1.6	234	0.0	0.583	1.0	44.9	−6.6	−41.0	41.5	260.7
44	44_d	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2	0.0	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
45	45_d	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.0	40.4	−40.6	18.5	44.6	155.5	0.0	0.625	0.0	41.4	−45.8	19.8	49.9	156.6	5.5	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
46	46_d	0.0	0.625	0.125	0.625	0.625	0.312	161	0.0	0.625	0.114	40.9	−38.2	10.9	39.7	164.0	0.0	0.625	0.125	41.6	−43.4	13.8	45.5	162.2	5.9	159	0.0	1.0	0.183	50.8	−61.1	17.4	63.6	164.0
47	47_d	0.0	0.625	0.25	0.625	0.625	0.312	173	0.0	0.625	0.239	41.6	−33.9	1.4	33.9	177.5	0.0	0.625	0.25	42.1	−39.7	5.6	40.1	171.9	7.1	172	0.0	1.0	0.383	52.0	−54.2	2.3	54.3	177.5
48	48_d	0.0	0.625	0.375	0.625	0.625	0.312	187	0.0	0.625	0.385	42.8	−26.7	−10.9	28.9	202.2	0.0	0.625	0.375	42.9	−34.7	−3.7	34.9	186.1	10.7	187	0.0	1.0	0.616	53.9	−42.8	−17.5	46.3	202.2
49	49_d	0.0	0.625	0.5	0.625	0.625	0.312	199	0.0	0.625	0.51	43.8	−20.8	−19.5	28.6	223.1	0.0	0.625	0.5	43.4	−29.7	−12.3	32.1	202.4	11.4	200	0.0	1.0	0.816	55.4	−33.3	−31.3	45.7	223.1
50	50_d	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.625	44.6	−15.9	−25.9	30.4	238.4	0.0	0.625	0.625	44.2	−25.0	−19.8	31.9	218.3	10.9	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
51	51_d	0.0	0.625	0.75	0.75	0.75	0.375	219	0.0	0.637	0.75	46.1	−15.0	−31.0	34.4	244.1	0.0	0.625	0.75	45.4	−19.9	−27.5	34.0	234.0	6.1	217	0.0	0.85	1.0	53.4	−20.0	−41.3	45.9	244.1
52	52_d	0.0	0.625	0.875	0.875	0.875	0.437	226	0.0	0.641	0.875	46.7	−12.8	−36.0	38.2	250.3	0.0	0.625	0.875	46.0	−14.7	−34.6	37.6	246.9	2.3	224	0.0	0.733	1.0	49.9	−14.7	−41.1	43.6	250.3
53	53_d	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.633	1.0	46.8	−9.8	−40.9	42.1	256.4	0.0	0.625	1.0	46.5	−9.4	−40.8	41.9	256.9	0.4	231	0.0	0.633	1.0	46.8	−9.8	−40.9	42.1	256.4
54	54_d	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.0	43.6	−48.7	22.2	53.5	155.5	0.0	0.75	0.0	44.1	−52.2	22.9	57.0	156.2	3.5	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
55	55_d	0.0	0.75	0.125	0.75	0.75	0.375	159	0.0	0.75	0.112	44.1	−46.6	14.9	48.9	162.1	0.0	0.75	0.125	44.4	−49.8	16.5	52.5	161.6	3.6	157	0.0	1.0	0.15	50.6	−62.1	19.9	65.2	162.1
56	56_d	0.0	0.75	0.25	0.75	0.75	0.375	169	0.0	0.75	0.237	44.8	−42.6	5.5	42.9	172.5	0.0	0.75	0.25	45.1	−46.0	7.6	46.6	170.5	3.9	168	0.0	1.0	0.316	51.6	−56.8	7.4	57.3	172.5
57	57_d	0.0	0.75	0.375	0.75	0.75	0.375	180	0.0	0.75	0.375	45.8	−36.5	−6.0	37.0	189.3	0.0	0.75	0.375	45.8	−41.8	−1.2	41.8	181.6	7.1	180	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3
58	58_d	0.0	0.75	0.5	0.75	0.75	0.375	191	0.0	0.75	0.512	46.9	−29.7	−17.0	34.3	209.7	0.0	0.75	0.5	46.7	−35.7	−11.7	37.5	198.2	7.9	191	0.0	1.0	0.683	54.5	−39.7	−22.7	45.7	209.7
59	59_d	0.0	0.75	0.625	0.75	0.75	0.375	201	0.0	0.75	0.637	47.8	−23.9	−24.8	34.5	226.1	0.0	0.75	0.625	47.6	−30.2	−20.1	36.3	213.7	7.8	202	0.0	1.0	0.85	55.7	−31.8	−33.1	46.0	226.1
60	60_d	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.75	48.7	−19.1	−31.1	36.5	238.4	0.0	0.75	0.75	48.3	−25.2	−27.2	37.1	227.1	7.3	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
61	61_d	0.0	0.75	0.875	0.875	0.875	0.437	218	0.0	0.758	0.875	50.2	−18.1	−36.2	40.5	243.3	0.0	0.75	0.875	49.3	−20.3	−34.4	40.0	239.4	2.9	217	0.0	0.866	1.0	53.9	−20.7	−41.3	46.3	243.3
62	62_d	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.766	1.0	50.9	−16.2	−41.2	44.2	248.4	0.0	0.75	1.0	50.4	−15.5	−41.1	43.9	249.3	0.8	222	0.0	0.766	1.0	50.9	−16.2	−41.2	44.2	248.4
63	63_d	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.0	46.8	−56.8	25.9	62.5	155.5	0.0	0.875	0.0	47.4	−59.9	26.3	65.4	156.2	3.1	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
64	64_d	0.0	0.875	0.125	0.875	0.875	0.437	158	0.0	0.875	0.116	47.3	−54.7	18.6	57.8	161.2	0.0	0.875	0.125	47.9	−57.3	19.2	60.4	161.4	2.7	157	0.0	1.0	0.133	50.5	−62.5	21.2	66.1	161.2
65	65_d	0.0	0.875	0.25	0.875	0.875	0.437	166	0.0	0.875	0.233	47.9	−51.1	9.9	52.1	168.9	0.0	0.875	0.25	48.6	−53.4	10.5	54.5	168.7	2.4	164	0.0	1.0	0.266	51.3	−58.4	11.3	59.5	168.9
66	66_d	0.0	0.875	0.375	0.875	0.875	0.437	175	0.0	0.875	0.364	48.8	−46.2	−0.7	46.2	180.9	0.0	0.875	0.375	49.4	−49.1	1.2	49.2	178.5	3.5	174	0.0	1.0	0.416	52.3	−52.8	−0.8	52.9	180.9
67	67_d	0.0	0.875	0.5	0.875	0.875	0.437	185	0.0	0.875	0.51	50.0	−39.1	−13.1	41.2	198.5	0.0	0.875	0.5	50.3	−42.8	−10.1	44.0	193.2	4.8	185	0.0	1.0	0.583	53.6	−44.7	−15.0	47.1	198.5
68	68_d	0.0	0.875	0.625	0.875	0.875	0.437	194	0.0	0.875	0.641	51.0	−32.3	−23.0	39.7	215.4	0.0	0.875	0.625	51.3	−36.6	−19.6	41.6	208.2	5.4	195	0.0	1.0	0.733	54.9	−37.0	−26.3	45.4	215.4
69	69_d	0.0	0.875	0.75	0.875	0.875	0.437	202	0.0	0.875	0.758	51.8	−27.2	−29.8	40.3	227.5	0.0	0.875	0.75	52.2	−31.2	−27.5	41.6	221.3	4.6	202	0.0	1.0	0.866	55.8	−31.1	−34.0	46.1	227.5
70	70_d	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.875	52.7	−22.3	−36.3	42.6	238.4	0.0	0.875	0.875	53.0	−26.2	−34.4	43.3	232.6	4.4	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
71	71_d	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	0.883	1.0	54.3	−21.4	−41.4	46.6	242.6	0.0	0.875	1.0	54.1	−21.1	−41.3	46.4	242.9	0.3	216	0.0	0.883	1.0	54.3	−21.4	−41.4	46.6	242.6
72	72_d	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5	0.0	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
73	73_d	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.116	50.5	−62.9	22.4	66.8	160.4	0.0	1.0	0.125	50.5	−62.8	21.9	66.5	160.7	0.5	156	0.0	1.0	0.116	50.5	−62.9	22.4	66.8	160.4
74	74_d	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.233	51.1	−59.5	13.9	61.1	166.8	0.0	1.0	0.25	51.2	−58.9	12.7	60.3	167.7	1.2	162	0.0	1.0	0.233	51.1	−59.5	13.9	61.1	166.8
75	75_d	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.366	51.9	−54.

n	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb*'*$_{Fd}$			*LabCh*'*$_{Fd}$					*DE*'*$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
81	81$_d$	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.0	27.0	8.8	5.6	10.4	32.3	0.125	0.0	0.0	26.6	14.6	4.2	15.2	16.1	5.9	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
82	82$_d$	0.125	0.0	0.125	0.125	0.125	0.062	330	0.125	0.0	0.125	27.0	9.9	0.0	9.9	359.8	0.125	0.0	0.125	26.7	15.8	0.3	15.8	1.1	5.9	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
83	83$_d$	0.125	0.0	0.25	0.25	0.25	0.125	300	0.125	0.0	0.25	27.1	14.6	−5.1	15.5	340.5	0.125	0.0	0.25	26.9	17.8	−4.5	18.4	345.8	3.2	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
84	84$_d$	0.125	0.0	0.375	0.375	0.375	0.187	289	0.118	0.0	0.375	26.8	17.7	−11.0	20.9	328.1	0.125	0.0	0.375	26.6	19.3	−9.3	21.5	334.2	2.3	288	0.316	0.0	1.0	30.9	47.3	−29.4	55.7	328.1
85	85$_d$	0.125	0.0	0.5	0.5	0.5	0.25	284	0.116	0.0	0.5	26.5	20.6	−16.5	26.4	321.1	0.125	0.0	0.5	27.0	21.7	−15.4	26.6	324.6	1.7	282	0.233	0.0	1.0	28.7	41.2	−33.1	52.9	321.1
86	86$_d$	0.125	0.0	0.625	0.625	0.625	0.312	281	0.114	0.0	0.625	26.8	24.2	−21.7	32.5	318.2	0.125	0.0	0.625	27.1	25.2	−21.3	33.1	319.7	1.0	279	0.183	0.0	1.0	28.3	38.8	−34.7	52.1	318.2
87	87$_d$	0.125	0.0	0.75	0.75	0.75	0.375	279	0.112	0.0	0.75	27.1	27.9	−26.8	38.7	316.2	0.125	0.0	0.75	27.4	29.1	−26.9	39.7	317.2	1.2	278	0.15	0.0	1.0	28.1	37.2	−35.7	51.6	316.2
88	88$_d$	0.125	0.0	0.875	0.875	0.875	0.437	278	0.116	0.0	0.875	27.5	31.9	−31.6	44.9	315.2	0.125	0.0	0.875	27.4	33.0	−32.0	46.0	315.8	1.1	277	0.133	0.0	1.0	27.9	36.4	−36.2	51.3	315.2
89	89$_d$	0.125	0.0	1.0	1.0	1.0	0.5	277	0.116	0.0	1.0	27.7	35.6	−36.7	51.1	314.1	0.125	0.0	1.0	27.9	36.0	−36.4	51.2	314.7	0.5	276	0.116	0.0	1.0	27.7	35.6	−36.7	51.1	314.1
90	90$_d$	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.125	0.0	32.3	−1.2	11.9	12.0	96.1	0.125	0.125	0.0	29.6	5.9	7.7	9.7	52.8	8.6	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
91	91$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.125	0.125	0.125	29.8	7.2	3.6	8.1	26.3	8.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
92	92$_d$	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.124	0.25	33.3	3.6	−5.0	6.2	306.2	0.125	0.125	0.25	30.0	8.9	−1.7	9.1	349.1	7.0	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
93	93$_d$	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.124	0.375	33.4	7.3	−10.1	12.5	306.2	0.125	0.125	0.375	30.4	11.8	−7.5	14.0	327.5	5.9	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
94	94$_d$	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.124	0.5	33.5	11.0	−15.1	18.7	306.2	0.125	0.125	0.5	30.5	14.5	−14.1	20.3	315.8	4.7	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
95	95$_d$	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.125	0.625	33.6	14.7	−20.2	25.0	306.2	0.125	0.125	0.625	30.9	17.9	−20.2	27.0	311.4	4.1	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
96	96$_d$	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.125	0.75	33.7	18.4	−25.2	31.3	306.2	0.125	0.125	0.75	31.5	21.1	−26.2	33.7	308.7	3.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
97	97$_d$	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.125	0.875	33.8	22.1	−30.3	37.5	306.2	0.125	0.125	0.875	31.5	25.0	−31.5	40.2	308.4	3.8	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
98	98$_d$	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.125	1.0	33.9	25.8	−35.3	43.8	306.2	0.125	0.125	1.0	32.0	28.2	−36.3	46.0	307.8	3.1	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
99	99$_d$	0.125	0.25	0.0	0.25	0.25	0.125	120	0.125	0.25	0.0	35.9	−7.4	16.6	18.2	114.0	0.125	0.25	0.0	33.7	−4.5	12.9	13.6	109.2	5.2	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
100	100$_d$	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.124	36.4	−8.1	3.7	8.9	155.5	0.125	0.25	0.125	33.9	−3.6	8.3	9.1	113.6	6.9	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
101	101$_d$	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.25	37.3	−3.1	−5.1	6.0	238.4	0.125	0.25	0.25	34.4	−1.1	1.6	2.0	124.6	7.7	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
102	102$_d$	0.125	0.25	0.375	0.375	0.25	0.25	240	0.124	0.25	0.375	37.6	−0.3	−10.1	10.1	268.2	0.125	0.25	0.375	34.7	1.3	−4.5	4.7	286.1	6.5	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
103	103$_d$	0.125	0.25	0.5	0.5	0.375	0.312	251	0.124	0.243	0.5	37.3	3.7	−15.1	15.6	283.7	0.125	0.25	0.5	35.0	4.5	−11.8	12.7	291.0	4.1	251	0.0	0.316	1.0	35.2	9.9	−40.4	41.6	283.7
104	104$_d$	0.125	0.25	0.625	0.625	0.5	0.375	256	0.125	0.241	0.625	37.2	7.6	−20.1	21.5	290.8	0.125	0.25	0.625	35.2	8.5	−18.0	20.0	295.3	2.9	257	0.0	0.233	1.0	32.2	15.3	−40.3	43.1	290.8
105	105$_d$	0.125	0.25	0.75	0.75	0.625	0.437	259	0.125	0.239	0.75	37.1	11.6	−25.2	27.8	294.6	0.125	0.25	0.75	35.7	12.5	−24.8	27.8	296.7	1.7	260	0.0	0.183	1.0	30.6	18.5	−40.4	44.5	294.6
106	106$_d$	0.125	0.25	0.875	0.875	0.75	0.5	261	0.125	0.237	0.875	37.1	15.5	−30.3	34.0	297.1	0.125	0.25	0.875	36.1	16.4	−30.6	34.8	298.2	1.3	262	0.0	0.15	1.0	29.5	20.7	−40.4	45.4	297.1
107	107$_d$	0.125	0.25	1.0	1.0	0.875	0.562	262	0.125	0.241	1.0	37.2	19.1	−35.2	40.1	298.4	0.125	0.25	1.0	36.4	19.7	−35.8	40.8	298.8	1.1	262	0.0	0.133	1.0	28.9	21.8	−40.3	45.8	298.4
108	108$_d$	0.125	0.375	0.0	0.375	0.375	0.187	131	0.118	0.375	0.0	38.6	−15.5	19.9	25.3	127.8	0.125	0.375	0.0	37.4	−15.0	17.0	22.7	131.3	3.1	131	0.316	1.0	0.0	62.3	−41.4	53.2	67.5	127.8
109	109$_d$	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.124	39.7	−16.2	7.4	17.8	155.5	0.125	0.375	0.125	37.6	−12.8	11.7	17.3	137.3	5.9	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
110	110$_d$	0.125	0.375	0.25	0.375	0.25	0.25	180	0.124	0.375	0.25	40.4	−12.1	−2.0	12.3	189.3	0.125	0.375	0.25	38.4	−10.8	5.2	12.0	154.3	7.6	180	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3
111	111$_d$	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.375	41.3	−6.3	−10.3	12.1	238.4	0.125	0.375	0.375	38.8	−7.8	−2.3	8.2	196.2	8.6	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
112	112$_d$	0.125	0.375	0.5	0.5	0.375	0.312	229	0.124	0.381	0.5	42.2	−4.6	−15.4	16.0	253.3	0.125	0.375	0.5	39.7	−5.2	−9.5	10.8	241.1	6.4	228	0.0	0.683	1.0	48.3	−12.2	−41.1	42.9	253.3
113	113$_d$	0.125	0.375	0.625	0.625	0.5	0.375	240	0.125	0.375	0.625	41.9	−0.6	−20.3	20.3	268.2	0.125	0.375	0.625	39.7	−0.9	−16.6	16.6	266.8	4.2	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
114	114$_d$	0.125	0.375	0.75	0.75	0.625	0.437	247	0.125	0.364	0.75	41.5	3.5	−25.1	25.4	277.9	0.125	0.375	0.75	39.8	4.0	−24.0	24.4	279.5	2.0	247	0.0	0.383	1.0	37.6	5.6	−40.3	40.7	277.9
115	115$_d$	0.125	0.375	0.875	0.875	0.75	0.5	251	0.125	0.362	0.875	41.4	7.4	−30.3	31.2	283.7	0.125	0.375	0.875	40.3	8.1	−30.2	31.3	285.1	1.3	251	0.0	0.316	1.0	35.2	9.9	−40.4	41.6	283.7
116	116$_d$	0.125	0.375	1.0	1.0	0.875	0.562	254	0.125	0.358	1.0	41.2	11.5	−35.2	37.1	288.1	0.125	0.375	1.0	40.4	12.6	−35.8	37.9	289.4	1.4	255	0.0	0.266	1.0	33.4	13.2	−40.3	42.4	288.1
117	117$_d$	0.125	0.5	0.0	0.5	0.5	0.25	136	0.116	0.5	0.0	41.1	−24.1	22.9	33.2	136.5	0.125	0.5	0.0	41.0	−23.7	21.5	32.0	137.7	1.4	137	0.233	1.0	0.0	57.9	−48.3	45.8	66.5	136.5
118	118$_d$	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.124	42.9	−24.3	11.1	26.7	155.5	0.125	0.5	0.125	41.5	−21.6	15.4	26.6	144.4	5.3	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
119	119$_d$	0.125	0.5	0.25	0.5	0.375	0.312	169	0.124	0.5	0.243	43.5	−21.3	2.7	21.4	172.5	0.125	0.5	0.25	42.1	−19.2	8.0	20.8	157.3	5.8	168	0.0	1.0	0.316	51.6	−56.8	7.4	57.3	172.5
120	120$_d$	0.125	0.5	0.375	0.5	0.375	0.312	191	0.124	0.5	0.381	44.5	−14.8	−8.5	17.1	209.7	0.125	0.5	0.375	42.7	−15.8	−0.3	15.8	181.2	8.4	191	0.0	1.0	0.683	54.5	−39.7	−22.7	45.7	209.7
121	121$_d$	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.5	45.4	−9.5	−15.5	18.2	238.4	0.125	0.5	0.5	43.0	−12.4	−8.0	14.7	212.9	8.3	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
122	122$_d$	0.125	0.5	0.625	0.625	0.5	0.375	224	0.125	0.508	0.625	46.5	−8.1	−20.6	22.1	248.4	0.125	0.5	0.625	44.2	−9.4	−15.4	18.1	238.4	5.7	222	0.0	0.766	1.0	50.9	−16.2	−41.2	44.2	248.4
123	123$_d$	0.125	0.5	0.75	0.75	0.625	0.437	233	0.125	0.51	0.75	46.9	−5.5	−25.5	26.1	257.7	0.125	0.5	0.75	45.0	−5.2	−22.9	23.4	257.0	3.3	232	0.0	0.616	1.0	46.2	−8.9	−40.9	41.8	257.7
124	124$_d$	0.125	0.5	0.875	0.875	0.75	0.5	240	0.125	0.5	0.875	46.2	−0.9	−30.4	30.5	268.2	0.125	0.5	0.875	45.2	−0.4	−29.7	29.7	269.1	1.4	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
125	125$_d$	0.125	0.5	1.0	1.0	0.875	0.562	245	0.125	0.489	1.0	45.9	3.2	−35.4	35.6	275.1	0.125	0.5	1.0	45.4	4.0	−35.8	36.1	276.5	1.0	245	0.0	0.416	1.0	38.8	3.6	−40.5	40.6	275.1
126	126$_d$	0.125	0.625	0.0	0.625	0.625	0.312	139	0.114	0.625	0.0	44.4	−31.9	26.6	41.5	140.1	0.125	0.625	0.0	45.0	−33.3	26.4	42.5	141.5	1.5	140	0.183	1.0	0.0	56.4	−51.0	42.5	66.4	140.1
127	127$_d$	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.125	46.1	−32.5	14.8	35.7	155.5	0.125	0.625	0.125	45.9	−30.8	20.2	36.9	146.8	5.6	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
128	128$_d$	0.125	0.625	0.25	0.625	0.5	0.375	164	0.125	0.625	0.241	46.6	−29.7	6.9	30.5	166.8	0.125	0.625	0.25	46.5	−28.6	12.2	31.1	156.7	5.4	162	0.0	1.0	0.233	51.1	−59.5	13.9	61.1	166.8
129	129$_d$	0.125	0.625	0.375	0.625	0.5	0.375	180	0.125	0.625	0.375	47.5	−24.3	−4.0	24.6	189.3	0.125	0.625	0.375	47.3	−25.2	3.3	25.4	172.4	7.4	180	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3
130	130$_d$	0.125	0.625	0.5	0.625	0.5	0.375	196	0.125	0.625	0.508	48.6	−17.7	−14.2	22.7	218.7	0.125	0.625	0.5	47.9	−21.0	−6.0	21.8	196.1	8.8	197	0.0	1.0	0.766	55.1	−35.4	−28.4	45.4	218.7
131	131$_d$	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.625	49.4	−12.7	−20.7	24.3	238.4	0.125	0.625	0.625	48.5	−17.3	−14.0	22.3	219.1	8.1	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
132	132$_d$	0.125	0.625	0.75	0.75	0.625	0.437	221	0.125	0.635	0.75	50.8	−11.5	−25.8	28.3	245.8	0.125	0.625	0.75	49.8	−13.8	−21.9	25.8	237.7	4.6	219	0.0	0.816	1.0	52.4	−18.5	−41.3	45.3	245.8
133	133$_d$	0.125	0.625	0.875	0.875	0.75	0.5	229	0.125	0.637	0.875	51.2	−9.2	−30.8	32.1	253.3	0.125	0.625	0.875	50.7	−9.3	−29.0	30.4	252.0	1.9	228	0.0	0.683	1.0	48.3	−12.2	−41.1	42.9	253.3
134	134$_d$	0.125	0.625	1.0	1.0	0.875	0.562	235	0.125	0.635	1.0	51.2	−5.8	−35.8	36.3	260.7	0.125	0.625	1.0	50.9	−5.1	−35.8	36.2	261.8	0.8	234	0.0	0.583	1.0	44.9	−6.6	−41.0	41.5	260.7
135	135$_d$	0.125	0.75	0.0	0.75	0.75	0.375	141	0.112	0.75	0.0	47.6	−39.5	30.2	49.8	142.6	0.125	0.75	0.0	48.5	−40.4	30.4	50.6	143.0	1.1	142	0.15	1.0	0.0	55.4	−52.7	40.3	66.4	142.6
136	136$_d$	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.125	49.3	−40.6	18.5	44.6	155.5	0.125	0.75	0.125	49.1	−37.9	23.5	44.7	148.1	5.7	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
137	137$_d$	0.125	0.75	0.25	0.75	0.625	0.437	161	0.125	0.75	0.239	49.8	−38.2	10.9	39.7	164.0	0.125	0.75	0.25	49.9	−35.0	15.2	38.2	156.5	5.3	159	0.0	1.0	0.183	50.8	−61.1	17.4	63.6	164.0
138	138$_d$	0.125	0.75	0.375	0.75	0.625	0.437	173	0.125	0.75	0.364	50.6	−33.9	1.4	33.9	177.5	0.125	0.75	0.375	50.5	−32.1	6.3	32.7	168.7	5.2	172	0.0	1.0	0.383	52.0	−54.2	2.3	54.3	177.5
139	139$_d$	0.125	0.75	0.5	0.75	0.625	0.437	187	0.125	0.75	0.51	51.7	−26.7	−10.9	28.9	202.2	0.125	0.75	0.5	50.9	−27.7	−4.9	28.1	190.1	6.1	187	0.0	1.0	0.616	53.9	−42.8	−17.5	46.3	202.2
140	140$_d$	0.125	0.75	0.625	0.75	0.625	0.437	199	0.125	0.75	0.635	52.7	−20.8	−19.5	28.6	223.1	0.125	0.75	0.625	52.0	−23.5	−13.7	27.2	210.2	6.4	200	0.0	1.0	0.816	55.4	−33.3	−31.3	45.7	223.1
141	141$_d$	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.75	53.5	−15.9	−25.9	30.4	238.4	0.125	0.75	0.75	53.0	−19.3	−21.3	28.8	227.8	5.7	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
142	142$_d$	0.125	0.75	0.875	0.875	0.75	0.5	219	0.125	0.762	0.875	55.0	−15.0	−31.0	34.4	244.1	0.125	0.75	0.875	54.4	−15.2	−28.9	32.6	242.2	2.2	217	0.0	0.85	1.0	53.4	−20.0	−41.3	45.9	244.1
143	143$_d$	0.125	0.75	1.0	1.0	0.875	0.562	226	0.125	0.766	1.0	55.6	−12.8	−36.0	38.2	250.3	0.125	0.75	1.0	55.0	−11.1	−35.8	37.5	252.7	1.8	224	0.0	0.733	1.0	49.9	−14.7	−41.1	43.6	250.3
144	144$_d$	0.125	0.875	0.0	0.875	0.875	0.437	142	0.116	0.875	0.0	51.1	−46.8	34.2	58.0	143.8	0.125	0.875	0.0	51.9	−48.3	35.1	59.8	143.9	1.9	142	0.133	1.0	0.0	54.9	−53.5	39.1	66.3	143.8
145	145$_d$	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.125	52.5	−48.7	22.2	53.5	155.5	0.125	0.875	0.125	52.7	−45.7	27.1	53.2	149.2	5.8	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
146	146$_d$	0.125	0.875	0.25	0.875	0.75	0.5	159	0.125	0.875	0.237	53.0	−46.6	14.9	48.9	162.1	0.125	0.875	0.25	53.6	−42.7	18.2	46.5	156.8	5.0	157	0.0	1.0	0.15	50.6	−62.1	19.9	65.2	162.1
147	147$_d$	0.125	0.875	0.375	0.875	0.75	0.5	169	0.125	0.875	0.362	53.7	−42.6	5.5	42.9	172.5	0.125	0.875	0.375	54.3	−39.7	8.6	40.6	167.7	4.2	168	0.0	1.0	0.316	51.6	−56.8	7.4	57.3	172.5
148	148$_d$	0.125	0.875	0.5	0.875	0.75	0.5	180	0.125	0.875	0.5	54.7	−36.5	−6.0	37.0	189.3	0.125	0.875	0.5	55.1	−35.7	−2.4	35.8	183.9	3.6	180	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3
149	149$_d$	0.125	0.875	0.625	0.875	0.75	0.5	191	0.125	0.875	0.637	55.8	−29.7	−17.0	34.3	209.7	0.125	0.875	0.625	56.2	−30.3	−13.0	33.0	203.2	4.0	191	0.0	1.0	0.683	54.5	−39.7	−22.7	45.7	209.7
150	150$_d$	0.125	0.875	0.75	0.875	0.75	0.5	201	0.125	0.875	0.762	56.7	−23.9	−24.8	34.5	226.1	0.125	0.875	0.75	57.2	−25.6	−21.8	33.6	220.3	3.5	202	0.0	1.0	0.85	55.7	−31.8	−33.1	46.0	226.1
151	151$_d$	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.875	57.6	−19.1	−31.1	36.5	238.4	0.125	0.875	0.875	58.2	−21.4	−28.4	35.6	232.9	3.6	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
152	152$_d$	0.125	0.875	1.0	1.0	0.875	0.562	218	0.125	0.883	1.0	59.1	−18.1	−36.2	40.5	243.3	0.125	0.875	1.0	59.1	−17.1	−36.0	39.9	244.5	1.0	217	0.0	0.866	1.0	53.9	−20.7	−41.3	46.3	243.3
153	153$_d$	0.125	1.0	0.0	1.0	1.0	0.5	143	0.116	1.0	0.0	54.4	−54.7	38.0	66.6	145.1	0.125	1.0	0.0	54.7	−53.9	38.5	66.3	144.4	0.9	143	0.116	1.0	0.0	54.4	−54.7	38.0	66.6	145.1
154	154$_d$	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.125	55.7	−56.8	25.9	62.5	155.5	0.125	1.0	0.125	55.6	−51.3	30.2	59.5	149.5	7.0	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
155	155$_d$	0.125	1.0	0.25	1.0	0.875	0.562	158	0.125	1.0	0.241	56.2	−54.7	18.6	57.8	161.2	0.125	1.0	0.25	56.4	−48.3	20.7	52.5	156.7	6.8	157	0.0	1.0	0.133	50.5	−62.5	21.2	66.1

