

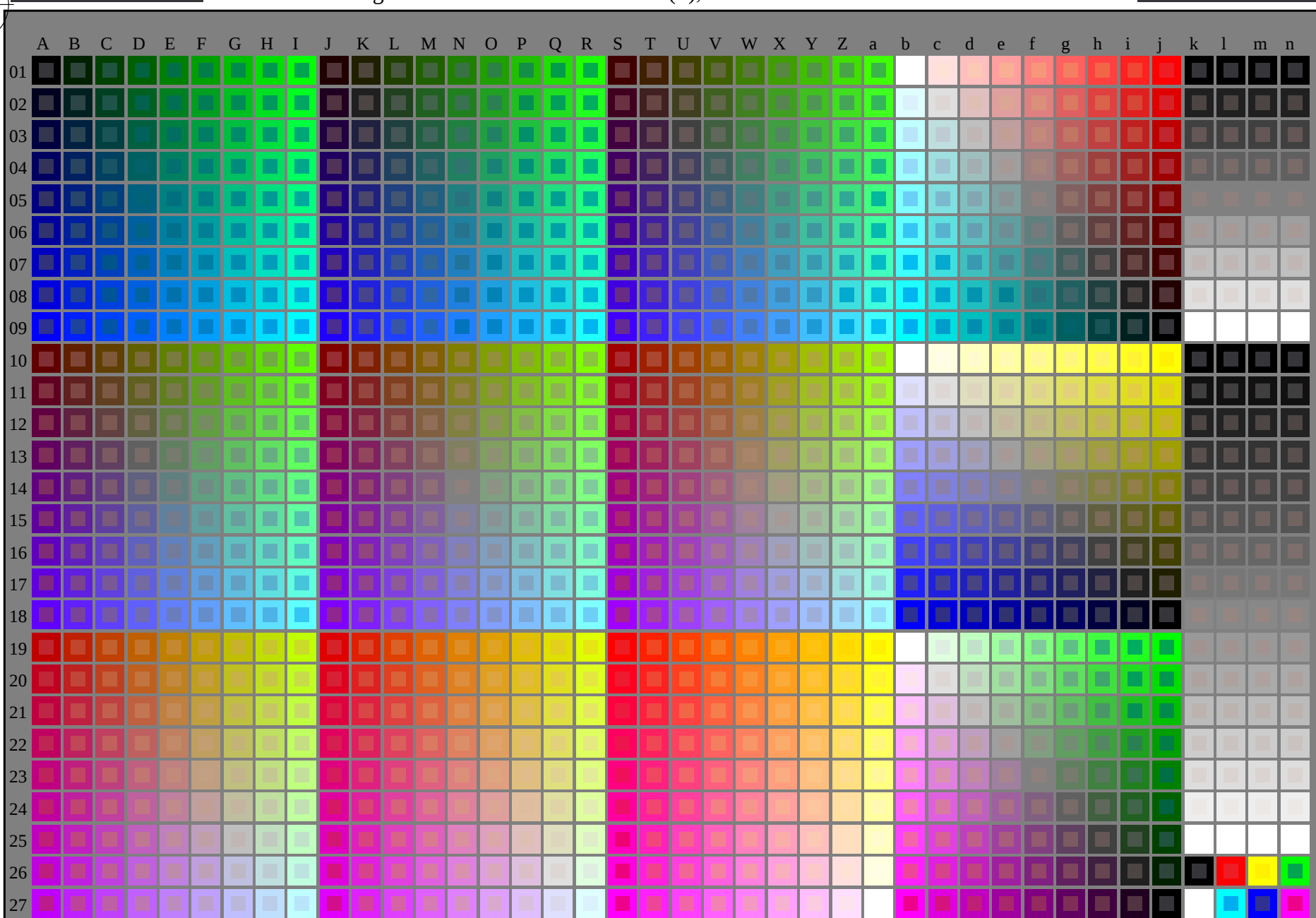
http://130.149.60.45/~farbmetrik/SN15/SN15L0FA.TXT /.PS; start output
F: 3D-linearisering SN15/SN15LJ30FA.DAT i fil (F), side 1/33

SN15s0A

TUB registrering: 20150701-SN15/SN15L0FA.TXT /.PS
anvendelse for måling av offsettrykk output

TUB-material: code=rh4ta

se lignende filer: <http://130.149.60.45/~farbmetrik/SN15/SN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>



