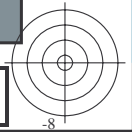
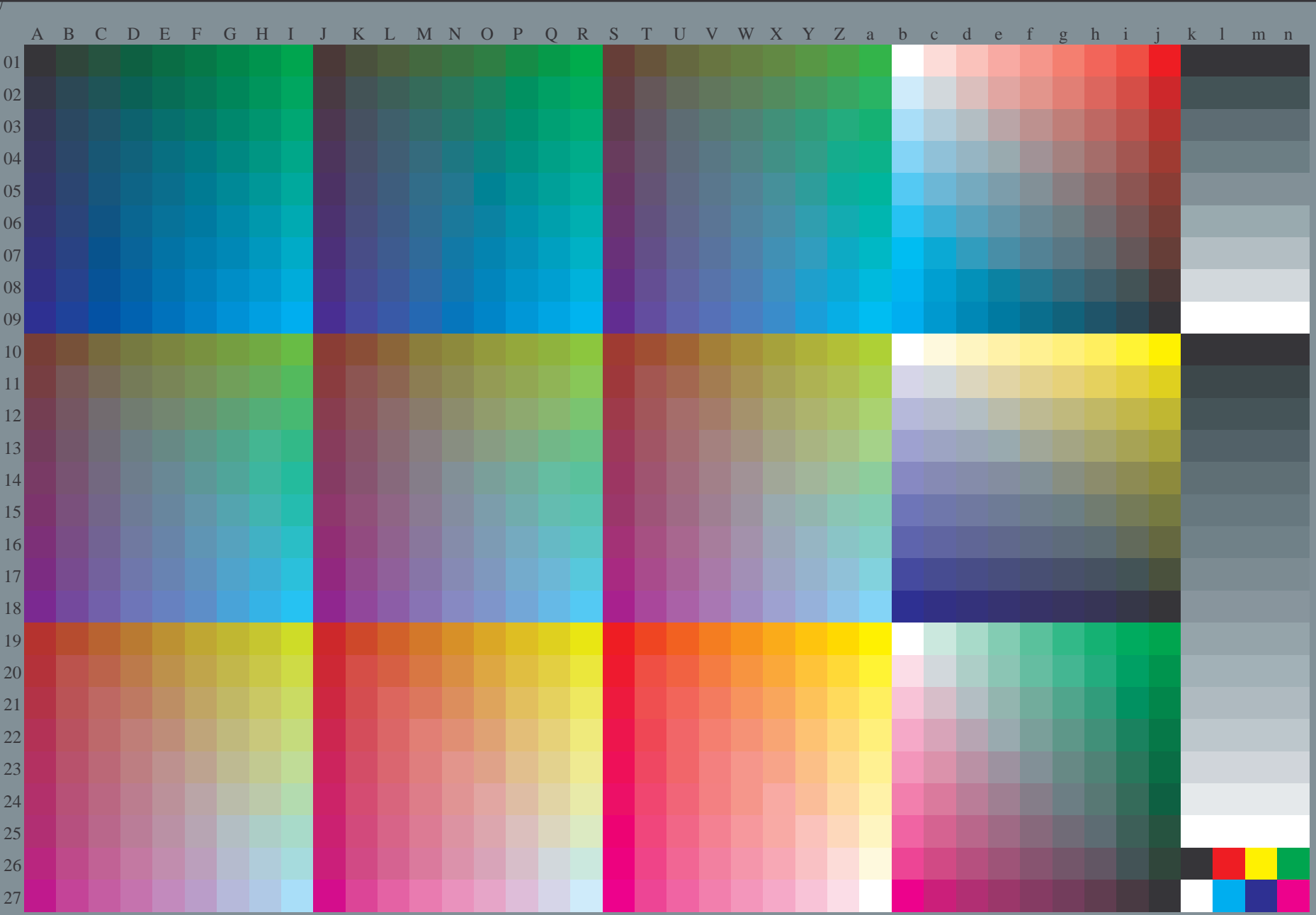




se lignende filer: <http://130.149.60.45/~farbmetrik/RN57/RN57.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN57/RN57L0FA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)

TUB-material: code=rh4ta



5-103131-L0 RN570-72

rgb (A_n), 3D=1

TUB-prøveplansje RN57; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=1, de=0, cmy0*

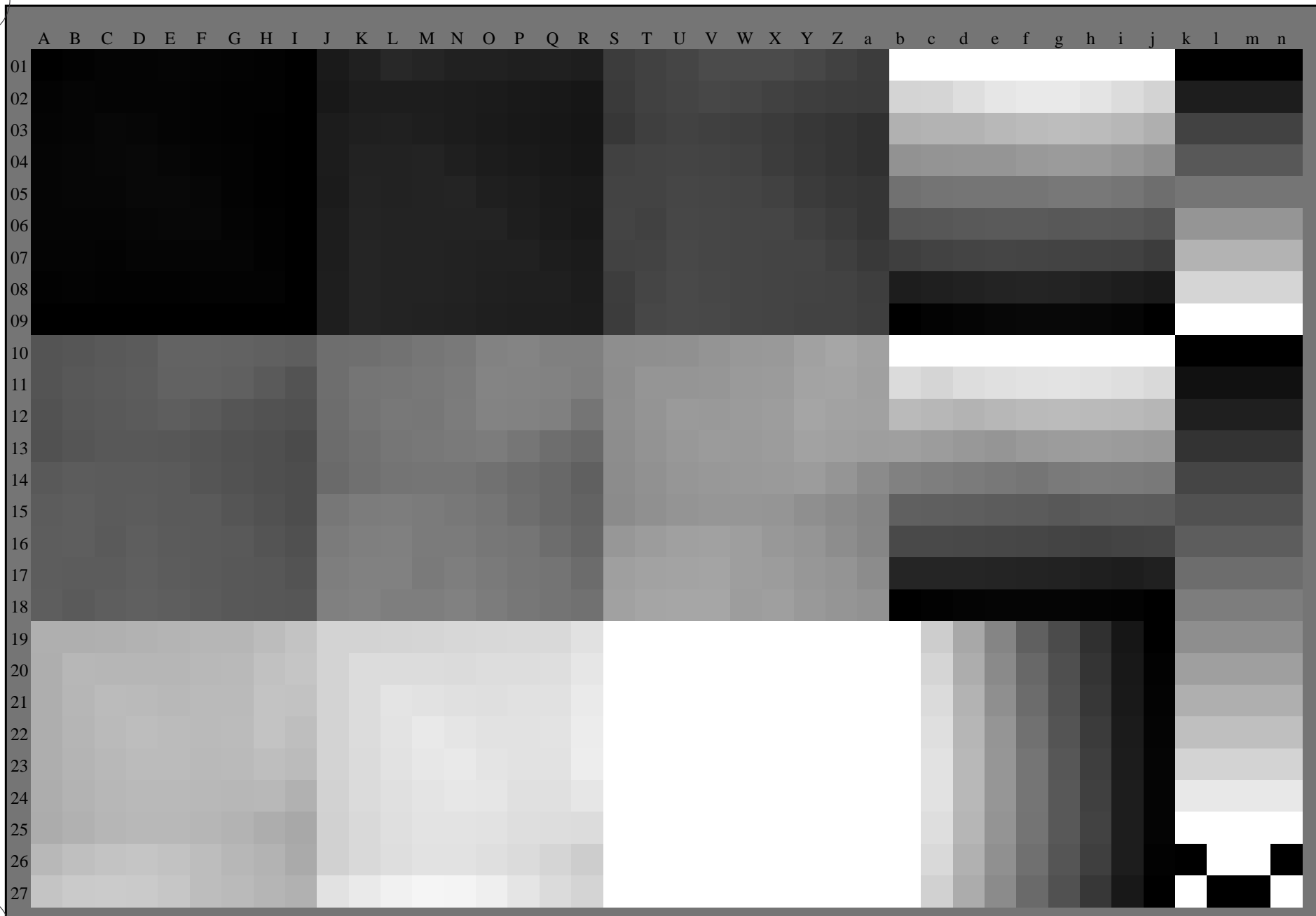
input: *rgb/cmyk* -> *rgb_{dd}*
output: 3D-linearisering til *cmy0*_{dd}*

5-103131-F0

C M Y O L V

se lignende filer: <http://130.149.60.45/~farbmetrik/RN57/RN57.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN57/RN57L0FA.TXT /.PS TUB-material: code=rh4ta
anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)



5-103231-L0 RN570-72 .3D=1

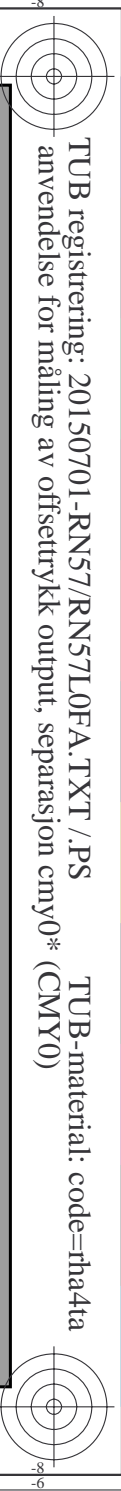
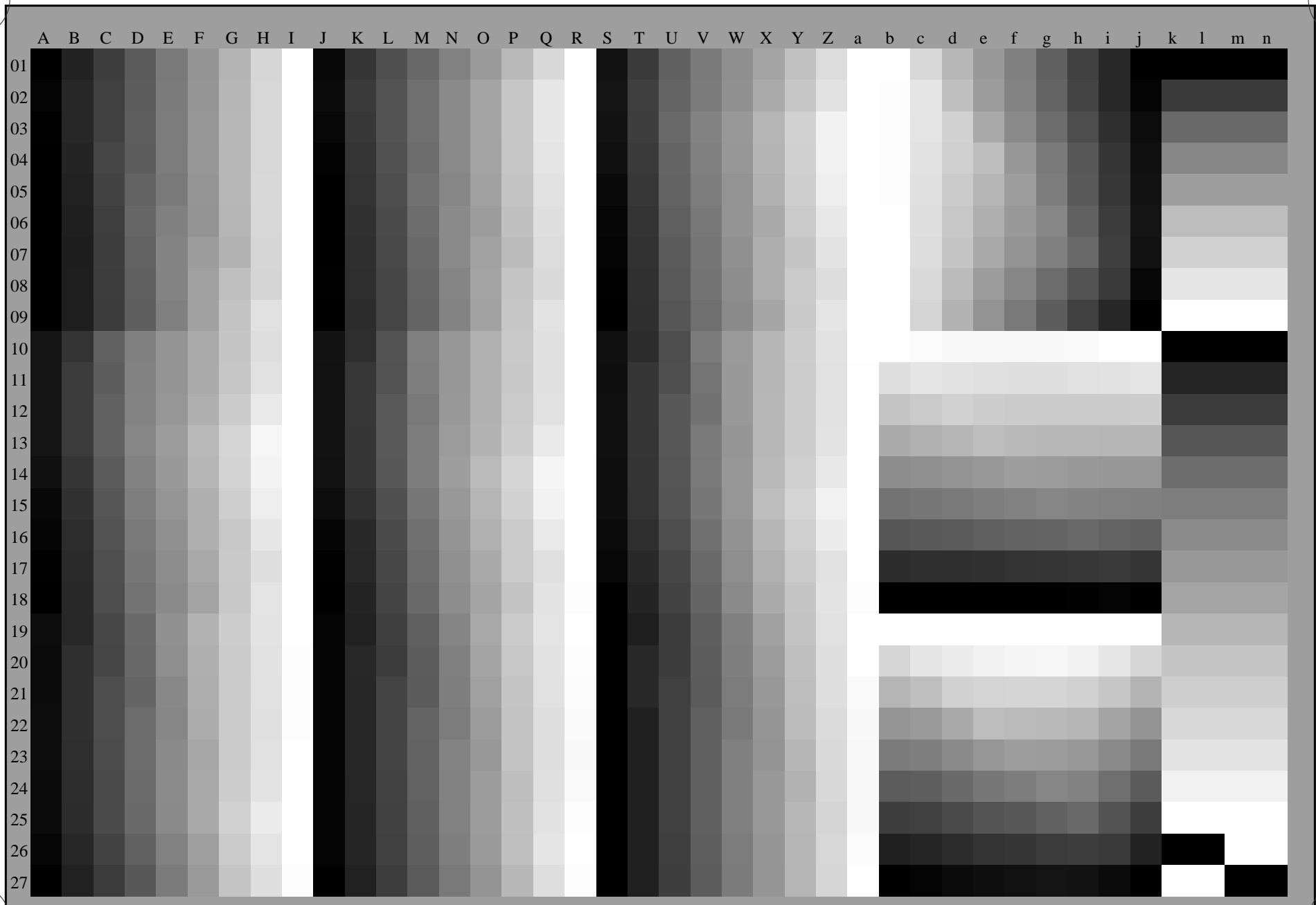
TUB-prøveplansje RN57; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=1, de=0, cmy0*

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

5-103231-F0 C M Y O L V

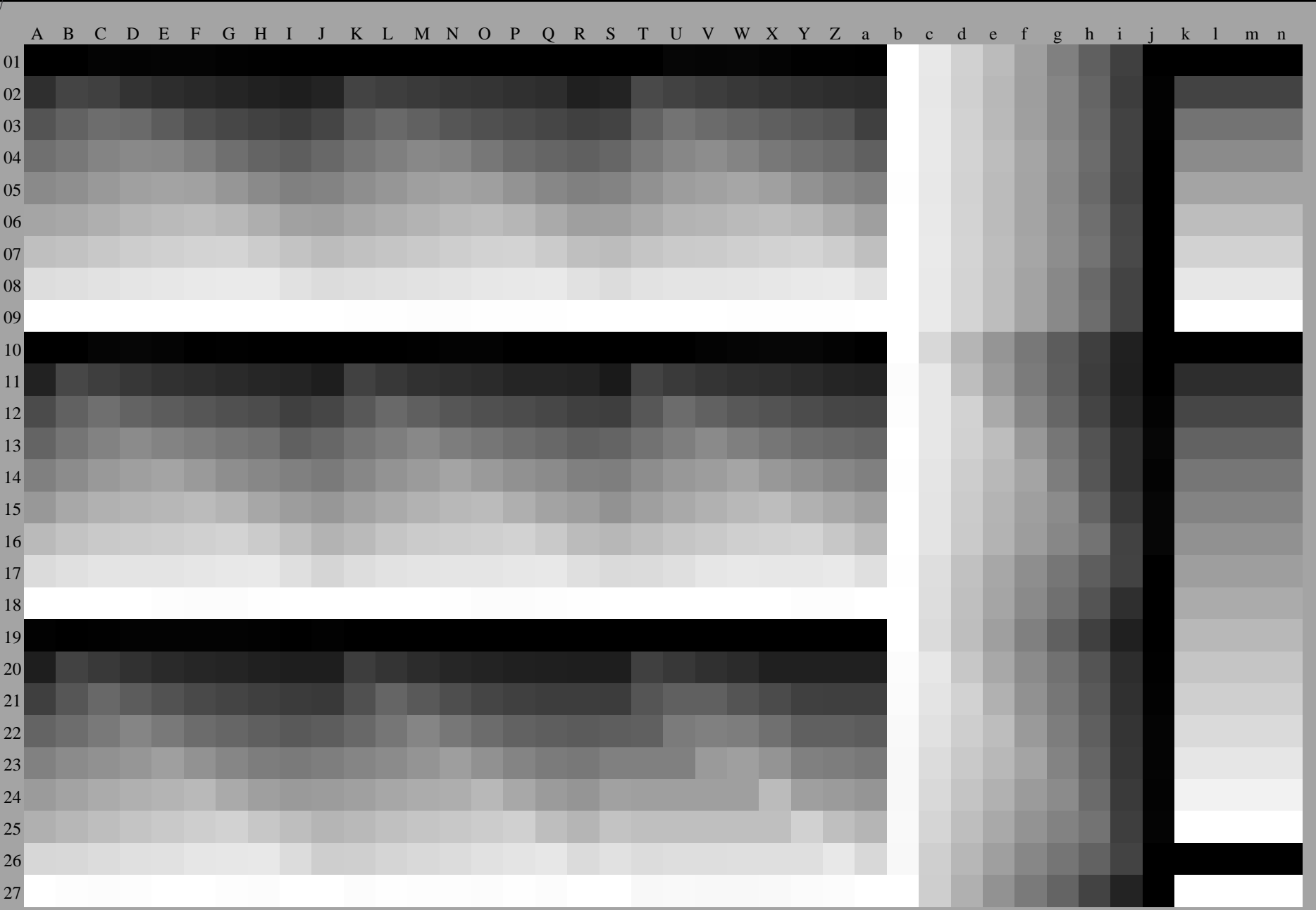
se lignende filer: <http://130.149.60.45/~farbmetrik/RN57/RN57.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN57/RN57L0FA.TXT /.PS TUB-material: code=rh4ta
anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)



se liggende filer: <http://130.149.60.45/~farbmetrik/RN57/RN57L0FA.TXT> / .PS
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN57/RN57L0FA.TXT /.PS TUB-material: code=rh4ta
anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)