n	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			*h*$_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb*'$_{Fd}$			*LabCh*'$_{Fd}$					*DE*'$_{Fd}$	*h*$_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
162	162$_d$	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.0	29.6	17.7	11.2	20.9	32.3	0.25	0.0	0.0	28.1	24.0	7.8	25.2	18.0	7.3	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
163	163$_d$	0.25	0.0	0.125	0.25	0.25	0.125	360	0.25	0.0	0.125	29.7	18.5	5.2	19.2	15.9	0.25	0.0	0.125	28.1	25.5	4.4	25.9	9.7	7.2	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
164	164$_d$	0.25	0.0	0.25	0.25	0.25	0.125	330	0.25	0.0	0.25	29.8	19.8	0.0	19.8	359.8	0.25	0.0	0.25	28.3	27.3	−0.1	27.3	359.7	7.6	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
165	165$_d$	0.25	0.0	0.375	0.375	0.375	0.187	311	0.256	0.0	0.375	30.1	25.5	−4.4	25.9	350.0	0.25	0.0	0.375	28.5	29.3	−4.3	29.6	351.6	4.1	311	0.683	0.0	1.0	39.8	68.1	−11.9	69.1	350.0
166	166$_d$	0.25	0.0	0.5	0.5	0.5	0.25	300	0.25	0.0	0.5	29.9	29.3	−10.3	31.0	340.5	0.25	0.0	0.5	28.5	30.6	−10.4	32.3	341.1	1.9	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
167	167$_d$	0.25	0.0	0.625	0.625	0.625	0.312	293	0.239	0.0	0.625	29.7	32.7	−16.0	36.4	333.8	0.25	0.0	0.625	28.5	32.6	−17.0	36.8	332.3	1.5	292	0.383	0.0	1.0	32.9	52.3	−25.7	58.3	333.8
168	168$_d$	0.25	0.0	0.75	0.75	0.75	0.375	289	0.237	0.0	0.75	29.3	35.5	−22.0	41.8	328.1	0.25	0.0	0.75	28.7	36.0	−23.1	42.8	327.3	1.3	288	0.316	0.0	1.0	30.9	47.3	−29.4	55.7	328.1
169	169$_d$	0.25	0.0	0.875	0.875	0.875	0.437	286	0.233	0.0	0.875	28.7	37.9	−27.8	47.0	323.6	0.25	0.0	0.875	28.6	39.2	−28.1	48.2	324.3	1.3	284	0.266	0.0	1.0	29.4	43.3	−31.8	53.8	323.6
170	170$_d$	0.25	0.0	1.0	1.0	1.0	0.5	284	0.233	0.0	1.0	28.7	41.2	−33.1	52.9	321.1	0.25	0.0	1.0	28.8	41.9	−32.5	53.1	322.1	0.9	282	0.233	0.0	1.0	28.7	41.2	−33.1	52.9	321.1
171	171$_d$	0.25	0.125	0.0	0.25	0.25	0.125	60	0.25	0.125	0.0	34.5	7.2	17.1	18.6	67.1	0.25	0.125	0.0	31.0	16.0	11.8	19.9	36.4	10.8	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
172	172$_d$	0.25	0.125	0.125	0.25	0.25	0.187	390	0.25	0.124	0.124	35.9	8.8	5.6	10.4	32.3	0.25	0.125	0.125	31.0	16.8	8.0	18.6	25.3	9.7	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
173	173$_d$	0.25	0.125	0.25	0.25	0.25	0.187	330	0.25	0.124	0.25	36.0	9.9	0.0	9.9	359.8	0.25	0.125	0.25	31.5	18.6	3.2	18.9	9.7	10.3	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
174	174$_d$	0.25	0.125	0.375	0.375	0.25	0.25	300	0.25	0.124	0.375	36.0	14.6	−5.1	15.5	340.5	0.25	0.125	0.375	31.7	20.5	−2.2	20.6	353.7	7.9	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
175	175$_d$	0.25	0.125	0.5	0.5	0.375	0.312	289	0.243	0.124	0.5	35.7	17.7	−11.0	20.9	328.1	0.25	0.125	0.5	31.9	22.3	−9.9	24.4	335.9	6.0	288	0.316	0.0	1.0	30.9	47.3	−29.4	55.7	328.1
176	176$_d$	0.25	0.125	0.625	0.625	0.5	0.375	284	0.241	0.125	0.625	35.4	20.6	−16.5	26.4	321.1	0.25	0.125	0.625	32.1	24.7	−16.1	29.5	326.9	5.3	282	0.233	0.0	1.0	28.7	41.2	−33.1	52.9	321.1
177	177$_d$	0.25	0.125	0.75	0.75	0.625	0.437	281	0.239	0.125	0.75	35.7	24.2	−21.7	32.5	318.2	0.25	0.125	0.75	32.4	28.2	−22.2	35.9	321.8	5.1	279	0.183	0.0	1.0	28.3	38.8	−34.7	52.1	318.2
178	178$_d$	0.25	0.125	0.875	0.875	0.75	0.5	279	0.237	0.125	0.875	36.0	27.9	−26.8	38.7	316.2	0.25	0.125	0.875	32.8	30.9	−27.8	41.6	318.0	4.5	278	0.15	0.0	1.0	28.1	37.2	−35.7	51.6	316.2
179	179$_d$	0.25	0.125	1.0	1.0	0.875	0.562	278	0.241	0.125	1.0	36.4	31.9	−31.6	44.9	315.2	0.25	0.125	1.0	33.1	33.9	−32.5	47.0	316.2	3.9	277	0.133	0.0	1.0	27.9	36.4	−36.2	51.3	315.2
180	180$_d$	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.25	0.0	40.2	−2.5	23.8	24.0	96.1	0.25	0.25	0.0	35.1	5.0	17.5	18.2	74.0	11.1	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
181	181$_d$	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.25	0.124	41.2	−1.2	11.9	12.0	96.1	0.25	0.25	0.125	35.4	5.7	13.1	14.3	66.3	9.1	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
182	182$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	35.7	7.5	7.1	10.4	43.4	12.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
183	183$_d$	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.249	0.375	42.2	3.6	−5.0	6.2	306.2	0.25	0.25	0.375	36.3	9.3	0.7	9.4	4.5	10.0	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
184	184$_d$	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.249	0.5	42.3	7.3	−10.1	12.5	306.2	0.25	0.25	0.5	36.4	12.3	−6.8	14.1	330.9	8.3	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
185	185$_d$	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.25	0.625	42.4	11.0	−15.1	18.7	306.2	0.25	0.25	0.625	37.0	15.5	−14.0	20.9	318.0	7.1	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
186	186$_d$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	42.5	14.7	−20.2	25.0	306.2	0.25	0.25	0.75	37.5	18.9	−20.4	27.9	312.8	6.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
187	187$_d$	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.25	0.875	42.6	18.4	−25.2	31.3	306.2	0.25	0.25	0.875	38.0	22.0	−26.5	34.4	309.7	5.9	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
188	188$_d$	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.25	1.0	42.7	22.1	−30.3	37.5	306.2	0.25	0.25	1.0	38.2	25.3	−31.6	40.5	308.7	5.6	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
189	189$_d$	0.25	0.375	0.0	0.375	0.375	0.187	109	0.256	0.375	0.0	44.4	−7.9	29.8	30.8	104.9	0.25	0.375	0.0	39.4	−4.2	23.2	23.6	100.4	9.0	108	0.683	1.0	0.0	77.8	−21.1	79.4	82.2	104.9
190	190$_d$	0.25	0.375	0.125	0.375	0.25	0.25	120	0.25	0.375	0.124	44.8	−7.4	16.6	18.2	114.0	0.25	0.375	0.125	39.4	−3.5	17.7	18.1	101.1	6.7	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
191	191$_d$	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.249	45.4	−8.1	3.7	8.9	155.5	0.25	0.375	0.25	40.0	−1.6	10.9	11.0	98.5	11.0	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
192	192$_d$	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.375	46.2	−3.1	−5.1	6.0	238.4	0.25	0.375	0.375	40.5	0.2	4.0	4.0	87.0	11.3	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
193	193$_d$	0.25	0.375	0.5	0.5	0.25	0.375	240	0.249	0.375	0.5	46.5	−0.3	−10.1	10.1	268.2	0.25	0.375	0.5	40.8	3.5	−4.5	5.8	307.8	8.8	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
194	194$_d$	0.25	0.375	0.625	0.625	0.375	0.437	251	0.25	0.368	0.625	46.2	3.7	−15.1	15.6	283.7	0.25	0.375	0.625	40.7	7.2	−11.9	13.9	301.0	7.2	251	0.0	0.316	1.0	35.2	9.9	−40.4	41.6	283.7
195	195$_d$	0.25	0.375	0.75	0.75	0.5	0.5	256	0.25	0.366	0.75	46.1	7.6	−20.1	21.5	290.8	0.25	0.375	0.75	41.7	10.7	−19.4	22.2	299.0	5.4	257	0.0	0.233	1.0	32.2	15.3	−40.3	43.1	290.8
196	196$_d$	0.25	0.375	0.875	0.875	0.625	0.562	259	0.25	0.364	0.875	46.0	11.6	−25.2	27.8	294.6	0.25	0.375	0.875	41.7	14.8	−26.1	30.1	299.6	5.5	260	0.0	0.183	1.0	30.6	18.5	−40.4	44.5	294.6
197	197$_d$	0.25	0.375	1.0	1.0	0.75	0.625	261	0.25	0.362	1.0	46.0	15.5	−30.3	34.0	297.1	0.25	0.375	1.0	42.1	18.3	−31.8	36.7	299.9	5.0	262	0.0	0.15	1.0	29.5	20.7	−40.4	45.4	297.1
198	198$_d$	0.25	0.5	0.0	0.5	0.5	0.25	120	0.25	0.5	0.0	47.4	−14.8	33.2	36.4	114.0	0.25	0.5	0.0	43.1	−14.1	28.4	31.7	116.4	6.5	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
199	199$_d$	0.25	0.5	0.125	0.5	0.375	0.312	131	0.243	0.5	0.124	47.5	−15.5	19.9	25.3	127.8	0.25	0.5	0.125	43.2	−13.5	21.7	25.6	121.9	4.9	131	0.316	1.0	0.0	62.3	−41.4	53.2	67.5	127.8
200	200$_d$	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.249	48.6	−16.2	7.4	17.8	155.5	0.25	0.5	0.25	44.2	−10.9	14.5	18.2	126.7	9.9	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
201	201$_d$	0.25	0.5	0.375	0.5	0.25	0.375	180	0.249	0.5	0.375	49.3	−12.1	−2.0	12.3	189.3	0.25	0.5	0.375	44.9	−8.5	6.8	10.9	141.0	10.5	180	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3
202	202$_d$	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.5	50.2	−6.3	−10.3	12.1	238.4	0.25	0.5	0.5	45.1	−5.3	−2.5	5.9	205.3	9.3	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
203	203$_d$	0.25	0.5	0.625	0.625	0.375	0.437	229	0.25	0.506	0.625	51.1	−4.6	−15.4	16.0	253.3	0.25	0.5	0.625	46.3	−2.7	−10.5	10.8	255.5	7.1	228	0.0	0.683	1.0	48.3	−12.2	−41.1	42.9	253.3
204	204$_d$	0.25	0.5	0.75	0.75	0.5	0.5	240	0.25	0.5	0.75	50.8	−0.6	−20.3	20.3	268.2	0.25	0.5	0.75	46.6	1.2	−18.6	18.6	273.6	4.8	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
205	205$_d$	0.25	0.5	0.875	0.875	0.625	0.562	247	0.25	0.489	0.875	50.4	3.5	−25.1	25.4	277.9	0.25	0.5	0.875	46.6	6.3	−25.4	26.2	283.9	4.7	247	0.0	0.383	1.0	37.6	5.6	−40.3	40.7	277.9
206	206$_d$	0.25	0.5	1.0	1.0	0.75	0.625	251	0.25	0.487	1.0	50.3	7.4	−30.3	31.2	283.7	0.25	0.5	1.0	47.4	9.7	−31.7	33.1	287.1	3.9	251	0.0	0.316	1.0	35.2	9.9	−40.4	41.6	283.7
207	207$_d$	0.25	0.625	0.0	0.625	0.625	0.312	127	0.239	0.625	0.0	50.4	−22.0	36.7	42.8	120.9	0.25	0.625	0.0	47.5	−24.9	33.3	41.6	126.7	5.2	127	0.383	1.0	0.0	66.0	−35.2	58.8	68.6	120.9
208	208$_d$	0.25	0.625	0.125	0.625	0.5	0.375	136	0.241	0.625	0.125	50.0	−24.1	22.9	33.2	136.5	0.25	0.625	0.125	47.9	−23.7	26.3	35.4	132.0	4.0	137	0.233	1.0	0.0	57.9	−48.3	45.8	66.5	136.5
209	209$_d$	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.25	51.8	−24.3	11.1	26.7	155.5	0.25	0.625	0.25	48.7	−21.1	18.4	28.0	138.9	8.5	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
210	210$_d$	0.25	0.625	0.375	0.625	0.375	0.437	169	0.25	0.625	0.368	52.4	−21.3	2.7	21.4	172.5	0.25	0.625	0.375	49.6	−18.5	9.9	21.0	151.7	8.1	168	0.0	1.0	0.316	51.6	−56.8	7.4	57.3	172.5
211	211$_d$	0.25	0.625	0.5	0.625	0.375	0.437	191	0.25	0.625	0.506	53.4	−14.8	−8.5	17.1	209.7	0.25	0.625	0.5	50.2	−15.3	−0.6	15.3	182.4	8.5	191	0.0	1.0	0.683	54.5	−39.7	−22.7	45.7	209.7
212	212$_d$	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.625	54.3	−9.5	−15.5	18.2	238.4	0.25	0.625	0.625	51.0	−11.4	−8.9	14.5	218.0	7.6	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
213	213$_d$	0.25	0.625	0.75	0.75	0.5	0.5	224	0.25	0.633	0.75	55.4	−8.1	−20.6	22.1	248.4	0.25	0.625	0.75	52.3	−8.5	−17.4	19.4	243.9	4.4	222	0.0	0.766	1.0	50.9	−16.2	−41.2	44.2	248.4
214	214$_d$	0.25	0.625	0.875	0.875	0.625	0.562	233	0.25	0.635	0.875	55.8	−5.5	−25.5	26.1	257.7	0.25	0.625	0.875	52.8	−4.3	−24.8	25.2	260.0	3.2	232	0.0	0.616	1.0	46.2	−8.9	−40.9	41.8	257.7
215	215$_d$	0.25	0.625	1.0	1.0	0.75	0.625	240	0.25	0.625	1.0	55.1	−0.9	−30.4	30.5	268.2	0.25	0.625	1.0	53.2	0.1	−31.7	31.7	270.2	2.5	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
216	216$_d$	0.25	0.75	0.0	0.75	0.75	0.375	131	0.237	0.75	0.0	52.8	−31.1	39.9	50.6	127.8	0.25	0.75	0.0	51.1	−32.9	37.5	49.9	131.2	3.4	131	0.316	1.0	0.0	62.3	−41.4	53.2	67.5	127.8
217	217$_d$	0.25	0.75	0.125	0.75	0.625	0.437	139	0.239	0.75	0.125	53.3	−31.9	26.6	41.5	140.1	0.25	0.75	0.125	51.9	−31.2	30.6	43.7	135.5	4.3	140	0.183	1.0	0.0	56.4	−51.0	42.5	66.4	140.1
218	218$_d$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	55.0	−32.5	14.8	35.7	155.5	0.25	0.75	0.25	53.0	−27.9	21.7	35.3	142.0	8.5	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
219	219$_d$	0.25	0.75	0.375	0.75	0.5	0.5	164	0.25	0.75	0.366	55.5	−29.7	6.9	30.5	166.8	0.25	0.75	0.375	53.6	−25.5	12.8	28.5	153.1	7.5	162	0.0	1.0	0.233	51.1	−59.5	13.9	61.1	166.8
220	220$_d$	0.25	0.75	0.5	0.75	0.5	0.5	180	0.25	0.75	0.5	56.4	−24.3	−4.0	24.6	189.3	0.25	0.75	0.5	54.3	−22.4	1.6	22.5	175.7	6.3	180	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3
221	221$_d$	0.25	0.75	0.625	0.75	0.5	0.5	196	0.25	0.75	0.633	57.5	−17.7	−14.2	22.7	218.7	0.25	0.75	0.625	55.4	−18.1	−8.0	19.8	203.9	6.5	197	0.0	1.0	0.766	55.1	−35.4	−28.4	45.4	218.7
222	222$_d$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	58.4	−12.7	−20.7	24.3	238.4	0.25	0.75	0.75	55.9	−14.3	−16.3	21.7	228.6	5.3	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
223	223$_d$	0.25	0.75	0.875	0.875	0.625	0.562	221	0.25	0.76	0.875	59.7	−11.5	−25.8	28.3	245.8	0.25	0.75	0.875	57.2	−10.9	−24.3	26.6	245.8	2.9	219	0.0	0.816	1.0	52.4	−18.5	−41.3	45.3	245.8
224	224$_d$	0.25	0.75	1.0	1.0	0.75	0.625	229	0.25	0.762	1.0	60.1	−9.2	−30.8	32.1	253.3	0.25	0.75	1.0	58.2	−6.9	−31.5	32.2	257.5	3.0	228	0.0	0.683	1.0	48.3	−12.2	−41.1	42.9	253.3
225	225$_d$	0.25	0.875	0.0	0.875	0.875	0.437	134	0.233	0.875	0.0	55.0	−40.2	42.4	58.5	133.4	0.25	0.875	0.0	55.3	−41.3	43.0	59.7	133.8	1.3	135	0.266	1.0	0.0	59.3	−45.9	48.5	66.8	133.4
226	226$_d$	0.25	0.875	0.125	0.875	0.75	0.5	141	0.237	0.875	0.125	56.5	−39.5	30.2	49.8	142.6	0.25	0.875	0.125	56.0	−39.6	34.6	52.6	138.8	4.4	142	0.15	1.0	0.0	55.4	−52.7	40.3	66.4	142.6
227	227$_d$	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.25	58.2	−40.6	18.5	44.6	155.5	0.25	0.875	0.25	57.6	−36.1	25.5	44.2	144.7	8.3	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
228	228$_d$	0.25	0.875	0.375	0.875	0.625	0.562	161	0.25	0.875	0.364	58.7	−38.2	10.9	39.7	164.0	0.25	0.875	0.375	58.0	−34.0	15.9	37.5	154.8	6.5	159	0.0	1.0	0.183	50.8	−61.1	17.4	63.6	164.0
229	229$_d$	0.25	0.875	0.5	0.875	0.625	0.562	173	0.25	0.875	0.489	59.5	−33.9	1.4	33.9	177.5	0.25	0.875	0.5	58.8	−30.7	5.0	31.1	170.6	4.8	172	0.0	1.0	0.383	52.0	−54.2	2.3	54.3	177.5
230	230$_d$	0.25	0.875	0.625	0.875	0.625	0.562	187	0.25	0.875	0.635	60.6	−26.7	−10.9	28.9	202.2	0.25	0.875	0.625	59.8	−26.2	−6.7	27.1	194.3	4.3	187	0.0	1.0	0.616	53.9	−42.8	−17.5	46.3	202.2
231	231$_d$	0.25	0.875	0.75	0.875	0.625	0.562	199	0.25	0.875	0.76	61.6	−20.8	−19.5	28.6	223.1	0.25	0.875	0.75	61.0	−21.7	−16.2	27.1	216.7	3.4	200	0.0	1.0	0.816	55.4	−33.3	−31.3	45.7	223.1
232	232$_d$	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.875	62.4	−15.9	−25.9	30.4	238.4	0.25	0.875	0.875	61.9	−17.8	−23.7	29.6	233.0	2.9	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
233	233$_d$	0.25	0.875	1.0	1.0	0.75	0.625	219	0.25	0.887	1.0	63.9	−15.0	−31.0	34.4	244.1	0.25	0.875	1.0	63.0	−14.2	−31.6	34.7	245.7	1.3	217	0.0	0.85	1.0	53.4	−20.0	−41.3	45.9	244.1
234	234$_d$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	57.9	−48.3	45.8	66.5	136.5	0.25	1.0	0.0	58.4	−47.3	46.8	66.6	135.3	1.4	137	0.233	1.0	0.0	57.9	−48.3	45.8	66.5	136.5
235	235$_d$	0.25	1.0	0.125	1.0	0.875	0.562	142	0.241	1.0	0.125	60.0	−46.8	34.2	58.0	143.8	0.25	1.0	0.125	59.2	−45.5	38.1	59.3	140.0	4.1	142	0.133	1.0	0.0	54.9	−53.5	39.1	66.3	143.8
236	236$_d$	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.25	61.4	−48.7	22.2	53.5	155.5	0.25	1.0	0.25	60.7	−42.2	28.2	50.8	146.2	8.8	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/PG47/PG47.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-PG47/PG47L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