5-113030-L0 SN150-7N

rgb + cmy0 (A,j + k26,n27), 000n (k), w (l), nnn0 (m), www (n), 3D = 1

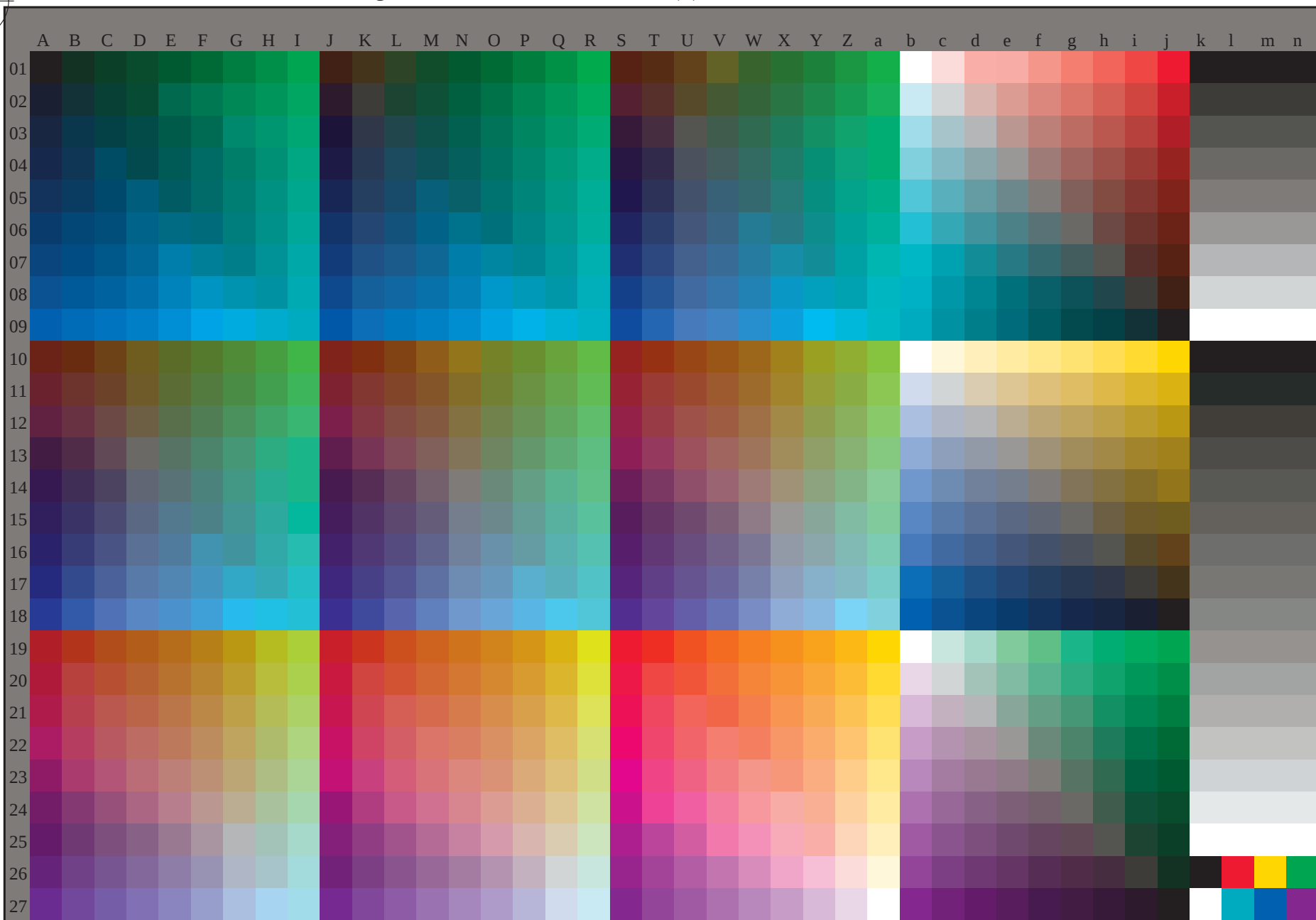
TUB-prøveplansje SN15; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=1, de=1, cmyk*

input: rgb/cmyk -> rgb/cmyk
output: ingen ending

http://130.149.60.45/~farbmetrik/SN15/SN15L0FA.TXT /.PS; 3D-linearisering
F: 3D-linearisering SN15/SN15LJ30FA.DAT i fil (F), side 2/33

se lignende filer: <http://130.149.60.45/~farbmetrik/SN15/SN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-SN15/SN15L0FA.TXT /.PS TUB-material: code=rha4ta
anvendelse for måling av offsettrykk output, separasjon cmykn6* (CMYK)