5-103431-L0 RN570-72

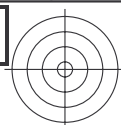
.3D=1

TUB-prøveplansje RN57; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=1, de=0, cmy0*

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

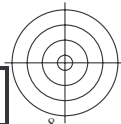
5-103431-F0





se lignende filer: <http://130.149.60.45/~farbmetrik/RN57/RN57.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN57/RN57L0FA.TXT /.PS TUB-material: code=rh4ta
anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)



5-103531-L0 RN570-72

TUB-prøveplansje RN57; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=1, de=0, cmy0*

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

5=103531=F0

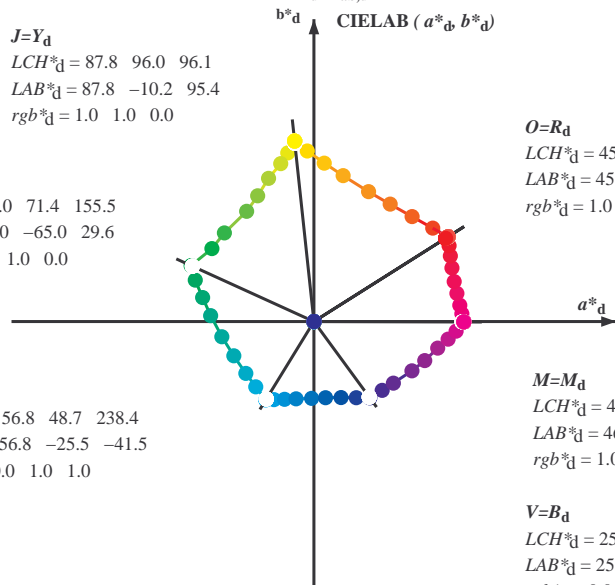


Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmy0*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d: h_{ab,d} = 32.3, 96.1,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

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

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

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



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

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

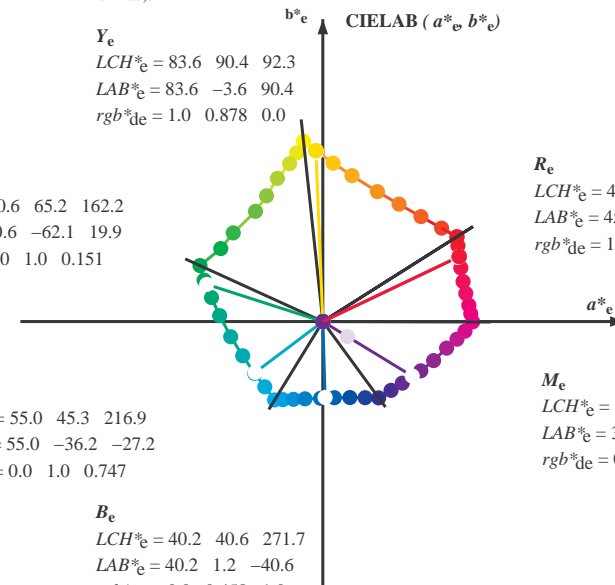
V=B_d
 LCH*_d = 25.0 50.0 306.2
 LAB*_d = 25.0 29.5 -40.4
 rgb*_d = 0.0 0.0 1.0

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

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

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

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



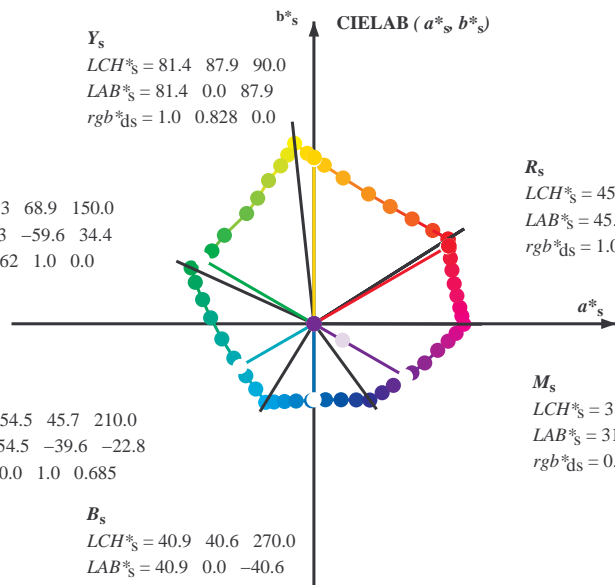
R_e
 LCH*_e = 45.6 80.0 25.4
 LAB*_e = 45.6 72.2 34.4
 rgb*_{de} = 1.0 0.0 0.254

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

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

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

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



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

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

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

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

rgb*_d LCH*_s LAB*_s

h_{ab,s} rgb*_s

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

h_{ab,s}

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

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

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

h_{ab,e}

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

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

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

h_{ab,d}

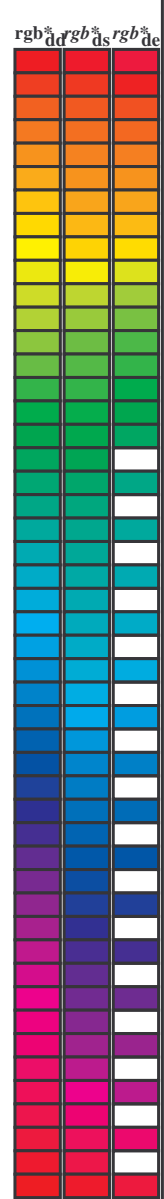
rgb*_d

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dxx361M	LAB* dxx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M																	
32.3	30.0	25.4	1.0	0.0	0.0	45.5	70.9	44.9	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25	
38.1	37.5	33.8	1.0	0.125	0.0	48.7	63.4	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37	1.0	0.0	0.021	0.0	46.0	69.6	45.7	83.3	33
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46	1.0	0.25	0.0	53.7	52.0	55.5	76.0	46	1.0	0.0	0.183	0.0	51.1	57.9	52.5	78.1	42
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.367	0.0	58.8	41.1	61.7	74.2	56	1.0	0.0	0.288	0.0	55.4	48.5	57.8	75.4	49
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.7	74.5	67	1.0	0.0	0.398	0.0	60.3	38.3	63.5	74.1	58
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.617	0.0	71.6	16.5	76.7	78.4	77	1.0	0.0	0.494	0.0	64.6	29.5	68.4	74.5	66
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.0	0.592	0.0	70.2	19.3	75.2	77.6	75
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.0	0.703	0.0	75.8	9.4	81.5	82.0	83
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.0	0.879	0.0	83.6	-3.6	90.4	90.5	92
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112	
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	
183.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	183.3	0.0	1.0	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	1.0	56.8	-25.4	-41.4	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	0.883	1.0	54.3	-21.4	-41.3	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217	
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	0.75	1.0	50.4	-15.4	-41.0	44.0	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225	
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	0.633	1.0	46.8	-9.8	-40.8	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232	
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	0.0	0.5	1.0	41.7	-1.1	-40.6	40.7	268	0.0	1.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	0.0	0.383	1.0	37.6	5.6	-40.2	40.7	277	0.0	1.0	0.795	1.0	51.8	-17.4	-41.2	44.9	247
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	0.0	0.25	1.0	32.9	14.4	-40.1	42.7	289	0.0	1.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	0.0	0.133	1.0	28.9	21.9	-40.2	45.9	298	0.0	1.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	0.0	0.0	1.0	25.1	29.6	-40.3	50.1	306	0.0	1.0	0.479	1.0	41.0	0.0	-40.6	40.7	270
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7	0.117	0.0	1.0	27.7	35.7	-36.6	51.2	314	0.0	1.0	0.395	1.0	38.1	5.0	-40.3	40.7	277
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1	0.25	0.0	1.0	28.9	42.0	-32.5	53.2	322	0.0	1.0	0.303	1.0	34.8	10.8	-40.3	41.9	285
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3	0.367	0.0	1.0	32.5	51.3	-26.5	57.7	332	0.0	1.0	0.219	1.0	31.8	16.3	-40.3	43.6	292
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5	0.5	0.0	1.0	35.6	58.6	-20.6	62.2	340	0.0	1.0	0.109	1.0	28.2	23.3	-40.3	46.6	300
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9	0.617	0.0	1.0	37.9	65.1	-14.4	66.7	347	0.011	0.0	1.0	25.3	30.2	-40.0	50.2	307	
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2	51.3	315	
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1	0.867	0.0	1.0	44.1	74.9	-5.3	75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6	53.1	322	
359.8	330.0	328.6	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	-0.1	79.3	359	0.337	0.0	1.0	31.6	49.0	-28.2	56.6	330	
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0	1.0	0.0	0.883	46.0	78.3	3.9	78.4	362	0.438	0.0	1.0	34.2	55.4	-23.4	60.1	337	
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4	1.0	0.0	0.75	46.0	77.2	8.7	77.7	366	0.576	0.0	1.0	37.1	62.9	-16.7	65.1	345	
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1	1.0	0.0	0.633	46.0	75.8	14.5	77.1	370	0.735	0.0	1.0	41.4	70.4	-9.8	71.1	352	
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9	1.0	0.0	0.5	45.9	74.2	21.2	77.2	375	1.0	0.0	0.994	46.1	79.3	0.0	79.3	360	
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2	1.0	0.0	0.383	45.8	73.1	27.9	78.2	380	1.0	0.0	0.734	46.0	77.0	9.5	77.6	367	
385.6	375.0	371.2	1.0	0.0	0.25	45.5	72.1	34.6	80.0	385.6	1.0	0.0	0.25	45.6	72.2	34.7	80.1	385	1.0	0.0	0.524	45.9	74.5	20.0	77.2	375	
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3	1.0	0.0	0.133	45.6	71.5	39.8	81.8	389	1.0	0.0	0.353	45.8	72.9	29.4	78.6	382	
3																											

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* dd64M (x=LabCh)	rgb* dex361M	LAB* dex361M	rgb* dd	rgb* ds	rgb* de															
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	32.3	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25					
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	38.1	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33					
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	46.8	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42					
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	56.9	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49					
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	67.1	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58					
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	78.6	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66					
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	86.2	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75					
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	92.1	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83					
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	96.1	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92					
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	98.8	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100					
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	101.8	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109					
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	107.6	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117					
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	114.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127					
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	121.4	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135					
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	135.3	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144					
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	144.4	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152					
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	155.5	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162					
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	160.7	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168					
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	167.7	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175					
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	176.7	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182					
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	189.3	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189					
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	203.2	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195					
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	217.2	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203					
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	228.3	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209					
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	238.4	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216					
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	242.9	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223					
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	249.3	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230					
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	256.9	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237					
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	268.2	0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244					
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	278.6	0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250					
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	289.6	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258					
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	299.0	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264					
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	306.2	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271					
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7	314.7	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278					
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1	322.1	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285					
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3	333.3	0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292					
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5	340.5	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300					
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9	347.9	0.0	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306				
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5	352.5	0.0	0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314				
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1	356.1	0.0	0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321				
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8	359.8	0.0	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328				
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0	363.0	0.0	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335				
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4	366.4	0.0	0.539	0.0	1.0	36.4	60.8	-18.7	63.7	342				
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1	371.1	0.0	0.667	0.0	1.0	39.3	67.4	-12.4	68.5	349				
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9	375.9	0.0	0.736	0.0	1.0	41.4	70.5	-9.7	71.1	352				
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2	381.2	0.0	0.81	0.0	1.0	46.1	79.3	-0.1	79.3	359				
385.6	375.0	371.2	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6	385.6	0.0	0.687	0.0	1.0	46.0	76.5	11.8	77.4	368				
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3	389.3	0.0	0.485	0.0	1.0	45.9	74.1	22.0	77.3	376				
392.3	390.0	385.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3	392.3	1.0	0.0	0.255	45.7	72.2	34.4	80.0	385					



se liggende filer: <http://130.149.60.45/~farbmetrik/RN57/RN57L0FA.TXT> / .PS
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-RN57/RN57L0FA.TXT / .PS
anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)
TUB-material: code=rh4ta