n	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb*'*$_{Fd}$			*LabCh*'*$_{Fd}$					*DE*'*$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
243	243$_d$	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.0	32.2	26.6	16.8	31.4	32.3	0.375	0.0	0.0	31.7	36.2	17.7	40.3	26.1	9.6	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
244	244$_d$	0.375	0.0	0.125	0.375	0.375	0.187	371	0.375	0.0	0.118	32.3	27.2	11.7	29.6	23.2	0.375	0.0	0.125	31.6	36.7	13.2	39.0	19.8	9.6	371	1.0	0.0	0.316	45.7	72.6	31.2	79.1	23.2
245	245$_d$	0.375	0.0	0.25	0.375	0.375	0.187	349	0.375	0.0	0.256	32.4	28.6	4.4	29.0	8.9	0.375	0.0	0.25	31.7	38.5	8.1	39.3	11.9	10.5	348	1.0	0.0	0.683	45.9	76.4	11.9	77.3	8.9
246	246$_d$	0.375	0.0	0.375	0.375	0.375	0.187	330	0.375	0.0	0.375	32.5	29.7	0.0	29.7	359.8	0.375	0.0	0.375	31.7	39.8	3.0	39.9	4.3	10.5	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
247	247$_d$	0.375	0.0	0.5	0.5	0.5	0.25	316	0.383	0.0	0.5	33.2	35.8	−4.3	36.0	353.0	0.375	0.0	0.5	32.2	42.9	−3.3	43.0	355.5	7.3	317	0.766	0.0	1.0	42.1	71.6	−8.7	72.1	353.0
248	248$_d$	0.375	0.0	0.625	0.625	0.625	0.312	307	0.385	0.0	0.625	32.8	40.6	−9.0	41.6	347.4	0.375	0.0	0.625	32.4	45.1	−9.5	46.1	348.0	4.5	307	0.616	0.0	1.0	37.9	65.0	−14.5	66.6	347.4
249	249$_d$	0.375	0.0	0.75	0.75	0.75	0.375	300	0.375	0.0	0.75	32.7	43.9	−15.5	46.6	340.5	0.375	0.0	0.75	32.5	47.1	−15.8	49.6	341.4	3.1	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
250	250$_d$	0.375	0.0	0.875	0.875	0.875	0.437	295	0.364	0.0	0.875	32.5	47.4	−21.3	51.9	335.7	0.375	0.0	0.875	32.6	49.3	−21.4	53.8	336.5	1.9	294	0.416	0.0	1.0	33.7	54.1	−24.4	59.4	335.7
251	251$_d$	0.375	0.0	1.0	1.0	1.0	0.5	292	0.366	0.0	1.0	32.5	51.2	−26.5	57.7	332.6	0.375	0.0	1.0	32.7	51.8	−26.0	58.0	333.3	0.8	291	0.366	0.0	1.0	32.5	51.2	−26.5	57.7	332.6
252	252$_d$	0.375	0.125	0.0	0.375	0.375	0.187	49	0.375	0.118	0.0	36.4	17.1	22.2	28.1	52.2	0.375	0.125	0.0	34.8	28.0	21.3	35.2	37.3	10.9	48	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52.2
253	253$_d$	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.124	38.5	17.7	11.2	20.9	32.3	0.375	0.125	0.125	35.1	28.3	16.7	32.9	30.6	12.4	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
254	254$_d$	0.375	0.125	0.25	0.375	0.25	0.25	360	0.375	0.124	0.25	38.6	18.5	5.2	19.2	15.9	0.375	0.125	0.25	35.3	29.6	10.7	31.5	19.8	12.7	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
255	255$_d$	0.375	0.125	0.375	0.375	0.25	0.25	330	0.375	0.124	0.375	38.7	19.8	0.0	19.8	359.8	0.375	0.125	0.375	35.5	31.2	5.0	31.6	9.2	12.9	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
256	256$_d$	0.375	0.125	0.5	0.5	0.375	0.312	311	0.381	0.124	0.5	39.0	25.5	−4.4	25.9	350.0	0.375	0.125	0.5	36.2	33.7	−2.3	33.7	355.9	8.9	311	0.683	0.0	1.0	39.8	68.1	−11.9	69.1	350.0
257	257$_d$	0.375	0.125	0.625	0.625	0.5	0.375	300	0.375	0.125	0.625	38.8	29.3	−10.3	31.0	340.5	0.375	0.125	0.625	36.2	35.2	−9.0	36.3	345.6	6.6	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
258	258$_d$	0.375	0.125	0.75	0.75	0.625	0.437	293	0.364	0.125	0.75	38.6	32.7	−16.0	36.4	333.8	0.375	0.125	0.75	36.6	37.1	−15.7	40.3	337.0	4.8	292	0.383	0.0	1.0	32.9	52.3	−25.7	58.3	333.8
259	259$_d$	0.375	0.125	0.875	0.875	0.75	0.5	289	0.362	0.125	0.875	38.2	35.5	−22.0	41.8	328.1	0.375	0.125	0.875	36.9	39.8	−21.4	45.2	331.6	4.5	288	0.316	0.0	1.0	30.9	47.3	−29.4	55.7	328.1
260	260$_d$	0.375	0.125	1.0	1.0	0.875	0.562	286	0.358	0.125	1.0	37.6	37.9	−27.8	47.0	323.6	0.375	0.125	1.0	36.8	42.2	−26.6	49.9	327.7	4.5	284	0.266	0.0	1.0	29.4	43.3	−31.8	53.8	323.6
261	261$_d$	0.375	0.25	0.0	0.375	0.375	0.187	71	0.375	0.256	0.0	43.2	4.1	30.1	30.4	82.1	0.375	0.25	0.0	39.9	16.0	27.6	31.9	59.7	12.6	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82.1
262	262$_d$	0.375	0.25	0.125	0.375	0.25	0.25	60	0.375	0.25	0.124	43.4	7.2	17.1	18.6	67.1	0.375	0.25	0.125	39.9	17.1	21.7	27.7	51.6	11.5	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
263	263$_d$	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.249	44.8	8.8	5.6	10.4	32.3	0.375	0.25	0.25	40.0	18.4	15.1	23.9	39.3	14.3	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
264	264$_d$	0.375	0.25	0.375	0.375	0.125	0.312	330	0.375	0.249	0.375	44.9	9.9	0.0	9.9	359.8	0.375	0.25	0.375	40.7	19.7	8.1	21.3	22.2	13.4	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
265	265$_d$	0.375	0.25	0.5	0.5	0.25	0.375	300	0.375	0.249	0.5	44.9	14.6	−5.1	15.5	340.5	0.375	0.25	0.5	41.2	22.1	−0.1	22.1	359.5	9.7	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
266	266$_d$	0.375	0.25	0.625	0.625	0.375	0.437	289	0.368	0.25	0.625	44.6	17.7	−11.0	20.9	328.1	0.375	0.25	0.625	41.6	23.9	−7.1	25.0	343.2	7.9	288	0.316	0.0	1.0	30.9	47.3	−29.4	55.7	328.1
267	267$_d$	0.375	0.25	0.75	0.75	0.5	0.5	284	0.366	0.25	0.75	44.3	20.6	−16.5	26.4	321.1	0.375	0.25	0.75	42.1	26.2	−14.0	29.7	331.7	6.5	282	0.233	0.0	1.0	28.7	41.2	−33.1	52.9	321.1
268	268$_d$	0.375	0.25	0.875	0.875	0.625	0.562	281	0.364	0.25	0.875	44.6	24.2	−21.7	32.5	318.2	0.375	0.25	0.875	42.9	28.9	−20.3	35.3	324.8	5.1	279	0.183	0.0	1.0	28.3	38.8	−34.7	52.1	318.2
269	269$_d$	0.375	0.25	1.0	1.0	0.75	0.625	279	0.362	0.25	1.0	44.9	27.9	−26.8	38.7	316.2	0.375	0.25	1.0	43.1	31.3	−26.0	40.7	320.3	3.9	278	0.15	0.0	1.0	28.1	37.2	−35.7	51.6	316.2
270	270$_d$	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.375	0.0	48.1	−3.8	35.8	36.0	96.1	0.375	0.375	0.0	44.1	6.7	33.2	33.8	78.5	11.5	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
271	271$_d$	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.375	0.124	49.1	−2.5	23.8	24.0	96.1	0.375	0.375	0.125	44.5	7.0	26.3	27.2	75.0	10.9	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
272	272$_d$	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.375	0.249	50.1	−1.2	11.9	12.0	96.1	0.375	0.375	0.25	44.7	8.5	18.5	20.4	65.3	12.9	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
273	273$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	45.3	10.0	11.0	14.9	47.8	16.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
274	274$_d$	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.375	0.5	51.1	3.6	−5.0	6.2	306.2	0.375	0.375	0.5	46.1	12.2	2.1	12.3	10.0	12.2	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
275	275$_d$	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.375	0.625	51.2	7.3	−10.1	12.5	306.2	0.375	0.375	0.625	46.7	14.8	−5.3	15.7	340.2	9.9	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
276	276$_d$	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.375	0.75	51.3	11.0	−15.1	18.7	306.2	0.375	0.375	0.75	47.4	17.2	−12.5	21.3	323.8	7.7	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
277	277$_d$	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.375	0.875	51.4	14.7	−20.2	25.0	306.2	0.375	0.375	0.875	48.1	19.9	−19.3	27.7	315.9	6.1	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
278	278$_d$	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.375	1.0	51.5	18.4	−25.2	31.3	306.2	0.375	0.375	1.0	48.4	23.0	−25.3	34.2	312.3	5.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
279	279$_d$	0.375	0.5	0.0	0.5	0.5	0.25	104	0.383	0.5	0.0	52.8	−8.5	42.1	43.0	101.4	0.375	0.5	0.0	49.1	−2.0	38.9	38.9	92.9	8.1	102	0.766	1.0	0.0	81.2	−17.0	84.3	86.0	101.4
280	280$_d$	0.375	0.5	0.125	0.5	0.375	0.312	109	0.381	0.5	0.124	53.3	−7.9	29.8	30.8	104.9	0.375	0.5	0.125	49.5	−1.7	31.0	31.0	93.2	7.3	108	0.683	1.0	0.0	77.8	−21.1	79.4	82.2	104.9
281	281$_d$	0.375	0.5	0.25	0.5	0.25	0.375	120	0.375	0.5	0.249	53.7	−7.4	16.6	18.2	114.0	0.375	0.5	0.25	49.7	−0.9	22.3	22.3	92.5	9.4	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
282	282$_d$	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.375	54.3	−8.1	3.7	8.9	155.5	0.375	0.5	0.375	50.4	0.8	13.6	13.6	86.3	13.9	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
283	283$_d$	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.5	55.1	−3.1	−5.1	6.0	238.4	0.375	0.5	0.5	51.1	2.9	4.1	5.0	54.4	11.8	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
284	284$_d$	0.375	0.5	0.625	0.625	0.25	0.5	240	0.375	0.5	0.625	55.4	−0.3	−10.1	10.1	268.2	0.375	0.5	0.625	51.7	5.8	−4.1	7.1	324.8	9.3	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
285	285$_d$	0.375	0.5	0.75	0.75	0.375	0.562	251	0.375	0.493	0.75	55.1	3.7	−15.1	15.6	283.7	0.375	0.5	0.75	52.4	8.7	−11.9	14.7	306.3	6.5	251	0.0	0.316	1.0	35.2	9.9	−40.4	41.6	283.7
286	286$_d$	0.375	0.5	0.875	0.875	0.5	0.625	256	0.375	0.491	0.875	55.0	7.6	−20.1	21.5	290.8	0.375	0.5	0.875	52.9	12.1	−18.6	22.2	303.1	5.1	257	0.0	0.233	1.0	32.2	15.3	−40.3	43.1	290.8
287	287$_d$	0.375	0.5	1.0	1.0	0.625	0.687	259	0.375	0.489	1.0	54.9	11.6	−25.2	27.8	294.6	0.375	0.5	1.0	53.6	15.1	−25.2	29.4	301.0	3.8	260	0.0	0.183	1.0	30.6	18.5	−40.4	44.5	294.6
288	288$_d$	0.375	0.625	0.0	0.625	0.625	0.312	113	0.385	0.625	0.0	56.0	−15.3	46.9	49.4	108.0	0.375	0.625	0.0	54.2	−12.9	44.7	46.5	106.1	3.7	112	0.616	1.0	0.0	75.0	−24.4	75.1	79.0	108.0
289	289$_d$	0.375	0.625	0.125	0.625	0.5	0.375	120	0.375	0.625	0.125	56.4	−14.8	33.2	36.4	114.0	0.375	0.625	0.125	54.5	−12.7	36.0	38.2	109.5	3.9	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
290	290$_d$	0.375	0.625	0.25	0.625	0.375	0.437	131	0.368	0.625	0.25	56.4	−15.5	19.9	25.3	127.8	0.375	0.625	0.25	54.9	−11.6	26.1	28.6	114.0	7.3	131	0.316	1.0	0.0	62.3	−41.4	53.2	67.5	127.8
291	291$_d$	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.375	57.5	−16.2	7.4	17.8	155.5	0.375	0.625	0.375	55.9	−9.5	17.1	19.6	119.2	11.9	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
292	292$_d$	0.375	0.625	0.5	0.625	0.25	0.5	180	0.375	0.625	0.5	58.2	−12.1	−2.0	12.3	189.3	0.375	0.625	0.5	56.6	−7.0	7.0	9.9	134.9	10.5	180	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3
293	293$_d$	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.625	59.2	−6.3	−10.3	12.1	238.4	0.375	0.625	0.625	57.2	−4.2	−1.9	4.6	204.4	8.9	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
294	294$_d$	0.375	0.625	0.75	0.75	0.375	0.562	229	0.375	0.631	0.75	60.0	−4.6	−15.4	16.0	253.3	0.375	0.625	0.75	58.8	−1.4	−10.4	10.5	261.9	6.0	228	0.0	0.683	1.0	48.3	−12.2	−41.1	42.9	253.3
295	295$_d$	0.375	0.625	0.875	0.875	0.5	0.625	240	0.375	0.625	0.875	59.7	−0.6	−20.3	20.3	268.2	0.375	0.625	0.875	59.6	1.8	−17.6	17.7	275.8	3.6	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
296	296$_d$	0.375	0.625	1.0	1.0	0.625	0.687	247	0.375	0.614	1.0	59.3	3.5	−25.1	25.4	277.9	0.375	0.625	1.0	59.6	5.5	−24.8	25.4	282.6	2.1	247	0.0	0.383	1.0	37.6	5.6	−40.3	40.7	277.9
297	297$_d$	0.375	0.75	0.0	0.75	0.75	0.375	120	0.375	0.75	0.0	59.0	−22.2	49.8	54.6	114.0	0.375	0.75	0.0	57.8	−21.0	48.5	52.9	113.4	2.1	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
298	298$_d$	0.375	0.75	0.125	0.75	0.625	0.437	127	0.364	0.75	0.125	59.3	−22.0	36.7	42.8	120.9	0.375	0.75	0.125	58.1	−20.5	39.0	44.1	117.7	2.9	127	0.383	1.0	0.0	66.0	−35.2	58.8	68.6	120.9
299	299$_d$	0.375	0.75	0.25	0.75	0.5	0.5	136	0.366	0.75	0.25	58.9	−24.1	22.9	33.2	136.5	0.375	0.75	0.25	58.8	−19.1	28.6	34.4	123.7	7.6	137	0.233	1.0	0.0	57.9	−48.3	45.8	66.5	136.5
300	300$_d$	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.375	60.7	−24.3	11.1	26.7	155.5	0.375	0.75	0.375	59.8	−16.7	19.6	25.7	130.3	11.5	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
301	301$_d$	0.375	0.75	0.5	0.75	0.375	0.562	169	0.375	0.75	0.493	61.3	−21.3	2.7	21.4	172.5	0.375	0.75	0.5	60.7	−14.2	9.9	17.3	145.1	10.0	168	0.0	1.0	0.316	51.6	−56.8	7.4	57.3	172.5
302	302$_d$	0.375	0.75	0.625	0.75	0.375	0.562	191	0.375	0.75	0.631	62.3	−14.8	−8.5	17.1	209.7	0.375	0.75	0.625	61.7	−11.2	−1.3	11.3	186.7	8.0	191	0.0	1.0	0.683	54.5	−39.7	−22.7	45.7	209.7
303	303$_d$	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.75	63.2	−9.5	−15.5	18.2	238.4	0.375	0.75	0.75	62.6	−8.1	−9.5	12.5	229.4	6.2	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
304	304$_d$	0.375	0.75	0.875	0.875	0.5	0.625	224	0.375	0.758	0.875	64.3	−8.1	−20.6	22.1	248.4	0.375	0.75	0.875	64.3	−5.6	−17.1	18.0	251.7	4.2	222	0.0	0.766	1.0	50.9	−16.2	−41.2	44.2	248.4
305	305$_d$	0.375	0.75	1.0	1.0	0.625	0.687	233	0.375	0.76	1.0	64.7	−5.5	−25.5	26.1	257.7	0.375	0.75	1.0	65.2	−2.3	−24.3	24.4	264.5	3.5	232	0.0	0.616	1.0	46.2	−8.9	−40.9	41.8	257.7
306	306$_d$	0.375	0.875	0.0	0.875	0.875	0.437	125	0.364	0.875	0.0	61.9	−29.5	53.4	61.1	118.9	0.375	0.875	0.0	62.1	−29.7	53.7	61.4	118.9	0.4	125	0.416	1.0	0.0	67.3	−33.8	61.0	69.8	118.9
307	307$_d$	0.375	0.875	0.125	0.875	0.75	0.5	131	0.362	0.875	0.125	61.7	−31.1	39.9	50.6	127.8	0.375	0.875	0.125	62.6	−28.9	43.3	52.1	123.7	4.1	131	0.316	1.0	0.0	62.3	−41.4	53.2	67.5	127.8
308	308$_d$	0.375	0.875	0.25	0.875	0.625	0.562	139	0.364	0.875	0.25	62.2	−31.9	26.6	41.5	140.1	0.375	0.875	0.25	63.2	−27.1	32.3	42.2	130.0	7.5	140	0.183	1.0	0.0	56.4	−51.0	42.5	66.4	140.1
309	309$_d$	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.375	63.9	−32.5	14.8	35.7	155.5	0.375	0.875	0.375	64.5	−24.4	21.9	32.8	138.1	10.7	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
310	310$_d$	0.375	0.875	0.5	0.875	0.5	0.625	164	0.375	0.875	0.491	64.4	−29.7	6.9	30.5	166.8	0.375	0.875	0.5	65.5	−22.3	11.8	25.2	152.1	8.9	162	0.0	1.0	0.233	51.1	−59.5	13.9	61.1	166.8
311	311$_d$	0.375	0.875	0.625	0.875	0.5	0.625	180	0.375	0.875	0.625	65.4	−24.3	−4.0	24.6	189.3	0.375	0.875	0.625	66.7	−18.9	1.0	19.0	176.7	7.5	180	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3
312	312$_d$	0.375	0.875	0.75	0.875	0.5	0.625	196	0.375	0.875	0.758	66.4	−17.7	−14.2	22.7	218.7	0.375	0.875	0.75	67.7	−15.6	−8.7	17.8	209.3	5.9	197	0.0	1.0	0.766	55.1	−35.4	−28.4	45.4	218.7
313	313$_d$	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.875	67.3	−12.7	−20.7	24.3	238.4	0.375	0.875	0.875	68.8	−12.4	−16.2	20.5	232.5	4.7	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
314	314$_d$	0.375	0.875	1.0	1.0	0.625	0.687	221	0.375	0.885	1.0	68.6	−11.5	−25.8	28.3	245.8	0.375	0.875	1.0	69.9	−9.2	−24.1	25.8	249.1	3.2	219	0.0	0.816	1.0	52.4	−18.5	−41.3	45.3	245.8
315	315$_d$	0.375	1.0	0.0	1.0	1.0	0.5	128	0.366	1.0	0.0	65.2	−36.4	57.6	68.2	122.3	0.375	1.0	0.0	65.7	−35.6	58.3	68.3	121.4	1.2	128	0.366	1.0	0.0	65.2	−36.4	57.6	68.2	122.3
316	316$_d$	0.375	1.0	0.125	1.0	0.875	0.562	134	0.358	1.0	0.125	63.9	−40.2	42.4	58.5	133.4	0.375	1.0	0.125	65.8	−35.4	46.5	58.5	127.2	6.5	135	0.266	1.0	0.0	59.3	−45.9

n	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb*'*$_{Fd}$			*LabCh*'*$_{Fd}$					*DE*'*$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
324	324$_d$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	34.9	35.4	22.4	41.9	32.3	0.5	0.0	0.0	34.8	44.7	22.4	50.0	26.6	9.2	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
325	325$_d$	0.5	0.0	0.125	0.5	0.5	0.25	376	0.5	0.0	0.116	35.0	36.0	17.6	40.1	26.1	0.5	0.0	0.125	34.7	45.7	18.0	49.1	21.5	9.6	377	1.0	0.0	0.233	45.6	72.1	35.3	80.3	26.1
326	326$_d$	0.5	0.0	0.25	0.5	0.5	0.25	360	0.5	0.0	0.25	35.1	37.1	10.5	38.5	15.9	0.5	0.0	0.25	34.8	46.7	12.4	48.3	14.9	9.7	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
327	327$_d$	0.5	0.0	0.375	0.5	0.5	0.25	344	0.5	0.0	0.383	35.1	38.6	4.0	38.8	5.9	0.5	0.0	0.375	34.8	48.4	6.7	48.9	7.8	10.1	342	1.0	0.0	0.766	45.9	77.3	8.0	77.7	5.9
328	328$_d$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	35.2	39.6	−0.1	39.6	359.8	0.5	0.0	0.5	35.0	49.8	0.6	49.8	0.7	10.2	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
329	329$_d$	0.5	0.0	0.625	0.625	0.625	0.312	319	0.51	0.0	0.625	36.0	45.8	−4.4	46.0	354.4	0.5	0.0	0.625	35.3	52.5	−4.7	52.7	354.8	6.7	320	0.816	0.0	1.0	43.1	73.2	−7.0	73.6	354.4
330	330$_d$	0.5	0.0	0.75	0.75	0.75	0.375	311	0.512	0.0	0.75	35.9	51.0	−8.9	51.8	350.0	0.5	0.0	0.75	35.7	54.4	−10.3	55.4	349.2	3.6	311	0.683	0.0	1.0	39.8	68.1	−11.9	69.1	350.0
331	331$_d$	0.5	0.0	0.875	0.875	0.875	0.437	305	0.51	0.0	0.875	35.6	55.3	−14.3	57.1	345.4	0.5	0.0	0.875	35.8	56.7	−15.7	58.8	344.4	1.9	305	0.583	0.0	1.0	37.2	63.2	−16.4	65.3	345.4
332	332$_d$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5	0.0	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
333	333$_d$	0.5	0.125	0.0	0.5	0.5	0.25	44	0.5	0.116	0.0	38.7	26.7	27.4	38.2	45.7	0.5	0.125	0.0	38.2	36.5	26.8	45.3	36.2	9.9	42	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45.7
334	334$_d$	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.124	41.1	26.6	16.8	31.4	32.3	0.5	0.125	0.125	38.6	36.6	21.7	42.6	30.7	11.4	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
335	335$_d$	0.5	0.125	0.25	0.5	0.375	0.312	371	0.5	0.124	0.243	41.2	27.2	11.7	29.6	23.2	0.5	0.125	0.25	38.5	37.3	15.9	40.6	23.1	11.3	371	1.0	0.0	0.316	45.7	72.6	31.2	79.1	23.2
336	336$_d$	0.5	0.125	0.375	0.5	0.375	0.312	349	0.5	0.124	0.381	41.3	28.6	4.4	29.0	8.9	0.5	0.125	0.375	38.8	39.2	8.8	40.2	12.6	11.7	348	1.0	0.0	0.683	45.9	76.4	11.9	77.3	8.9
337	337$_d$	0.5	0.125	0.5	0.5	0.375	0.312	330	0.5	0.124	0.5	41.4	29.7	0.0	29.7	359.8	0.5	0.125	0.5	39.3	40.7	1.9	40.8	2.7	11.4	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
338	338$_d$	0.5	0.125	0.625	0.625	0.5	0.375	316	0.508	0.125	0.625	42.1	35.8	−4.3	36.0	353.0	0.5	0.125	0.625	39.5	42.6	−4.1	42.8	354.3	7.3	317	0.766	0.0	1.0	42.1	71.6	−8.7	72.1	353.0
339	339$_d$	0.5	0.125	0.75	0.75	0.625	0.437	307	0.51	0.125	0.75	41.7	40.6	−9.0	41.6	347.4	0.5	0.125	0.75	40.4	44.7	−10.1	45.8	347.1	4.4	307	0.616	0.0	1.0	37.9	65.0	−14.5	66.6	347.4
340	340$_d$	0.5	0.125	0.875	0.875	0.75	0.5	300	0.5	0.125	0.875	41.7	43.9	−15.5	46.6	340.5	0.5	0.125	0.875	40.2	46.8	−16.1	49.5	340.9	3.3	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
341	341$_d$	0.5	0.125	1.0	1.0	0.875	0.562	295	0.489	0.125	1.0	41.4	47.4	−21.3	51.9	335.7	0.5	0.125	1.0	40.3	48.4	−21.7	53.0	335.8	1.5	294	0.416	0.0	1.0	33.7	54.1	−24.4	59.4	335.7
342	342$_d$	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.25	0.0	44.6	14.4	34.3	37.2	67.1	0.5	0.25	0.0	43.4	24.2	33.3	41.2	53.9	9.9	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
343	343$_d$	0.5	0.25	0.125	0.5	0.375	0.312	49	0.5	0.243	0.124	45.3	17.1	22.2	28.1	52.2	0.5	0.25	0.125	43.4	25.3	26.7	36.8	46.5	9.5	48	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52.2
344	344$_d$	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.249	47.4	17.7	11.2	20.9	32.3	0.5	0.25	0.25	44.0	25.7	19.7	32.4	37.4	12.1	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
345	345$_d$	0.5	0.25	0.375	0.5	0.25	0.375	360	0.5	0.249	0.375	47.5	18.5	5.2	19.2	15.9	0.5	0.25	0.375	44.3	27.0	12.6	29.8	25.1	11.6	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
346	346$_d$	0.5	0.25	0.5	0.5	0.25	0.375	330	0.5	0.249	0.5	47.6	19.8	0.0	19.8	359.8	0.5	0.25	0.5	44.8	28.7	4.6	29.0	9.2	10.4	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
347	347$_d$	0.5	0.25	0.625	0.625	0.375	0.437	311	0.506	0.25	0.625	47.9	25.5	−4.4	25.9	350.0	0.5	0.25	0.625	45.5	30.6	−2.0	30.7	356.0	6.1	311	0.683	0.0	1.0	39.8	68.1	−11.9	69.1	350.0
348	348$_d$	0.5	0.25	0.75	0.75	0.5	0.5	300	0.5	0.25	0.75	47.8	29.3	−10.3	31.0	340.5	0.5	0.25	0.75	45.9	32.2	−9.6	33.6	343.4	3.5	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
349	349$_d$	0.5	0.25	0.875	0.875	0.625	0.562	293	0.489	0.25	0.875	47.5	32.7	−16.0	36.4	333.8	0.5	0.25	0.875	46.1	34.4	−15.8	37.9	335.2	2.2	292	0.383	0.0	1.0	32.9	52.3	−25.7	58.3	333.8
350	350$_d$	0.5	0.25	1.0	1.0	0.75	0.625	289	0.487	0.25	1.0	47.1	35.5	−22.0	41.8	328.1	0.5	0.25	1.0	46.6	36.7	−21.3	42.4	329.8	1.5	288	0.316	0.0	1.0	30.9	47.3	−29.4	55.7	328.1
351	351$_d$	0.5	0.375	0.0	0.5	0.5	0.25	76	0.5	0.383	0.0	51.5	2.1	42.3	42.4	87.0	0.5	0.375	0.0	48.2	12.8	39.3	41.4	71.8	11.5	77	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87.0
352	352$_d$	0.5	0.375	0.125	0.5	0.375	0.312	71	0.5	0.381	0.124	52.2	4.1	30.1	30.4	82.1	0.5	0.375	0.125	48.7	13.5	32.0	34.7	67.1	10.1	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82.1
353	353$_d$	0.5	0.375	0.25	0.5	0.25	0.375	60	0.5	0.375	0.249	52.3	7.2	17.1	18.6	67.1	0.5	0.375	0.25	48.7	15.3	23.6	28.1	56.9	10.9	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
354	354$_d$	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.375	53.7	8.8	5.6	10.4	32.3	0.5	0.375	0.375	49.3	16.6	15.4	22.7	42.7	13.2	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
355	355$_d$	0.5	0.375	0.5	0.5	0.125	0.437	330	0.5	0.375	0.5	53.8	9.9	0.0	9.9	359.8	0.5	0.375	0.5	50.0	18.1	6.9	19.4	21.0	11.5	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
356	356$_d$	0.5	0.375	0.625	0.625	0.25	0.5	300	0.5	0.375	0.625	53.9	14.6	−5.1	15.5	340.5	0.5	0.375	0.625	50.6	20.3	−0.7	20.3	357.8	7.9	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
357	357$_d$	0.5	0.375	0.75	0.75	0.375	0.562	289	0.493	0.375	0.75	53.5	17.7	−11.0	20.9	328.1	0.5	0.375	0.75	51.3	22.1	−8.5	23.7	338.9	5.5	288	0.316	0.0	1.0	30.9	47.3	−29.4	55.7	328.1
358	358$_d$	0.5	0.375	0.875	0.875	0.5	0.625	284	0.491	0.375	0.875	53.2	20.6	−16.5	26.4	321.1	0.5	0.375	0.875	51.7	24.3	−15.1	28.6	328.0	4.2	282	0.233	0.0	1.0	28.7	41.2	−33.1	52.9	321.1
359	359$_d$	0.5	0.375	1.0	1.0	0.625	0.687	281	0.489	0.375	1.0	53.5	24.2	−21.7	32.5	318.2	0.5	0.375	1.0	52.1	26.7	−21.3	34.2	321.4	2.8	279	0.183	0.0	1.0	28.3	38.8	−34.7	52.1	318.2
360	360$_d$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	56.1	−5.1	47.7	48.0	96.1	0.5	0.5	0.0	52.6	3.9	44.2	44.3	84.8	10.3	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
361	361$_d$	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.5	0.124	57.0	−3.8	35.8	36.0	96.1	0.5	0.5	0.125	53.0	4.5	36.2	36.5	82.8	9.3	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
362	362$_d$	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.5	0.249	58.0	−2.5	23.8	24.0	96.1	0.5	0.5	0.25	53.6	5.7	27.6	28.2	78.1	10.1	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
363	363$_d$	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.5	0.375	59.0	−1.2	11.9	12.0	96.1	0.5	0.5	0.375	54.5	6.9	19.0	20.2	69.9	11.7	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
364	364$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	55.1	8.8	9.3	12.8	46.5	13.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
365	365$_d$	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.5	0.625	60.0	3.6	−5.0	6.2	306.2	0.5	0.5	0.625	55.7	11.2	0.8	11.2	4.5	10.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
366	366$_d$	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.5	0.75	60.1	7.3	−10.1	12.5	306.2	0.5	0.5	0.75	56.5	13.3	−7.1	15.1	331.7	7.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
367	367$_d$	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.5	0.875	60.2	11.0	−15.1	18.7	306.2	0.5	0.5	0.875	57.2	15.8	−14.2	21.3	318.1	5.7	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
368	368$_d$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	60.3	14.7	−20.2	25.0	306.2	0.5	0.5	1.0	57.9	18.3	−20.7	27.7	311.4	4.3	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
369	369$_d$	0.5	0.625	0.0	0.625	0.625	0.312	101	0.51	0.625	0.0	60.8	−9.7	54.1	55.0	100.2	0.5	0.625	0.0	58.2	−6.1	51.8	52.1	96.8	5.0	99	0.816	1.0	0.0	82.6	−15.6	86.6	88.0	100.2
370	370$_d$	0.5	0.625	0.125	0.625	0.5	0.375	104	0.508	0.625	0.125	61.7	−8.5	42.1	43.0	101.4	0.5	0.625	0.125	58.8	−5.8	42.5	42.9	97.8	3.9	102	0.766	1.0	0.0	81.2	−17.0	84.3	86.0	101.4
371	371$_d$	0.5	0.625	0.25	0.625	0.375	0.437	109	0.506	0.625	0.25	62.2	−7.9	29.8	30.8	104.9	0.5	0.625	0.25	59.3	−4.8	32.3	32.7	98.5	4.9	108	0.683	1.0	0.0	77.8	−21.1	79.4	82.2	104.9
372	372$_d$	0.5	0.625	0.375	0.625	0.25	0.5	120	0.5	0.625	0.375	62.6	−7.4	16.6	18.2	114.0	0.5	0.625	0.375	59.7	−3.4	22.2	22.4	98.7	7.4	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
373	373$_d$	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.5	63.2	−8.1	3.7	8.9	155.5	0.5	0.625	0.5	60.6	−1.5	12.5	12.6	96.8	11.3	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
374	374$_d$	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.625	64.0	−3.1	−5.1	6.0	238.4	0.5	0.625	0.625	61.5	0.8	3.2	3.3	75.1	9.7	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
375	375$_d$	0.5	0.625	0.75	0.75	0.25	0.625	240	0.5	0.625	0.75	64.3	−0.3	−10.1	10.1	268.2	0.5	0.625	0.75	62.5	3.3	−5.3	6.2	301.9	6.3	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
376	376$_d$	0.5	0.625	0.875	0.875	0.375	0.687	251	0.5	0.618	0.875	64.0	3.7	−15.1	15.6	283.7	0.5	0.625	0.875	63.0	6.3	−13.2	14.7	295.4	3.3	251	0.0	0.316	1.0	35.2	9.9	−40.4	41.6	283.7
377	377$_d$	0.5	0.625	1.0	1.0	0.5	0.75	256	0.5	0.616	1.0	63.9	7.6	−20.1	21.5	290.8	0.5	0.625	1.0	63.6	9.5	−20.1	22.3	295.2	1.8	257	0.0	0.233	1.0	32.2	15.3	−40.3	43.1	290.8
378	378$_d$	0.5	0.75	0.0	0.75	0.75	0.375	109	0.512	0.75	0.0	64.4	−15.8	59.6	61.6	104.9	0.5	0.75	0.0	62.5	−13.9	56.8	58.5	103.8	3.8	108	0.683	1.0	0.0	77.8	−21.1	79.4	82.2	104.9
379	379$_d$	0.5	0.75	0.125	0.75	0.625	0.437	113	0.51	0.75	0.125	64.9	−15.3	46.9	49.4	108.0	0.5	0.75	0.125	63.2	−13.1	47.0	48.8	105.6	2.6	112	0.616	1.0	0.0	75.0	−24.4	75.1	79.0	108.0
380	380$_d$	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	0.75	0.25	65.3	−14.8	33.2	36.4	114.0	0.5	0.75	0.25	63.2	−12.6	35.5	37.7	109.6	3.7	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
381	381$_d$	0.5	0.75	0.375	0.75	0.375	0.562	131	0.493	0.75	0.375	65.3	−15.5	19.9	25.3	127.8	0.5	0.75	0.375	63.8	−11.2	24.9	27.3	114.2	6.7	131	0.316	1.0	0.0	62.3	−41.4	53.2	67.5	127.8
382	382$_d$	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.5	66.4	−16.2	7.4	17.8	155.5	0.5	0.75	0.5	65.3	−8.8	14.7	17.1	120.9	10.4	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
383	383$_d$	0.5	0.75	0.625	0.75	0.25	0.625	180	0.5	0.75	0.625	67.1	−12.1	−2.0	12.3	189.3	0.5	0.75	0.625	66.0	−6.3	5.0	8.1	141.1	9.2	180	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3
384	384$_d$	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.75	68.1	−6.3	−10.3	12.1	238.4	0.5	0.75	0.75	66.9	−3.4	−4.3	5.5	231.2	6.8	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
385	385$_d$	0.5	0.75	0.875	0.875	0.375	0.687	229	0.5	0.756	0.875	68.9	−4.6	−15.4	16.0	253.3	0.5	0.75	0.875	68.2	−1.2	−12.1	12.2	263.9	4.6	228	0.0	0.683	1.0	48.3	−12.2	−41.1	42.9	253.3
386	386$_d$	0.5	0.75	1.0	1.0	0.5	0.75	240	0.5	0.75	1.0	68.6	−0.6	−20.3	20.3	268.2	0.5	0.75	1.0	69.0	1.8	−19.7	19.8	275.2	2.5	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
387	387$_d$	0.5	0.875	0.0	0.875	0.875	0.437	115	0.51	0.875	0.0	67.5	−22.8	63.6	67.6	109.7	0.5	0.875	0.0	67.4	−22.7	62.6	66.6	109.9	1.0	114	0.583	1.0	0.0	73.7	−26.1	72.7	77.2	109.7
388	388$_d$	0.5	0.875	0.125	0.875	0.75	0.5	120	0.5	0.875	0.125	67.9	−22.2	49.8	54.6	114.0	0.5	0.875	0.125	67.5	−22.5	51.0	55.8	113.8	1.3	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
389	389$_d$	0.5	0.875	0.25	0.875	0.625	0.562	127	0.489	0.875	0.25	68.2	−22.0	36.7	42.8	120.9	0.5	0.875	0.25	67.7	−21.8	39.0	44.7	119.1	2.3	127	0.383	1.0	0.0	66.0	−35.2	58.8	68.6	120.9
390	390$_d$	0.5	0.875	0.375	0.875	0.5	0.625	136	0.491	0.875	0.375	67.8	−24.1	22.9	33.2	136.5	0.5	0.875	0.375	68.8	−20.0	27.8	34.3	125.6	6.5	137	0.233	1.0	0.0	57.9	−48.3	45.8	66.5	136.5
391	391$_d$	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.5	69.6	−24.3	11.1	26.7	155.5	0.5	0.875	0.5	70.0	−17.4	16.9	24.3	135.7	9.1	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
392	392$_d$	0.5	0.875	0.625	0.875	0.375	0.687	169	0.5	0.875	0.618	70.2	−21.3	2.7	21.4	172.5	0.5	0.875	0.625	71.1	−14.7	6.9	16.3	154.7	7.8	168	0.0	1.0	0.316	51.6	−56.8	7.4	57.3	172.5
393	393$_d$	0.5	0.875	0.75	0.875	0.375	0.687	191	0.5	0.875	0.756	71.3	−14.8	−8.5	17.1	209.7	0.5	0.875	0.75	72.4	−11.6	−3.5	12.2	196.9	6.0	191	0.0	1.0	0.683	54.5	−39.7	−22.7	45.7	209.7
394	394$_d$	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.875	72.1	−9.5	−15.5	18.2	238.4	0.5	0.875	0.875	73.5	−8.9	−11.4	14.5	231.9	4.3	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
395	395$_d$	0.5	0.875	1.0	1.0	0.5	0.75	224	0.5	0.883	1.0	73.2	−8.1	−20.6	22.1	248.4	0.5	0.875	1.0	74.6	−6.0	−19.4	20.3	252.6	2.7	222	0.0	0.766	1.0	50.9	−16.2	−41.2	44.2	248.4
396	396$_d$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0	0.0	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
397	397$_d$	0.5	1.0	0.125	1.0	0.875	0.562	125	0.489	1.0	0.125	70.8	−29.5	53.4	61.1	118.9	0.5	1.0	0.125	70.8	−29.2	54.6	61.9	118.1	1.1	125	0.416	1.0	0.0	67.3	−33.8	61.0	69.8	118.9
398	398$_d$	0.5	1.0	0.25	1.0	0.75	0.625	131	0.487	1.0	0.25	70.6	−31.1	39.9	50.6	127.8	0.5	1.0	0.25	71.4	−28.0	42.3	50.8	123.5	3.9	131	0.316	1.0	0.0	62.3	−41.4	53.2	67.5