TUB-prøveplansje SN15; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=1, de=1, cmyk*

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

TUB registrering: 20150701-SN15/SN15L0FA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyk6* (CMYK)

TUB-material: code=rha4ta

http://130.149.60.45/~farbmetrik/SN15/SN15L0FA.TXT /.PS; 3D-linearisering
F: 3D-linearisering SN15/SN15LJ30FA.DAT i fil (F), side 3/33

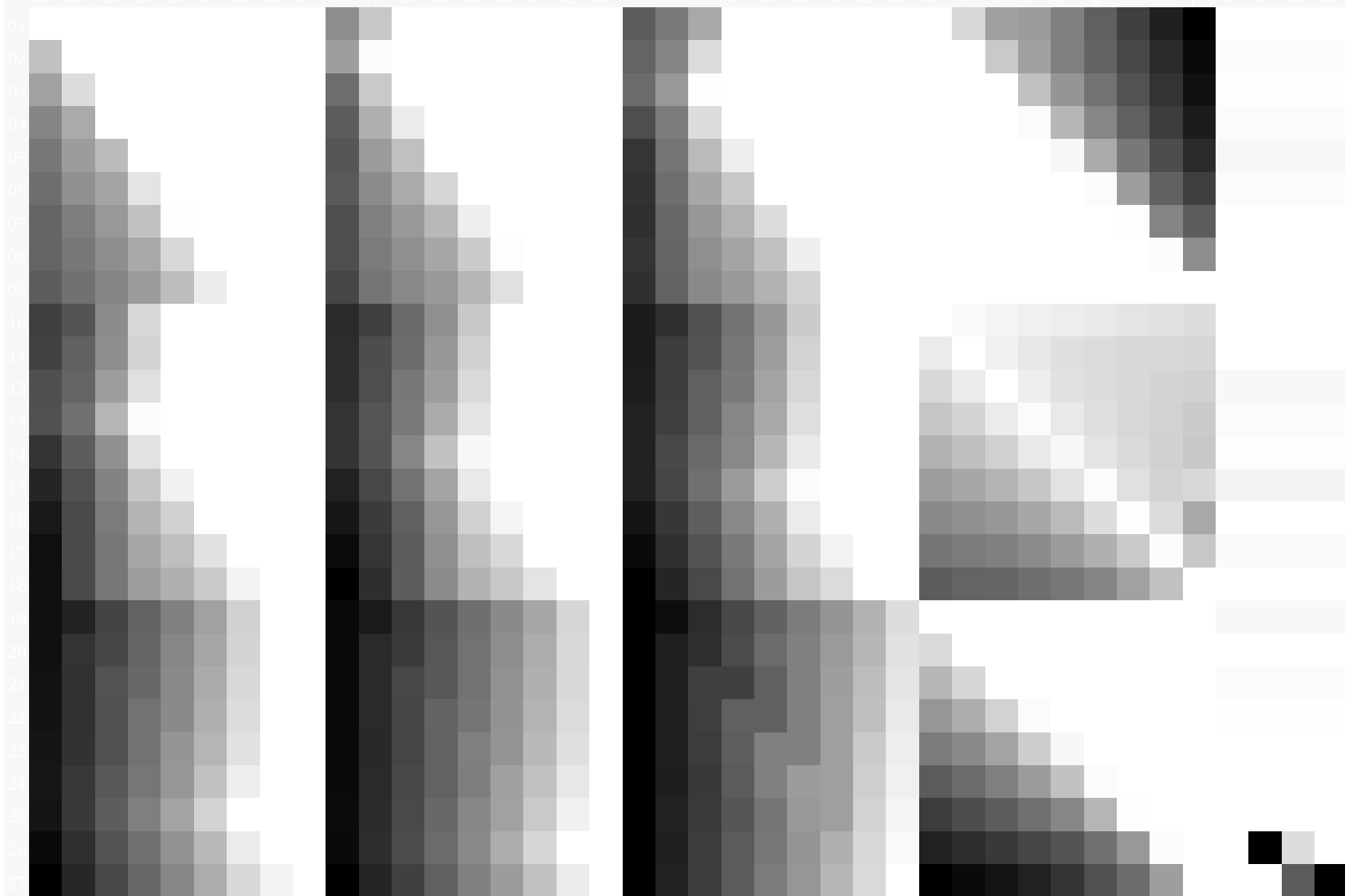
se lignende filer: <http://130.149.60.45/~farbmetrik/SN15/SN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB-prøveplansje SN15; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=1, de=1, cmyk*