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	R _d	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R _s	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	R _c	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
32	30	25	1.0 0.0 0.0	45.4 70.9 44.8 83.9 32		1.0 0.0 0.0	0.096 45.5 71.4 41.2 82.4 30		1.0 0.0 0.0	0.0 0.0 0.0	1.0 0.0 0.0	0.255 45.7 72.2 34.4 80.0 25				
33	31	26	1.0 0.016 0.0	45.9 69.8 45.5 83.4 33		1.0 0.0 0.055	45.5 71.2 42.8 83.1 31		1.0 0.017 0.0	1.0 0.0 0.218	45.6 72.0 36.1 80.6 26		1.0 0.017 0.0			
33	32	27	1.0 0.033 0.0	46.3 68.8 46.1 82.8 33		1.0 0.0 0.013	45.5 71.0 44.4 83.7 32		1.0 0.033 0.0	1.0 0.0 0.18	45.6 71.8 37.7 81.1 27		1.0 0.033 0.0			
34	33	28	1.0 0.05 0.0	46.8 67.7 46.8 82.3 34		1.0 0.015 0.0	45.9 70.0 45.5 83.5 33		1.0 0.05 0.0	1.0 0.0 0.142	45.6 71.6 39.4 81.7 28		1.0 0.05 0.0			
35	34	29	1.0 0.066 0.0	47.3 66.6 47.4 81.8 35		1.0 0.036 0.0	46.5 68.6 46.3 82.8 34		1.0 0.067 0.0	1.0 0.0 0.099	45.5 71.4 41.1 82.4 29		1.0 0.067 0.0			
36	35	31	1.0 0.083 0.0	47.7 65.5 48.0 81.2 36		1.0 0.057 0.0	47.1 67.3 47.1 82.1 35		1.0 0.083 0.0	1.0 0.0 0.053	45.5 71.2 42.9 83.1 31		1.0 0.083 0.0			
36	36	32	1.0 0.1 0.0	48.2 64.4 48.5 80.7 36		1.0 0.079 0.0	47.6 65.9 47.9 81.4 36		1.0 0.1 0.0	1.0 0.0 0.006	45.5 71.0 44.6 83.8 32		1.0 0.1 0.0			
37	37	33	1.0 0.116 0.0	48.6 63.3 49.1 80.2 37		1.0 0.1 0.0	48.2 64.5 48.6 80.7 37		1.0 0.117 0.0	1.0 0.021 0.0	46.0 69.6 45.7 83.3 33		1.0 0.117 0.0			
38	38	34	1.0 0.133 0.0	49.2 62.1 49.8 79.6 38		1.0 0.121 0.0	48.8 63.1 49.3 80.1 38		1.0 0.133 0.0	1.0 0.044 0.0	46.7 68.1 46.6 82.5 34		1.0 0.133 0.0			
39	39	35	1.0 0.15 0.0	49.8 60.7 50.7 79.1 39		1.0 0.137 0.0	49.4 61.8 50.1 79.6 39		1.0 0.15 0.0	1.0 0.068 0.0	47.4 66.6 47.5 81.8 35		1.0 0.15 0.0			
41	40	36	1.0 0.166 0.0	50.5 59.2 51.6 78.6 41		1.0 0.151 0.0	49.9 60.6 50.9 79.1 40		1.0 0.167 0.0	1.0 0.092 0.0	48.0 65.0 48.3 81.0 36		1.0 0.167 0.0			
42	41	37	1.0 0.183 0.0	51.1 57.8 52.5 78.1 42		1.0 0.166 0.0	50.5 59.4 51.6 78.7 41		1.0 0.183 0.0	1.0 0.116 0.0	48.7 63.5 49.1 80.2 37		1.0 0.183 0.0			
43	42	38	1.0 0.2 0.0	51.7 56.3 53.3 77.5 43		1.0 0.18 0.0	51.0 58.1 52.3 78.2 42		1.0 0.2 0.0	1.0 0.135 0.0	49.3 62.0 49.9 79.6 38		1.0 0.2 0.0			
44	43	39	1.0 0.216 0.0	52.4 54.9 54.0 77.0 44		1.0 0.194 0.0	51.6 56.9 53.0 77.8 43		1.0 0.217 0.0	1.0 0.151 0.0	49.9 60.7 50.8 79.1 39		1.0 0.217 0.0			
45	44	41	1.0 0.233 0.0	53.0 53.4 54.8 76.5 45		1.0 0.209 0.0	52.1 55.6 53.7 77.3 44		1.0 0.233 0.0	1.0 0.167 0.0	50.5 59.3 51.7 78.6 41		1.0 0.233 0.0			
46	45	42	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46		1.0 0.223 0.0	52.7 54.4 54.4 76.9 45		1.0 0.25 0.0	1.0 0.183 0.0	51.1 57.9 52.5 78.1 42		1.0 0.25 0.0			
48	46	43	1.0 0.266 0.0	54.4 50.4 56.5 75.7 48		1.0 0.237 0.0	53.2 53.1 55.0 76.4 46		1.0 0.267 0.0	1.0 0.198 0.0	51.7 56.5 53.2 77.6 43		1.0 0.267 0.0			
49	47	44	1.0 0.283 0.0	55.1 48.9 57.4 75.4 49		1.0 0.251 0.0	53.7 51.8 55.6 76.0 47		1.0 0.283 0.0	1.0 0.214 0.0	52.3 55.1 54.0 77.1 44		1.0 0.283 0.0			
50	48	45	1.0 0.3 0.0	55.8 47.4 58.4 75.2 50		1.0 0.264 0.0	54.3 50.7 56.3 75.8 48		1.0 0.3 0.0	1.0 0.23 0.0	52.9 53.7 54.7 76.6 45		1.0 0.3 0.0			
52	49	46	1.0 0.316 0.0	56.6 45.8 59.2 74.9 52		1.0 0.276 0.0	54.8 49.6 57.1 75.6 49		1.0 0.317 0.0	1.0 0.246 0.0	53.5 52.3 55.4 76.1 46		1.0 0.317 0.0			
53	50	47	1.0 0.333 0.0	57.3 44.2 60.1 74.6 53		1.0 0.288 0.0	55.4 48.5 57.8 75.4 50		1.0 0.333 0.0	1.0 0.261 0.0	54.2 51.0 56.2 75.9 47		1.0 0.333 0.0			
54	51	48	1.0 0.35 0.0	58.0 42.7 60.9 74.4 54		1.0 0.301 0.0	55.9 47.3 58.5 75.2 51		1.0 0.35 0.0	1.0 0.274 0.0	54.8 49.8 57.0 75.6 48		1.0 0.35 0.0			
56	52	49	1.0 0.366 0.0	58.8 41.1 61.7 74.1 56		1.0 0.313 0.0	56.5 46.2 59.1 75.0 52		1.0 0.367 0.0	1.0 0.288 0.0	55.4 48.5 57.8 75.4 49		1.0 0.367 0.0			
57	53	51	1.0 0.383 0.0	59.5 39.5 62.5 74.0 57		1.0 0.326 0.0	57.0 45.0 59.8 74.8 53		1.0 0.383 0.0	1.0 0.302 0.0	56.0 47.2 58.5 75.2 51		1.0 0.383 0.0			
59	54	52	1.0 0.4 0.0	60.3 38.1 63.5 74.1 59		1.0 0.338 0.0	57.6 43.9 60.4 74.6 54		1.0 0.4 0.0	1.0 0.316 0.0	56.6 45.9 59.3 75.0 52		1.0 0.4 0.0			
60	55	53	1.0 0.416 0.0	61.0 36.6 64.5 74.1 60		1.0 0.35 0.0	58.1 42.7 61.0 74.4 55		1.0 0.417 0.0	1.0 0.33 0.0	57.2 44.6 60.0 74.8 53		1.0 0.417 0.0			
61	56	54	1.0 0.433 0.0	61.8 35.1 65.4 74.2 61		1.0 0.363 0.0	58.6 41.5 61.5 74.2 56		1.0 0.433 0.0	1.0 0.343 0.0	57.8 43.3 60.6 74.5 54		1.0 0.433 0.0			
63	57	55	1.0 0.45 0.0	62.6 33.6 66.2 74.3 63		1.0 0.375 0.0	59.2 40.3 62.1 74.0 57		1.0 0.45 0.0	1.0 0.357 0.0	58.4 42.0 61.3 74.3 55		1.0 0.45 0.0			
64	58	56	1.0 0.466 0.0	63.3 32.0 67.1 74.4 64		1.0 0.387 0.0	59.8 39.3 62.8 74.1 58		1.0 0.467 0.0	1.0 0.371 0.0	59.0 40.7 61.9 74.1 56		1.0 0.467 0.0			
65	59	57	1.0 0.483 0.0	64.1 30.5 67.9 74.4 65		1.0 0.4 0.0	60.3 38.2 63.5 74.1 59		1.0 0.483 0.0	1.0 0.385 0.0	59.6 39.5 62.7 74.1 57		1.0 0.483 0.0			
67	60	58	1.0 0.5 0.0	64.9 28.9 68.6 74.5 67		1.0 0.412 0.0	60.9 37.1 64.2 74.2 60		1.0 0.5 0.0	1.0 0.398 0.0	60.3 38.3 63.5 74.1 58		1.0 0.5 0.0			
68	61	60	1.0 0.516 0.0	65.8 27.2 69.9 75.0 68		1.0 0.424 0.0	61.4 36.0 64.9 74.2 61		1.0 0.517 0.0	1.0 0.412 0.0	60.9 37.1 64.2 74.2 60		1.0 0.517 0.0			
70	62	61	1.0 0.533 0.0	66.8 25.5 71.1 75.6 70		1.0 0.436 0.0	62.0 34.9 65.6 74.3 62		1.0 0.533 0.0	1.0 0.426 0.0	61.5 35.8 65.0 74.2 61		1.0 0.533 0.0			
71	63	62	1.0 0.55 0.0	67.7 23.8 72.3 76.1 71		1.0 0.449 0.0	62.6 33.7 66.2 74.3 63		1.0 0.55 0.0	1.0 0.439 0.0	62.1 34.6 65.7 74.3 62		1.0 0.55 0.0			
73	64	63	1.0 0.566 0.0	68.7 22.0 73.5 76.7 73		1.0 0.461 0.0	63.1 32.6 66.9 74.4 64		1.0 0.567 0.0	1.0 0.453 0.0	62.8 33.3 66.4 74.3 63		1.0 0.567 0.0			
74	65	64	1.0 0.583 0.0	69.7 20.2 74.6 77.3 74		1.0 0.473 0.0	63.7 31.5 67.5 74.4 65		1.0 0.583 0.0	1.0 0.467 0.0	63.4 32.1 67.1 74.4 64		1.0 0.583 0.0			
76	66	65	1.0 0.6 0.0	70.6 18.3 75.6 77.8 76		1.0 0.486 0.0	64.2 30.3 68.0 74.5 66		1.0 0.6 0.0	1.0 0.48 0.0	64.0 30.8 67.8 74.5 65		1.0 0.6 0.0			
77	67	66	1.0 0.616 0.0	71.6 16.4 76.6 78.4 77		1.0 0.498 0.0	64.8 29.1 68.6 74.5 67		1.0 0.617 0.0	1.0 0.494 0.0	64.6 29.5 68.4 74.5 66		1.0 0.617 0.0			
79	68	67	1.0 0.633 0.0	72.5 14.8 77.6 79.0 79		1.0 0.509 0.0	65.4 28.0 69.4 74.8 68		1.0 0.633 0.0	1.0 0.507 0.0	65.3 28.2 69.2 74.8 67		1.0 0.633 0.0			
80	69	68	1.0 0.65 0.0	73.2 13.6 78.5 79.7 80		1.0 0.52 0.0	66.1 26.9 70.2 75.2 69		1.0 0.65 0.0	1.0 0.519 0.0	66.0 27.0 70.1 75.2 68		1.0 0.65 0.0			
81	70	70	1.0 0.666 0.0	74.0 12.3 79.5 80.4 81		1.0 0.531 0.0	66.7 25.8 71.0 75.6 70		1.0 0.667 0.0	1.0 0.531 0.0	66.7 25.8 71.0 75.6 70		1.0 0.667 0.0			
82	71	71	1.0 0.683 0.0	74.8 11.0 80.4 81.1 82		1.0 0.542 0.0	67.3 24.7 71.8 75.9 71		1.0 0.683 0.0	1.0 0.543 0.0	67.4 24.6 71.9 76.0 71		1.0 0.683 0.0			
83	72	72	1.0 0.7 0.0	75.6 9.6 81.3 81.9 83		1.0 0.553 0.0	67.9 23.6 72.6 76.3 72		1.0 0.7 0.0	1.0 0.555 0.0	68.1 23.3 72.8 76.4 72		1.0 0.7 0.0			
84	73	73	1.0 0.716 0.0	76.3 8.3 82.2 82.6 84		1.0 0.564 0.0	68.6 22.4 73.3 76.6 73		1.0 0.717 0.0	1.0 0.568 0.0	68.8 22.0 73.6 76.8 73		1.0 0.717 0.0			
85	74	74	1.0 0.733 0.0	77.1 6.9 83.0 83.3 85		1.0 0.574 0.0	69.2 21.2 74.0 77.0 74		1.0 0.733 0.0	1.0 0.58 0.0	69.5 20.6 74.4 77.2 74		1.0 0.733 0.0			
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86		1.0 0.585 0.0	69.8 20.0 74.7 77.4 75		1.0 0.75 0.0	1.0 0.592 0.0	70.2 19.3 75.2 77.6 75		1.0 0.75 0.0			

5-103931-L0 RN570-72 LAB*ta, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

TUB-prøveplansje RN57; 1080 standard farger
 48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