n	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb*'*$_{Fd}$			*LabCh*'*$_{Fd}$					*DE*'*$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
405	405$_d$	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.0	37.5	44.3	28.0	52.4	32.3	0.625	0.0	0.0	37.2	53.3	28.6	60.5	28.2	9.0	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
406	406$_d$	0.625	0.0	0.125	0.625	0.625	0.312	379	0.625	0.0	0.114	37.6	44.9	23.4	50.6	27.5	0.625	0.0	0.125	37.4	54.0	24.4	59.3	24.3	9.2	380	1.0	0.0	0.183	45.5	71.8	37.5	81.0	27.5
407	407$_d$	0.625	0.0	0.25	0.625	0.625	0.312	367	0.625	0.0	0.239	37.7	45.6	17.4	48.8	20.8	0.625	0.0	0.25	37.3	54.8	19.5	58.2	19.6	9.4	367	1.0	0.0	0.383	45.8	73.0	27.8	78.2	20.8
408	408$_d$	0.625	0.0	0.375	0.625	0.625	0.312	353	0.625	0.0	0.385	37.8	47.2	9.5	48.1	11.4	0.625	0.0	0.375	37.4	56.1	13.0	57.6	13.0	9.5	352	1.0	0.0	0.616	46.0	75.5	15.2	77.1	11.4
409	409$_d$	0.625	0.0	0.5	0.625	0.625	0.312	341	0.625	0.0	0.51	37.8	48.6	3.9	48.7	4.6	0.625	0.0	0.5	37.4	57.9	6.5	58.2	6.4	9.6	339	1.0	0.0	0.816	45.9	77.7	6.2	78.0	4.6
410	410$_d$	0.625	0.0	0.625	0.625	0.625	0.312	330	0.625	0.0	0.625	37.9	49.5	−0.1	49.5	359.8	0.625	0.0	0.625	37.4	59.3	1.1	59.3	1.0	9.8	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
411	411$_d$	0.625	0.0	0.75	0.75	0.75	0.375	321	0.637	0.0	0.75	38.9	55.7	−4.4	55.9	355.4	0.625	0.0	0.75	37.9	61.6	−4.2	61.8	356.0	5.9	322	0.85	0.0	1.0	43.7	74.3	−5.9	74.6	355.4
412	412$_d$	0.625	0.0	0.875	0.875	0.875	0.437	314	0.641	0.0	0.875	39.2	61.5	−8.7	62.1	351.9	0.625	0.0	0.875	38.3	64.0	−9.1	64.6	351.8	2.6	315	0.733	0.0	1.0	41.3	70.3	−9.9	71.0	351.9
413	413$_d$	0.625	0.0	1.0	1.0	1.0	0.5	308	0.633	0.0	1.0	38.3	65.8	−13.7	67.2	348.2	0.625	0.0	1.0	38.1	65.4	−14.0	66.9	347.9	0.5	308	0.633	0.0	1.0	38.3	65.8	−13.7	67.2	348.2
414	414$_d$	0.625	0.125	0.0	0.625	0.625	0.312	41	0.625	0.114	0.0	41.1	36.1	32.8	48.8	42.2	0.625	0.125	0.0	40.5	45.1	32.7	55.7	35.9	9.0	39	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42.2
415	415$_d$	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.125	43.8	35.4	22.4	41.9	32.3	0.625	0.125	0.125	41.0	44.9	28.0	53.0	31.9	11.3	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
416	416$_d$	0.625	0.125	0.25	0.625	0.5	0.375	376	0.625	0.125	0.241	43.9	36.0	17.6	40.1	26.1	0.625	0.125	0.25	41.0	45.8	22.3	51.0	25.9	11.2	377	1.0	0.0	0.233	45.6	72.1	35.3	80.3	26.1
417	417$_d$	0.625	0.125	0.375	0.625	0.5	0.375	360	0.625	0.125	0.375	44.0	37.1	10.5	38.5	15.9	0.625	0.125	0.375	41.1	47.2	15.5	49.7	18.2	11.6	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
418	418$_d$	0.625	0.125	0.5	0.625	0.5	0.375	344	0.625	0.125	0.508	44.0	38.6	4.0	38.8	5.9	0.625	0.125	0.5	41.4	48.6	7.7	49.3	9.0	11.0	342	1.0	0.0	0.766	45.9	77.3	8.0	77.7	5.9
419	419$_d$	0.625	0.125	0.625	0.625	0.5	0.375	330	0.625	0.125	0.625	44.1	39.6	−0.1	39.6	359.8	0.625	0.125	0.625	41.7	50.4	1.6	50.4	1.8	11.1	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
420	420$_d$	0.625	0.125	0.75	0.75	0.625	0.437	319	0.635	0.125	0.75	44.9	45.8	−4.4	46.0	354.4	0.625	0.125	0.75	42.7	52.1	−4.3	52.3	355.2	6.7	320	0.816	0.0	1.0	43.1	73.2	−7.0	73.6	354.4
421	421$_d$	0.625	0.125	0.875	0.875	0.75	0.5	311	0.637	0.125	0.875	44.8	51.0	−8.9	51.8	350.0	0.625	0.125	0.875	42.7	54.6	−10.3	55.5	349.2	4.3	311	0.683	0.0	1.0	39.8	68.1	−11.9	69.1	350.0
422	422$_d$	0.625	0.125	1.0	1.0	0.875	0.562	305	0.635	0.125	1.0	44.5	55.3	−14.3	57.1	345.4	0.625	0.125	1.0	43.0	56.2	−15.1	58.2	344.9	1.9	305	0.583	0.0	1.0	37.2	63.2	−16.4	65.3	345.4
423	423$_d$	0.625	0.25	0.0	0.625	0.625	0.312	53	0.625	0.239	0.0	46.3	24.7	39.1	46.2	57.6	0.625	0.25	0.0	45.1	34.1	38.7	51.6	48.5	9.5	52	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57.6
424	424$_d$	0.625	0.25	0.125	0.625	0.5	0.375	44	0.625	0.241	0.125	47.6	26.7	27.4	38.2	45.7	0.625	0.25	0.125	45.7	34.0	33.2	47.6	44.3	9.6	42	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45.7
425	425$_d$	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.25	50.1	26.6	16.8	31.4	32.3	0.625	0.25	0.25	46.1	34.0	26.2	43.0	37.6	12.6	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
426	426$_d$	0.625	0.25	0.375	0.625	0.375	0.437	371	0.625	0.25	0.368	50.2	27.2	11.7	29.6	23.2	0.625	0.25	0.375	46.5	35.2	19.1	40.1	28.4	11.4	371	1.0	0.0	0.316	45.7	72.6	31.2	79.1	23.2
427	427$_d$	0.625	0.25	0.5	0.625	0.375	0.437	349	0.625	0.25	0.506	50.2	28.6	4.4	29.0	8.9	0.625	0.25	0.5	46.9	37.0	10.1	38.4	15.3	10.6	348	1.0	0.0	0.683	45.9	76.4	11.9	77.3	8.9
428	428$_d$	0.625	0.25	0.625	0.625	0.375	0.437	330	0.625	0.25	0.625	50.3	29.7	0.0	29.7	359.8	0.625	0.25	0.625	47.5	38.1	3.1	38.3	4.7	9.4	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
429	429$_d$	0.625	0.25	0.75	0.75	0.5	0.5	316	0.633	0.25	0.75	51.0	35.8	−4.3	36.0	353.0	0.625	0.25	0.75	48.6	39.4	−3.6	39.6	354.7	4.4	317	0.766	0.0	1.0	42.1	71.6	−8.7	72.1	353.0
430	430$_d$	0.625	0.25	0.875	0.875	0.625	0.562	307	0.635	0.25	0.875	50.6	40.6	−9.0	41.6	347.4	0.625	0.25	0.875	49.0	42.1	−9.7	43.2	346.9	2.2	307	0.616	0.0	1.0	37.9	65.0	−14.5	66.6	347.4
431	431$_d$	0.625	0.25	1.0	1.0	0.75	0.625	300	0.625	0.25	1.0	50.6	43.9	−15.5	46.6	340.5	0.625	0.25	1.0	49.1	43.7	−15.5	46.4	340.3	1.5	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
432	432$_d$	0.625	0.375	0.0	0.625	0.625	0.312	67	0.625	0.385	0.0	53.9	10.2	47.9	49.0	77.8	0.625	0.375	0.0	50.8	21.2	46.0	50.6	65.2	11.5	67	1.0	0.616	0.0	71.6	16.4	76.6	78.4	77.8
433	433$_d$	0.625	0.375	0.125	0.625	0.5	0.375	60	0.625	0.375	0.125	53.5	14.4	34.3	37.2	67.1	0.625	0.375	0.125	50.7	22.7	38.2	44.5	59.2	9.5	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
434	434$_d$	0.625	0.375	0.25	0.625	0.375	0.437	49	0.625	0.368	0.25	54.2	17.1	22.2	28.1	52.2	0.625	0.375	0.25	50.9	23.8	30.0	38.3	51.5	10.8	48	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52.2
435	435$_d$	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.375	56.3	17.7	11.2	20.9	32.3	0.625	0.375	0.375	51.6	24.4	22.1	33.0	42.1	13.7	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
436	436$_d$	0.625	0.375	0.5	0.625	0.25	0.5	360	0.625	0.375	0.5	56.4	18.5	5.2	19.2	15.9	0.625	0.375	0.5	52.0	26.1	13.2	29.2	26.9	11.8	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
437	437$_d$	0.625	0.375	0.625	0.625	0.25	0.5	330	0.625	0.375	0.625	56.5	19.8	0.0	19.8	359.8	0.625	0.375	0.625	52.6	27.8	4.7	28.2	9.6	10.1	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
438	438$_d$	0.625	0.375	0.75	0.75	0.375	0.562	311	0.631	0.375	0.75	56.8	25.5	−4.4	25.9	350.0	0.625	0.375	0.75	53.8	29.6	−2.9	29.8	354.2	5.3	311	0.683	0.0	1.0	39.8	68.1	−11.9	69.1	350.0
439	439$_d$	0.625	0.375	0.875	0.875	0.5	0.625	300	0.625	0.375	0.875	56.7	29.3	−10.3	31.0	340.5	0.625	0.375	0.875	54.2	31.4	−9.8	32.9	342.6	3.3	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
440	440$_d$	0.625	0.375	1.0	1.0	0.625	0.687	293	0.614	0.375	1.0	56.4	32.7	−16.0	36.4	333.8	0.625	0.375	1.0	54.3	32.9	−16.3	36.8	333.5	2.1	292	0.383	0.0	1.0	32.9	52.3	−25.7	58.3	333.8
441	441$_d$	0.625	0.5	0.0	0.625	0.625	0.312	79	0.625	0.51	0.0	59.7	0.5	54.6	54.6	89.4	0.625	0.5	0.0	55.7	11.1	52.4	53.6	77.9	11.5	80	1.0	0.816	0.0	80.8	0.8	87.3	87.3	89.4
442	442$_d$	0.625	0.5	0.125	0.625	0.5	0.375	76	0.625	0.508	0.125	60.4	2.1	42.3	42.4	87.0	0.625	0.5	0.125	56.2	11.5	43.8	45.3	75.3	10.3	77	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87.0
443	443$_d$	0.625	0.5	0.25	0.625	0.375	0.437	71	0.625	0.506	0.25	61.1	4.1	30.1	30.4	82.1	0.625	0.5	0.25	56.7	12.5	34.7	36.9	70.0	10.5	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82.1
444	444$_d$	0.625	0.5	0.375	0.625	0.25	0.5	60	0.625	0.5	0.375	61.2	7.2	17.1	18.6	67.1	0.625	0.5	0.375	57.0	14.3	25.0	28.8	60.2	11.4	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
445	445$_d$	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.5	62.6	8.8	5.6	10.4	32.3	0.625	0.5	0.5	57.5	16.1	15.5	22.3	44.0	13.3	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
446	446$_d$	0.625	0.5	0.625	0.625	0.125	0.562	330	0.625	0.5	0.625	62.7	9.9	0.0	9.9	359.8	0.625	0.5	0.625	58.3	18.1	6.5	19.3	19.8	11.4	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
447	447$_d$	0.625	0.5	0.75	0.75	0.25	0.625	300	0.625	0.5	0.75	62.8	14.6	−5.1	15.5	340.5	0.625	0.5	0.75	58.9	19.9	−1.9	19.9	354.3	7.2	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
448	448$_d$	0.625	0.5	0.875	0.875	0.375	0.687	289	0.618	0.5	0.875	62.4	17.7	−11.0	20.9	328.1	0.625	0.5	0.875	59.3	21.8	−9.6	23.8	336.0	5.3	288	0.316	0.0	1.0	30.9	47.3	−29.4	55.7	328.1
449	449$_d$	0.625	0.5	1.0	1.0	0.5	0.75	284	0.616	0.5	1.0	62.1	20.6	−16.5	26.4	321.1	0.625	0.5	1.0	59.7	24.4	−16.2	29.3	326.2	4.5	282	0.233	0.0	1.0	28.7	41.2	−33.1	52.9	321.1
450	450$_d$	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.625	0.0	64.0	−6.3	59.6	60.0	96.1	0.625	0.625	0.0	61.0	0.3	58.3	58.3	89.6	7.4	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
451	451$_d$	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.625	0.125	65.0	−5.1	47.7	48.0	96.1	0.625	0.625	0.125	61.5	0.9	49.3	49.3	88.9	7.1	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
452	452$_d$	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.625	0.25	65.9	−3.8	35.8	36.0	96.1	0.625	0.625	0.25	62.1	1.8	39.4	39.4	87.3	7.7	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
453	453$_d$	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.625	0.375	66.9	−2.5	23.8	24.0	96.1	0.625	0.625	0.375	62.8	3.0	29.4	29.5	84.0	8.9	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
454	454$_d$	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.625	0.5	67.9	−1.2	11.9	12.0	96.1	0.625	0.625	0.5	63.6	4.5	18.8	19.3	76.3	10.0	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
455	455$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.625	0.625	0.625	64.6	6.7	9.1	11.3	53.7	12.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
456	456$_d$	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.625	0.75	68.9	3.6	−5.0	6.2	306.2	0.625	0.625	0.75	65.5	8.9	0.0	8.9	359.4	7.9	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
457	457$_d$	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.625	0.875	69.0	7.3	−10.1	12.5	306.2	0.625	0.625	0.875	66.1	11.3	−8.3	14.0	323.7	5.2	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
458	458$_d$	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.625	1.0	69.1	11.0	−15.1	18.7	306.2	0.625	0.625	1.0	67.2	13.7	−15.4	20.6	311.6	3.2	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
459	459$_d$	0.625	0.75	0.0	0.75	0.75	0.375	99	0.637	0.75	0.0	68.8	−11.0	66.1	67.0	99.4	0.625	0.75	0.0	65.8	−7.1	64.5	64.9	96.3	5.0	97	0.85	1.0	0.0	83.6	−14.6	88.1	89.3	99.4
460	460$_d$	0.625	0.75	0.125	0.75	0.625	0.437	101	0.635	0.75	0.125	69.7	−9.7	54.1	55.0	100.2	0.625	0.75	0.125	66.7	−6.8	54.8	55.2	97.1	4.2	99	0.816	1.0	0.0	82.6	−15.6	86.6	88.0	100.2
461	461$_d$	0.625	0.75	0.25	0.75	0.5	0.5	104	0.633	0.75	0.25	70.6	−8.5	42.1	43.0	101.4	0.625	0.75	0.25	66.9	−6.0	43.6	44.0	97.9	4.6	102	0.766	1.0	0.0	81.2	−17.0	84.3	86.0	101.4
462	462$_d$	0.625	0.75	0.375	0.75	0.375	0.562	109	0.631	0.75	0.375	71.1	−7.9	29.8	30.8	104.9	0.625	0.75	0.375	67.8	−4.8	32.8	33.2	98.3	5.4	108	0.683	1.0	0.0	77.8	−21.1	79.4	82.2	104.9
463	463$_d$	0.625	0.75	0.5	0.75	0.25	0.625	120	0.625	0.75	0.5	71.5	−7.4	16.6	18.2	114.0	0.625	0.75	0.5	68.7	−3.5	21.4	21.7	99.4	6.7	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
464	464$_d$	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.625	72.1	−8.1	3.7	8.9	155.5	0.625	0.75	0.625	69.6	−1.3	11.0	11.1	97.0	10.2	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
465	465$_d$	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.75	72.9	−3.1	−5.1	6.0	238.4	0.625	0.75	0.75	70.5	1.1	1.2	1.7	46.7	8.1	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
466	466$_d$	0.625	0.75	0.875	0.875	0.25	0.75	240	0.625	0.75	0.875	73.2	−0.3	−10.1	10.1	268.2	0.625	0.75	0.875	71.7	3.5	−7.2	8.0	296.3	5.1	240	0.0	0.5	1.0	41.7	−1.2	−40.6	40.6	268.2
467	467$_d$	0.625	0.75	1.0	1.0	0.375	0.812	251	0.625	0.743	1.0	72.9	3.7	−15.1	15.6	283.7	0.625	0.75	1.0	72.4	6.6	−14.8	16.2	294.1	2.9	251	0.0	0.316	1.0	35.2	9.9	−40.4	41.6	283.7
468	468$_d$	0.625	0.875	0.0	0.875	0.875	0.437	106	0.641	0.875	0.0	73.0	−16.1	72.2	74.0	102.6	0.625	0.875	0.0	71.6	−16.6	71.3	73.2	103.1	1.7	104	0.733	1.0	0.0	80.0	−18.4	82.5	84.6	102.6
469	469$_d$	0.625	0.875	0.125	0.875	0.75	0.5	109	0.637	0.875	0.125	73.4	−15.8	59.6	61.6	104.9	0.625	0.875	0.125	72.2	−16.3	60.1	62.3	105.2	1.3	108	0.683	1.0	0.0	77.8	−21.1	79.4	82.2	104.9
470	470$_d$	0.625	0.875	0.25	0.875	0.625	0.562	113	0.635	0.875	0.25	73.8	−15.3	46.9	49.4	108.0	0.625	0.875	0.25	72.8	−15.2	48.4	50.7	107.4	1.7	112	0.616	1.0	0.0	75.0	−24.4	75.1	79.0	108.0
471	471$_d$	0.625	0.875	0.375	0.875	0.5	0.625	120	0.625	0.875	0.375	74.2	−14.8	33.2	36.4	114.0	0.625	0.875	0.375	73.4	−14.4	36.3	39.1	111.6	3.2	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8	114.0
472	472$_d$	0.625	0.875	0.5	0.875	0.375	0.687	131	0.618	0.875	0.5	74.2	−15.5	19.9	25.3	127.8	0.625	0.875	0.5	74.0	−12.9	23.6	26.9	118.6	4.5	131	0.316	1.0	0.0	62.3	−41.4	53.2	67.5	127.8
473	473$_d$	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.625	75.3	−16.2	7.4	17.8	155.5	0.625	0.875	0.625	75.4	−10.2	13.2	16.7	127.7	8.3	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
474	474$_d$	0.625	0.875	0.75	0.875	0.25	0.75	180	0.625	0.875	0.75	76.0	−12.1	−2.0	12.3	189.3	0.625	0.875	0.75	76.6	−7.7	3.0	8.3	158.4	6.7	180	0.0	1.0	0.5	52.9	−48.6	−8.0	49.3	189.3
475	475$_d$	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.875	77.0	−6.3	−10.3	12.1	238.4	0.625	0.875	0.875	77.4	−5.1	−6.1	8.0	229.9	4.4	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
476	476$_d$	0.625	0.875	1.0	1.0	0.375	0.812	229	0.625	0.881	1.0	77.9	−4.6	−15.4	16.0	253.3	0.625	0.875	1.0	78.8	−2.5	−14.4	14.6	260.1	2.4	228	0.0	0.683	1.0	48.3	−12.2	−41.1	42.9	253.3
477	477$_d$	0.625	1.0	0.0	1.0	1.0	0.5	112	0.633	1.0	0.0	75.6	−23.6	76.2	79.8	107.2	0.625	1.0	0.0	75.3	−24.0	75.7	79.4	107.6	0.7	111	0.633	1.0	0.0	75.6	−23.6	76.2	79.8	107.2
478	478$_d$	0.625	1.0	0.125	1.0	0.875	0.562	115	0.635	1.0	0.125	76.4	−22.8	63.6	67.6	109.7	0.625	1.0	0.125	76.3	−23.2	64.8	68.8	109.7	1.2	114	0.583	1.0	0.0	73.7	−26.1	72.7	77.2	109.7
479	479$_d$	0.625	1.0	0.25	1.0	0.75	0.625	120	0.625	1.0	0.25	76.8	−22.2	49.8	54.6	114.0	0.625	1.0	0.25	76.4	−22.8	51.6	56.4	113.8	1.8	119	0.5	1.0	0.0	70.6	−29.7	66.5	72.8