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

5-113230-L0 SN150-73

5-113230-F0



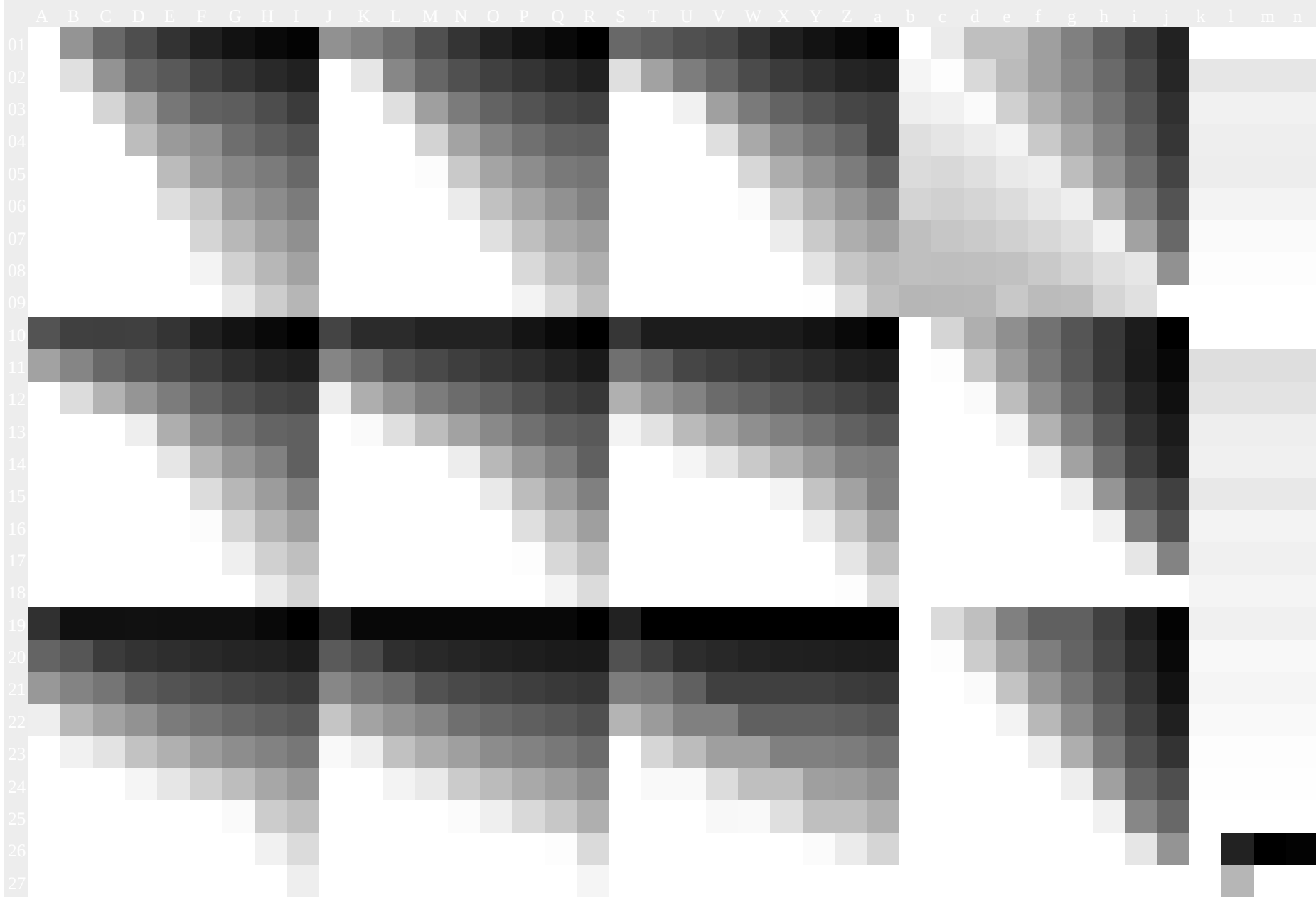
5-113330-L0 SN150-73

TUB-prøveplansje SN15; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=1, de=1, cmyk*