se liggende filer: http://130.149.60.45/~farbmetrik/RN57/RN57L0FA.TXT /.PS teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN57/RN57L0FA.TXT /.PS TUB-material: code=rh4ta anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361Mi	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de																	
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75	1.0	0.75	0.0	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75	1.0	0.75	0.0
87	76	76	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87	1.0	0.596	0.0	70.5	18.8	75.4	77.7	76	1.0	0.767	0.0	1.0	0.604	0.0	70.9	17.9	75.9	78.0	76	1.0	0.767	0.0
87	77	77	1.0	0.783	0.0	79.4	3.2	85.6	85.7	87	1.0	0.607	0.0	71.1	17.6	76.1	78.1	77	1.0	0.783	0.0	1.0	0.616	0.0	71.6	16.5	76.6	78.4	77	1.0	0.783	0.0
88	78	78	1.0	0.8	0.0	80.1	2.0	86.5	86.5	88	1.0	0.618	0.0	71.7	16.3	76.7	78.5	78	1.0	0.8	0.0	1.0	0.63	0.0	72.4	15.1	77.4	78.9	78	1.0	0.8	0.0
89	79	80	1.0	0.816	0.0	80.8	0.8	87.3	87.3	89	1.0	0.631	0.0	72.4	15.1	77.5	78.9	79	1.0	0.817	0.0	1.0	0.648	0.0	73.2	13.8	78.5	79.7	80	1.0	0.817	0.0
90	80	81	1.0	0.833	0.0	81.6	-0.3	88.2	88.2	90	1.0	0.647	0.0	73.2	13.8	78.4	79.6	80	1.0	0.833	0.0	1.0	0.667	0.0	74.1	12.3	79.5	80.5	81	1.0	0.833	0.0
91	81	82	1.0	0.85	0.0	82.3	-1.5	89.0	89.0	91	1.0	0.664	0.0	73.9	12.6	79.4	80.4	81	1.0	0.85	0.0	1.0	0.685	0.0	74.9	10.9	80.5	81.3	82	1.0	0.85	0.0
91	82	83	1.0	0.866	0.0	83.1	-2.8	89.8	89.8	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82	1.0	0.867	0.0	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83	1.0	0.867	0.0
92	83	84	1.0	0.883	0.0	83.7	-3.8	90.5	90.6	92	1.0	0.697	0.0	75.5	10.0	81.2	81.8	83	1.0	0.883	0.0	1.0	0.721	0.0	76.6	7.9	82.4	82.8	84	1.0	0.883	0.0
92	84	85	1.0	0.9	0.0	84.3	-4.7	91.3	91.4	92	1.0	0.713	0.0	76.2	8.6	82.0	82.5	84	1.0	0.9	0.0	1.0	0.74	0.0	77.5	6.4	83.4	83.6	85	1.0	0.9	0.0
93	85	86	1.0	0.916	0.0	84.9	-5.6	92.0	92.2	93	1.0	0.729	0.0	77.0	7.2	82.9	83.2	85	1.0	0.917	0.0	1.0	0.76	0.0	78.4	4.8	84.4	84.6	86	1.0	0.917	0.0
94	86	87	1.0	0.933	0.0	85.5	-6.5	92.7	92.9	94	1.0	0.746	0.0	77.7	5.9	83.7	83.9	86	1.0	0.933	0.0	1.0	0.784	0.0	79.4	3.2	85.7	85.7	87	1.0	0.933	0.0
94	87	88	1.0	0.95	0.0	86.0	-7.4	93.4	93.7	94	1.0	0.766	0.0	78.6	4.4	84.7	84.8	87	1.0	0.95	0.0	1.0	0.807	0.0	80.5	1.6	86.9	86.9	88	1.0	0.95	0.0
95	88	90	1.0	0.966	0.0	86.6	-8.3	94.1	94.5	95	1.0	0.787	0.0	79.6	3.0	85.8	85.9	88	1.0	0.967	0.0	1.0	0.831	0.0	81.5	0.0	88.1	88.1	90	1.0	0.967	0.0
95	89	91	1.0	0.983	0.0	87.2	-9.2	94.8	95.2	95	1.0	0.808	0.0	80.5	1.5	86.9	86.9	89	1.0	0.983	0.0	1.0	0.854	0.0	82.6	-1.8	89.2	89.3	91	1.0	0.983	0.0
96	90	92	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	1.0	1.0	0.0	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92	1.0	1.0	0.0
96	91	93	0.983	1.0	0.0	87.3	-10.7	94.6	95.2	96	1.0	0.85	0.0	82.4	-1.5	89.0	89.0	91	0.983	1.0	0.0	1.0	0.916	0.0	84.9	-5.5	92.0	92.2	93	0.983	1.0	0.0
96	92	94	0.966	1.0	0.0	86.8	-11.2	93.8	94.5	96	1.0	0.871	0.0	83.3	-3.0	90.0	90.1	92	0.967	1.0	0.0	1.0	0.953	0.0	86.2	-7.5	93.6	93.9	94	0.967	1.0	0.0
97	93	95	0.95	1.0	0.0	86.4	-11.7	93.0	93.7	97	1.0	0.901	0.0	84.4	-4.7	91.4	91.5	93	0.95	1.0	0.0	1.0	0.99	0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0	0.0
97	94	96	0.933	1.0	0.0	85.9	-12.2	92.2	93.0	97	1.0	0.933	0.0	85.5	-6.4	92.7	93.0	94	0.933	1.0	0.0	1.0	0.961	0.0	86.7	-11.3	93.6	94.3	96	0.933	1.0	0.0
97	95	98	0.916	1.0	0.0	85.5	-12.7	91.3	92.2	97	1.0	0.965	0.0	86.6	-8.1	94.1	94.4	95	0.917	1.0	0.0	1.0	0.907	0.0	85.3	-12.9	90.9	91.8	98	0.917	1.0	0.0
98	96	99	0.9	1.0	0.0	85.0	-13.2	90.5	91.5	98	1.0	0.997	0.0	87.7	-9.9	95.4	95.9	96	0.9	1.0	0.0	1.0	0.856	0.0	83.8	-14.4	88.4	89.6	99	0.9	1.0	0.0
98	97	100	0.883	1.0	0.0	84.5	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	0.883	1.0	0.0	1.0	0.807	0.0	82.4	-15.8	86.2	87.7	100	0.883	1.0	0.0
99	98	101	0.866	1.0	0.0	84.1	-14.1	88.9	90.0	99	0.914	1.0	0.0	85.4	-12.7	91.2	92.1	98	0.867	1.0	0.0	1.0	0.759	0.0	81.0	-17.2	84.0	85.7	101	0.867	1.0	0.0
99	99	102	0.85	1.0	0.0	83.6	-14.6	88.1	89.3	99	0.869	1.0	0.0	84.2	-14.0	89.0	90.1	99	0.85	1.0	0.0	1.0	0.729	0.0	79.9	-18.6	82.3	84.4	102	0.85	1.0	0.0
99	100	103	0.833	1.0	0.0	83.1	-15.1	87.4	88.7	99	0.827	1.0	0.0	83.0	-15.3	87.1	88.5	100	0.833	1.0	0.0	1.0	0.704	0.0	78.8	-20.0	80.8	83.2	103	0.833	1.0	0.0
100	101	105	0.816	1.0	0.0	82.6	-15.6	86.6	88.0	100	0.785	1.0	0.0	81.8	-16.5	85.2	86.8	101	0.817	1.0	0.0	1.0	0.679	0.0	77.7	-21.3	79.2	82.0	105	0.817	1.0	0.0
100	102	106	0.8	1.0	0.0	82.2	-16.1	85.8	87.3	100	0.747	1.0	0.0	80.6	-17.6	83.4	85.2	102	0.8	1.0	0.0	1.0	0.654	0.0	76.6	-22.6	77.6	80.8	106	0.8	1.0	0.0
101	103	107	0.783	1.0	0.0	81.7	-16.6	85.1	86.7	101	0.725	1.0	0.0	79.7	-18.8	82.0	84.2	103	0.783	1.0	0.0	1.0	0.628	0.0	75.5	-23.8	76.0	79.6	107	0.783	1.0	0.0
101	104	108	0.766	1.0	0.0	81.2	-17.0	84.3	86.0	101	0.703	1.0	0.0	78.7	-20.0	80.7	83.2	104	0.767	1.0	0.0	1.0	0.605	0.0	74.6	-25.0	74.3	78.4	108	0.767	1.0	0.0
101	105	109	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	0.75	1.0	0.0	1.0	0.583	0.0	73.7	-26.1	72.7	77.3	109	0.75	1.0	0.0
102	106	110	0.733	1.0	0.0	80.0	-18.4	82.5	84.6	102	0.66	1.0	0.0	76.8	-22.3	78.0	81.1	106	0.733	1.0	0.0	1.0	0.56	0.0	72.9	-27.1	71.0	76.1	110	0.733	1.0	0.0
103	107	112	0.716	1.0	0.0	79.3	-19.3	81.5	83.8	103	0.638	1.0	0.0	75.9	-23.3	76.6	80.1	107	0.717	1.0	0.0	1.0	0.538	0.0	72.0	-28.1	69.3	74.9	112	0.717	1.0	0.0
104	108	113	0.7	1.0	0.0	78.5	-20.2	80.5	83.0	104	0.617	1.0	0.0	75.0	-24.3	75.2	79.1	108	0.7	1.0	0.0	1.0	0.515	0.0	71.2	-29.0	67.7	73.7	113	0.7	1.0	0.0
104	109	114	0.683	1.0	0.0	77.8	-21.1	79.4	82.2	104	0.598	1.0	0.0	74.3	-25.3	73.8	78.1	109	0.683	1.0	0.0	1.0	0.494	0.0	70.4	-30.0	66.1	72.6	114	0.683	1.0	0.0
105	110	115	0.666	1.0	0.0	77.1	-22.0	78.4	81.4	105	0.579	1.0	0.0	73.6	-26.2	72.4	77.0	110	0.667	1.0	0.0	1.0	0.474	0.0	69.6	-31.0	64.8	71.9	115	0.667	1.0	0.0
106	111	116	0.65	1.0	0.0	76.4	-22.8	77.3	80.6	106	0.559	1.0	0.0	72.9	-27.1	71.0	76.0	111	0.65	1.0	0.0	1.0	0.454	0.0	68.8	-32.0	63.5	71.2	116	0.65	1.0	0.0
107	112	117	0.633	1.0	0.0	75.6	-23.6	76.2	79.8	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112	0.633	1.0	0.0	1.0	0.434	0.0	68.0	-32.9	62.2	70.5	117	0.633	1.0	0.0
108	113	119	0.616	1.0	0.0	75.0	-24.4	75.1	79.0	108	0.521	1.0	0.0	71.4	-28.8	68.1	74.0	113	0.617	1.0	0.0	1.0	0.414	0.0	67.3	-33.8	60.9	69.7	119	0.617	1.0	0.0
108	114	120	0.6	1.0	0.0	74.3	-25.3	73.9	78.1	108	0.501	1.0	0.0	70.7	-29.6	66.6	72.9	114	0.6	1.0	0.0	1.0	0.394	0.0	66.5	-34.7	59.6	69.0	120	0.6	1.0	0.0
109	115	121	0.583	1.0	0.0	73.7	-26.1	72.7	77.2	109	0.484	1.0	0.0	70.0	-30.4	65.5	72.3	115	0.583	1.0	0.0	1.0	0.375	0.0	65.7	-35.5	58.3	68.3	121	0.583	1.0	0.0

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0
115	121	128	0.483	1.0	0.0	69.9	-30.5	65.4	72.2	115	0.382	1.0	0.0
116	122	129	0.466	1.0	0.0	69.3	-31.4	64.3	71.6	116	0.37	1.0	0.0
117	123	130	0.45	1.0	0.0	68.6	-32.2	63.2	71.0	117	0.361	1.0	0.0
117	124	131	0.433	1.0	0.0	68.0	-33.0	62.1	70.4	117	0.352	1.0	0.0
118	125	133	0.416	1.0	0.0	67.3	-33.8	61.0	69.8	118	0.343	1.0	0.0
119	126	134	0.4	1.0	0.0	66.7	-34.5	59.9	69.2	119	0.334	1.0	0.0
120	127	135	0.383	1.0	0.0	66.0	-35.2	58.8	68.6	120	0.325	1.0	0.0
122	128	136	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122	0.316	1.0	0.0
124	129	137	0.35	1.0	0.0	64.2	-38.2	56.2	67.9	124	0.307	1.0	0.0
126	130	138	0.333	1.0	0.0	63.2	-39.8	54.7	67.7	126	0.298	1.0	0.0
127	131	140	0.316	1.0	0.0	62.3	-41.4	53.2	67.5	127	0.289	1.0	0.0
129	132	141	0.3	1.0	0.0	61.3	-43.0	51.7	67.3	129	0.28	1.0	0.0
131	133	142	0.283	1.0	0.0	60.3	-44.5	50.1	67.0	131	0.271	1.0	0.0
133	134	143	0.266	1.0	0.0	59.3	-45.9	48.5	66.8	133	0.262	1.0	0.0
135	135	144	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135	0.253	1.0	0.0
136	136	145	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136	0.241	1.0	0.0
137	137	147	0.216	1.0	0.0	57.4	-49.2	44.7	66.5	137	0.227	1.0	0.0
138	138	148	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	138	0.213	1.0	0.0
140	139	149	0.183	1.0	0.0	56.4	-51.0	42.5	66.4	140	0.2	1.0	0.0
141	140	150	0.166	1.0	0.0	55.9	-51.9	41.4	66.4	141	0.186	1.0	0.0
142	141	151	0.15	1.0	0.0	55.4	-52.7	40.3	66.4	142	0.172	1.0	0.0
143	142	152	0.133	1.0	0.0	54.9	-53.5	39.1	66.3	143	0.159	1.0	0.0
145	143	154	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145	0.145	1.0	0.0
146	144	155	0.1	1.0	0.0	53.7	-56.2	37.0	67.3	146	0.131	1.0	0.0
148	145	156	0.083	1.0	0.0	53.1	-57.7	35.9	68.0	148	0.119	1.0	0.0
149	146	157	0.066	1.0	0.0	52.5	-59.2	34.7	68.7	149	0.107	1.0	0.0
151	147	158	0.049	1.0	0.0	51.9	-60.7	33.5	69.4	151	0.096	1.0	0.0
152	148	159	0.033	1.0	0.0	51.3	-62.2	32.2	70.0	152	0.085	1.0	0.0
154	149	161	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154	0.074	1.0	0.0
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	0.062	1.0	0.0
156	151	163	0.0	1.0	0.016	50.1	-64.7	28.5	70.7	156	0.051	1.0	0.017
156	152	164	0.0	1.0	0.033	50.1	-64.5	27.4	70.1	156	0.04	1.0	0.033
157	153	164	0.0	1.0	0.05	50.2	-64.2	26.4	69.4	157	0.028	1.0	0.05
158	154	165	0.0	1.0	0.066	50.3	-63.9	25.4	68.8	158	0.017	1.0	0.067
159	155	166	0.0	1.0	0.083	50.3	-63.6	24.4	68.1	159	0.006	1.0	0.083
159	156	167	0.0	1.0	0.1	50.4	-63.3	23.4	67.5	159	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	50.5	-62.9	22.4	66.8	160	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	50.5	-62.5	21.2	66.1	161	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	50.6	-62.1	19.9	65.2	162	0.0	1.0	0.15
163	160	171	0.0	1.0	0.166	50.7	-61.6	18.7	64.4	163	0.0	1.0	0.167
164	161	172	0.0	1.0	0.183	50.8	-61.1	17.4	63.6	164	0.0	1.0	0.183
164	162	173	0.0	1.0	0.2	50.9	-60.6	16.2	62.7	164	0.0	1.0	0.2
165	163	174	0.0	1.0	0.216	51.0	-60.1	15.0	61.9	165	0.0	1.0	0.217
166	164	175	0.0	1.0	0.233	51.1	-59.5	13.9	61.1	166	0.0	1.0	0.233
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.25

5-1031131-L0 RN570-72 LAB*ta, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

output: Offset standard print; separation cmy0*, D65, side 12/33

TUB-prøveplansje RN57; 1080 standard farger
 48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