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/PG47/PG47.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-PG47/PG47L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

n	HIC*Fd	*rgb*_Fd			*ict*_Fd			$h_{si_F,d}$	*rgb**Fd			*LabCh**Fd				
486	486d	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.0	40.2	53.2	33.6	62.9	32.3
487	487d	0.75	0.0	0.125	0.75	0.75	0.375	381	0.75	0.0	0.112	40.2	53.7	29.2	61.1	28.5
488	488d	0.75	0.0	0.25	0.75	0.75	0.375	371	0.75	0.0	0.237	40.4	54.5	23.4	59.3	23.2
489	489d	0.75	0.0	0.375	0.75	0.75	0.375	360	0.75	0.0	0.375	40.5	55.6	15.8	57.8	15.9
490	490d	0.75	0.0	0.5	0.75	0.75	0.375	349	0.75	0.0	0.512	40.5	57.3	8.9	58.0	8.9
491	491d	0.75	0.0	0.625	0.75	0.75	0.375	339	0.75	0.0	0.637	40.5	58.5	3.7	58.6	3.7
492	492d	0.75	0.0	0.75	0.75	0.75	0.375	330	0.75	0.0	0.75	40.6	59.4	−0.1	59.4	359.8
493	493d	0.75	0.0	0.875	0.875	0.875	0.437	322	0.758	0.0	0.875	41.6	65.5	−4.6	65.7	355.9
494	494d	0.75	0.0	1.0	1.0	1.0	0.5	316	0.766	0.0	1.0	42.1	71.6	−8.7	72.1	353.0
495	495d	0.75	0.125	0.0	0.75	0.75	0.375	39	0.75	0.112	0.0	43.4	45.5	38.0	59.3	39.9
496	496d	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.125	46.4	44.3	28.0	52.4	32.3
497	497d	0.75	0.125	0.25	0.75	0.625	0.437	379	0.75	0.125	0.239	46.5	44.9	23.4	50.6	27.5
498	498d	0.75	0.125	0.375	0.75	0.625	0.437	367	0.75	0.125	0.364	46.6	45.6	17.4	48.8	20.8
499	499d	0.75	0.125	0.5	0.75	0.625	0.437	353	0.75	0.125	0.51	46.8	47.2	9.5	48.1	11.4
500	500d	0.75	0.125	0.625	0.75	0.625	0.437	341	0.75	0.125	0.635	46.7	48.6	3.9	48.7	4.6
501	501d	0.75	0.125	0.75	0.75	0.625	0.437	330	0.75	0.125	0.75	46.8	49.5	−0.1	49.5	359.8
502	502d	0.75	0.125	0.875	0.875	0.75	0.5	321	0.762	0.125	0.875	47.8	55.7	−4.4	55.9	355.4
503	503d	0.75	0.125	1.0	1.0	0.875	0.562	314	0.766	0.125	1.0	48.1	61.5	−8.7	62.1	351.9
504	504d	0.75	0.25	0.0	0.75	0.75	0.375	49	0.75	0.237	0.0	48.5	34.3	44.4	56.2	52.2
505	505d	0.75	0.25	0.125	0.75	0.625	0.437	41	0.75	0.239	0.125	50.0	36.1	32.8	48.8	42.2
506	506d	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	52.7	35.4	22.4	41.9	32.3
507	507d	0.75	0.25	0.375	0.75	0.5	0.5	376	0.75	0.25	0.366	52.8	36.0	17.6	40.1	26.1
508	508d	0.75	0.25	0.5	0.75	0.5	0.5	360	0.75	0.25	0.5	52.9	37.1	10.5	38.5	15.9
509	509d	0.75	0.25	0.625	0.75	0.5	0.5	344	0.75	0.25	0.633	52.9	38.6	4.0	38.8	5.9
510	510d	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	53.0	39.6	−0.1	39.6	359.8
511	511d	0.75	0.25	0.875	0.875	0.625	0.562	319	0.76	0.25	0.875	53.9	45.8	−4.4	46.0	354.4
512	512d	0.75	0.25	1.0	1.0	0.75	0.625	311	0.762	0.25	1.0	53.7	51.0	−8.9	51.8	350.0
513	513d	0.75	0.375	0.0	0.75	0.75	0.375	60	0.75	0.375	0.0	54.7	21.6	51.5	55.9	67.1
514	514d	0.75	0.375	0.125	0.75	0.625	0.437	53	0.75	0.364	0.125	55.2	24.7	39.1	46.2	57.6
515	515d	0.75	0.375	0.25	0.75	0.5	0.5	44	0.75	0.366	0.25	56.5	26.7	27.4	38.2	45.7
516	516d	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.375	59.0	26.6	16.8	31.4	32.3
517	517d	0.75	0.375	0.5	0.75	0.375	0.562	371	0.75	0.375	0.493	59.1	27.2	11.7	29.6	23.2
518	518d	0.75	0.375	0.625	0.75	0.375	0.562	349	0.75	0.375	0.631	59.1	28.6	4.4	29.0	8.9
519	519d	0.75	0.375	0.75	0.75	0.375	0.562	330	0.75	0.375	0.75	59.2	29.7	0.0	29.7	359.8
520	520d	0.75	0.375	0.875	0.875	0.5	0.625	316	0.758	0.375	0.875	59.9	35.8	−4.3	36.0	353.0
521	521d	0.75	0.375	1.0	1.0	0.625	0.687	307	0.76	0.375	1.0	59.5	40.6	−9.0	41.6	347.4
522	522d	0.75	0.5	0.0	0.75	0.75	0.375	71	0.75	0.512	0.0	62.2	8.2	60.3	60.8	82.1
523	523d	0.75	0.5	0.125	0.75	0.625	0.437	67	0.75	0.51	0.125	62.8	10.2	47.9	49.0	77.8
524	524d	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.5	0.25	62.4	14.4	34.3	37.2	67.1
525	525d	0.75	0.5	0.375	0.75	0.375	0.562	49	0.75	0.493	0.375	63.1	17.1	22.2	28.1	52.2
526	526d	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.5	65.2	17.7	11.2	20.9	32.3
527	527d	0.75	0.5	0.625	0.75	0.25	0.625	360	0.75	0.5	0.625	65.3	18.5	5.2	19.2	15.9
528	528d	0.75	0.5	0.75	0.75	0.25	0.625	330	0.75	0.5	0.75	65.4	19.8	0.0	19.8	359.8
529	529d	0.75	0.5	0.875	0.875	0.375	0.687	311	0.756	0.5	0.875	65.7	25.5	−4.4	25.9	350.0
530	530d	0.75	0.5	1.0	1.0	0.5	0.75	300	0.75	0.5	1.0	65.6	29.3	−10.3	31.0	340.5
531	531d	0.75	0.625	0.0	0.75	0.75	0.375	81	0.75	0.637	0.0	67.8	−1.1	66.7	66.7	91.0
532	532d	0.75	0.625	0.125	0.75	0.625	0.437	79	0.75	0.635	0.125	68.6	0.5	54.6	54.6	89.4
533	533d	0.75	0.625	0.25	0.75	0.5	0.5	76	0.75	0.633	0.25	69.3	2.1	42.3	42.4	87.0
534	534d	0.75	0.625	0.375	0.75	0.375	0.562	71	0.75	0.631	0.375	70.0	4.1	30.1	30.4	82.1
535	535d	0.75	0.625	0.5	0.75	0.25	0.625	60	0.75	0.625	0.5	70.1	7.2	17.1	18.6	67.1
536	536d	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.625	71.5	8.8	5.6	10.4	32.3
537	537d	0.75	0.625	0.75	0.75	0.125	0.687	330	0.75	0.625	0.75	71.6	9.9	0.0	9.9	359.8
538	538d	0.75	0.625	0.875	0.875	0.25	0.75	300	0.75	0.625	0.875	71.7	14.6	−5.1	15.5	340.5
539	539d	0.75	0.625	1.0	1.0	0.375	0.812	289	0.743	0.625	1.0	71.3	17.7	−11.0	20.9	328.1
540	540d	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.75	0.0	71.9	−7.6	71.6	72.0	96.1
541	541d	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.75	0.125	72.9	−6.3	59.6	60.0	96.1
542	542d	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	73.9	−5.1	47.7	48.0	96.1
543	543d	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.75	0.375	74.8	−3.8	35.8	36.0	96.1
544	544d	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.75	0.5	75.8	−2.5	23.8	24.0	96.1
545	545d	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.75	0.625	76.8	−1.2	11.9	12.0	96.1
546	546d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0
547	547d	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.75	0.875	77.9	3.6	−5.0	6.2	306.2
548	548d	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.75	1.0	77.9	7.3	−10.1	12.5	306.2
549	549d	0.75	0.875	0.0	0.875	0.875	0.437	98	0.758	0.875	0.0	76.6	−12.3	77.8	78.7	99.0
550	550d	0.75	0.875	0.125	0.875	0.75	0.5	99	0.762	0.875	0.125	77.7	−11.0	66.1	67.0	99.4
551	551d	0.75	0.875	0.25	0.875	0.625	0.562	101	0.76	0.875	0.25	78.6	−9.7	54.1	55.0	100.2
552	552d	0.75	0.875	0.375	0.875	0.5	0.625	104	0.758	0.875	0.375	79.5	−8.5	42.1	43.0	101.4
553	553d	0.75	0.875	0.5	0.875	0.375	0.687	109	0.756	0.875	0.5	80.0	−7.9	29.8	30.8	104.9
554	554d	0.75	0.875	0.625	0.875	0.25	0.75	120	0.75	0.875	0.625	80.4	−7.4	16.6	18.2	114.0
555	555d	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.75	81.0	−8.1	3.7	8.9	155.5
556	556d	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.875	81.8	−3.1	−5.1	6.0	238.4
557	557d	0.75	0.875	1.0	1.0	0.25	0.875	240	0.75	0.875	1.0	82.1	−0.3	−10.1	10.1	268.2
558	558d	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	81.2	−17.0	84.3	86.0	101.4
559	559d	0.75	1.0	0.125	1.0	0.875	0.562	106	0.766	1.0	0.125	81.9	−16.1	72.2	74.0	102.6
560	560d	0.75	1.0	0.25	1.0	0.75	0.625	109	0.762	1.0	0.25	82.3	−15.8	59.6	61.6	104.9
561	561d	0.75	1.0	0.375	1.0	0.625	0.687	113	0.76	1.0	0.375	82.7	−15.3	46.9	49.4	108.0
562	562d	0.75	1.0	0.5	1.0	0.5	0.75	120	0.75	1.0	0.5	83.1	−14.8	33.2	36.4	114.0
563	563d	0.75	1.0	0.625	1.0	0.375	0.812	131	0.743	1.0	0.625	83.1	−15.5	19.9	25.3	127.8
564	564d	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.75	84.2	−16.2	7.4	17.8	155.5
565	565d	0.75	1.0	0.875	1.0	0.25	0.875	180	0.75	1.0	0.875	84.9	−12.1	−2.0	12.3	189.3
566	566d	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	1.0	85.9	−6.3	−10.3	12.1	238.4

rgb'*Fd*			*LabCh*'*Fd*					*DE*'*Fd*	$h_{siM,d}$
0.75	0.0	0.0	40.7	59.2	36.3	69.4	31.5	6.6	389
0.75	0.0	0.125	40.6	60.2	31.6	68.0	27.7	6.9	382
0.75	0.0	0.25	40.9	61.1	25.5	66.2	22.6	6.9	371
0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	7.4	360
0.75	0.0	0.5	40.9	64.0	11.4	65.1	10.1	7.2	348
0.75	0.0	0.625	41.1	65.4	5.1	65.6	4.4	7.0	337
0.75	0.0	0.75	41.1	66.9	0.0	66.9	0.0	7.4	330
0.75	0.0	0.875	41.4	69.0	−4.7	69.2	356.0	3.4	322
0.75	0.0	1.0	41.8	71.0	−9.2	71.6	352.5	0.8	317
0.75	0.125	0.0	43.9	51.3	40.0	65.1	37.8	6.1	37
0.75	0.125	0.125	44.5	50.6	34.5	61.3	34.3	9.2	389
0.75	0.125	0.25	44.8	51.4	28.4	58.8	28.9	8.3	380
0.75	0.125	0.375	45.0	52.4	21.2	56.5	22.0	7.9	367
0.75	0.125	0.5	45.4	54.0	12.4	55.4	12.9	7.5	352
0.75	0.125	0.625	45.8	55.0	5.5	55.3	5.7	6.6	339
0.75	0.125	0.75	45.9	56.5	−0.2	56.5	359.7	7.0	330
0.75	0.125	0.875	46.6	58.6	−5.6	58.9	354.5	3.3	322
0.75	0.125	1.0	47.0	60.4	−10.4	61.3	350.2	2.2	315
0.75	0.25	0.0	48.9	39.7	46.7	61.3	49.6	5.8	48
0.75	0.25	0.125	49.3	39.8	39.4	56.1	44.7	7.6	39
0.75	0.25	0.25	50.4	39.4	31.9	50.7	38.9	10.5	389
0.75	0.25	0.375	51.0	39.9	24.4	46.8	31.4	8.0	377
0.75	0.25	0.5	51.3	41.4	15.2	44.1	20.2	6.5	360
0.75	0.25	0.625	52.0	42.7	7.1	43.3	9.4	5.1	342
0.75	0.25	0.75	52.4	44.4	0.5	44.4	0.6	4.8	330
0.75	0.25	0.875	53.4	46.0	−5.4	46.3	353.2	1.1	320
0.75	0.25	1.0	53.7	47.7	−10.9	48.9	347.1	3.9	311
0.75	0.375	0.0	54.3	28.1	53.1	60.1	62.1	6.6	59
0.75	0.375	0.125	54.7	28.8	44.2	52.8	56.8	6.6	52
0.75	0.375	0.25	55.2	29.4	35.2	45.9	50.0	8.3	42
0.75	0.375	0.375	56.5	29.0	26.5	39.3	42.3	10.3	389
0.75	0.375	0.5	56.9	30.5	18.0	35.4	30.6	7.4	371
0.75	0.375	0.625	57.9	31.7	8.4	32.8	14.8	5.1	348
0.75	0.375	0.75	58.3	33.3	1.5	33.4	2.6	4.1	330
0.75	0.375	0.875	59.1	35.6	−4.8	35.9	352.3	0.9	317
0.75	0.375	1.0	59.9	36.8	−10.8	38.4	343.5	4.2	307
0.75	0.5	0.0	60.6	15.9	60.3	62.4	75.2	7.8	71
0.75	0.5	0.125	61.1	16.4	50.3	52.9	71.9	6.7	67
0.75	0.5	0.25	61.2	18.1	39.5	43.4	65.3	6.4	59
0.75	0.5	0.375	61.9	19.2	29.9	35.5	57.3	8.0	48
0.75	0.5	0.5	62.8	20.1	19.9	28.3	44.7	9.3	389
0.75	0.5	0.625	63.6	21.9	10.7	24.4	26.2	6.6	360
0.75	0.5	0.75	64.0	23.8	2.5	24.0	6.1	5.0	330
0.75	0.5	0.875	65.2	25.4	−4.4	25.8	350.1	0.5	311
0.75	0.5	1.0	65.7	26.9	−11.2	29.2	337.4	2.4	300
0.75	0.625	0.0	66.7	4.4	67.2	67.4	86.2	5.7	81
0.75	0.625	0.125	67.6	4.8	56.3	56.5	85.0	4.7	80
0.75	0.625	0.25	68.3	5.5	44.9	45.3	82.9	4.3	77
0.75	0.625	0.375	68.8	7.0	34.2	34.9	78.3	5.1	71
0.75	0.625	0.5	69.5	8.8	22.7	24.4	68.7	5.8	59
0.75	0.625	0.625	70.5	10.3	13.3	16.9	52.1	7.9	389
0.75	0.625	0.75	71.3	12.4	4.6	13.2	20.3	5.2	330
0.75	0.625	0.875	72.0	14.2	−3.3	14.6	346.9	1.9	300
0.75	0.625	1.0	72.8	16.2	−10.5	19.3	326.9	2.1	288
0.75	0.75	0.0	70.6	−2.5	71.5	71.6	92.0	5.2	89
0.75	0.75	0.125	71.4	−2.1	59.8	59.8	92.0	4.4	89
0.75	0.75	0.25	72.4	−1.4	48.0	48.0	91.7	3.9	89
0.75	0.75	0.375	73.3	−0.4	37.0	37.0	90.6	3.9	89
0.75	0.75	0.5	74.3	0.9	25.5	25.5	87.8	4.1	89
0.75	0.75	0.625	75.3	2.7	15.0	15.3	79.7	5.3	89
0.75	0.75	0.75	76.3	4.7	5.9	7.6	51.3	7.7	360
0.75	0.75	0.875	77.0	6.7	−2.3	7.1	340.8	4.1	270
0.75	0.75	1.0	77.9	9.1	−9.9	13.4	312.5	1.7	270
0.75	0.875	0.0	76.4	−11.0	78.3	79.1	98.0	1.4	97
0.75	0.875	0.125	77.1	−10.6	65.6	66.5	99.2	0.8	97
0.75	0.875	0.25	78.0	−9.8	52.9	53.8	100.4	1.3	99
0.75	0.875	0.375	79.1	−8.7	41.4	42.3	101.9	0.9	102
0.75	0.875	0.5	80.1	−7.2	28.5	29.5	104.2	1.3	108
0.75	0.875	0.625	81.1	−5.5	16.9	17.8	108.0	2.0	119
0.75	0.875	0.75	81.8	−3.4	7.6	8.3	114.5	6.1	149
0.75	0.875	0.875	82.8	−1.4	−1.0	1.7	217.4	4.5	210
0.75	0.875	1.0	83.7	1.0	−9.1	9.2	276.6	2.3	240
0.75	1.0	0.0	80.7	−17.5	83.5	85.3	101.8	1.0	102
0.75	1.0	0.125	81.7	−17.1	70.4	72.4	103.6	2.0	104
0.75	1.0	0.25	82.3	−16.6	57.1	59.5	106.2	2.5	108
0.75	1.0	0.375	83.3	−15.3	44.6	47.2	108.9	2.3	112
0.75	1.0	0.5	84.2	−14.1	31.5	34.5	114.0	2.1	119
0.75	1.0	0.625	85.1	−12.2	19.6	23.1	122.0	3.8	131
0.75	1.0	0.75	86.5	−9.9	9.5	13.7	136.2	7.0	149
0.75	1.0	0.875	87.5	−7.8	0.5	7.8	176.3	5.6	180
0.75	1.0	1.0	88.4	−5.2	−8.0	9.6	236.8	3.5	210

delta *E' = *5.0***

*rgb**Md			*LabCh**Md				
1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
1.0	0.0	0.15	45.5	71.6	39.0	81.5	28.5
1.0	0.0	0.316	45.7	72.6	31.2	79.1	23.2
1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
1.0	0.0	0.683	45.9	76.4	11.9	77.3	8.9
1.0	0.0	0.85	45.9	78.0	5.0	78.2	3.7
1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
0.866	0.0	1.0	44.0	74.9	−5.3	75.1	355.9
0.766	0.0	1.0	42.1	71.6	−8.7	72.1	353.0
1.0	0.15	0.0	49.8	60.7	50.7	79.1	39.9
1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
1.0	0.0	0.183	45.5	71.8	37.5	81.0	27.5
1.0	0.0	0.383	45.8	73.0	27.8	78.2	20.8
1.0	0.0	0.616	46.0	75.5	15.2	77.1	11.4
1.0	0.0	0.816	45.9	77.7	6.2	78.0	4.6
1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
0.85	0.0	1.0	43.7	74.3	−5.9	74.6	355.4
0.733	0.0	1.0	41.3	70.3	−9.9	71.0	351.9
1.0	0.316	0.0	56.6	45.8	59.2	74.9	52.2
1.0	0.183	0.0	51.1	57.8	52.5	78.1	42.2
1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
1.0	0.0	0.233	45.6	72.1	35.3	80.3	26.1
1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
1.0	0.0	0.766	45.9	77.3	8.0	77.7	5.9
1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
0.816	0.0	1.0	43.1	73.2	−7.0	73.6	354.4
0.683	0.0	1.0	39.8	68.1	−11.9	69.1	350.0
1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
1.0	0.383	0.0	59.5	39.5	62.5	74.0	57.6
1.0	0.233	0.0	53.0	53.4	54.8	76.5	45.7
1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
1.0	0.0	0.316	45.7	72.6	31.2	79.1	23.2
1.0	0.0	0.683	45.9	76.4	11.9	77.3	8.9
1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
0.766	0.0	1.0	42.1	71.6	−8.7	72.1	353.0
0.616	0.0	1.0	37.9	65.0	−14.5	66.6	347.4
1.0	0.683	0.0	74.8	11.0	80.4	81.1	82.1
1.0	0.616	0.0	71.6	16.4	76.6	78.4	77.8
1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
1.0	0.316	0.0	56.6	45.8	59.2	74.9	52.2
1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
0.683	0.0	1.0	39.8	68.1	−11.9	69.1	350.0
0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
1.0	0.85	0.0	82.3	−1.5	89.0	89.0	91.0
1.0	0.816	0.0	80.8	0.8	87.3	87.3	89.4
1.0	0.766	0.0	78.6	4.3	84.7	84.8	87.0
1.0	0.683	0.0	74.8	11.0	80.4	81.1	82.1
1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
0.5