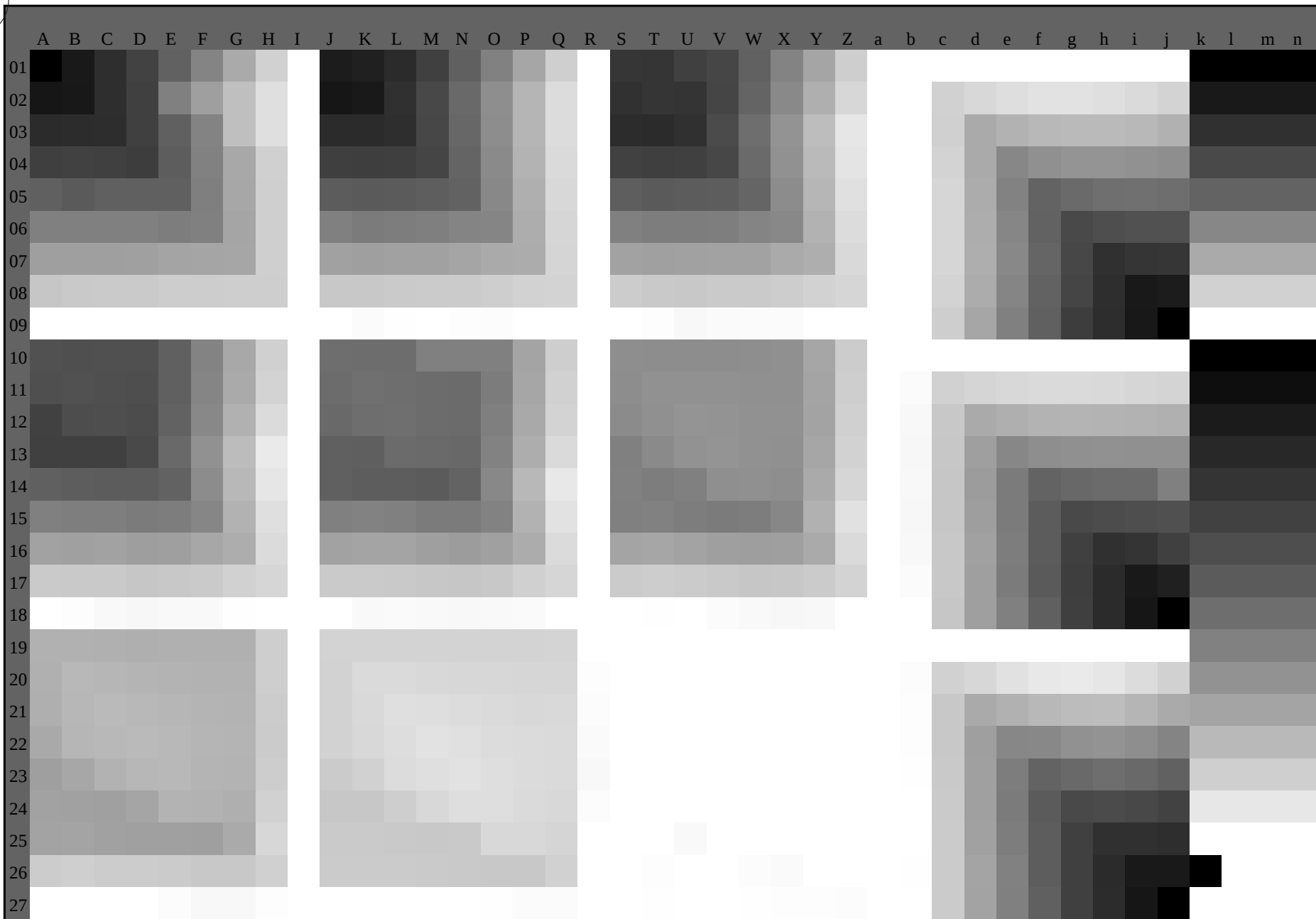
input: $rgb/cmyk \rightarrow rgb_{de}$
output: 3D-linearisering til $cmyk^*_{de}$

5-113330-F0

se lignende filer: <http://130.149.60.45/~farbmetrik/SN15/SN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>



se lignende filer: <http://130.149.60.45/~farbmetrik/SN15/SN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>



5-113530-L0 SN150-73

,3D=1

TUB-prøveplansje SN15; 1080 standard farger
prøveplansje infølge DIN 33872, 3D=1, de=1, cmyk*