TUB registrering: 20150701-RN57/RN57L0FA.TXT /.PS
 anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)
 TUB-material: code=rh4ta

se liggende filer: http://130.149.60.45/~farbmetrik/RN57/RN57L0FA.TXT
 teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dc361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.25
168	166	176	0.0	1.0	0.266	51.3	-58.4	11.3	59.5	168	0.0	1.0	0.267
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170	0.0	1.0	0.283
171	168	178	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171	0.0	1.0	0.3
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172	0.0	1.0	0.317
173	170	180	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173	0.0	1.0	0.333
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174	0.0	1.0	0.35
176	172	182	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176	0.0	1.0	0.367
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177	0.0	1.0	0.383
179	174	184	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179	0.0	1.0	0.4
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180	0.0	1.0	0.417
182	176	185	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182	0.0	1.0	0.433
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184	0.0	1.0	0.45
185	178	187	0.0	1.0	0.466	52.7	-50.4	-5.3	50.7	185	0.0	1.0	0.467
187	179	188	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187	0.0	1.0	0.483
189	180	189	0.0	1.0	0.5	52.9	-48.8	-8.0	49.3	189	0.0	1.0	0.5
191	181	190	0.0	1.0	0.516	53.1	-47.9	-9.5	48.9	191	0.0	1.0	0.517
193	182	191	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193	0.0	1.0	0.533
194	183	192	0.0	1.0	0.55	53.4	-46.4	-12.3	48.0	194	0.0	1.0	0.55
196	184	193	0.0	1.0	0.566	53.5	-45.6	-13.7	47.6	196	0.0	1.0	0.567
198	185	194	0.0	1.0	0.583	53.6	-44.7	-15.0	47.1	198	0.0	1.0	0.583
200	186	195	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200	0.0	1.0	0.6
202	187	195	0.0	1.0	0.616	53.9	-42.8	-17.5	46.3	202	0.0	1.0	0.617
204	188	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204	0.0	1.0	0.633
206	189	197	0.0	1.0	0.65	54.2	-41.2	-20.1	45.9	206	0.0	1.0	0.65
207	190	198	0.0	1.0	0.666	54.3	-40.5	-21.4	45.8	207	0.0	1.0	0.667
209	191	199	0.0	1.0	0.683	54.5	-39.7	-22.7	45.7	209	0.0	1.0	0.683
211	192	200	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211	0.0	1.0	0.7
213	193	201	0.0	1.0	0.716	54.7	-37.9	-25.1	45.5	213	0.0	1.0	0.717
215	194	202	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215	0.0	1.0	0.733
217	195	203	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217	0.0	1.0	0.75
218	196	204	0.0	1.0	0.766	55.1	-35.4	-28.4	45.4	218	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	55.2	-34.7	-29.4	45.5	220	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	55.3	-34.0	-30.3	45.6	221	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	55.4	-33.3	-31.3	45.7	223	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	55.6	-32.6	-32.2	45.9	224	0.0	1.0	0.833
226	201	208	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	1.0	0.85
227	202	209	0.0	1.0	0.866	55.8	-31.1	-34.0	46.1	227	0.0	1.0	0.867
229	203	210	0.0	1.0	0.883	55.9	-30.4	-35.0	46.3	229	0.0	1.0	0.883
230	204	211	0.0	1.0	0.9	56.0	-29.7	-35.9	46.7	230	0.0	1.0	0.9
231	205	212	0.0	1.0	0.916	56.1	-29.1	-36.9	47.0	231	0.0	1.0	0.917
233	206	213	0.0	1.0	0.933	56.3	-28.4	-37.8	47.3	233	0.0	1.0	0.933
234	207	214	0.0	1.0	0.95	56.4	-27.7	-38.8	47.7	234	0.0	1.0	0.95
235	208	215	0.0	1.0	0.966	56.5	-27.0	-39.7	48.0	235	0.0	1.0	0.967
237	209	216	0.0	1.0	0.983	56.6	-26.2	-40.6	48.3	237	0.0	1.0	0.983
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	0.0	1.0	1.0

5-1031231-L0 RN570-72 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

TUB-prøveplansje RN57; 1080 standard farger
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

se lignende filer: http://130.149.60.45/~farbmetrik/RN57/RN57L0FA.TXT / .PS
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-RN57/RN57L0FA.TXT / .PS
anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)
TUB-material: code=rhata4

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)		
289	255	258	0.0	0.25 1.0	32.8	14.3	-40.2	42.7	289	0.0	0.25 1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.25 1.0	0.0	0.25 1.0	0.0	0.25 1.0	0.0	0.25 1.0
290	256	258	0.0	0.233 1.0	32.2	15.3	-40.3	43.1	290	0.0	0.233 1.0	47.0	-10.1	-40.9	42.2	256	0.0	0.233 1.0	0.0	0.233 1.0	0.0	0.233 1.0	0.0	0.233 1.0
292	257	259	0.0	0.216 1.0	31.7	16.4	-40.3	43.6	292	0.0	0.216 1.0	46.5	-9.3	-40.8	42.0	257	0.0	0.216 1.0	0.0	0.216 1.0	0.0	0.216 1.0	0.0	0.216 1.0
293	258	260	0.0	0.2 1.0	31.1	17.5	-40.4	44.0	293	0.0	0.2 1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.2 1.0	0.0	0.2 1.0	0.0	0.2 1.0	0.0	0.2 1.0
294	259	261	0.0	0.183 1.0	30.6	18.5	-40.4	44.5	294	0.0	0.183 1.0	45.7	-7.9	-40.9	41.7	259	0.0	0.183 1.0	0.0	0.183 1.0	0.0	0.183 1.0	0.0	0.183 1.0
295	260	262	0.0	0.166 1.0	30.0	19.6	-40.4	44.9	295	0.0	0.166 1.0	45.3	-7.1	-40.9	41.6	260	0.0	0.166 1.0	0.0	0.166 1.0	0.0	0.166 1.0	0.0	0.166 1.0
297	261	263	0.0	0.15 1.0	29.5	20.7	-40.4	45.4	297	0.0	0.15 1.0	44.8	-6.4	-40.9	41.5	261	0.0	0.15 1.0	0.0	0.15 1.0	0.0	0.15 1.0	0.0	0.15 1.0
298	262	264	0.0	0.133 1.0	28.9	21.8	-40.3	45.8	298	0.0	0.133 1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.133 1.0	0.0	0.133 1.0	0.0	0.133 1.0	0.0	0.133 1.0
299	263	265	0.0	0.116 1.0	28.4	22.8	-40.3	46.3	299	0.0	0.116 1.0	44.0	-4.9	-40.9	41.3	263	0.0	0.116 1.0	0.0	0.116 1.0	0.0	0.116 1.0	0.0	0.116 1.0
300	264	266	0.0	0.1 1.0	27.9	23.8	-40.4	46.9	300	0.0	0.1 1.0	43.5	-4.2	-40.8	41.2	264	0.0	0.1 1.0	0.0	0.1 1.0	0.0	0.1 1.0	0.0	0.1 1.0
301	265	267	0.0	0.083 1.0	27.4	24.7	-40.4	47.4	301	0.0	0.083 1.0	43.1	-3.5	-40.8	41.1	265	0.0	0.083 1.0	0.0	0.083 1.0	0.0	0.083 1.0	0.0	0.083 1.0
302	266	268	0.0	0.066 1.0	26.9	25.7	-40.4	47.9	302	0.0	0.066 1.0	42.7	-2.8	-40.7	40.9	266	0.0	0.066 1.0	0.0	0.066 1.0	0.0	0.066 1.0	0.0	0.066 1.0
303	267	269	0.0	0.049 1.0	26.5	26.6	-40.5	48.4	303	0.0	0.049 1.0	42.3	-2.0	-40.7	40.8	267	0.0	0.049 1.0	0.0	0.049 1.0	0.0	0.049 1.0	0.0	0.049 1.0
304	268	269	0.0	0.033 1.0	26.0	27.6	-40.4	49.0	304	0.0	0.033 1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.033 1.0	0.0	0.033 1.0	0.0	0.033 1.0	0.0	0.033 1.0
305	269	270	0.0	0.016 1.0	25.5	28.6	-40.4	49.5	305	0.0	0.016 1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.016 1.0	0.0	0.016 1.0	0.0	0.016 1.0	0.0	0.016 1.0
306	270	271	0.0	0.0 1.0	25.0	29.5	-40.4	50.0	306	0.0	0.0 1.0	41.0	0.0	-40.6	40.7	270	0.0	0.0 1.0	0.0	0.0 1.0	0.0	0.0 1.0	0.0	0.0 1.0
307	271	272	0.016	0.0 1.0	25.4	30.4	-39.9	50.2	307	0.0	0.016 0.0 1.0	40.6	0.7	-40.6	40.7	271	0.016	0.0 1.0	0.0	0.016 0.0 1.0	0.0	0.016 0.0 1.0	0.0	0.016 0.0 1.0
308	272	273	0.033	0.0 1.0	25.8	31.3	-39.4	50.4	308	0.0	0.033 0.0 1.0	40.2	1.4	-40.6	40.7	272	0.033	0.0 1.0	0.0	0.033 0.0 1.0	0.0	0.033 0.0 1.0	0.0	0.033 0.0 1.0
309	273	274	0.05	0.0 1.0	26.2	32.2	-38.9	50.5	309	0.0	0.05 0.0 1.0	39.7	2.1	-40.5	40.7	273	0.05	0.0 1.0	0.0	0.05 0.0 1.0	0.0	0.05 0.0 1.0	0.0	0.05 0.0 1.0
310	274	275	0.066	0.0 1.0	26.5	33.1	-38.4	50.7	310	0.0	0.066 0.0 1.0	39.3	2.8	-40.5	40.7	274	0.066	0.0 1.0	0.0	0.066 0.0 1.0	0.0	0.066 0.0 1.0	0.0	0.066 0.0 1.0
311	275	276	0.083	0.0 1.0	26.9	33.9	-37.8	50.8	311	0.0	0.083 0.0 1.0	38.9	3.5	-40.4	40.7	275	0.083	0.0 1.0	0.0	0.083 0.0 1.0	0.0	0.083 0.0 1.0	0.0	0.083 0.0 1.0
313	276	277	0.1	0.0 1.0	27.3	34.8	-37.3	51.0	313	0.0	0.1 0.0 1.0	38.5	4.3	-40.4	40.7	276	0.1	0.0 1.0	0.0	0.1 0.0 1.0	0.0	0.1 0.0 1.0	0.0	0.1 0.0 1.0
314	277	278	0.116	0.0 1.0	27.7	35.6	-36.7	51.1	314	0.0	0.116 0.0 1.0	38.1	5.0	-40.3	40.7	277	0.116	0.0 1.0	0.0	0.116 0.0 1.0	0.0	0.116 0.0 1.0	0.0	0.116 0.0 1.0
315	278	279	0.133	0.0 1.0	27.9	36.4	-36.2	51.3	315	0.0	0.133 0.0 1.0	37.6	5.7	-40.2	40.7	278	0.133	0.0 1.0	0.0	0.133 0.0 1.0	0.0	0.133 0.0 1.0	0.0	0.133 0.0 1.0
316	279	280	0.15	0.0 1.0	28.1	37.2	-35.7	51.6	316	0.0	0.15 0.0 1.0	37.2	6.4	-40.2	40.8	279	0.15	0.0 1.0	0.0	0.15 0.0 1.0	0.0	0.15 0.0 1.0	0.0	0.15 0.0 1.0
317	280	281	0.166	0.0 1.0	28.2	38.0	-35.2	51.9	317	0.0	0.166 0.0 1.0	36.8	7.1	-40.2	41.0	280	0.166	0.0 1.0	0.0	0.166 0.0 1.0	0.0	0.166 0.0 1.0	0.0	0.166 0.0 1.0
318	281	282	0.183	0.0 1.0	28.3	38.8	-34.7	52.1	318	0.0	0.183 0.0 1.0	36.4	7.8	-40.3	41.1	281	0.183	0.0 1.0	0.0	0.183 0.0 1.0	0.0	0.183 0.0 1.0	0.0	0.183 0.0 1.0
319	282	283	0.2	0.0 1.0	28.5	39.6	-34.2	52.4	319	0.0	0.2 0.0 1.0	36.0	8.6	-40.3	41.3	282	0.2	0.0 1.0	0.0	0.2 0.0 1.0	0.0	0.2 0.0 1.0	0.0	0.2 0.0 1.0
320	283	284	0.216	0.0 1.0	28.6	40.4	-33.7	52.6	320	0.0	0.216 0.0 1.0	35.6	9.3	-40.3	41.5	283	0.216	0.0 1.0	0.0	0.216 0.0 1.0	0.0	0.216 0.0 1.0	0.0	0.216 0.0 1.0
321	284	285	0.233	0.0 1.0	28.7	41.2	-33.1	52.9	321	0.0	0.233 0.0 1.0	35.2	10.1	-40.3	41.7	284	0.233	0.0 1.0	0.0	0.233 0.0 1.0	0.0	0.233 0.0 1.0	0.0	0.233 0.0 1.0
322	285	285	0.25	0.0 1.0	28.8	41.9	-32.5	53.1	322	0.0	0.25 0.0 1.0	34.8	10.8	-40.3	41.9	285	0.25	0.0 1.0	0.0	0.25 0.0 1.0	0.0	0.25 0.0 1.0	0.0	0.25 0.0 1.0
323	286	286	0.266	0.0 1.0	29.4	43.3	-31.8	53.8	323	0.0	0.266 0.0 1.0	34.3	11.6	-40.3	42.0	286	0.266	0.0 1.0	0.0	0.266 0.0 1.0	0.0	0.266 0.0 1.0	0.0	0.266 0.0 1.0
325	287	287	0.283	0.0 1.0	29.9	44.7	-31.1	54.4	325	0.0	0.283 0.0 1.0	33.9	12.3	-40.3	42.2	287	0.283	0.0 1.0	0.0	0.283 0.0 1.0	0.0	0.283 0.0 1.0	0.0	0.283 0.0 1.0
326	288	288	0.3	0.0 1.0	30.4	46.0	-30.3	55.1	326	0.0	0.3 0.0 1.0	33.5	13.1	-40.2	42.4	288	0.3	0.0 1.0	0.0	0.3 0.0 1.0	0.0	0.3 0.0 1.0	0.0	0.3 0.0 1.0
328	289	289	0.316	0.0 1.0	30.9	47.3	-29.4	55.7	328	0.0	0.316 0.0 1.0	33.1	13.9	-40.2	42.6	289	0.316	0.0 1.0	0.0	0.316 0.0 1.0	0.0	0.316 0.0 1.0	0.0	0.316 0.0 1.0
329	290	290	0.333	0.0 1.0	31.4	48.6	-28.5	56.4	329	0.0	0.333 0.0 1.0	32.7	14.6	-40.1	42.8	290	0.333	0.0 1.0	0.0	0.333 0.0 1.0	0.0	0.333 0.0 1.0	0.0	0.333 0.0 1.0
331	291	291	0.35	0.0 1.0	32.0	49.9	-27.5	57.0	331	0.0	0.35 0.0 1.0	32.2	15.5	-40.2	43.2	291	0.35	0.0 1.0	0.0	0.35 0.0 1.0	0.0	0.35 0.0 1.0	0.0	0.35 0.0 1.0
332	292	292	0.366	0.0 1.0	32.5	51.2	-26.5	57.7	332	0.0	0.366 0.0 1.0	31.8	16.3	-40.3	43.6	292	0.366	0.0 1.0	0.0	0.366 0.0 1.0	0.0	0.366 0.0 1.0	0.0	0.366 0.0 1.0
333	293	293	0.383	0.0 1.0	32.9	52.3	-25.7	58.3	333	0.0	0.383 0.0 1.0	31.4	17.2	-40.3	43.9	293	0.383	0.0 1.0	0.0	0.383 0.0 1.0	0.0	0.383 0.0 1.0	0.0	0.383 0.0 1.0
334	294	294	0.4	0.0 1.0	33.3	53.2	-25.0	58.8	334	0.0	0.4 0.0 1.0	30.9	18.0	-40.3	44.3	294	0.4	0.0 1.0	0.0	0.4 0.0 1.0	0.0	0.4 0.0 1.0	0.0	0.4 0.0 1.0
335	295	295	0.416	0.0 1.0	33.7	54.1	-24.4	59.4	335	0.0	0.416 0.0 1.0	30.5	18.9	-40.4	44.6	295	0.416	0.0 1.0	0.0	0.416 0.0 1.0	0.0	0.416 0.0 1.0	0.0	0.416 0.0 1.0
336	296	296	0.433	0.0 1.0	34.0	55.0	-23.7	59.9	336	0.0	0.433 0.0 1.0	30.0	19.7	-40.3	45.0	296	0.433	0.0 1.0	0.0	0.433 0.0 1.0	0.0	0.433 0.0 1.0	0.0	0.433 0.0 1.0
337	297	297	0.45	0.0 1.0	34.4	55.9	-23.0	60.5	337	0.0	0.45 0.0 1.0	29.6	20.6	-40.3	45.4	297	0.45	0.0 1.0	0.0	0.45 0.0 1.0	0.0	0.45 0.0 1.0	0.0	0.45 0.0 1.0
338	298	298	0.466	0.0 1.0	34.8	56.8	-22.2	61.0	338	0.0	0.466 0.0 1.0	29.1	21.5	-40.3	45.7	298	0.466	0.0 1.0	0.0	0.466 0.0 1.0	0.0	0.466 0.0 1.0	0.0	0.466 0.0 1.0
339	299	299	0.483	0.0 1.0	35.2	57.7	-21.5	61.6	339	0.0	0.483 0.0 1.0	28.7	22.3	-40.2	46.1	299	0.483	0.0 1.0	0.0	0.483 0.0 1.0	0.0	0.483 0.0 1.0	0.0	0.483 0.0 1.0
340	300	300	0.																					