n	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb*'*$_{Fd}$			*LabCh*'*$_{Fd}$					*DE*'*$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
567	567$_d$	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.0	42.8	62.0	39.2	73.4	32.3	0.875	0.0	0.0	43.2	65.4	40.5	76.9	31.8	3.6	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
568	568$_d$	0.875	0.0	0.125	0.875	0.875	0.437	382	0.875	0.0	0.116	42.9	62.5	34.7	71.6	29.0	0.875	0.0	0.125	43.3	66.0	35.3	74.9	28.1	3.5	382	1.0	0.0	0.133	45.5	71.5	39.7	81.8	29.0
569	569$_d$	0.875	0.0	0.25	0.875	0.875	0.437	374	0.875	0.0	0.233	43.0	63.2	29.5	69.8	25.0	0.875	0.0	0.25	43.6	66.5	29.6	72.8	23.9	3.3	375	1.0	0.0	0.266	45.6	72.3	33.8	79.8	25.0
570	570$_d$	0.875	0.0	0.375	0.875	0.875	0.437	365	0.875	0.0	0.364	43.1	64.2	22.7	68.1	19.4	0.875	0.0	0.375	43.6	67.7	23.3	71.6	19.0	3.5	365	1.0	0.0	0.416	45.8	73.4	25.9	77.9	19.4
571	571$_d$	0.875	0.0	0.5	0.875	0.875	0.437	355	0.875	0.0	0.51	43.2	65.8	14.8	67.4	12.7	0.875	0.0	0.5	43.7	69.3	16.0	71.2	13.0	3.7	354	1.0	0.0	0.583	45.9	75.2	16.9	77.1	12.7
572	572$_d$	0.875	0.0	0.625	0.875	0.875	0.437	346	0.875	0.0	0.641	43.2	67.3	8.3	67.8	7.0	0.875	0.0	0.625	43.8	70.8	9.3	71.4	7.5	3.6	344	1.0	0.0	0.733	45.9	77.0	9.4	77.5	7.0
573	573$_d$	0.875	0.0	0.75	0.875	0.875	0.437	338	0.875	0.0	0.758	43.2	68.4	3.8	68.5	3.2	0.875	0.0	0.75	43.8	72.3	4.2	72.5	3.3	4.0	337	1.0	0.0	0.866	45.9	78.1	4.4	78.3	3.2
574	574$_d$	0.875	0.0	0.875	0.875	0.875	0.437	330	0.875	0.0	0.875	43.4	69.4	−0.1	69.4	359.8	0.875	0.0	0.875	44.0	73.5	−0.8	73.5	359.3	4.2	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
575	575$_d$	0.875	0.0	1.0	1.0	1.0	0.5	323	0.883	0.0	1.0	44.3	75.4	−4.7	75.6	356.3	0.875	0.0	1.0	44.2	75.2	−5.0	75.3	356.1	0.4	323	0.883	0.0	1.0	44.3	75.4	−4.7	75.6	356.3
576	576$_d$	0.875	0.125	0.0	0.875	0.875	0.437	38	0.875	0.116	0.0	46.1	54.3	43.6	69.7	38.7	0.875	0.125	0.0	47.3	56.4	44.0	71.5	38.0	2.4	37	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38.7
577	577$_d$	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.125	49.1	53.2	33.6	62.9	32.3	0.875	0.125	0.125	47.6	56.0	38.5	67.9	34.5	5.8	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
578	578$_d$	0.875	0.125	0.25	0.875	0.75	0.5	381	0.875	0.125	0.237	49.1	53.7	29.2	61.1	28.5	0.875	0.125	0.25	47.9	56.7	32.6	65.4	29.8	4.6	382	1.0	0.0	0.15	45.5	71.6	39.0	81.5	28.5
579	579$_d$	0.875	0.125	0.375	0.875	0.75	0.5	371	0.875	0.125	0.362	49.3	54.5	23.4	59.3	23.2	0.875	0.125	0.375	48.2	57.5	25.3	62.8	23.7	3.7	371	1.0	0.0	0.316	45.7	72.6	31.2	79.1	23.2
580	580$_d$	0.875	0.125	0.5	0.875	0.75	0.5	360	0.875	0.125	0.5	49.4	55.6	15.8	57.8	15.9	0.875	0.125	0.5	48.4	59.1	16.9	61.5	15.9	3.7	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
581	581$_d$	0.875	0.125	0.625	0.875	0.75	0.5	349	0.875	0.125	0.637	49.4	57.3	8.9	58.0	8.9	0.875	0.125	0.625	48.8	60.3	9.3	61.0	8.8	3.1	348	1.0	0.0	0.683	45.9	76.4	11.9	77.3	8.9
582	582$_d$	0.875	0.125	0.75	0.875	0.75	0.5	339	0.875	0.125	0.762	49.4	58.5	3.7	58.6	3.7	0.875	0.125	0.75	48.9	62.0	2.9	62.0	2.7	3.6	337	1.0	0.0	0.85	45.9	78.0	5.0	78.2	3.7
583	583$_d$	0.875	0.125	0.875	0.875	0.75	0.5	330	0.875	0.125	0.875	49.5	59.4	−0.1	59.4	359.8	0.875	0.125	0.875	49.3	62.9	−2.0	62.9	358.1	3.9	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
584	584$_d$	0.875	0.125	1.0	1.0	0.875	0.562	322	0.883	0.125	1.0	50.5	65.5	−4.6	65.7	355.9	0.875	0.125	1.0	49.6	64.5	−6.6	64.9	354.1	2.3	322	0.866	0.0	1.0	44.0	74.9	−5.3	75.1	355.9
585	585$_d$	0.875	0.25	0.0	0.875	0.875	0.437	46	0.875	0.233	0.0	50.6	44.1	49.4	66.2	48.2	0.875	0.25	0.0	51.7	45.6	50.7	68.2	48.0	2.3	44	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48.2
586	586$_d$	0.875	0.25	0.125	0.875	0.75	0.5	39	0.875	0.237	0.125	52.4	45.5	38.0	59.3	39.9	0.875	0.25	0.125	52.6	45.0	43.6	62.7	44.1	5.6	37	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39.9
587	587$_d$	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.25	55.3	44.3	28.0	52.4	32.3	0.875	0.25	0.25	53.7	44.1	35.9	56.8	39.1	8.0	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
588	588$_d$	0.875	0.25	0.375	0.875	0.625	0.562	379	0.875	0.25	0.364	55.4	44.9	23.4	50.6	27.5	0.875	0.25	0.375	54.3	44.5	28.2	52.7	32.3	4.8	380	1.0	0.0	0.183	45.5	71.8	37.5	81.0	27.5
589	589$_d$	0.875	0.25	0.5	0.875	0.625	0.562	367	0.875	0.25	0.489	55.6	45.6	17.4	48.8	20.8	0.875	0.25	0.5	54.5	45.9	19.9	50.0	23.4	2.7	367	1.0	0.0	0.383	45.8	73.0	27.8	78.2	20.8
590	590$_d$	0.875	0.25	0.625	0.875	0.625	0.562	353	0.875	0.25	0.635	55.7	47.2	9.5	48.1	11.4	0.875	0.25	0.625	55.1	47.5	10.8	48.7	12.8	1.4	352	1.0	0.0	0.616	46.0	75.5	15.2	77.1	11.4
591	591$_d$	0.875	0.25	0.75	0.875	0.625	0.562	341	0.875	0.25	0.76	55.6	48.6	3.9	48.7	4.6	0.875	0.25	0.75	55.4	48.8	4.0	49.0	4.6	0.3	339	1.0	0.0	0.816	45.9	77.7	6.2	78.0	4.6
592	592$_d$	0.875	0.25	0.875	0.875	0.625	0.562	330	0.875	0.25	0.875	55.7	49.5	−0.1	49.5	359.8	0.875	0.25	0.875	56.0	49.9	−1.8	49.9	357.9	1.7	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
593	593$_d$	0.875	0.25	1.0	1.0	0.75	0.625	321	0.887	0.25	1.0	56.7	55.7	−4.4	55.9	355.4	0.875	0.25	1.0	56.7	51.9	−6.8	52.3	352.4	4.5	322	0.85	0.0	1.0	43.7	74.3	−5.9	74.6	355.4
594	594$_d$	0.875	0.375	0.0	0.875	0.875	0.437	55	0.875	0.364	0.0	56.5	32.0	56.4	64.9	60.3	0.875	0.375	0.0	57.5	33.5	57.7	66.8	59.8	2.2	54	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60.3
595	595$_d$	0.875	0.375	0.125	0.875	0.75	0.5	49	0.875	0.362	0.125	57.4	34.3	44.4	56.2	52.2	0.875	0.375	0.125	57.9	33.6	48.9	59.4	55.5	4.6	48	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52.2
596	596$_d$	0.875	0.375	0.25	0.875	0.625	0.562	41	0.875	0.364	0.25	58.9	36.1	32.8	48.8	42.2	0.875	0.375	0.25	58.6	34.1	39.3	52.1	49.0	6.8	39	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42.2
597	597$_d$	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.375	61.6	35.4	22.4	41.9	32.3	0.875	0.375	0.375	59.7	33.8	30.7	45.6	42.2	8.6	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
598	598$_d$	0.875	0.375	0.5	0.875	0.5	0.625	376	0.875	0.375	0.491	61.7	36.0	17.6	40.1	26.1	0.875	0.375	0.5	60.3	34.8	21.9	41.1	32.1	4.6	377	1.0	0.0	0.233	45.6	72.1	35.3	80.3	26.1
599	599$_d$	0.875	0.375	0.625	0.875	0.5	0.625	360	0.875	0.375	0.625	61.8	37.1	10.5	38.5	15.9	0.875	0.375	0.625	61.1	36.1	12.9	38.3	19.7	2.6	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
600	600$_d$	0.875	0.375	0.75	0.875	0.5	0.625	344	0.875	0.375	0.758	61.8	38.6	4.0	38.8	5.9	0.875	0.375	0.75	61.4	37.8	4.6	38.1	7.0	1.0	342	1.0	0.0	0.766	45.9	77.3	8.0	77.7	5.9
601	601$_d$	0.875	0.375	0.875	0.875	0.5	0.625	330	0.875	0.375	0.875	61.9	39.6	−0.1	39.6	359.8	0.875	0.375	0.875	62.3	38.7	−1.4	38.7	357.8	1.6	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
602	602$_d$	0.875	0.375	1.0	1.0	0.625	0.687	319	0.885	0.375	1.0	62.8	45.8	−4.4	46.0	354.4	0.875	0.375	1.0	63.0	40.3	−7.2	40.9	349.7	6.1	320	0.816	0.0	1.0	43.1	73.2	−7.0	73.6	354.4
603	603$_d$	0.875	0.5	0.0	0.875	0.875	0.437	65	0.875	0.51	0.0	64.0	17.7	65.2	67.6	74.8	0.875	0.5	0.0	63.7	21.0	64.7	68.1	72.0	3.3	65	1.0	0.583	0.0	69.7	20.2	74.6	77.3	74.8
604	604$_d$	0.875	0.5	0.125	0.875	0.75	0.5	60	0.875	0.5	0.125	63.6	21.6	51.5	55.9	67.1	0.875	0.5	0.125	63.9	22.1	53.8	58.2	67.6	2.4	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
605	605$_d$	0.875	0.5	0.25	0.875	0.625	0.562	53	0.875	0.489	0.25	64.1	24.7	39.1	46.2	57.6	0.875	0.5	0.25	64.0	23.7	43.4	49.4	61.3	4.4	52	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57.6
606	606$_d$	0.875	0.5	0.375	0.875	0.5	0.625	44	0.875	0.491	0.375	65.4	26.7	27.4	38.2	45.7	0.875	0.5	0.375	64.9	24.1	33.4	41.2	54.1	6.5	42	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45.7
607	607$_d$	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.5	67.9	26.6	16.8	31.4	32.3	0.875	0.5	0.5	65.9	24.7	24.0	34.4	44.2	7.7	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
608	608$_d$	0.875	0.5	0.625	0.875	0.375	0.687	371	0.875	0.5	0.618	68.0	27.2	11.7	29.6	23.2	0.875	0.5	0.625	66.7	26.0	14.9	29.9	29.8	3.6	371	1.0	0.0	0.316	45.7	72.6	31.2	79.1	23.2
609	609$_d$	0.875	0.5	0.75	0.875	0.375	0.687	349	0.875	0.5	0.756	68.1	28.6	4.4	29.0	8.9	0.875	0.5	0.75	67.4	27.8	5.7	28.4	11.6	1.6	348	1.0	0.0	0.683	45.9	76.4	11.9	77.3	8.9
610	610$_d$	0.875	0.5	0.875	0.875	0.375	0.687	330	0.875	0.5	0.875	68.1	29.7	0.0	29.7	359.8	0.875	0.5	0.875	68.2	29.1	−0.9	29.1	358.1	1.0	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
611	611$_d$	0.875	0.5	1.0	1.0	0.5	0.75	316	0.883	0.5	1.0	68.8	35.8	−4.3	36.0	353.0	0.875	0.5	1.0	69.1	30.9	−7.1	31.7	346.9	5.6	317	0.766	0.0	1.0	42.1	71.6	−8.7	72.1	353.0
612	612$_d$	0.875	0.625	0.0	0.875	0.875	0.437	74	0.875	0.641	0.0	70.5	6.0	72.6	72.9	85.2	0.875	0.625	0.0	70.1	9.2	72.5	73.1	82.7	3.2	75	1.0	0.733	0.0	77.1	6.9	83.0	83.3	85.2
613	613$_d$	0.875	0.625	0.125	0.875	0.75	0.5	71	0.875	0.637	0.125	71.1	8.2	60.3	60.8	82.1	0.875	0.625	0.125	70.5	9.9	60.9	61.7	80.7	1.8	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82.1
614	614$_d$	0.875	0.625	0.25	0.875	0.625	0.562	67	0.875	0.635	0.25	71.7	10.2	47.9	49.0	77.8	0.875	0.625	0.25	71.4	10.4	49.1	50.2	78.0	1.2	67	1.0	0.616	0.0	71.6	16.4	76.6	78.4	77.8
615	615$_d$	0.875	0.625	0.375	0.875	0.5	0.625	60	0.875	0.625	0.375	71.3	14.4	34.3	37.2	67.1	0.875	0.625	0.375	71.7	11.9	38.5	40.3	72.8	4.9	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
616	616$_d$	0.875	0.625	0.5	0.875	0.375	0.687	49	0.875	0.618	0.5	72.0	17.1	22.2	28.1	52.2	0.875	0.625	0.5	72.5	13.3	27.6	30.7	64.1	6.6	48	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52.2
617	617$_d$	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.625	74.1	17.7	11.2	20.9	32.3	0.875	0.625	0.625	73.5	14.5	17.6	22.8	50.5	7.1	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
618	618$_d$	0.875	0.625	0.75	0.875	0.25	0.75	360	0.875	0.625	0.75	74.2	18.5	5.2	19.2	15.9	0.875	0.625	0.75	74.4	16.2	8.4	18.3	27.4	3.8	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
619	619$_d$	0.875	0.625	0.875	0.875	0.25	0.75	330	0.875	0.625	0.875	74.3	19.8	0.0	19.8	359.8	0.875	0.625	0.875	75.3	17.9	0.6	17.9	1.9	2.2	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
620	620$_d$	0.875	0.625	1.0	1.0	0.375	0.812	311	0.881	0.625	1.0	74.7	25.5	−4.4	25.9	350.0	0.875	0.625	1.0	76.3	19.9	−6.4	20.9	342.1	6.1	311	0.683	0.0	1.0	39.8	68.1	−11.9	69.1	350.0
621	621$_d$	0.875	0.75	0.0	0.875	0.875	0.437	82	0.875	0.758	0.0	75.7	−2.4	78.6	78.6	91.7	0.875	0.75	0.0	74.7	1.3	77.7	77.7	89.0	4.0	82	1.0	0.866	0.0	83.1	−2.8	89.8	89.8	91.7
622	622$_d$	0.875	0.75	0.125	0.875	0.75	0.5	81	0.875	0.762	0.125	76.7	−1.1	66.7	66.7	91.0	0.875	0.75	0.125	75.7	1.0	65.9	65.9	89.1	2.5	81	1.0	0.85	0.0	82.3	−1.5	89.0	89.0	91.0
623	623$_d$	0.875	0.75	0.25	0.875	0.625	0.562	79	0.875	0.76	0.25	77.5	0.5	54.6	54.6	89.4	0.875	0.75	0.25	76.3	1.9	53.4	53.4	87.9	2.1	80	1.0	0.816	0.0	80.8	0.8	87.3	87.3	89.4
624	624$_d$	0.875	0.75	0.375	0.875	0.5	0.625	76	0.875	0.758	0.375	78.2	2.1	42.3	42.4	87.0	0.875	0.75	0.375	77.2	2.8	42.2	42.3	86.1	1.1	77	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87.0
625	625$_d$	0.875	0.75	0.5	0.875	0.375	0.687	71	0.875	0.756	0.5	78.9	4.1	30.1	30.4	82.1	0.875	0.75	0.5	77.9	4.5	30.7	31.0	81.5	1.2	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82.1
626	626$_d$	0.875	0.75	0.625	0.875	0.25	0.75	60	0.875	0.75	0.625	79.0	7.2	17.1	18.6	67.1	0.875	0.75	0.625	78.7	6.4	19.6	20.7	71.8	2.6	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
627	627$_d$	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.75	80.4	8.8	5.6	10.4	32.3	0.875	0.75	0.75	79.7	8.2	9.9	12.9	50.2	4.4	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
628	628$_d$	0.875	0.75	0.875	0.875	0.125	0.812	330	0.875	0.75	0.875	80.5	9.9	0.0	9.9	359.8	0.875	0.75	0.875	80.8	9.9	1.7	10.1	9.6	1.7	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
629	629$_d$	0.875	0.75	1.0	1.0	0.25	0.875	300	0.875	0.75	1.0	80.6	14.6	−5.1	15.5	340.5	0.875	0.75	1.0	81.1	12.3	−6.1	13.7	333.7	2.5	300	0.5	0.0	1.0	35.6	58.6	−20.7	62.1	340.5
630	630$_d$	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.875	0.0	79.8	−8.9	83.5	84.0	96.1	0.875	0.875	0.0	79.8	−7.2	83.8	84.1	94.9	1.7	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
631	631$_d$	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.875	0.125	80.8	−7.6	71.6	72.0	96.1	0.875	0.875	0.125	80.6	−6.9	70.6	71.0	95.6	1.1	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
632	632$_d$	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.875	0.25	81.8	−6.3	59.6	60.0	96.1	0.875	0.875	0.25	81.4	−6.1	57.8	58.2	96.1	1.8	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
633	633$_d$	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.875	0.375	82.8	−5.1	47.7	48.0	96.1	0.875	0.875	0.375	82.3	−5.3	45.8	46.1	96.6	1.9	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
634	634$_d$	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.875	0.5	83.7	−3.8	35.8	36.0	96.1	0.875	0.875	0.5	83.7	−3.9	33.3	33.6	96.8	2.4	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
635	635$_d$	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.875	0.625	84.7	−2.5	23.8	24.0	96.1	0.875	0.875	0.625	84.6	−2.2	22.0	22.1	95.8	1.8	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
636	636$_d$	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.875	0.75	85.7	−1.2	11.9	12.0	96.1	0.875	0.875	0.75	85.6	−0.3	11.7	11.7	91.7	0.9	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
637	637$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.7	1.6	2.9	3.3	60.9	3.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
638	638$_d$	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.875	1.0	86.8	3.6	−5.0	6.2	306.2	0.875	0.875	1.0	87.6	3.8	−5.2	6.4	306.2	0.8	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
639	639$_d$	0.875	1.0	0.0	1.0	1.0	0.5	97	0.883	1.0	0.0	84.5	−13.6	89.7	90.7	98.6	0.875	1.0	0.0	84.3	−13.9	89.2	90.3	98.8	0.5	96	0.883	1.0	0.0	84.5	−13.6	89.7	90.7	98.6
640	640$_d$	0.875	1.0	0.125	1.0	0.875	0.562	98	0.883	1.0	0.125	85.5	−12.3	77.8	78.7	99.0	0.875	1.0	0.125	85.1	−13.6	75.8	77.0	100.2	2.3	97	0.866	1.0	0.0	84.1	−14.1	88.9	90.0	99.0
641	641$_d$	0.875	1.0	0.25	1.0	0.75	0.625	99	0.887	1.0	0.25	86.6	−11.0	66.1	67.0	99.4	0.875	1.0	0.25	86.2	−12.7	63.0	64.3	101.4	3.5	97	0.85	1.0	0.0	83.6	−14.6	88.1	89.3

n	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$				*rgb*'*$_{Fd}$			*LabCh*'*$_{Fd}$					*DE*'*$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$			
648	648$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	0.0	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
649	649$_d$	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.116	45.5	71.4	40.4	82.1	29.5	1.0	0.0	0.125	45.5	71.4	40.1	81.9	29.3	0.3	383	1.0	0.0	0.116	45.5	71.4	40.4	82.1	29.5
650	650$_d$	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.233	45.6	72.1	35.3	80.3	26.1	1.0	0.0	0.25	45.6	72.1	34.6	80.0	25.6	0.7	377	1.0	0.0	0.233	45.6	72.1	35.3	80.3	26.1
651	651$_d$	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.366	45.8	72.9	28.7	78.4	21.5	1.0	0.0	0.375	45.8	72.9	28.3	78.3	21.2	0.4	368	1.0	0.0	0.366	45.8	72.9	28.7	78.4	21.5
652	652$_d$	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9	0.0	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
653	653$_d$	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.633	46.0	75.7	14.4	77.1	10.8	1.0	0.0	0.625	46.0	75.6	14.8	77.0	11.1	0.4	351	1.0	0.0	0.633	46.0	75.7	14.4	77.1	10.8
654	654$_d$	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.766	45.9	77.3	8.0	77.7	5.9	1.0	0.0	0.75	45.9	77.1	8.6	77.6	6.4	0.6	342	1.0	0.0	0.766	45.9	77.3	8.0	77.7	5.9
655	655$_d$	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.883	45.9	78.3	3.8	78.4	2.8	1.0	0.0	0.875	45.9	78.2	4.1	78.3	3.0	0.2	336	1.0	0.0	0.883	45.9	78.3	3.8	78.4	2.8
656	656$_d$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8	0.0	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
657	657$_d$	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37.7	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	0.6	36	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37.7
658	658$_d$	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.125	51.7	62.0	39.2	73.4	32.3	1.0	0.125	0.125	49.6	62.3	43.6	76.1	34.9	4.8	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
659	659$_d$	1.0	0.125	0.25	1.0	0.875	0.562	382	1.0	0.125	0.241	51.8	62.5	34.7	71.6	29.0	1.0	0.125	0.25	49.6	63.1	36.9	73.1	30.3	3.0	382	1.0	0.0	0.133	45.5	71.5	39.7	81.8	29.0
660	660$_d$	1.0	0.125	0.375	1.0	0.875	0.562	374	1.0	0.125	0.358	51.9	63.2	29.5	69.8	25.0	1.0	0.125	0.375	50.0	63.5	30.1	70.3	25.3	2.0	375	1.0	0.0	0.266	45.6	72.3	33.8	79.8	25.0
661	661$_d$	1.0	0.125	0.5	1.0	0.875	0.562	365	1.0	0.125	0.489	52.0	64.2	22.7	68.1	19.4	1.0	0.125	0.5	50.2	64.7	22.4	68.5	19.1	1.9	365	1.0	0.0	0.416	45.8	73.4	25.9	77.9	19.4
662	662$_d$	1.0	0.125	0.625	1.0	0.875	0.562	355	1.0	0.125	0.635	52.1	65.8	14.8	67.4	12.7	1.0	0.125	0.625	50.6	65.8	14.3	67.3	12.2	1.6	354	1.0	0.0	0.583	45.9	75.2	16.9	77.1	12.7
663	663$_d$	1.0	0.125	0.75	1.0	0.875	0.562	346	1.0	0.125	0.766	52.1	67.3	8.3	67.8	7.0	1.0	0.125	0.75	50.9	66.9	7.4	67.3	6.3	1.5	344	1.0	0.0	0.733	45.9	77.0	9.4	77.5	7.0
664	664$_d$	1.0	0.125	0.875	1.0	0.875	0.562	338	1.0	0.125	0.883	52.1	68.4	3.8	68.5	3.2	1.0	0.125	0.875	51.0	68.3	2.4	68.3	2.0	1.9	337	1.0	0.0	0.866	45.9	78.1	4.4	78.3	3.2
665	665$_d$	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	0.125	1.0	52.3	69.4	−0.1	69.4	359.8	1.0	0.125	1.0	51.3	69.1	−2.3	69.2	358.0	2.4	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
666	666$_d$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45.7	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.7	42	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45.7
667	667$_d$	1.0	0.25	0.125	1.0	0.875	0.562	38	1.0	0.241	0.125	55.0	54.3	43.6	69.7	38.7	1.0	0.25	0.125	54.4	51.3	48.5	70.6	43.3	5.7	37	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38.7
668	668$_d$	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.25	58.0	53.2	33.6	62.9	32.3	1.0	0.25	0.25	55.3	50.6	40.6	64.9	38.7	7.8	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
669	669$_d$	1.0	0.25	0.375	1.0	0.75	0.625	381	1.0	0.25	0.362	58.0	53.7	29.2	61.1	28.5	1.0	0.25	0.375	55.8	50.9	33.0	60.7	32.9	5.2	382	1.0	0.0	0.15	45.5	71.6	39.0	81.5	28.5
670	670$_d$	1.0	0.25	0.5	1.0	0.75	0.625	371	1.0	0.25	0.487	58.2	54.5	23.4	59.3	23.2	1.0	0.25	0.5	56.4	51.4	24.6	57.0	25.5	3.6	371	1.0	0.0	0.316	45.7	72.6	31.2	79.1	23.2
671	671$_d$	1.0	0.25	0.625	1.0	0.75	0.625	360	1.0	0.25	0.625	58.3	55.6	15.8	57.8	15.9	1.0	0.25	0.625	56.8	52.8	15.9	55.2	16.7	3.1	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
672	672$_d$	1.0	0.25	0.75	1.0	0.75	0.625	349	1.0	0.25	0.762	58.3	57.3	8.9	58.0	8.9	1.0	0.25	0.75	57.1	54.5	7.8	55.1	8.1	3.2	348	1.0	0.0	0.683	45.9	76.4	11.9	77.3	8.9
673	673$_d$	1.0	0.25	0.875	1.0	0.75	0.625	339	1.0	0.25	0.887	58.3	58.5	3.7	58.6	3.7	1.0	0.25	0.875	57.6	55.4	1.7	55.5	1.7	3.7	337	1.0	0.0	0.85	45.9	78.0	5.0	78.2	3.7
674	674$_d$	1.0	0.25	1.0	1.0	0.75	0.625	330	1.0	0.25	1.0	58.4	59.4	−0.1	59.4	359.8	1.0	0.25	1.0	58.0	56.2	−3.2	56.3	356.6	4.4	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
675	675$_d$	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56.3	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	0.9	51	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56.3
676	676$_d$	1.0	0.375	0.125	1.0	0.875	0.562	46	1.0	0.358	0.125	59.5	44.1	49.4	66.2	48.2	1.0	0.375	0.125	59.2	41.2	53.0	67.1	52.1	4.6	44	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48.2
677	677$_d$	1.0	0.375	0.25	1.0	0.75	0.625	39	1.0	0.362	0.25	61.3	45.5	38.0	59.3	39.9	1.0	0.375	0.25	59.8	41.2	44.0	60.3	46.8	7.4	37	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39.9
678	678$_d$	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.375	64.2	44.3	28.0	52.4	32.3	1.0	0.375	0.375	61.2	40.1	35.6	53.7	41.6	9.2	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
679	679$_d$	1.0	0.375	0.5	1.0	0.625	0.687	379	1.0	0.375	0.489	64.3	44.9	23.4	50.6	27.5	1.0	0.375	0.5	61.7	40.7	27.1	48.9	33.6	6.1	380	1.0	0.0	0.183	45.5	71.8	37.5	81.0	27.5
680	680$_d$	1.0	0.375	0.625	1.0	0.625	0.687	367	1.0	0.375	0.614	64.5	45.6	17.4	48.8	20.8	1.0	0.375	0.625	62.6	41.7	17.7	45.3	23.0	4.4	367	1.0	0.0	0.383	45.8	73.0	27.8	78.2	20.8
681	681$_d$	1.0	0.375	0.75	1.0	0.625	0.687	353	1.0	0.375	0.76	64.6	47.2	9.5	48.1	11.4	1.0	0.375	0.75	63.0	43.5	8.8	44.4	11.4	4.1	352	1.0	0.0	0.616	46.0	75.5	15.2	77.1	11.4
682	682$_d$	1.0	0.375	0.875	1.0	0.625	0.687	341	1.0	0.375	0.885	64.5	48.6	3.9	48.7	4.6	1.0	0.375	0.875	63.9	44.3	1.6	44.3	2.1	4.8	339	1.0	0.0	0.816	45.9	77.7	6.2	78.0	4.6
683	683$_d$	1.0	0.375	1.0	1.0	0.625	0.687	330	1.0	0.375	1.0	64.6	49.5	−0.1	49.5	359.8	1.0	0.375	1.0	64.6	45.0	−3.7	45.2	355.2	5.7	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
684	684$_d$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	0.0	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
685	685$_d$	1.0	0.5	0.125	1.0	0.875	0.562	55	1.0	0.489	0.125	65.4	32.0	56.4	64.9	60.3	1.0	0.5	0.125	64.9	29.9	58.6	65.9	62.9	3.1	54	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60.3
686	686$_d$	1.0	0.5	0.25	1.0	0.75	0.625	49	1.0	0.487	0.25	66.3	34.3	44.4	56.2	52.2	1.0	0.5	0.25	65.7	30.0	48.4	57.0	58.2	5.9	48	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52.2
687	687$_d$	1.0	0.5	0.375	1.0	0.625	0.687	41	1.0	0.489	0.375	67.8	36.1	32.8	48.8	42.2	1.0	0.5	0.375	66.5	30.2	39.0	49.3	52.2	8.6	39	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42.2
688	688$_d$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	70.5	35.4	22.4	41.9	32.3	1.0	0.5	0.5	68.0	29.9	28.7	41.5	43.8	8.7	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
689	689$_d$	1.0	0.5	0.625	1.0	0.5	0.75	376	1.0	0.5	0.616	70.6	36.0	17.6	40.1	26.1	1.0	0.5	0.625	68.6	31.2	19.2	36.6	31.5	5.4	377	1.0	0.0	0.233	45.6	72.1	35.3	80.3	26.1
690	690$_d$	1.0	0.5	0.75	1.0	0.5	0.75	360	1.0	0.5	0.75	70.7	37.1	10.5	38.5	15.9	1.0	0.5	0.75	69.1	32.9	10.3	34.5	17.4	4.4	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
691	691$_d$	1.0	0.5	0.875	1.0	0.5	0.75	344	1.0	0.5	0.883	70.7	38.6	4.0	38.8	5.9	1.0	0.5	0.875	70.2	34.0	2.5	34.1	4.2	4.9	342	1.0	0.0	0.766	45.9	77.3	8.0	77.7	5.9
692	692$_d$	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	70.8	39.6	−0.1	39.6	359.8	1.0	0.5	1.0	70.7	35.2	−3.7	35.4	353.9	5.7	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
693	693$_d$	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79.1	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	0.8	68	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79.1
694	694$_d$	1.0	0.625	0.125	1.0	0.875	0.562	65	1.0	0.635	0.125	72.9	17.7	65.2	67.6	74.8	1.0	0.625	0.125	73.0	15.1	66.5	68.2	77.1	2.8	65	1.0	0.583	0.0	69.7	20.2	74.6	77.3	74.8
695	695$_d$	1.0	0.625	0.25	1.0	0.75	0.625	60	1.0	0.625	0.25	72.5	21.6	51.5	55.9	67.1	1.0	0.625	0.25	73.3	16.2	54.7	57.1	73.4	6.3	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
696	696$_d$	1.0	0.625	0.375	1.0	0.625	0.687	53	1.0	0.614	0.375	73.0	24.7	39.1	46.2	57.6	1.0	0.625	0.375	73.7	17.5	43.5	46.9	68.0	8.4	52	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57.6
697	697$_d$	1.0	0.625	0.5	1.0	0.5	0.75	44	1.0	0.616	0.5	74.3	26.7	27.4	38.2	45.7	1.0	0.625	0.5	74.7	18.3	32.2	37.0	60.3	9.6	42	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45.7
698	698$_d$	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.625	76.8	26.6	16.8	31.4	32.3	1.0	0.625	0.625	76.0	19.0	21.7	28.9	48.7	9.0	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
699	699$_d$	1.0	0.625	0.75	1.0	0.375	0.812	371	1.0	0.625	0.743	76.9	27.2	11.7	29.6	23.2	1.0	0.625	0.75	76.6	20.7	12.6	24.2	31.4	6.5	371	1.0	0.0	0.316	45.7	72.6	31.2	79.1	23.2
700	700$_d$	1.0	0.625	0.875	1.0	0.375	0.812	349	1.0	0.625	0.881	77.0	28.6	4.4	29.0	8.9	1.0	0.625	0.875	77.7	22.1	3.8	22.4	9.8	6.5	348	1.0	0.0	0.683	45.9	76.4	11.9	77.3	8.9
701	701$_d$	1.0	0.625	1.0	1.0	0.375	0.812	330	1.0	0.625	1.0	77.0	29.7	0.0	29.7	359.8	1.0	0.625	1.0	78.3	23.8	−3.0	24.0	352.6	6.7	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
702	702$_d$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87.0	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.6	77	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87.0
703	703$_d$	1.0	0.75	0.125	1.0	0.875	0.562	74	1.0	0.766	0.125	79.4	6.0	72.6	72.9	85.2	1.0	0.75	0.125	78.7	5.4	72.0	72.2	85.6	1.1	75	1.0	0.733	0.0	77.1	6.9	83.0	83.3	85.2
704	704$_d$	1.0	0.75	0.25	1.0	0.75	0.625	71	1.0	0.762	0.25	80.0	8.2	60.3	60.8	82.1	1.0	0.75	0.25	79.3	6.1	59.9	60.2	84.1	2.2	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82.1
705	705$_d$	1.0	0.75	0.375	1.0	0.625	0.687	67	1.0	0.76	0.375	80.6	10.2	47.9	49.0	77.8	1.0	0.75	0.375	79.9	7.2	47.7	48.3	81.3	3.1	67	1.0	0.616	0.0	71.6	16.4	76.6	78.4	77.8
706	706$_d$	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.75	0.5	80.2	14.4	34.3	37.2	67.1	1.0	0.75	0.5	80.4	9.0	35.3	36.5	75.5	5.4	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
707	707$_d$	1.0	0.75	0.625	1.0	0.375	0.812	49	1.0	0.743	0.625	80.9	17.1	22.2	28.1	52.2	1.0	0.75	0.625	81.3	10.8	23.7	26.1	65.5	6.5	48	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52.2
708	708$_d$	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.75	83.0	17.7	11.2	20.9	32.3	1.0	0.75	0.75	82.4	12.2	13.9	18.5	48.7	6.1	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
709	709$_d$	1.0	0.75	0.875	1.0	0.25	0.875	360	1.0	0.75	0.875	83.1	18.5	5.2	19.2	15.9	1.0	0.75	0.875	83.2	13.9	5.3	14.9	21.0	4.6	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	15.9
710	710$_d$	1.0	0.75	1.0	1.0	0.25	0.875	330	1.0	0.75	1.0	83.2	19.8	0.0	19.8	359.8	1.0	0.75	1.0	84.0	15.8	−2.4	16.0	351.0	4.7	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
711	711$_d$	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.883	0.0	83.7	−3.8	90.5	90.6	92.4	1.0	0.875	0.0	83.4	−3.4	90.2	90.2	92.1	0.6	83	1.0	0.883	0.0	83.7	−3.8	90.5	90.6	92.4
712	712$_d$	1.0	0.875	0.125	1.0	0.875	0.562	82	1.0	0.883	0.125	84.6	−2.4	78.6	78.6	91.7	1.0	0.875	0.125	84.2	−3.3	77.6	77.6	92.4	1.3	82	1.0	0.866	0.0	83.1	−2.8	89.8	89.8	91.7
713	713$_d$	1.0	0.875	0.25	1.0	0.75	0.625	81	1.0	0.887	0.25	85.6	−1.1	66.7	66.7	91.0	1.0	0.875	0.25	85.3	−3.2	65.1	65.2	92.8	2.6	81	1.0	0.85	0.0	82.3	−1.5	89.0	89.0	91.0
714	714$_d$	1.0	0.875	0.375	1.0	0.625	0.687	79	1.0	0.885	0.375	86.4	0.5	54.6	54.6	89.4	1.0	0.875	0.375	85.9	−2.1	52.6	52.6	92.3	3.3	80	1.0	0.816	0.0	80.8	0.8	87.3	87.3	89.4
715	715$_d$	1.0	0.875	0.5	1.0	0.5	0.75	76	1.0	0.883	0.5	87.1	2.1	42.3	42.4	87.0	1.0	0.875	0.5	86.9	−0.8	39.3	39.3	91.2	4.3	77	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87.0
716	716$_d$	1.0	0.875	0.625	1.0	0.375	0.812	71	1.0	0.881	0.625	87.8	4.1	30.1	30.4	82.1	1.0	0.875	0.625	87.9	0.7	27.3	27.3	88.5	4.4	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82.1
717	717$_d$	1.0	0.875	0.75	1.0	0.25	0.875	60	1.0	0.875	0.75	87.9	7.2	17.1	18.6	67.1	1.0	0.875	0.75	88.8	2.8	16.3	16.5	80.0	4.5	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
718	718$_d$	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.875	89.3	8.8	5.6	10.4	32.3	1.0	0.875	0.875	89.8	4.6	7.1	8.5	56.8	4.4	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
719	719$_d$	1.0	0.875	1.0	1.0	0.125	0.937	330	1.0	0.875	1.0	89.4	9.9	0.0	9.9	359.8	1.0	0.875	1.0	90.5	6.9	−1.4	7.1	347.9	3.4	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8
720	720$_d$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1	0.0	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
721	721$_d$	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	1.0	0.125	88.8	−8.9	83.5	84.0	96.1	1.0	1.0	0.125	88.5	−10.1	82.6	83.3	96.9	1.4	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
722	722$_d$	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	1.0	0.25	89.7	−7.6	71.6	72.0	96.1	1.0	1.0	0.25	89.3	−9.7	69.6	70.3	97.9	2.8	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1