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

h _{ab,d}	h _{ab,s}	h _{ab,c}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)																					
340	300	300	0.5	0.0 1.0	35.6	58.6	-20.7	62.1	340	0.0	0.109	1.0	28.2	23.3	-40.3	46.6	300	0.5	0.0	1.0	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300	0.5	0.0	1.0
341	301	301	0.516	0.0 1.0	35.9	59.5	-19.9	62.8	341	0.0	0.091	1.0	27.7	24.3	-40.3	47.2	301	0.517	0.0	1.0	0.0	0.089	1.0	27.6	24.4	-40.3	47.2	301	0.517	0.0	1.0
342	302	302	0.533	0.0 1.0	36.2	60.5	-19.0	63.4	342	0.0	0.074	1.0	27.2	25.3	-40.4	47.7	302	0.533	0.0	1.0	0.0	0.073	1.0	27.2	25.4	-40.4	47.8	302	0.533	0.0	1.0
343	303	303	0.55	0.0 1.0	36.6	61.4	-18.2	64.0	343	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0
344	304	303	0.566	0.0 1.0	36.9	62.3	-17.3	64.7	344	0.0	0.039	1.0	26.2	27.3	-40.4	48.9	304	0.567	0.0	1.0	0.0	0.039	1.0	26.2	27.3	-40.4	48.8	303	0.567	0.0	1.0
345	305	304	0.583	0.0 1.0	37.2	63.2	-16.4	65.3	345	0.0	0.021	1.0	25.7	28.3	-40.4	49.4	305	0.583	0.0	1.0	0.0	0.023	1.0	25.7	28.2	-40.4	49.4	304	0.583	0.0	1.0
346	306	305	0.6	0.0 1.0	37.6	64.1	-15.4	66.0	346	0.0	0.004	1.0	25.2	29.4	-40.3	50.0	306	0.6	0.0	1.0	0.0	0.006	1.0	25.3	29.2	-40.3	49.9	305	0.6	0.0	1.0
347	307	306	0.616	0.0 1.0	37.9	65.0	-14.5	66.6	347	0.011	0.0	1.0	25.3	30.2	-40.0	50.2	307	0.617	0.0	1.0	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306	0.617	0.0	1.0
348	308	307	0.633	0.0 1.0	38.3	65.8	-13.7	67.2	348	0.026	0.0	1.0	25.7	31.0	-39.6	50.3	308	0.633	0.0	1.0	0.023	0.0	1.0	25.6	30.8	-39.7	50.3	307	0.633	0.0	1.0
348	309	308	0.65	0.0 1.0	38.8	66.6	-13.1	67.9	348	0.041	0.0	1.0	26.0	31.8	-39.1	50.5	309	0.65	0.0	1.0	0.036	0.0	1.0	25.9	31.5	-39.3	50.4	308	0.65	0.0	1.0
349	310	309	0.666	0.0 1.0	39.3	67.3	-12.5	68.5	349	0.056	0.0	1.0	26.3	32.5	-38.7	50.6	310	0.667	0.0	1.0	0.05	0.0	1.0	26.2	32.3	-38.8	50.6	309	0.667	0.0	1.0
350	311	310	0.683	0.0 1.0	39.8	68.1	-11.9	69.1	350	0.07	0.0	1.0	26.7	33.3	-38.2	50.8	311	0.683	0.0	1.0	0.064	0.0	1.0	26.5	33.0	-38.4	50.7	310	0.683	0.0	1.0
350	312	311	0.7	0.0 1.0	40.3	68.8	-11.2	69.7	350	0.085	0.0	1.0	27.0	34.1	-37.7	50.9	312	0.7	0.0	1.0	0.078	0.0	1.0	26.9	33.7	-37.9	50.8	311	0.7	0.0	1.0
351	313	312	0.716	0.0 1.0	40.8	69.5	-10.6	70.4	351	0.1	0.0	1.0	27.3	34.8	-37.2	51.0	313	0.717	0.0	1.0	0.092	0.0	1.0	27.2	34.4	-37.5	51.0	312	0.717	0.0	1.0
351	314	313	0.733	0.0 1.0	41.3	70.3	-9.9	71.0	351	0.114	0.0	1.0	27.7	35.5	-36.7	51.2	314	0.733	0.0	1.0	0.106	0.0	1.0	27.5	35.1	-37.0	51.1	313	0.733	0.0	1.0
352	315	314	0.75	0.0 1.0	41.8	71.0	-9.2	71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2	51.3	315	0.75	0.0	1.0	0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314	0.75	0.0	1.0
353	316	315	0.766	0.0 1.0	42.1	71.6	-8.7	72.1	353	0.146	0.0	1.0	28.1	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.135	0.0	1.0	28.0	36.6	-36.0	51.4	315	0.767	0.0	1.0
353	317	316	0.783	0.0 1.0	42.4	72.1	-8.1	72.6	353	0.163	0.0	1.0	28.2	37.9	-35.3	51.8	317	0.783	0.0	1.0	0.151	0.0	1.0	28.1	37.3	-35.6	51.7	316	0.783	0.0	1.0
353	318	317	0.8	0.0 1.0	42.7	72.7	-7.6	73.1	353	0.18	0.0	1.0	28.3	38.7	-34.8	52.1	318	0.8	0.0	1.0	0.167	0.0	1.0	28.2	38.1	-35.1	51.9	317	0.8	0.0	1.0
354	319	318	0.816	0.0 1.0	43.1	73.2	-7.0	73.6	354	0.197	0.0	1.0	28.5	39.5	-34.2	52.4	319	0.817	0.0	1.0	0.183	0.0	1.0	28.4	38.9	-34.7	52.1	318	0.817	0.0	1.0
354	320	319	0.833	0.0 1.0	43.4	73.8	-6.5	74.1	354	0.213	0.0	1.0	28.6	40.3	-33.7	52.6	320	0.833	0.0	1.0	0.199	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.833	0.0	1.0
355	321	320	0.85	0.0 1.0	43.7	74.3	-5.9	74.6	355	0.23	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.85	0.0	1.0	0.215	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.85	0.0	1.0
355	322	321	0.866	0.0 1.0	44.0	74.9	-5.3	75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6	53.1	322	0.867	0.0	1.0	0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.867	0.0	1.0
356	323	321	0.883	0.0 1.0	44.3	75.4	-4.7	75.6	356	0.259	0.0	1.0	29.2	42.7	-32.1	53.5	323	0.883	0.0	1.0	0.247	0.0	1.0	28.9	41.8	-32.6	53.1	321	0.883	0.0	1.0
356	324	322	0.9	0.0 1.0	44.6	76.0	-4.1	76.1	356	0.27	0.0	1.0	29.5	43.7	-31.6	54.0	324	0.9	0.0	1.0	0.258	0.0	1.0	29.2	42.7	-32.1	53.5	322	0.9	0.0	1.0
357	325	323	0.916	0.0 1.0	44.8	76.6	-3.5	76.6	357	0.282	0.0	1.0	29.9	44.6	-31.1	54.4	325	0.917	0.0	1.0	0.269	0.0	1.0	29.5	43.5	-31.7	53.9	323	0.917	0.0	1.0
357	326	324	0.933	0.0 1.0	45.1	77.1	-2.8	77.2	357	0.293	0.0	1.0	30.2	45.5	-30.6	54.8	326	0.933	0.0	1.0	0.28	0.0	1.0	29.8	44.4	-31.2	54.3	324	0.933	0.0	1.0
358	327	325	0.95	0.0 1.0	45.3	77.7	-2.2	77.7	358	0.304	0.0	1.0	30.6	46.4	-30.0	55.3	327	0.95	0.0	1.0	0.29	0.0	1.0	30.1	45.2	-30.7	54.7	325	0.95	0.0	1.0
358	328	326	0.966	0.0 1.0	45.6	78.2	-1.5	78.2	358	0.315	0.0	1.0	30.9	47.2	-29.4	55.7	328	0.967	0.0	1.0	0.301	0.0	1.0	30.5	46.1	-30.2	55.1	326	0.967	0.0	1.0
359	329	327	0.983	0.0 1.0	45.8	78.7	-0.8	78.7	359	0.326	0.0	1.0	31.3	48.1	-28.8	56.1	329	0.983	0.0	1.0	0.311	0.0	1.0	30.8	46.9	-29.6	55.6	327	0.983	0.0	1.0
359	330	328	1.0	0.0 1.0	46.1	79.3	-0.2	79.3	359	0.337	0.0	1.0	31.6	49.0	-28.2	56.6	330	1.0	0.0	1.0	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328	1.0	0.0	1.0
360	331	329	1.0	0.0 0.983	46.1	79.1	0.3	79.1	360	0.349	0.0	1.0	32.0	49.9	-27.5	57.0	331	1.0	0.0	0.983	0.332	0.0	1.0	31.5	48.6	-28.5	56.4	329	1.0	0.0	0.983
360	332	330	1.0	0.0 0.966	46.0	79.0	0.9	79.0	360	0.36	0.0	1.0	32.3	50.7	-26.9	57.5	332	1.0	0.0	0.967	0.343	0.0	1.0	31.8	49.4	-27.9	56.8	330	1.0	0.0	0.967
361	333	331	1.0	0.0 0.95	46.0	78.9	1.5	78.9	361	0.371	0.0	1.0	32.7	51.6	-26.2	57.9	333	1.0	0.0	0.95	0.354	0.0	1.0	32.1	50.3	-27.2	57.2	331	1.0	0.0	0.95
361	334	332	1.0	0.0 0.933	46.0	78.7	2.1	78.8	361	0.386	0.0	1.0	33.0	52.5	-25.5	58.4	334	1.0	0.0	0.933	0.364	0.0	1.0	32.4	51.1	-26.6	57.6	332	1.0	0.0	0.933
361	335	333	1.0	0.0 0.916	46.0	78.6	2.7	78.6	361	0.404	0.0	1.0	33.4	53.5	-24.8	59.0	335	1.0	0.0	0.917	0.375	0.0	1.0	32.8	51.9	-25.9	58.0	333	1.0	0.0	0.917
362	336	334	1.0	0.0 0.9	46.0	78.4	3.2	78.5	362	0.421	0.0	1.0	33.8	54.4	-24.1	59.6	336	1.0	0.0	0.9	0.391	0.0	1.0	33.1	52.8	-25.3	58.6	334	1.0	0.0	0.9
362	337	335	1.0	0.0 0.883	45.9	78.3	3.8	78.4	362	0.438	0.0	1.0	34.2	55.4	-23.4	60.1	337	1.0	0.0	0.883	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335	1.0	0.0	0.883
363	338	336	1.0	0.0 0.866	45.9	78.1	4.4	78.3	363	0.456	0.0	1.0	34.6	56.3	-22.6	60.7	338	1.0	0.0	0.867	0.424	0.0	1.0	33.9	54.6	-24.0	59.7	336	1.0	0.0	0.867
363	339	337	1.0	0.0 0.85	45.9	78.0	5.0	78.2	363	0.473	0.0	1.0	35.0	57.2	-21.9	61.3	339	1.0	0.0	0.85	0.441	0.0	1.0	34.3	55.5	-23.3	60.2	337	1.0	0.0	0.85
364	340	338	1.0	0.0 0.833	45.9	77.9	5.6	78.1	364	0.491	0.0	1.0	35.4	58.1	-21.1	61.9	340	1.0	0.0	0.833	0.457	0.0	1.0	34.6	56.4	-22.6	60.8	338	1.0	0.0	0.833
364	341	339	1.0	0.0 0.816	45.9	77.7	6.2																								

http://130.149.60.45/~farbmetrik/RN57/RN57LOFA.TXT /.PS; 3D-linearisering
 F: 3D-linearisering RN57/RN57LJ30FA.DAT i fil (F), side 18/33