n	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb*'*$_{Fd}$			*LabCh*'*$_{Fd}$					*DE*'*$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
729	729$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.5	0.0	0.0	0.1	112.0	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
730	730$_d$	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	1.0	90.7	−3.1	−5.1	6.0	238.4	0.875	1.0	1.0	91.9	−2.9	−4.1	5.0	234.3	1.6	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
731	731$_d$	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	1.0	85.9	−6.3	−10.3	12.1	238.4	0.75	1.0	1.0	87.8	−5.7	−8.6	10.3	236.4	2.7	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
732	732$_d$	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	1.0	81.0	−9.5	−15.5	18.2	238.4	0.625	1.0	1.0	83.2	−8.6	−13.4	15.9	237.2	3.2	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
733	733$_d$	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	76.2	−12.7	−20.7	24.3	238.4	0.5	1.0	1.0	77.6	−12.2	−19.4	22.9	237.6	2.0	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
734	734$_d$	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	1.0	71.3	−15.9	−25.9	30.4	238.4	0.375	1.0	1.0	72.3	−15.5	−24.9	29.4	238.1	1.4	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
735	735$_d$	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	1.0	1.0	66.5	−19.1	−31.1	36.5	238.4	0.25	1.0	1.0	66.5	−19.1	−31.2	36.6	238.4	0.0	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
736	736$_d$	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	1.0	61.6	−22.3	−36.3	42.6	238.4	0.125	1.0	1.0	61.2	−21.8	−36.5	42.5	239.0	0.6	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
737	737$_d$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4	0.0	1.0	1.0	55.3	−24.7	−42.3	49.0	239.6	1.7	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
738	738$_d$	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.875	89.3	8.8	5.6	10.4	32.3	1.0	0.875	0.875	89.7	4.4	7.8	9.0	60.1	4.9	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
739	739$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.1	1.2	3.6	3.8	70.9	3.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
740	740$_d$	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.875	81.8	−3.1	−5.1	6.0	238.4	0.75	0.875	0.875	82.2	−1.9	−0.8	2.1	204.3	4.4	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
741	741$_d$	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.875	77.0	−6.3	−10.3	12.1	238.4	0.625	0.875	0.875	77.9	−5.4	−5.5	7.8	225.6	4.9	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
742	742$_d$	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.875	72.1	−9.5	−15.5	18.2	238.4	0.5	0.875	0.875	72.8	−9.5	−11.3	14.8	229.9	4.2	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
743	743$_d$	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.875	67.3	−12.7	−20.7	24.3	238.4	0.375	0.875	0.875	67.6	−13.7	−16.9	21.8	230.9	3.9	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
744	744$_d$	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.875	62.4	−15.9	−25.9	30.4	238.4	0.25	0.875	0.875	62.2	−18.3	−23.4	29.8	231.9	3.4	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
745	745$_d$	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.875	57.6	−19.1	−31.1	36.5	238.4	0.125	0.875	0.875	57.2	−22.1	−28.6	36.1	232.2	3.9	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
746	746$_d$	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.875	52.7	−22.3	−36.3	42.6	238.4	0.0	0.875	0.875	51.9	−26.3	−34.9	43.7	232.9	4.3	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
747	747$_d$	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.75	83.0	17.7	11.2	20.9	32.3	1.0	0.75	0.75	82.3	11.7	15.1	19.1	52.1	7.1	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
748	748$_d$	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.75	80.4	8.8	5.6	10.4	32.3	0.875	0.75	0.75	79.1	8.0	10.9	13.6	53.6	5.5	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
749	749$_d$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.6	4.4	6.7	8.0	56.1	8.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
750	750$_d$	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.75	72.9	−3.1	−5.1	6.0	238.4	0.625	0.75	0.75	71.2	0.3	1.9	2.0	79.0	8.2	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
751	751$_d$	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.75	68.1	−6.3	−10.3	12.1	238.4	0.5	0.75	0.75	66.4	−4.7	−3.8	6.1	219.4	6.9	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
752	752$_d$	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.75	63.2	−9.5	−15.5	18.2	238.4	0.375	0.75	0.75	61.8	−9.3	−9.6	13.4	225.8	6.0	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
753	753$_d$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	58.4	−12.7	−20.7	24.3	238.4	0.25	0.75	0.75	56.5	−15.2	−16.0	22.1	226.3	5.6	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
754	754$_d$	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.75	53.5	−15.9	−25.9	30.4	238.4	0.125	0.75	0.75	52.2	−19.8	−21.1	28.9	226.8	6.3	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
755	755$_d$	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.75	48.7	−19.1	−31.1	36.5	238.4	0.0	0.75	0.75	47.3	−25.7	−27.2	37.5	226.6	7.8	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
756	756$_d$	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.625	76.8	26.6	16.8	31.4	32.3	1.0	0.625	0.625	76.1	18.3	22.9	29.3	51.3	10.2	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
757	757$_d$	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.625	74.1	17.7	11.2	20.9	32.3	0.875	0.625	0.625	73.0	14.4	18.5	23.5	52.0	8.0	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
758	758$_d$	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.625	71.5	8.8	5.6	10.4	32.3	0.75	0.625	0.625	69.8	10.1	14.0	17.3	54.0	8.6	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
759	759$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.625	0.625	0.625	65.4	5.8	9.1	10.9	57.3	11.4	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
760	760$_d$	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.625	64.0	−3.1	−5.1	6.0	238.4	0.5	0.625	0.625	61.0	0.4	3.7	3.7	83.2	10.1	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
761	761$_d$	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.625	59.2	−6.3	−10.3	12.1	238.4	0.375	0.625	0.625	56.7	−5.3	−2.1	5.7	201.6	8.6	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
762	762$_d$	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.625	54.3	−9.5	−15.5	18.2	238.4	0.25	0.625	0.625	51.9	−12.3	−8.5	14.9	214.7	7.9	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
763	763$_d$	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.625	49.4	−12.7	−20.7	24.3	238.4	0.125	0.625	0.625	48.0	−18.0	−13.9	22.8	217.6	8.7	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
764	764$_d$	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.625	44.6	−15.9	−25.9	30.4	238.4	0.0	0.625	0.625	43.3	−25.1	−20.1	32.1	218.6	10.9	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
765	765$_d$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	70.5	35.4	22.4	41.9	32.3	1.0	0.5	0.5	68.2	29.0	29.0	41.1	45.0	9.5	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
766	766$_d$	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.5	67.9	26.6	16.8	31.4	32.3	0.875	0.5	0.5	65.3	24.5	25.2	35.1	45.7	9.0	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
767	767$_d$	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.5	65.2	17.7	11.2	20.9	32.3	0.75	0.5	0.5	62.2	20.1	20.1	28.5	45.0	9.7	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
768	768$_d$	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.5	62.6	8.8	5.6	10.4	32.3	0.625	0.5	0.5	58.7	14.9	15.6	21.6	46.3	12.3	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
769	769$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	54.3	8.9	10.1	13.5	48.5	14.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
770	770$_d$	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.5	55.1	−3.1	−5.1	6.0	238.4	0.375	0.5	0.5	50.6	1.9	4.3	4.7	65.2	11.7	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
771	771$_d$	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.5	50.2	−6.3	−10.3	12.1	238.4	0.25	0.5	0.5	46.0	−5.6	−2.0	6.0	199.5	9.3	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
772	772$_d$	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.5	45.4	−9.5	−15.5	18.2	238.4	0.125	0.5	0.5	42.3	−12.7	−7.7	14.9	211.3	8.9	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
773	773$_d$	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	40.5	−12.7	−20.7	24.3	238.4	0.0	0.5	0.5	38.5	−21.4	−13.9	25.5	213.0	11.2	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
774	774$_d$	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.375	64.2	44.3	28.0	52.4	32.3	1.0	0.375	0.375	61.4	39.0	35.7	52.9	42.4	9.7	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
775	775$_d$	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.375	61.6	35.4	22.4	41.9	32.3	0.875	0.375	0.375	58.9	33.9	31.5	46.3	42.8	9.6	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
776	776$_d$	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.375	59.0	26.6	16.8	31.4	32.3	0.75	0.375	0.375	55.9	29.2	26.8	39.7	42.5	10.8	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
777	777$_d$	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.375	56.3	17.7	11.2	20.9	32.3	0.625	0.375	0.375	52.5	23.8	21.9	32.3	42.6	12.9	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
778	778$_d$	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.375	53.7	8.8	5.6	10.4	32.3	0.5	0.375	0.375	48.7	16.8	16.1	23.3	43.7	14.1	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
779	779$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	45.0	9.7	10.1	14.0	46.0	15.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
780	780$_d$	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.375	46.2	−3.1	−5.1	6.0	238.4	0.25	0.375	0.375	40.9	0.8	3.7	3.8	77.4	11.1	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
781	781$_d$	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.375	41.3	−6.3	−10.3	12.1	238.4	0.125	0.375	0.375	37.7	−7.6	−1.5	7.8	191.5	9.6	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
782	782$_d$	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.375	36.5	−9.5	−15.5	18.2	238.4	0.0	0.375	0.375	34.4	−17.9	−8.0	19.6	204.0	11.5	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
783	783$_d$	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.25	58.0	53.2	33.6	62.9	32.3	1.0	0.25	0.25	55.3	49.7	40.6	64.1	39.2	8.2	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
784	784$_d$	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.25	55.3	44.3	28.0	52.4	32.3	0.875	0.25	0.25	52.8	44.8	36.2	57.7	38.9	8.6	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
785	785$_d$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	52.7	35.4	22.4	41.9	32.3	0.75	0.25	0.25	50.1	39.4	31.1	50.3	38.3	9.9	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
786	786$_d$	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.25	50.1	26.6	16.8	31.4	32.3	0.625	0.25	0.25	46.7	33.8	26.1	42.7	37.7	12.2	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
787	787$_d$	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.249	47.4	17.7	11.2	20.9	32.3	0.5	0.25	0.25	43.2	26.1	19.9	32.8	37.3	12.8	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
788	788$_d$	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.249	44.8	8.8	5.6	10.4	32.3	0.375	0.25	0.25	40.0	18.4	13.9	23.1	37.2	13.5	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
789	789$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	36.4	8.8	7.3	11.4	39.4	12.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
790	790$_d$	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.25	37.3	−3.1	−5.1	6.0	238.4	0.125	0.25	0.25	33.2	−0.1	1.3	1.3	95.3	8.2	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
791	791$_d$	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.25	32.4	−6.3	−10.3	12.1	238.4	0.0	0.25	0.25	30.1	−12.1	−4.7	13.0	201.5	8.3	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
792	792$_d$	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.125	51.7	62.0	39.2	73.4	32.3	1.0	0.125	0.125	49.4	61.7	43.9	75.7	35.4	5.2	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
793	793$_d$	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.125	49.1	53.2	33.6	62.9	32.3	0.875	0.125	0.125	46.9	56.6	39.6	69.1	34.9	7.2	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
794	794$_d$	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.125	46.4	44.3	28.0	52.4	32.3	0.75	0.125	0.125	44.4	50.9	33.9	61.2	33.7	9.1	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
795	795$_d$	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.125	43.8	35.4	22.4	41.9	32.3	0.625	0.125	0.125	41.3	44.8	28.5	53.1	32.5	11.4	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
796	796$_d$	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.124	41.1	26.6	16.8	31.4	32.3	0.5	0.125	0.125	38.1	36.7	21.7	42.7	30.6	11.7	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
797	797$_d$	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.124	38.5	17.7	11.2	20.9	32.3	0.375	0.125	0.125	34.9	28.6	15.4	32.5	28.2	12.2	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
798	798$_d$	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.124	35.9	8.8	5.6	10.4	32.3	0.25	0.125	0.125	31.8	18.4	8.4	20.3	24.4	10.8	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
799	799$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.125	0.125	0.125	28.8	8.2	2.6	8.6	18.0	9.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
800	800$_d$	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	−3.1	−5.1	6.0	238.4	0.0	0.125	0.125	26.1	−4.3	−3.2	5.4	216.7	3.2	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
801	801$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.5	70.1	45.1	83.4	32.7	0.8	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
802	802$_d$	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.0	42.8	62.0	39.2	73.4	32.3	0.875	0.0	0.0	43.0	64.9	40.8	76.6	32.1	3.2	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
803	803$_d$	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.0	40.2	53.2	33.6	62.9	32.3	0.75	0.0	0.0	40.5	59.5	34.9	69.0	30.4	6.4	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9

n	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb*'*$_{Fd}$			*LabCh*'*$_{Fd}$						*DE*'*$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
810	810$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.6	0.0	0.1	0.1	116.7	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
811	811$_d$	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.875	1.0	86.8	3.6	−5.0	6.2	306.2	0.875	0.875	1.0	87.2	3.8	−5.3	6.6	305.3	0.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
812	812$_d$	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.75	1.0	77.9	7.3	−10.1	12.5	306.2	0.75	0.75	1.0	76.6	9.6	−10.6	14.3	312.1	2.6	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
813	813$_d$	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.625	1.0	69.1	11.0	−15.1	18.7	306.2	0.625	0.625	1.0	67.2	13.6	−15.6	20.8	311.0	3.2	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
814	814$_d$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	60.3	14.7	−20.2	25.0	306.2	0.5	0.5	1.0	55.8	19.6	−21.4	29.1	312.4	6.7	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
815	815$_d$	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.375	1.0	51.5	18.4	−25.2	31.3	306.2	0.375	0.375	1.0	45.8	24.1	−26.3	35.7	312.5	8.1	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
816	816$_d$	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.25	1.0	42.7	22.1	−30.3	37.5	306.2	0.25	0.25	1.0	37.4	26.6	−31.6	41.3	310.1	6.9	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
817	817$_d$	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.125	1.0	33.9	25.8	−35.3	43.8	306.2	0.125	0.125	1.0	28.7	31.4	−36.1	47.8	311.0	7.6	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
818	818$_d$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2	0.0	0.0	1.0	23.4	30.6	−39.6	50.1	307.6	2.0	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
819	819$_d$	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	1.0	0.875	94.6	−1.2	11.9	12.0	96.1	1.0	1.0	0.875	94.6	−2.5	9.9	10.2	104.1	2.3	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
820	820$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.875	0.875	0.875	86.3	1.2	3.7	3.9	71.1	3.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
821	821$_d$	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.75	0.875	77.9	3.6	−5.0	6.2	306.2	0.75	0.75	0.875	76.0	6.9	−2.3	7.3	341.0	4.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
822	822$_d$	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.625	0.875	69.0	7.3	−10.1	12.5	306.2	0.625	0.625	0.875	66.7	11.0	−8.0	13.6	323.8	4.7	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
823	823$_d$	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.5	0.875	60.2	11.0	−15.1	18.7	306.2	0.5	0.5	0.875	55.5	16.6	−14.6	22.1	318.6	7.2	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
824	824$_d$	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.375	0.875	51.4	14.7	−20.2	25.0	306.2	0.375	0.375	0.875	45.6	21.0	−20.4	29.2	315.8	8.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
825	825$_d$	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.25	0.875	42.6	18.4	−25.2	31.3	306.2	0.25	0.25	0.875	37.1	23.2	−26.2	35.0	311.5	7.3	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
826	826$_d$	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.125	0.875	33.8	22.1	−30.3	37.5	306.2	0.125	0.125	0.875	29.0	26.9	−31.2	41.2	310.8	6.8	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
827	827$_d$	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.0	0.875	24.9	25.8	−35.3	43.8	306.2	0.0	0.0	0.875	23.4	26.1	−35.1	43.8	306.6	1.6	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
828	828$_d$	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	1.0	0.75	93.6	−2.5	23.8	24.0	96.1	1.0	1.0	0.75	93.5	−4.4	20.0	20.4	102.4	4.2	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
829	829$_d$	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.875	0.75	85.7	−1.2	11.9	12.0	96.1	0.875	0.875	0.75	85.2	−0.7	13.0	13.1	93.4	1.3	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
830	830$_d$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.1	4.6	6.6	8.1	54.7	8.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
831	831$_d$	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.625	0.75	68.9	3.6	−5.0	6.2	306.2	0.625	0.625	0.75	66.1	8.4	0.2	8.4	1.7	7.7	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
832	832$_d$	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.5	0.75	60.1	7.3	−10.1	12.5	306.2	0.5	0.5	0.75	54.8	13.8	−6.8	15.4	333.6	8.9	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
833	833$_d$	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.375	0.75	51.3	11.0	−15.1	18.7	306.2	0.375	0.375	0.75	45.6	17.2	−13.3	21.7	322.1	8.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
834	834$_d$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	42.5	14.7	−20.2	25.0	306.2	0.25	0.25	0.75	37.2	19.3	−19.7	27.6	314.5	7.0	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
835	835$_d$	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.125	0.75	33.7	18.4	−25.2	31.3	306.2	0.125	0.125	0.75	29.3	22.6	−25.7	34.2	311.4	6.1	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
836	836$_d$	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.0	0.75	24.9	22.1	−30.3	37.5	306.2	0.0	0.0	0.75	23.6	21.0	−30.2	36.9	304.8	1.6	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
837	837$_d$	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	1.0	0.625	92.6	−3.8	35.8	36.0	96.1	1.0	1.0	0.625	92.4	−6.1	30.9	31.6	101.2	5.3	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
838	838$_d$	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.875	0.625	84.7	−2.5	23.8	24.0	96.1	0.875	0.875	0.625	84.2	−2.8	23.6	23.8	96.7	0.5	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
839	839$_d$	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.75	0.625	76.8	−1.2	11.9	12.0	96.1	0.75	0.75	0.625	74.4	2.4	16.3	16.5	81.4	6.2	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
840	840$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.625	0.625	0.625	65.5	5.9	9.4	11.1	57.6	11.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
841	841$_d$	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.5	0.625	60.0	3.6	−5.0	6.2	306.2	0.5	0.5	0.625	54.5	11.4	1.1	11.4	5.8	11.3	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
842	842$_d$	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.375	0.625	51.2	7.3	−10.1	12.5	306.2	0.375	0.375	0.625	45.2	14.8	−6.0	16.0	337.7	10.3	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
843	843$_d$	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.25	0.625	42.4	11.0	−15.1	18.7	306.2	0.25	0.25	0.625	36.9	16.3	−13.2	21.0	320.9	7.8	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
844	844$_d$	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.125	0.625	33.6	14.7	−20.2	25.0	306.2	0.125	0.125	0.625	29.1	19.3	−19.9	27.7	314.1	6.3	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
845	845$_d$	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.0	0.625	24.8	18.4	−25.2	31.3	306.2	0.0	0.0	0.625	23.5	16.8	−24.9	30.0	304.0	2.1	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
846	846$_d$	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	91.7	−5.1	47.7	48.0	96.1	1.0	1.0	0.5	91.2	−7.6	43.4	44.1	100.0	5.0	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
847	847$_d$	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.875	0.5	83.7	−3.8	35.8	36.0	96.1	0.875	0.875	0.5	83.1	−4.5	35.6	35.8	97.2	0.9	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
848	848$_d$	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.75	0.5	75.8	−2.5	23.8	24.0	96.1	0.75	0.75	0.5	73.6	0.4	27.0	27.0	88.9	4.9	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
849	849$_d$	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.625	0.5	67.9	−1.2	11.9	12.0	96.1	0.625	0.625	0.5	64.7	3.9	19.0	19.4	78.1	9.3	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
850	850$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	54.3	9.1	9.8	13.4	47.1	14.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
851	851$_d$	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.375	0.5	51.1	3.6	−5.0	6.2	306.2	0.375	0.375	0.5	45.1	12.0	1.6	12.1	7.7	12.2	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
852	852$_d$	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.249	0.5	42.3	7.3	−10.1	12.5	306.2	0.25	0.25	0.5	36.8	13.1	−6.7	14.7	332.9	8.6	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
853	853$_d$	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.124	0.5	33.5	11.0	−15.1	18.7	306.2	0.125	0.125	0.5	29.0	15.8	−14.1	21.2	318.3	6.6	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
854	854$_d$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	24.7	14.7	−20.2	25.0	306.2	0.0	0.0	0.5	23.6	12.6	−19.4	23.2	302.9	2.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
855	855$_d$	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	1.0	0.375	90.7	−6.3	59.6	60.0	96.1	1.0	1.0	0.375	89.9	−8.6	55.9	56.5	98.8	4.4	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
856	856$_d$	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.875	0.375	82.8	−5.1	47.7	48.0	96.1	0.875	0.875	0.375	81.9	−5.6	47.6	47.9	96.7	1.0	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
857	857$_d$	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.75	0.375	74.8	−3.8	35.8	36.0	96.1	0.75	0.75	0.375	72.6	−0.8	38.3	38.3	91.1	4.5	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
858	858$_d$	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.625	0.375	66.9	−2.5	23.8	24.0	96.1	0.625	0.625	0.375	64.1	2.1	29.3	29.4	85.7	7.7	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
859	859$_d$	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.5	0.375	59.0	−1.2	11.9	12.0	96.1	0.5	0.5	0.375	53.6	6.9	18.8	20.1	69.7	12.0	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
860	860$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	44.7	10.1	9.6	14.0	43.4	15.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
861	861$_d$	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.249	0.375	42.2	3.6	−5.0	6.2	306.2	0.25	0.25	0.375	36.9	10.5	0.5	10.5	3.1	10.3	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
862	862$_d$	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.124	0.375	33.4	7.3	−10.1	12.5	306.2	0.125	0.125	0.375	28.8	12.5	−7.8	14.8	328.0	7.2	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
863	863$_d$	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.0	0.375	24.6	11.0	−15.1	18.7	306.2	0.0	0.0	0.375	23.3	8.6	−14.0	16.5	301.4	2.9	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
864	864$_d$	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	1.0	0.25	89.7	−7.6	71.6	72.0	96.1	1.0	1.0	0.25	88.9	−9.2	67.9	68.5	97.7	4.0	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
865	865$_d$	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.875	0.25	81.8	−6.3	59.6	60.0	96.1	0.875	0.875	0.25	81.2	−6.4	58.4	58.8	96.2	1.3	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
866	866$_d$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	73.9	−5.1	47.7	48.0	96.1	0.75	0.75	0.25	72.1	−2.0	48.5	48.5	92.4	3.5	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
867	867$_d$	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.625	0.25	65.9	−3.8	35.8	36.0	96.1	0.625	0.625	0.25	63.5	0.8	38.9	38.9	88.6	6.1	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
868	868$_d$	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.5	0.249	58.0	−2.5	23.8	24.0	96.1	0.5	0.5	0.25	53.4	5.2	27.2	27.7	79.0	9.7	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
869	869$_d$	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.375	0.249	50.1	−1.2	11.9	12.0	96.1	0.375	0.375	0.25	44.7	7.7	17.3	19.0	65.8	11.8	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
870	870$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	36.9	9.2	6.8	11.4	36.3	12.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
871	871$_d$	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.124	0.25	33.3	3.6	−5.0	6.2	306.2	0.125	0.125	0.25	28.8	10.2	−2.4	10.5	346.3	8.3	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
872	872$_d$	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.0	0.25	24.5	7.3	−10.1	12.5	306.2	0.0	0.0	0.25	23.9	5.9	−10.1	11.7	300.3	1.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
873	873$_d$	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	1.0	0.125	88.8	−8.9	83.5	84.0	96.1	1.0	1.0	0.125	88.1	−9.7	80.8	81.4	96.9	2.9	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
874	874$_d$	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.875	0.125	80.8	−7.6	71.6	72.0	96.1	0.875	0.875	0.125	80.6	−7.1	70.7	71.1	95.8	1.0	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
875	875$_d$	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.75	0.125	72.9	−6.3	59.6	60.0	96.1	0.75	0.75	0.125	71.4	−2.8	59.7	59.8	92.7	3.8	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
876	876$_d$	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.625	0.125	65.0	−5.1	47.7	48.0	96.1	0.625	0.625	0.125	62.9	0.2	49.0	49.0	89.7	5.8	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
877	877$_d$	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.5	0.124	57.0	−3.8	35.8	36.0	96.1	0.5	0.5	0.125	53.1	4.2	36.2	36.5	83.2	9.0	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
878	878$_d$	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.375	0.124	49.1	−2.5	23.8	24.0	96.1	0.375	0.375	0.125	44.1	6.5	24.6	25.5	75.2	10.3	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
879	879$_d$	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.25	0.124	41.2	−1.2	11.9	12.0	96.1	0.25	0.25	0.125	36.7	7.6	12.8	14.9	59.0	10.0	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
880	880$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.125	0.125	0.125	28.8	8.9	1.9	9.1	12.5	10.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
881	881$_d$	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.0	0.125	24.4	3.6	−5.0	6.2	306.2	0.0	0.0	0.125	23.5	3.9	−6.7	7.8	300.0	1.9	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
882	882$_d$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.6	−10.0	93.9	94.5	96.0	1.5	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
883	883$_d$	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.875	0.0	79.8	−8.9	83.5	84.0	96.1	0.875	0.875	0.0	80.0	−7.8	83.1	83.5	95.3	1.2	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
884	884$_d$	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.75	0.0	71.9	−7.6	71.6	72.0	96.1	0.75	0.75	0.0	71.1	−3.3	71.0	71.1	92.7	4.4	89	1.0	1.0	0.0	87.8	−10.2	95.4