nrf	HC*Fid	rgp_Fid	icr_Fid	hs_Fid	rgp*Fid	LabC*Fid	cmyp*sep_Fid	rgp**Fid	hs**Fid	LabC**Fid	cmyp**Fid	rgp***Fid	hs***Fid	LabC***Fid
0/648	R00Y_100_100ad	1.0	0.0	1.0	0.0	45.4	70.9	44.8	83.9	32.3	0.0	1.0	0.0	0.0
1/657	R13Y_100_100ad	0.0	0.125	1.0	0.0	48.6	63.3	49.1	80.2	37.7	0.0	0.882	1.0	0.0
2/666	R25Y_100_100ad	1.0	0.25	1.0	0.0	53.0	53.4	54.8	76.5	45.7	0.0	0.765	1.0	0.0
3/675	R38Y_100_100ad	1.0	0.375	1.0	0.0	58.8	41.1	61.7	74.1	56.3	0.0	0.632	1.0	0.0
4/684	R50Y_100_100ad	1.0	0.5	1.0	0.0	64.5	28.9	68.6	74.5	67.1	0.0	0.498	0.999	0.0
5/693	R63Y_100_100ad	1.0	0.625	1.0	0.0	72.5	14.8	77.6	79.0	79.1	0.0	0.368	1.0	0.0
6/702	R75Y_100_100ad	1.0	0.75	1.0	0.0	87.6	4.3	84.7	84.8	87.4	0.0	0.234	1.0	0.0
7/711	R88Y_100_100ad	1.0	0.875	1.0	0.0	83.7	-3.8	90.5	92.0	92.4	0.0	0.117	1.0	0.0
8/720	Y00G_100_100ad	1.0	0.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	0.0	1.0	0.0	0.0
9/639	Y13G_100_100ad	0.875	1.0	0.0	0.0	84.5	-13.6	89.7	90.7	98.6	0.0	0.883	1.0	0.0
10/558	Y25G_100_100ad	0.75	1.0	0.0	0.0	81.2	-17.0	84.3	86.0	101.4	0.0	0.766	1.0	0.0
11/477	Y38G_100_100ad	0.625	1.0	0.0	0.0	76.6	-23.6	76.2	72.8	114.0	0.0	0.633	1.0	0.0
12/396	Y50G_100_100ad	0.5	1.0	0.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.0	0.5	1.0	0.0
13/315	Y63G_100_100ad	0.375	1.0	0.0	0.0	65.2	-36.4	57.6	62.2	122.3	0.0	0.366	1.0	0.0
14/234	Y75G_100_100ad	0.25	1.0	0.0	0.0	57.9	-48.3	45.8	66.5	136.5	0.0	0.233	1.0	0.0
15/153	Y88G_100_100ad	0.125	1.0	0.0	0.0	54.4	-54.7	38.0	66.6	145.1	0.0	0.116	1.0	0.0
16/72	G00C_100_100ad	0.0	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	0.0
17/73	G13C_100_100ad	0.0	0.125	1.0	0.0	50.5	-62.9	22.4	66.8	160.4	0.0	1.0	0.0	0.0
18/74	G25C_100_100ad	0.0	0.25	1.0	0.0	51.1	-59.5	13.9	61.1	166.8	0.0	1.0	0.0	0.0
19/75	G38C_100_100ad	0.0	0.375	1.0	0.0	52.9	-54.9	3.7	55.0	176.1	0.0	1.0	0.0	0.0
20/76	G50C_100_100ad	0.0	0.5	1.0	0.0	54.1	-48.0	49.3	189.3	1.0	0.0	0.998	0.0	0.0
21/77	G63C_100_100ad	0.0	0.625	1.0	0.0	55.1	-42.0	18.8	46.0	204.1	0.0	0.883	0.0	0.0
22/78	G75C_100_100ad	0.0	0.75	1.0	0.0	55.1	-35.4	-28.4	45.4	218.7	0.0	0.766	1.0	0.0
23/79	G88C_100_100ad	0.0	0.875	1.0	0.0	55.9	-30.4	-35.0	46.3	229.0	0.0	0.632	1.0	0.0
24/70	C00B_100_100ad	0.0	0.0	1.0	0.0	56.8	-25.5	-41.5	46.7	238.4	0.0	1.0	0.0	0.0
25/71	C13B_100_100ad	0.0	0.125	1.0	0.0	54.3	-21.4	-41.4	46.6	242.6	0.0	0.883	1.0	0.0
26/63	C25B_100_100ad	0.0	0.25	1.0	0.0	50.9	-16.2	-41.2	44.2	248.4	0.0	0.766	1.0	0.0
27/63	C38B_100_100ad	0.0	0.375	1.0	0.0	46.8	-9.8	-40.9	42.1	256.4	0.0	0.633	1.0	0.0
28/44	C50B_100_100ad	0.0	0.5	1.0	0.0	41.7	-1.2	-40.6	40.6	268.2	0.0	0.5	1.0	0.0
29/35	C63B_100_100ad	0.0	0.375	1.0	0.0	37.0	6.6	-40.2	40.8	279.3	0.0	0.366	1.0	0.0
30/26	C75B_100_100ad	0.0	0.25	1.0	0.0	32.2	15.3	-40.3	43.1	290.8	0.0	0.233	1.0	0.0
31/17	C88B_100_100ad	0.0	0.125	1.0	0.0	28.4	22.8	-40.3	46.3	299.5	0.0	0.116	1.0	0.0
32/8	B00M_100_100ad	0.0	0.0	1.0	0.0	25.0	29.5	-40.4	50.0	306.2	0.0	1.0	0.0	0.0
33/89	B13M_100_100ad	0.125	0.0	1.0	0.0	27.7	35.6	-36.7	51.1	314.1	0.0	0.883	1.0	0.0
34/170	B25M_100_100ad	0.25	0.0	1.0	0.0	28.7	41.2	-33.1	52.9	321.1	0.0	0.766	1.0	0.0
35/251	B38M_100_100ad	0.375	0.0	1.0	0.0	32.5	51.2	-26.5	57.7	332.6	0.0	0.633	1.0	0.0
36/332	B50M_100_100ad	0.5	0.0	1.0	0.0	35.6	58.6	-20.7	62.1	340.5	0.0	0.5	1.0	0.0
37/413	B63M_100_100ad	0.625	0.0	1.0	0.0	38.3	65.8	-13.7	67.2	348.2	0.0	0.366	1.0	0.0
38/494	B75M_100_100ad	0.75	0.0	1.0	0.0	42.1	71.6	-8.7	72.1	353.0	0.0	0.233	1.0	0.0
39/575	B88M_100_100ad	0.875	0.0	1.0	0.0	44.3	75.4	-4.7	75.6	356.3	0.0	0.116	1.0	0.0
40/656	M00R_100_100ad	1.0	0.0	1.0	0.0	46.1	79.3	-0.2	79.3	359.8	0.0	1.0	0.0	0.0
41/655	M13R_100_100ad	1.0	0.0	0.875	1.0	45.9	78.3	3.8	78.4	2.8	0.0	0.883	1.0	0.0
42/654	M25R_100_100ad	1.0	0.0	0.75	1.0	45.9	77.3	8.0	77.7	5.9	0.0	0.766	1.0	0.0
43/653	M38R_100_100ad	1.0	0.0	0.625	1.0	46.0	75.7	14.4	77.1	10.8	0.0	0.633	1.0	0.0
44/652	M50R_100_100ad	1.0	0.0	0.5	1.0	45.9	74.2	21.1	77.1	15.9	0.0	0.5	1.0	0.0
45/651	M63R_100_100ad	1.0	0.0	0.375	1.0	45.8	72.9	28.7	78.4	21.5	0.0	0.366	1.0	0.0
46/650	M75R_100_100ad	1.0	0.0	0.25	1.0	45.6	72.1	35.3	80.3	26.1	0.0	0.233	1.0	0.0
47/649	M88R_100_100ad	1.0	0.0	0.125	1.0	45.5	71.4	40.4	82.1	29.5	0.0	0.116	1.0	0.0
48/648	R00Y_100_100ad	1.0	0.0	1.0	0.0	45.4	70.9	44.8	83.9	32.3	0.0	1.0	0.0	0.0
49/0	NV_000ad	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0
50/91	NV_013ad	0.125	0.125	0.125	0.125	23.2	0.0	0.0	0.0	0.0	0.0	0.883	1.0	0.0
51/182	NV_025ad	0.25	0.25	0.25	0.25	22.5	0.0	0.0	0.0	0.0	0.0	0.766	1.0	0.0
52/273	NV_038ad	0.375	0.375	0.375	0.375	21.0	0.0	0.0	0.0	0.0	0.0	0.633	1.0	0.0
53/564	NV_050ad	0.5	0.5	0.5	0.5	18.0	0.0	0.0	0.0	0.0	0.0	0.5	1.0	0.0
54/455	NV_063ad	0.625	0.625	0.625	0.625	16.0	0.0	0.0	0.0	0.0	0.0	0.366	1.0	0.0
55/546	NV_075ad	0.75	0.75	0.75	0.75	14.0	0.0	0.0	0.0	0.0	0.0	0.233	1.0	0.0
56/637	NV_088ad	0.875	0.875	0.875	0.875	12.0	0.0	0.0	0.0	0.0	0.0	0.116	1.0	0.0
57/728	NV_100ad	1.0	1.0	1.0	1.0	9.6	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0

delta

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

TUB-prøveplansje RN57; 1080 standard farger
 farger og fargeavstander, ΔE**

RN570-7N_18/33-F

5-1031731-F0

<http://130.149.60.45/~farbmetrik/RN57/RN57LOFA.TXT /.PS; 3D-linearisering>
F: 3D-linearisering RN57/RN57LJ30FA.DAT i fil (F), side 24/33

n	HC*Fid	rgb_Fid	ier_Fid	hsa_Fid	rgb*Fid	LabC*Fid	cmyp*sep_Fid	1.0	0.0	0.0	LabC*Fid	rgb*Fid	hsa_Fid	delta
324	R0Y0_050_050ad	0.5	0.0	0.0	0.5	0.0	0.0	0.93	0.883	0.0	45.4	0.0	389	32.3
325	R0Y0_050_050ad	0.5	0.0	0.125	0.5	0.0	0.116	0.567	0.567	0.0	45.6	0.0	377	26.1
326	R0Y0_050_050ad	0.5	0.0	0.25	0.5	0.0	0.23	0.57	0.928	0.0	45.9	0.0	360	15.9
327	B61R_050_050ad	0.5	0.0	0.375	0.5	0.0	0.383	0.59	0.777	0.0	45.9	0.0	342	7.7
328	B00R_050_050ad	0.5	0.0	0.5	0.5	0.0	0.5	0.577	0.928	0.0	45.9	0.0	330	5.9
329	B40R_062_062ad	0.5	0.0	0.625	0.5	0.0	0.625	0.583	0.931	0.0	46.1	0.0	320	3.9
330	B34R_075_075ad	0.5	0.0	0.75	0.5	0.0	0.75	0.584	0.949	0.0	46.3	0.0	310	2.3
331	B29R_087_087ad	0.5	0.0	0.875	0.5	0.0	0.875	0.591	0.979	0.0	46.5	0.0	301	0.8
332	B23R_100_100ad	0.5	0.0	1.0	0.5	0.0	1.0	0.596	0.996	0.0	46.8	0.0	294	-0.7
333	B18R_100_100ad	0.5	0.0	1.0	0.5	0.0	1.0	0.563	0.819	0.0	47.0	0.0	40	45.7
334	R0Y0_050_037ad	0.5	0.125	0.125	0.5	0.125	0.125	0.54	0.784	0.0	47.45	0.0	389	32.3
335	R18Y_050_037ad	0.5	0.125	0.25	0.5	0.125	0.243	0.54	0.784	0.0	47.45	0.0	371	21.1
336	B63R_050_037ad	0.5	0.125	0.375	0.5	0.125	0.381	0.54	0.784	0.0	47.45	0.0	348	11.9
337	B63R_050_037ad	0.5	0.125	0.5	0.5	0.125	0.5	0.566	0.79	0.0	47.45	0.0	330	8.9
338	B38R_062_050ad	0.5	0.125	0.625	0.5	0.125	0.625	0.566	0.79	0.0	47.45	0.0	317	7.3
339	B38R_062_050ad	0.5	0.125	0.75	0.5	0.125	0.75	0.566	0.79	0.0	47.45	0.0	307	6.6
340	B29R_087_050ad	0.5	0.125	0.875	0.5	0.125	0.875	0.566	0.79	0.0	47.45	0.0	294	5.4
341	R0Y0_050_087ad	0.5	0.25	0.1	0.5	0.25	0.1	0.566	0.79	0.0	47.45	0.0	59	67.1
342	R31Y_050_037ad	0.5	0.25	0.25	0.5	0.25	0.25	0.566	0.79	0.0	47.45	0.0	48	52.2
343	R0Y0_050_025ad	0.5	0.25	0.375	0.5	0.25	0.375	0.566	0.79	0.0	47.45	0.0	389	32.3
344	R0Y0_050_025ad	0.5	0.25	0.5	0.5	0.25	0.5	0.566	0.79	0.0	47.45	0.0	359	15.9
345	B30R_062_025ad	0.5	0.25	0.625	0.5	0.25	0.625	0.566	0.79	0.0	47.45	0.0	360	10.0
346	B30R_062_025ad	0.5	0.25	0.75	0.5	0.25	0.75	0.566	0.79	0.0	47.45	0.0	311	3.9
347	B23R_087_025ad	0.5	0.25	0.875	0.5	0.25	0.875	0.566	0.79	0.0	47.45	0.0	307	2.3
348	B18R_100_025ad	0.5	0.25	1.0	0.5	0.25	1.0	0.566	0.79	0.0	47.45	0.0	294	0.8
349	B18R_100_025ad	0.5	0.25	1.0	0.5	0.25	1.0	0.566	0.79	0.0	47.45	0.0	288	-0.7
350	R68Y_050_037ad	0.5	0.375	0.125	0.5	0.375	0.125	0.566	0.79	0.0	47.45	0.0	71	87.0
351	R68Y_050_037ad	0.5	0.375	0.25	0.5	0.375	0.25	0.566	0.79	0.0	47.45	0.0	81	82.1
352	R0Y0_050_012ad	0.5	0.375	0.375	0.5	0.375	0.375	0.566	0.79	0.0	47.45	0.0	59	67.1
353	R0Y0_050_012ad	0.5	0.375	0.5	0.5	0.375	0.5	0.566	0.79	0.0	47.45	0.0	389	32.3
354	B50R_050_012ad	0.5	0.375	0.625	0.5	0.375	0.625	0.566	0.79	0.0	47.45	0.0	359	15.9
355	B50R_050_012ad	0.5	0.375	0.75	0.5	0.375	0.75	0.566	0.79	0.0	47.45	0.0	330	8.9
356	B25R_062_025ad	0.5	0.375	0.625	0.5	0.375	0.625	0.566	0.79	0.0	47.45	0.0	300	6.6
357	B18R_087_037ad	0.5	0.375	0.75	0.5	0.375	0.75	0.566	0.79	0.0	47.45	0.0	288	5.4
358	B11R_087_050ad	0.5	0.375	0.875	0.5	0.375	0.875	0.566	0.79	0.0	47.45	0.0	270	4.2
359	B09R_100_062ad	0.5	0.375	1.0	0.5	0.375	1.0	0.566	0.79	0.0	47.45	0.0	270	3.1
360	Y00G_050_050ad	0.5	0.5	0.0	0.5	0.5	0.0	0.566	0.79	0.0	47.45	0.0	89	96.0
361	Y00G_050_037ad	0.5	0.5	0.125	0.5	0.5	0.125	0.566	0.79	0.0	47.45	0.0	89	96.0
362	Y00G_050_025ad	0.5	0.5	0.25	0.5	0.5	0.25	0.566	0.79	0.0	47.45	0.0	89	96.0
363	Y00G_050_012ad	0.5	0.5	0.375	0.5	0.5	0.375	0.566	0.79	0.0	47.45	0.0	89	96.0
364	NW_050ad	0.5	0.5	0.5	0.5	0.5	0.5	0.566	0.79	0.0	47.45	0.0	360	10.0
365	BO0R_062_012ad	0.5	0.625	0.125	0.5	0.625	0.125	0.566	0.79	0.0	47.45	0.0	270	3.1
366	BO0R_075_025ad	0.5	0.625	0.25	0.5	0.625	0.25	0.566	0.79	0.0	47.45	0.0	270	3.1
367	BO0R_087_037ad	0.5	0.625	0.375	0.5	0.625	0.375	0.566	0.79	0.0	47.45	0.0	270	3.1
368	BO0R_100_050ad	0.5	0.625	0.5	0.5	0.625	0.5	0.566	0.79	0.0	47.45	0.0	270	3.1
369	Y18G_062_062ad	0.5	0.625	0.625	0.5	0.625	0.625	0.566	0.79	0.0	47.45	0.0	270	3.1
370	Y23G_062_050ad	0.5	0.625	0.75	0.5	0.625	0.75	0.566	0.79	0.0	47.45	0.0	270	3.1
371	Y31G_062_037ad	0.5	0.625	0.875	0.5	0.625	0.875	0.566	0.79	0.0	47.45	0.0	270	3.1
372	Y50G_062_025ad	0.5	0.625	1.0	0.5	0.625	1.0	0.566	0.79	0.0	47.45	0.0	270	3.1
373	G00B_062_012ad	0.5	0.625	0.125	0.5	0.625	0.125	0.566	0.79	0.0	47.45	0.0	270	3.1
374	G50B_062_012ad	0.5	0.625	0.25	0.5	0.625	0.25	0.566	0.79	0.0	47.45	0.0	270	3.1
375	G75B_075_025ad	0.5	0.625	0.375	0.5	0.625	0.375	0.566	0.79	0.0	47.45	0.0	270	3.1
376	G84B_087_037ad	0.5	0.625	0.5	0.5	0.625	0.5	0.566	0.79	0.0	47.45	0.0	270	3.1
377	G88B_100_050ad	0.5	0.625	0.625	0.5	0.625	0.625	0.566	0.79	0.0	47.45	0.0	270	3.1
378	Y38G_075_075ad	0.5	0.75	0.0	0.5	0.75	0.0	0.566	0.79	0.0	47.45	0.0	108	108.0
379	Y38G_075_062ad	0.5	0.75	0.125	0.5	0.75	0.125	0.566	0.79	0.0	47.45	0.0	112	108.0
380	Y62G_075_050ad	0.5	0.75	0.25	0.5	0.75	0.25	0.566	0.79	0.0	47.45	0.0	119	108.0
381	Y62G_075_037ad	0.5	0.75	0.375	0.5	0.75	0.375	0.566	0.79	0.0	47.45	0.0	119	108.0
382	G00B_075_025ad	0.5	0.75	0.375	0.5	0.75	0.375	0.566	0.79	0.0	47.45	0.0	119	108.0
383	G25B_075_025ad	0.5	0.75	0.5	0.5	0.75	0.5	0.566	0.79	0.0	47.45	0.0	149	108.0
384	G50B_075_025ad	0.5	0.75	0.625	0.5	0.75	0.625	0.566	0.79	0.0	47.45	0.0	149	108.0
385	G65B_087_037ad	0.5	0.75	0.75	0.5	0.75	0.75	0.566	0.79	0.0	47.45	0.0	210	108.0
386	G75B_100_050ad	0.5	0.75	1.0	0.5	0.75	1.0	0.566	0.79	0.0	47.45	0.0	228	108.0
387	Y41G_087_087ad	0.5	0.875	0.0	0.5	0.875	0.0	0.566	0.79	0.0	47.45	0.0	114	108.0
388	Y50G_087_050ad	0.5	0.875	0.125	0.5	0.875	0.125	0.566	0.79	0.0	47.45	0.0	119	108.0
389	Y62G_087_062ad	0.5	0.875	0.25	0.5	0.875	0.25	0.566	0.79	0.0	47.45	0.0	127	108.0
390	Y62G_087_050ad	0.5	0.875	0.375	0.5	0.875	0.375	0.566	0.79	0.0	47.45	0.0	137	108.0
391	G00B_087_037ad	0.5	0.875	0.5	0.5	0.875	0.5	0.566	0.79	0.0	47.45	0.0	157	108.0
392	G15B_087_037ad	0.5	0.875	0.625	0.5	0.875	0.625	0.566	0.79	0.0	47.45	0.0	168	108.0
393	G34B_087_037ad	0.5	0.875	0.75	0.5	0.875	0.75	0.566	0.79	0.0	47.45	0.0	191	108.0
394	G50B_087_037ad	0.5	0.875	0.875	0.5	0.875	0.875	0.566	0.79	0.0	47.45	0.0	222	108.0
395	G61B_100_050ad	0.5	0.875	1.0	0.5	0.875	1.0	0.566	0.79	0.0	47.45	0.0	222	108.0
396	Y50G_100_087ad	0.5	1.0	0.0	0.5	1.0	0.0	0.566	0.79	0.0	47.45	0.0	119	108.0
397	Y58G_100_087ad	0.5	1.0	0.125	0.5	1.0	0.125	0.566	0.79	0.0	47.45	0.0	125	108.0
398	Y68G_100_075ad	0.5	1.0	0.25	0.5	1.0	0.25	0.566	0.79	0.0	47.45	0.0	131	108.0
399	Y81G_100_062ad	0.5	1.0	0.375	0.5	1.0	0.375	0.566	0.79	0.0	47.45	0.0	140	108.0
400	G00B_100_050ad	0.5	1.0	0.5	0.5	1.0	0.5	0.566	0.79	0.0	47.45	0.0	149	108.0
401	G11B_100_050ad	0.5	1.0	0.625	0.5	1.0	0.625	0.566	0.79	0.0	47.45	0.0	162	108.0
402	G25B_100_050ad	0.5	1.0	0.75	0.5	1.0	0.75	0.566	0.79	0.0	47.45	0.0	180	108.0
403	G38B_100_050ad	0.5	1.0	0.875	0.5	1.0	0.875	0.566	0.79	0.0	47.45	0.0	197	108.0
404	G50B_100_050ad	0.5	1.0	1.0	0.5	1.0	1.0	0.566	0.79	0.0	47.45	0.0	210	108.0

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

<http://130.149.60.45/~farbmetrik/RN57/RN57LOFA.TXT /.PS; 3D-linearisering>
F: 3D-linearisering RN57/RN57LJ30FA.DAT i fil (F), side 26/33

n	HC*Fid	rgb_Fid	ier_Fid	hsa_Fid	rgb*Fid	LabC*Fid	LabC*Fid	cmyp*sep_Fid	cmyp*sep_Fid	hsa_Jdd	rgb*Jdd	LabC*Jdd	LabC*Jdd	delta			
486	ROY0_075_0750ad	0.75	0.0	0.75	0.0	40.2	53.2	32.3	0.951	0.922	0.0	0.0	45.4	70.9	44.8	83.9	32.3
487	R35Y_075_0750ad	0.75	0.0	0.12	0.0	0.112	40.2	28.5	0.956	0.88	0.0	0.0	45.5	71.6	39.0	81.5	28.5
488	R18Y_075_0750ad	0.75	0.0	0.25	0.0	0.237	40.4	54.5	0.953	0.751	0.0	0.0	45.7	72.6	31.1	79.1	54.5
489	ROY0_075_0750ad	0.75	0.0	0.375	0.0	0.375	40.4	55.6	0.953	0.608	0.0	0.0	45.9	74.2	21.7	77.1	15.9
490	B68K_075_0750ad	0.75	0.0	0.5	0.0	0.512	40.5	57.3	0.954	0.493	0.0	0.0	45.9	76.4	11.9	77.2	8.9
491	B57K_075_0750ad	0.75	0.0	0.625	0.0	0.637	40.5	58.5	0.957	0.393	0.0	0.0	46.0	78.0	5.0	77.3	3.7
492	B48K_075_0750ad	0.75	0.0	0.75	0.0	0.75	40.6	59.4	0.956	0.307	0.0	0.0	46.1	79.3	0.2	79.3	359.8
493	B39K_075_0750ad	0.75	0.0	0.875	0.0	0.875	40.6	60.5	0.977	0.156	0.0	0.0	46.1	79.3	0.2	79.3	359.8
494	B30K_100_1000ad	0.75	0.0	1.0	0.0	1.0	42.1	71.6	0.999	0.0	0.0	0.0	47.1	87.7	72.1	353.0	71.6
495	R15Y_075_0750ad	0.75	0.125	0.0	0.75	0.112	42.1	45.5	0.843	0.999	0.0	0.0	42.1	49.8	60.7	50.7	39.9
496	ROY0_075_0620ad	0.75	0.125	0.125	0.0	0.125	42.1	44.9	0.843	0.999	0.0	0.0	42.1	49.8	60.7	50.7	39.9
497	R31Y_075_0620ad	0.75	0.125	0.25	0.0	0.125	42.1	44.9	0.843	0.999	0.0	0.0	42.1	49.8	60.7	50.7	39.9
498	R11Y_075_0620ad	0.75	0.125	0.375	0.0	0.125	42.1	44.9	0.843	0.999	0.0	0.0	42.1	49.8	60.7	50.7	39.9
499	B69K_075_0620ad	0.75	0.125	0.5	0.0	0.125	42.1	44.9	0.843	0.999	0.0	0.0	42.1	49.8	60.7	50.7	39.9
500	B59K_075_0620ad	0.75	0.125	0.625	0.0	0.125	42.1	44.9	0.843	0.999	0.0	0.0	42.1	49.8	60.7	50.7	39.9
501	B50K_075_0620ad	0.75	0.125	0.75	0.0	0.125	42.1	44.9	0.843	0.999	0.0	0.0	42.1	49.8	60.7	50.7	39.9
502	B42K_087_0750ad	0.75	0.125	0.875	0.0	0.762	42.1	46.8	0.826	0.283	0.0	0.0	46.1	79.3	0.2	79.3	359.8
503	B36K_100_0870ad	0.75	0.125	1.0	0.0	0.875	42.1	55.9	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
504	R18Y_075_0620ad	0.75	0.25	0.0	0.75	0.237	42.1	44.4	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
505	R18Y_075_0620ad	0.75	0.25	0.125	0.0	0.237	42.1	44.4	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
506	R26Y_075_0590ad	0.75	0.25	0.375	0.0	0.25	42.1	44.4	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
507	R26Y_075_0590ad	0.75	0.25	0.5	0.0	0.366	42.1	44.4	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
508	ROY0_075_0590ad	0.75	0.25	0.625	0.0	0.366	42.1	44.4	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
509	B01K_075_0590ad	0.75	0.25	0.75	0.0	0.366	42.1	44.4	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
510	B01K_075_0590ad	0.75	0.25	0.875	0.0	0.366	42.1	44.4	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
511	B34K_100_0750ad	0.75	0.375	0.0	0.75	0.375	42.1	51.9	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
512	B34K_100_0750ad	0.75	0.375	0.125	0.0	0.375	42.1	51.9	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
513	R38Y_075_0750ad	0.75	0.375	0.0	0.75	0.375	42.1	51.9	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
514	R38Y_075_0620ad	0.75	0.375	0.125	0.0	0.375	42.1	51.9	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
515	R23Y_075_0590ad	0.75	0.375	0.25	0.0	0.366	42.1	51.9	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
516	R18Y_075_0590ad	0.75	0.375	0.375	0.0	0.366	42.1	51.9	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
517	R18Y_075_0590ad	0.75	0.375	0.5	0.0	0.366	42.1	51.9	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
518	B68K_075_0370ad	0.75	0.375	0.625	0.0	0.366	42.1	51.9	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
519	B50K_075_0370ad	0.75	0.375	0.75	0.0	0.366	42.1	51.9	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
520	B38K_087_0590ad	0.75	0.375	0.875	0.0	0.366	42.1	51.9	0.849	0.15	0.0	0.0	46.1	79.3	0.2	79.3	359.8
521	R68Y_075_0590ad	0.75	0.5	0.0	0.75	0.512	42.1	60.3	0.952	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
522	R68Y_075_0590ad	0.75	0.5	0.125	0.0	0.512	42.1	60.3	0.952	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
523	R68Y_075_0590ad	0.75	0.5	0.25	0.0	0.512	42.1	60.3	0.952	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
524	R68Y_075_0590ad	0.75	0.5	0.375	0.0	0.512	42.1	60.3	0.952	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
525	R31Y_075_0570ad	0.75	0.5	0.5	0.0	0.493	42.1	60.3	0.952	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
526	ROY0_075_0570ad	0.75	0.5	0.625	0.0	0.493	42.1	60.3	0.952	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
527	ROY0_075_0570ad	0.75	0.5	0.75	0.0	0.493	42.1	60.3	0.952	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
528	B50K_075_0250ad	0.75	0.5	0.625	0.0	0.625	42.1	19.2	0.294	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
529	B34K_087_0370ad	0.75	0.5	0.75	0.0	0.625	42.1	19.2	0.294	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
530	B25K_100_0590ad	0.75	0.5	0.875	0.0	0.625	42.1	19.2	0.294	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
531	R88Y_075_0750ad	0.75	0.625	0.0	0.75	0.637	42.1	31.0	0.987	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
532	R88Y_075_0750ad	0.75	0.625	0.125	0.0	0.637	42.1	31.0	0.987	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
533	R88Y_075_0750ad	0.75	0.625	0.25	0.0	0.637	42.1	31.0	0.987	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
534	R67Y_075_0590ad	0.75	0.625	0.375	0.0	0.637	42.1	31.0	0.987	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
535	ROY0_075_0590ad	0.75	0.625	0.5	0.0	0.637	42.1	31.0	0.987	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
536	ROY0_075_0590ad	0.75	0.625	0.625	0.0	0.637	42.1	31.0	0.987	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
537	B50K_075_0120ad	0.75	0.625	0.75	0.0	0.625	42.1	31.0	0.987	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
538	B23K_087_0250ad	0.75	0.625	0.875	0.0	0.625	42.1	31.0	0.987	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
539	B13K_100_0370ad	0.75	0.625	1.0	0.0	0.625	42.1	31.0	0.987	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
540	Y06G_075_0750ad	0.75	0.75	0.0	0.75	0.75	42.1	96.1	0.988	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
541	Y06G_075_0620ad	0.75	0.75	0.125	0.0	0.75	42.1	96.1	0.988	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
542	Y06G_075_0590ad	0.75	0.75	0.25	0.0	0.75	42.1	96.1	0.988	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
543	Y06G_075_0590ad	0.75	0.75	0.375	0.0	0.75	42.1	96.1	0.988	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
544	Y06G_075_0590ad	0.75	0.75	0.5	0.0	0.75	42.1	96.1	0.988	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
545	Y06G_075_0120ad	0.75	0.75	0.625	0.0	0.75	42.1	96.1	0.988	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
546	Y06G_075_0120ad	0.75	0.75	0.75	0.0	0.75	42.1	96.1	0.988	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
547	B08K_087_0120ad	0.75	0.75	0.875	0.0	0.75	42.1	96.1	0.988	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
548	B08K_100_0870ad	0.75	0.75	1.0	0.0	0.75	42.1	96.1	0.988	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
549	Y13G_087_0750ad	0.75	0.875	0.0	0.75	0.875	42.1	99.4	0.993	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
550	Y13G_087_0750ad	0.75	0.875	0.125	0.0	0.875	42.1	99.4	0.993	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
551	Y18G_087_0620ad	0.75	0.875	0.25	0.0	0.875	42.1	99.4	0.993	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
552	Y23G_087_0590ad	0.75	0.875	0.375	0.0	0.875	42.1	99.4	0.993	0.0	0.0	0.0	46.1	79.3	0.2	79.3	359.8
553	Y31G_087_0570ad	0.75	0.875	0.5	0.0	0.875	42.1	99.4	0.993	0.0	0.0	0.0	46.1	79.3	0.2		