n	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$				*rgb*'*$_{Fd}$			*LabCh*'*$_{Fd}$				*DE*'*$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$			
891	891$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	95.6	0.0	0.1	0.1	111.4	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
892	892$_d$	1.0	0.875	1.0	1.0	0.125	0.937	330	1.0	0.875	1.0	89.4	9.9	0.0	9.9	359.8	1.0	0.875	90.7	6.8	−1.4	6.9	348.2	3.6	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
893	893$_d$	1.0	0.75	1.0	1.0	0.25	0.875	330	1.0	0.75	1.0	83.2	19.8	0.0	19.8	359.8	1.0	0.75	84.2	15.6	−2.4	15.8	351.1	4.9	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
894	894$_d$	1.0	0.625	1.0	1.0	0.375	0.812	330	1.0	0.625	1.0	77.0	29.7	0.0	29.7	359.8	1.0	0.625	78.5	23.6	−3.2	23.8	352.2	7.0	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
895	895$_d$	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	70.8	39.6	−0.1	39.6	359.8	1.0	0.5	70.6	35.6	−3.8	35.8	353.8	5.5	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
896	896$_d$	1.0	0.375	1.0	1.0	0.625	0.687	330	1.0	0.375	1.0	64.6	49.5	−0.1	49.5	359.8	1.0	0.375	63.5	46.7	−3.8	46.9	355.3	4.7	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
897	897$_d$	1.0	0.25	1.0	1.0	0.75	0.625	330	1.0	0.25	1.0	58.4	59.4	−0.1	59.4	359.8	1.0	0.25	57.0	58.1	−2.9	58.1	357.1	3.4	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
898	898$_d$	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	0.125	1.0	52.3	69.4	−0.1	69.4	359.8	1.0	0.125	50.3	70.4	−1.6	70.4	358.6	2.6	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
899	899$_d$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8	1.0	0.0	45.4	79.5	1.0	79.5	0.7	1.4	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
900	900$_d$	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.875	89.9	−8.1	3.7	8.9	155.5	0.875	1.0	90.9	−5.6	5.6	7.9	135.3	3.2	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
901	901$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.875	0.875	86.2	1.2	3.6	3.8	71.0	3.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
902	902$_d$	0.875	0.75	0.875	0.875	0.125	0.812	330	0.875	0.75	0.875	80.5	9.9	0.0	9.9	359.8	0.875	0.75	80.1	10.0	2.1	10.2	11.8	2.1	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
903	903$_d$	0.875	0.625	0.875	0.875	0.25	0.75	330	0.875	0.625	0.875	74.3	19.8	0.0	19.8	359.8	0.875	0.625	74.6	18.0	0.9	18.1	2.9	2.0	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
904	904$_d$	0.875	0.5	0.875	0.875	0.375	0.687	330	0.875	0.5	0.875	68.1	29.7	0.0	29.7	359.8	0.875	0.5	66.7	30.6	−0.6	30.6	358.7	1.7	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
905	905$_d$	0.875	0.375	0.875	0.875	0.5	0.625	330	0.875	0.375	0.875	61.9	39.6	−0.1	39.6	359.8	0.875	0.375	60.5	40.8	−1.0	40.8	358.5	2.0	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
906	906$_d$	0.875	0.25	0.875	0.875	0.625	0.562	330	0.875	0.25	0.875	55.7	49.5	−0.1	49.5	359.8	0.875	0.25	54.0	52.3	−1.0	52.3	358.7	3.3	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
907	907$_d$	0.875	0.125	0.875	0.875	0.75	0.5	330	0.875	0.125	0.875	49.5	59.4	−0.1	59.4	359.8	0.875	0.125	47.7	64.4	−0.5	64.4	359.4	5.3	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
908	908$_d$	0.875	0.0	0.875	0.875	0.875	0.437	330	0.875	0.0	0.875	43.4	69.4	−0.1	69.4	359.8	0.875	0.0	0.875	42.9	73.7	1.1	73.7	0.8	4.5	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
909	909$_d$	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.75	84.2	−16.2	7.4	17.8	155.5	0.75	1.0	0.75	85.6	−11.0	10.4	15.2	136.5	6.2	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
910	910$_d$	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.75	81.0	−8.1	3.7	8.9	155.5	0.75	0.875	0.75	81.1	−4.3	8.3	9.4	117.5	5.9	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
911	911$_d$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.75	0.75	0.75	75.6	4.3	6.4	7.8	56.1	8.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
912	912$_d$	0.75	0.625	0.75	0.75	0.125	0.687	330	0.75	0.625	0.75	71.6	9.9	0.0	9.9	359.8	0.75	0.625	0.75	70.5	12.2	4.7	13.1	21.4	5.4	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
913	913$_d$	0.75	0.5	0.75	0.75	0.25	0.625	330	0.75	0.5	0.75	65.4	19.8	0.0	19.8	359.8	0.75	0.5	0.75	63.2	23.9	2.7	24.1	6.6	5.4	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
914	914$_d$	0.75	0.375	0.75	0.75	0.375	0.562	330	0.75	0.375	0.75	59.2	29.7	0.0	29.7	359.8	0.75	0.375	0.75	57.3	34.4	1.7	34.4	2.9	5.4	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
915	915$_d$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	53.0	39.6	−0.1	39.6	359.8	0.75	0.25	0.75	50.7	45.7	0.7	45.8	0.9	6.6	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
916	916$_d$	0.75	0.125	0.75	0.75	0.625	0.437	330	0.75	0.125	0.75	46.8	49.5	−0.1	49.5	359.8	0.75	0.125	0.75	44.9	57.7	0.1	57.7	0.1	8.4	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
917	917$_d$	0.75	0.0	0.75	0.75	0.75	0.375	330	0.75	0.0	0.75	40.6	59.4	−0.1	59.4	359.8	0.75	0.0	0.75	40.3	67.0	1.0	67.0	0.8	7.6	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
918	918$_d$	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.625	78.5	−24.3	11.1	26.7	155.5	0.625	1.0	0.625	79.8	−17.2	15.5	23.2	137.8	8.5	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
919	919$_d$	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.625	75.3	−16.2	7.4	17.8	155.5	0.625	0.875	0.625	76.0	−10.5	12.9	16.7	129.1	8.0	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
920	920$_d$	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.625	72.1	−8.1	3.7	8.9	155.5	0.625	0.75	0.625	70.7	−2.0	10.9	11.1	100.3	9.5	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
921	921$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.625	0.625	0.625	66.0	5.6	8.9	10.5	57.5	10.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
922	922$_d$	0.625	0.5	0.625	0.625	0.125	0.562	330	0.625	0.5	0.625	62.7	9.9	0.0	9.9	359.8	0.625	0.5	0.625	59.5	17.0	6.1	18.1	19.9	9.9	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
923	923$_d$	0.625	0.375	0.625	0.625	0.25	0.5	330	0.625	0.375	0.625	56.5	19.8	0.0	19.8	359.8	0.625	0.375	0.625	53.7	26.9	4.3	27.3	9.1	8.8	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
924	924$_d$	0.625	0.25	0.625	0.625	0.375	0.437	330	0.625	0.25	0.625	50.3	29.7	0.0	29.7	359.8	0.625	0.25	0.625	47.9	38.2	2.9	38.3	4.3	9.3	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
925	925$_d$	0.625	0.125	0.625	0.625	0.5	0.375	330	0.625	0.125	0.625	44.1	39.6	−0.1	39.6	359.8	0.625	0.125	0.625	42.0	50.1	1.3	50.1	1.5	10.7	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
926	926$_d$	0.625	0.0	0.625	0.625	0.625	0.312	330	0.625	0.0	0.625	37.9	49.5	−0.1	49.5	359.8	0.625	0.0	0.625	37.5	59.5	0.8	59.5	0.7	10.0	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
927	927$_d$	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	72.8	−32.5	14.8	35.7	155.5	0.5	1.0	0.5	73.8	−24.0	19.6	31.0	140.7	9.7	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
928	928$_d$	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.5	69.6	−24.3	11.1	26.7	155.5	0.5	0.875	0.5	70.0	−18.0	17.2	24.9	136.3	8.8	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
929	929$_d$	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.5	66.4	−16.2	7.4	17.8	155.5	0.5	0.75	0.5	65.3	−9.6	14.9	17.7	122.9	10.0	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
930	930$_d$	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.5	63.2	−8.1	3.7	8.9	155.5	0.5	0.625	0.5	61.0	−2.3	12.4	12.6	100.7	10.6	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
931	931$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	54.8	8.7	9.3	12.7	47.0	13.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
932	932$_d$	0.5	0.375	0.5	0.5	0.125	0.437	330	0.5	0.375	0.5	53.8	9.9	0.0	9.9	359.8	0.5	0.375	0.5	49.6	18.6	6.7	19.8	19.7	11.8	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
933	933$_d$	0.5	0.25	0.5	0.5	0.25	0.375	330	0.5	0.249	0.5	47.6	19.8	0.0	19.8	359.8	0.5	0.25	0.5	44.1	29.4	4.1	29.7	7.9	11.0	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
934	934$_d$	0.5	0.125	0.5	0.5	0.375	0.312	330	0.5	0.124	0.5	41.4	29.7	0.0	29.7	359.8	0.5	0.125	0.5	38.7	41.2	1.8	41.3	2.5	12.0	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
935	935$_d$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	35.2	39.6	−0.1	39.6	359.8	0.5	0.0	0.5	34.5	50.1	0.7	50.1	0.8	10.5	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
936	936$_d$	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.375	67.1	−40.6	18.5	44.6	155.5	0.375	1.0	0.375	67.5	−31.6	23.8	39.6	143.0	10.4	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
937	937$_d$	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.375	63.9	−32.5	14.8	35.7	155.5	0.375	0.875	0.375	64.2	−26.0	21.1	33.5	140.9	9.0	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
938	938$_d$	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.375	60.7	−24.3	11.1	26.7	155.5	0.375	0.75	0.375	60.0	−17.7	18.6	25.7	133.4	10.1	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
939	939$_d$	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.375	57.5	−16.2	7.4	17.8	155.5	0.375	0.625	0.375	56.3	−10.4	16.0	19.1	123.1	10.4	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
940	940$_d$	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.375	54.3	−8.1	3.7	8.9	155.5	0.375	0.5	0.375	50.7	0.3	12.7	12.7	88.6	12.8	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
941	941$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.375	0.375	0.375	45.5	9.7	9.2	13.4	43.5	14.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
942	942$_d$	0.375	0.25	0.375	0.375	0.125	0.312	330	0.375	0.249	0.375	44.9	9.9	0.0	9.9	359.8	0.375	0.25	0.375	40.5	20.4	6.1	21.3	16.7	12.9	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
943	943$_d$	0.375	0.125	0.375	0.375	0.25	0.25	330	0.375	0.124	0.375	38.7	19.8	0.0	19.8	359.8	0.375	0.125	0.375	35.5	31.3	3.0	31.5	5.4	12.3	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
944	944$_d$	0.375	0.0	0.375	0.375	0.375	0.187	330	0.375	0.0	0.375	32.5	29.7	0.0	29.7	359.8	0.375	0.0	0.375	31.5	40.4	1.1	40.4	1.6	10.8	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
945	945$_d$	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.25	61.4	−48.7	22.2	53.5	155.5	0.25	1.0	0.25	61.3	−40.7	26.6	48.7	146.8	9.1	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
946	946$_d$	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.25	58.2	−40.6	18.5	44.6	155.5	0.25	0.875	0.25	58.3	−35.4	24.2	42.9	145.6	7.7	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
947	947$_d$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	55.0	−32.5	14.8	35.7	155.5	0.25	0.75	0.25	54.6	−27.2	21.0	34.4	142.3	8.1	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
948	948$_d$	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.25	51.8	−24.3	11.1	26.7	155.5	0.25	0.625	0.25	51.3	−20.3	17.9	27.1	138.5	7.9	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
949	949$_d$	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.249	48.6	−16.2	7.4	17.8	155.5	0.25	0.5	0.25	46.2	−10.0	14.0	17.3	125.5	9.4	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
950	950$_d$	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.249	45.4	−8.1	3.7	8.9	155.5	0.25	0.375	0.25	41.7	−1.0	10.6	10.7	95.4	10.6	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
951	951$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.25	0.25	0.25	37.0	9.2	6.4	11.3	34.8	12.4	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
952	952$_d$	0.25	0.125	0.25	0.25	0.125	0.187	330	0.25	0.124	0.25	36.0	9.9	0.0	9.9	359.8	0.25	0.125	0.25	32.4	20.2	2.7	20.4	7.6	11.2	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
953	953$_d$	0.25	0.0	0.25	0.25	0.25	0.125	330	0.25	0.0	0.25	29.8	19.8	0.0	19.8	359.8	0.25	0.0	0.25	28.7	29.1	0.4	29.1	0.9	9.3	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
954	954$_d$	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.125	55.7	−56.8	25.9	62.5	155.5	0.125	1.0	0.125	55.9	−50.9	28.6	58.4	150.6	6.5	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
955	955$_d$	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.125	52.5	−48.7	22.2	53.5	155.5	0.125	0.875	0.125	53.1	−45.6	25.8	52.4	150.5	4.8	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
956	956$_d$	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.125	49.3	−40.6	18.5	44.6	155.5	0.125	0.75	0.125	49.8	−38.3	22.5	44.4	149.4	4.7	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
957	957$_d$	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.125	46.1	−32.5	14.8	35.7	155.5	0.125	0.625	0.125	46.5	−31.3	19.3	36.8	148.2	4.7	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
958	958$_d$	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.124	42.9	−24.3	11.1	26.7	155.5	0.125	0.5	0.125	42.0	−20.9	15.3	25.9	143.6	5.5	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
959	959$_d$	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.124	39.7	−16.2	7.4	17.8	155.5	0.125	0.375	0.125	37.7	−12.2	11.1	16.5	137.6	5.8	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
960	960$_d$	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.124	36.4	−8.1	3.7	8.9	155.5	0.125	0.25	0.125	33.4	−2.0	6.4	6.7	107.5	7.3	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
961	961$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.125	0.125	0.125	29.4	8.6	2.6	9.0	16.9	9.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
962	962$_d$	0.125	0.0	0.125	0.125	0.125	0.062	330	0.125	0.0	0.125	27.0	9.9	0.0	9.9	359.8	0.125	0.0	0.125	26.3	17.3	−0.9	17.3	356.8	7.5	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3
963	963$_d$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5	0.0	1.0	0.0	49.6	−65.2	27.5	70.8	157.1	2.1	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
964	964$_d$	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.0	46.8	−56.8	25.9	62.5	155.5	0.0	0.875	0.0	47.4	−60.3	24.8	65.2	157.6	3.6	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
965	965$_d$	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.0	43.6	−48.7	22.2	53.5	155.5	0.0	0.75	0.0	44.3	−53.0	21.3	57.1	158.1	4.4	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
966	966$_d$	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.0	40.4	−40.6	18.5	44.6	155.5	0.0	0.625	0.0	41.4	−45.9	17.9	49.2	158.6	5.4	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
967	967$_d$	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	37.2	−32.5	14.8	35.7	155.5	0.0	0.5	0.0	37.6	−36.3	13.4	38.7	159.6	4.0	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4
968	968$_d$	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.0	34.0	−24.3	11.1	26.7	155.5	0.0	0.375	0.0	33.6	−26.5	9.1	28.0	160.9

n	HIC*$_{Fd}$	*rgb*_$_{Fd}$			*ict*_$_{Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$				*rgb*'*$_{Fd}$			*LabCh*'*$_{Fd}$					*DE*'*$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$			
972	972$_d$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	23.1	1.0	−1.6	1.9	302.0	2.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
973	973$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.125	0.125	0.125	28.5	8.0	4.0	8.9	26.4	10.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
974	974$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.25	0.25	0.25	36.5	9.3	8.5	12.6	42.5	13.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
975	975$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.375	0.375	0.375	45.3	10.1	10.9	14.8	47.1	15.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
976	976$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.5	0.5	0.5	55.2	8.8	10.0	13.3	48.4	14.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
977	977$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.625	0.625	0.625	66.4	5.6	9.0	10.6	58.3	10.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
978	978$_d$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.75	0.75	0.75	76.2	3.9	6.3	7.5	57.9	7.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
979	979$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.875	0.875	0.875	86.5	1.1	3.3	3.6	70.5	3.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
980	980$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	1.0	1.0	1.0	95.6	0.0	0.0	0.1	126.7	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
981	981$_d$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	22.9	1.2	−0.6	1.4	332.7	2.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
982	982$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.125	0.125	0.125	28.4	8.3	4.3	9.4	27.2	10.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
983	983$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.25	0.25	0.25	35.9	9.7	9.1	13.3	43.2	14.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
984	984$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.375	0.375	0.375	45.6	9.9	11.0	14.9	47.9	15.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
985	985$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.5	0.5	0.5	55.1	8.6	9.9	13.1	49.1	14.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
986	986$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.625	0.625	0.625	66.2	5.6	9.1	10.7	58.2	11.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
987	987$_d$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.75	0.75	0.75	76.0	4.1	6.1	7.4	56.0	7.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
988	988$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.875	0.875	0.875	86.6	1.2	3.4	3.6	70.8	3.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
989	989$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	133.9	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
990	990$_d$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	23.0	0.5	−0.7	0.9	307.9	1.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
991	991$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.125	0.125	0.125	28.1	7.9	4.7	9.2	30.9	10.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
992	992$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.25	0.25	0.25	36.3	9.2	9.2	13.0	45.2	14.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
993	993$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.375	0.375	0.375	44.9	10.0	11.2	15.1	48.2	16.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
994	994$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.5	0.5	0.5	54.7	8.9	9.9	13.3	48.3	14.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
995	995$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.625	0.625	0.625	66.3	5.6	9.3	10.9	59.0	11.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
996	996$_d$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.75	0.75	0.75	75.8	4.1	6.3	7.5	56.9	7.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
997	997$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.875	0.875	0.875	86.3	1.1	3.4	3.6	71.6	3.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
998	998$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	1.0	1.0	1.0	95.7	0.0	0.1	0.1	120.9	0.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
999	999$_d$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	22.8	0.5	−0.5	0.8	317.5	1.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1000	1000$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.125	0.125	0.125	27.9	8.0	4.4	9.1	28.8	10.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1001	1001$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.25	0.25	0.25	35.8	9.1	9.3	13.0	45.5	14.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1002	1002$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.375	0.375	0.375	44.9	10.0	11.4	15.2	48.7	16.4	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1003	1003$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.5	0.5	0.5	54.7	9.1	10.4	13.8	48.7	14.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1004	1004$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.625	0.625	0.625	66.0	5.6	9.5	11.1	59.3	11.4	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1005	1005$_d$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.75	0.75	0.75	75.7	4.1	6.4	7.6	57.3	7.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1006	1006$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.875	0.875	0.875	86.3	1.1	3.5	3.7	71.9	3.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1007	1007$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	113.6	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1008	1008$_d$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	23.1	1.4	−1.9	2.4	306.9	2.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1009	1009$_d$	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	29.0	0.0	0.0	0.0	0.066	0.066	0.066	26.0	5.8	0.2	5.8	2.4	6.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1010	1010$_d$	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	33.8	0.0	0.0	0.0	0.133	0.133	0.133	28.8	8.4	3.0	9.0	19.7	10.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1011	1011$_d$	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.6	0.0	0.0	0.0	0.2	0.2	0.2	32.3	9.7	5.8	11.4	30.8	13.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1012	1012$_d$	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	43.3	0.0	0.0	0.0	0.266	0.266	0.266	37.0	9.1	8.3	12.3	42.4	13.8	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1013	1013$_d$	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	48.1	0.0	0.0	0.0	0.333	0.333	0.333	41.4	10.4	9.4	14.0	42.0	15.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1014	1014$_d$	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	52.8	0.0	0.0	0.0	0.4	0.4	0.4	47.5	8.9	9.8	13.3	47.7	14.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1015	1015$_d$	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	57.5	0.0	0.0	0.0	0.466	0.466	0.466	52.0	8.9	10.0	13.4	48.0	14.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1016	1016$_d$	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.3	0.0	0.0	0.0	0.533	0.533	0.533	57.0	7.2	10.0	12.3	53.9	13.4	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1017	1017$_d$	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.1	0.0	0.0	0.0	0.6	0.6	0.6	64.2	5.6	8.6	10.3	57.1	10.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1018	1018$_d$	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	71.8	0.0	0.0	0.0	0.666	0.666	0.666	69.7	5.2	8.2	9.7	57.4	10.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1019	1019$_d$	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	76.6	0.0	0.0	0.0	0.734	0.734	0.734	75.0	4.8	6.6	8.2	53.8	8.4	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1020	1020$_d$	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.3	0.0	0.0	0.0	0.8	0.8	0.8	80.6	2.8	4.9	5.6	60.2	5.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1021	1021$_d$	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.0	0.0	0.0	0.0	0.866	0.866	0.866	86.0	1.3	3.3	3.6	67.9	3.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1022	1022$_d$	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.8	0.0	0.0	0.0	0.933	0.933	0.933	90.8	0.5	1.4	1.5	70.7	1.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1023	1023$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	1.0	1.0	1.0	95.6	0.0	0.1	0.1	99.5	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1024	1024$_d$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	22.8	1.6	−1.4	2.1	318.9	2.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1025	1025$_d$	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	29.0	0.0	0.0	0.0	0.066	0.066	0.066	25.8	6.1	0.6	6.1	6.1	6.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1026	1026$_d$	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	33.8	0.0	0.0	0.0	0.133	0.133	0.133	28.5	8.6	3.3	9.2	21.0	10.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1027	1027$_d$	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.6	0.0	0.0	0.0	0.2	0.2	0.2	32.1	9.8	5.8	11.4	30.5	13.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1028	1028$_d$	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	43.3	0.0	0.0	0.0	0.266	0.266	0.266	36.9	9.9	8.4	13.0	40.4	14.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1029	1029$_d$	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	48.1	0.0	0.0	0.0	0.333	0.333	0.333	41.1	10.3	9.6	14.1	42.7	15.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1030	1030$_d$	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	52.8	0.0	0.0	0.0	0.4	0.4	0.4	47.5	8.4	10.0	13.1	49.7	14.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1031	1031$_d$	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	57.5	0.0	0.0	0.0	0.466	0.466	0.466	52.2	8.6	9.4	12.8	47.5	13.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1032	1032$_d$	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.3	0.0	0.0	0.0	0.533	0.533	0.533	57.5	7.3	9.1	11.7	50.9	12.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1033	1033$_d$	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.1	0.0	0.0	0.0	0.6	0.6	0.6	63.9	6.1	8.7	10.6	54.8	11.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1034	1034$_d$	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	71.8	0.0	0.0	0.0	0.666	0.666	0.666	69.4	5.6	8.0	9.8	55.1	10.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1035	1035$_d$	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	76.6	0.0	0.0	0.0	0.734	0.734	0.734	74.9	4.7	6.4	8.0	53.5	8.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1036	1036$_d$	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.3	0.0	0.0	0.0	0.8	0.8	0.8	80.7	2.8	5.0	5.7	60.7	5.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1037	1037$_d$	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.0	0.0	0.0	0.0	0.866	0.866	0.866	86.0	1.2	3.4	3.6	70.1	3.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1038	1038$_d$	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.8	0.0	0.0	0.0	0.933	0.933	0.933	90.9	0.4	1.4	1.5	72.5	1.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1039	1039$_d$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	1.0	1.0	1.0	95.7	0.0	0.0	0.0	224.9	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1040	1040$_d$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	22.9	0.8	−1.2	1.5	306.3	2.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1041	1041$_d$	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	29.0	0.0	0.0	0.0	0.066	0.066	0.066	25.7	5.7	0.8	5.7	8.2	6.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1042	1042$_d$	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	33.8	0.0	0.0	0.0	0.133	0.133	0.133	28.6	8.6	3.6	9.3	23.1	10.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1043	1043$_d$	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.6	0.0	0.0	0.0	0.2	0.2	0.2	32.1	9.5	6.1	11.3	32.8	13.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1044	1044$_d$	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	43.3	0.0	0.0	0.0	0.266	0.266	0.266	36.5	9.2	9.1	13.0	44.8	14.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1045	1045$_d$	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	48.1	0.0	0.0	0.0	0.333	0.333	0.333	40.7	10.7	9.4	14.3	41.1	16.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1046	1046$_d$	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	52.8	0.0	0.0	0.0	0.4	0.4	0.4	47.2	8.4	10.1	13.2	50.2	14.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1047	1047$_d$	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	57.5	0.0	0.0	0.0	0.466	0.466	0.466	51.7	8.7	9.7	13.0	47.9	14.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1048	1048$_d$	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.3	0.0	0.0	0.0	0.533	0.533	0.533	57.5	7.2	9.1	11.6	51.4	12.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1049	1049$_d$	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.1	0.0	0.0	0.0	0.6	0.6	0.6	64.0	5.8	9.1	10.8	57.3	11.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1050	1050$_d$	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	71.8	0.0	0.0	0.0	0.666	0.666	0.666	69.5	5.4	8.3	9.9	56.7	10.2	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0
1051	1051

n	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb*'$_{Fd}$			*LabCh*'$_{Fd}$					*DE*'$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
1053	1053_d	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.0	0.0	0.0	0.0	0.0	0.866	0.866	0.866	86.1	1.2	3.4	3.7	69.9	3.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1054	1054_d	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.8	0.0	0.0	0.0	0.0	0.933	0.933	0.933	90.8	0.4	1.4	1.5	71.6	1.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1055	1055_d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.6	0.0	0.1	0.1	114.3	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1056	1056_d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	0.7	−0.9	1.1	308.5	1.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1057	1057_d	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	29.0	0.0	0.0	0.0	0.0	0.066	0.066	0.066	25.6	5.5	0.6	5.5	6.7	6.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1058	1058_d	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	33.8	0.0	0.0	0.0	0.0	0.133	0.133	0.133	28.2	8.3	3.4	9.0	22.4	10.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1059	1059_d	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.6	0.0	0.0	0.0	0.0	0.2	0.2	0.2	32.0	10.0	5.8	11.6	30.4	13.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1060	1060_d	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	43.3	0.0	0.0	0.0	0.0	0.266	0.266	0.266	36.7	8.8	8.7	12.4	44.7	14.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1061	1061_d	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	48.1	0.0	0.0	0.0	0.0	0.333	0.333	0.333	40.7	10.4	8.9	13.7	40.4	15.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1062	1062_d	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	52.8	0.0	0.0	0.0	0.0	0.4	0.4	0.4	46.8	8.7	10.2	13.4	49.7	14.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1063	1063_d	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	57.5	0.0	0.0	0.0	0.0	0.466	0.466	0.466	51.8	8.8	9.9	13.3	48.4	14.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1064	1064_d	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.3	0.0	0.0	0.0	0.0	0.533	0.533	0.533	57.5	7.3	9.2	11.8	51.6	12.7	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1065	1065_d	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.1	0.0	0.0	0.0	0.0	0.6	0.6	0.6	63.6	6.0	9.2	11.0	56.7	11.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1066	1066_d	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	71.8	0.0	0.0	0.0	0.0	0.666	0.666	0.666	69.3	5.2	8.3	9.8	57.5	10.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1067	1067_d	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	76.6	0.0	0.0	0.0	0.0	0.734	0.734	0.734	74.5	4.8	6.5	8.1	53.5	8.3	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1068	1068_d	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.3	0.0	0.0	0.0	0.0	0.8	0.8	0.8	80.5	2.7	5.2	5.9	62.0	5.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1069	1069_d	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.0	0.0	0.0	0.0	0.0	0.866	0.866	0.866	86.1	1.2	3.4	3.6	69.4	3.6	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1070	1070_d	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.8	0.0	0.0	0.0	0.0	0.933	0.933	0.933	90.7	0.4	1.4	1.5	71.7	1.5	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1071	1071_d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.7	0.0	0.0	0.1	118.4	0.1	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1072	1072_d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.3	1.3	−2.4	2.8	299.2	2.9	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1073	1073_d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.7	0.0	0.0	0.0	138.7	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1074	1074_d	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.4	70.5	45.5	83.9	32.8	0.7	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
1075	1075_d	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4	0.0	1.0	1.0	56.4	−25.2	−41.8	48.8	238.9	0.5	210	0.0	1.0	1.0	56.8	−25.5	−41.5	48.7	238.4
1076	1076_d	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.5	−10.0	95.1	95.7	96.0	0.4	89	1.0	1.0	0.0	87.8	−10.2	95.4	96.0	96.1
1077	1077_d	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2	0.0	0.0	1.0	24.7	29.8	−40.1	49.9	306.6	0.5	270	0.0	0.0	1.0	25.0	29.5	−40.4	50.0	306.2
1078	1078_d	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5	0.0	1.0	0.0	49.2	−65.4	28.0	71.2	156.7	1.8	149	0.0	1.0	0.0	50.0	−65.0	29.6	71.4	155.5
1079	1079_d	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8	1.0	0.0	1.0	45.8	79.2	−0.2	79.2	359.8	0.2	330	1.0	0.0	1.0	46.1	79.3	−0.2	79.3	359.8

delta *E' = *5.8***

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/PG47/PG47.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-PG47/PG47L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)