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

TUB registrering: 20150701-SN15/SN15L0FA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmykn6* (CMYK)

TUB-material: code=rha4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM_d: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; seks fargetonevinkler til elementærfargene RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

$LCH^*_d = 89.4 \ 89.6 \ 96.0$

$LAB^*_d = 89.4 \ -9.5 \ 89.0$

$rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$

$LCH^*_d = 51.6 \ 73.1 \ 161.6$

$LAB^*_d = 51.6 \ -69.3 \ 23.0$

$rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$

$LCH^*_d = 57.8 \ 55.3 \ 234.6$

$LAB^*_d = 57.8 \ -31.9 \ -45.1$

$rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$

$LCH^*_d = 47.5 \ 76.0 \ 30.4$

$LAB^*_d = 47.5 \ 65.5 \ 38.4$

$rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$

$LCH^*_d = 48.2 \ 74.7 \ 353.2$

$LAB^*_d = 48.2 \ 74.2 \ -8.7$

$rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$

$LCH^*_d = 24.9 \ 53.0 \ 295.6$

$LAB^*_d = 24.9 \ 22.9 \ -47.8$

$rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e

$LCH^*_e = 85.1 \ 83.7 \ 92.3$

$LAB^*_e = 85.1 \ -3.3 \ 83.7$

$rgb^*_{de} = 1.0 \ 0.868 \ 0.0$

G_e

$LCH^*_e = 51.7 \ 72.6 \ 162.2$

$LAB^*_e = 51.7 \ -69.1 \ 22.1$

$rgb^*_{de} = 0.0 \ 1.0 \ 0.011$

C_e

$LCH^*_e = 56.3 \ 52.4 \ 216.9$

$LAB^*_e = 56.3 \ -41.9 \ -31.5$

$rgb^*_{de} = 0.0 \ 1.0 \ 0.712$

B_e

$LCH^*_e = 36.7 \ 46.6 \ 271.7$

$LAB^*_e = 36.7 \ 1.4 \ -46.6$

$rgb^*_{de} = 0.0 \ 0.358 \ 1.0$

R_e

$LCH^*_e = 47.6 \ 73.4 \ 25.4$

$LAB^*_e = 47.6 \ 66.3 \ 31.6$

$rgb^*_{de} = 1.0 \ 0.0 \ 0.131$

M_e

$LCH^*_e = 34.9 \ 58.6 \ 328.6$

$LAB^*_e = 34.9 \ 50.0 \ -30.5$

$rgb^*_{de} = 0.42 \ 0.0 \ 1.0$

Y_s

$LCH^*_s = 82.9 \ 81.0 \ 90.0$

$LAB^*_s = 82.9 \ 0.0 \ 81.0$

$rgb^*_{ds} = 1.0 \ 0.812 \ 0.0$

G_s

$LCH^*_s = 56.4 \ 65.7 \ 150.0$

$LAB^*_s = 56.4 \ -56.9 \ 32.8$

$rgb^*_{ds} = 0.117 \ 1.0 \ 0.0$

R_s

$LCH^*_s = 47.5 \ 75.8 \ 30.0$

$LAB^*_s = 47.5 \ 65.6 \ 37.9$

$rgb^*_{ds} = 1.0 \ 0.0 \ 0.01$

M_s

$LCH^*_s = 35.6 \ 59.1 \ 330.0$

$LAB^*_s = 35.6 \ 51.2 \ -29.5$

$rgb^*_{ds} = 0.443 \ 0.0 \ 1.0$

B_s

$LCH^*_s = 37.5 \ 46.4 \ 270.0$

$LAB^*_s = 37.5 \ 0.0 \ -46.4$

$rgb^*_{ds} = 0.0 \ 0.38 \ 1.0$

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

rgb^*, LCH^*, LAB^*

$h_{ab,i}$

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

(1)

$h_{ab,i}$

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

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

(2)

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

(3)

$h_{ab,i}$

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

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

(4)

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

(5)

$h_{ab,i}$

$h_{ab,d}$

rgb^*_{de}

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_d; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM_d; h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2; 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* dd64M	LAB* ddx64M (x=LabCh)	rgb* ddx361M	LAB* ddx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M	rgb* dd64M	rgb* dsx361M	rgb* dex361M																						
30.4	30.0	25.4	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30.4	1.0	0.0	0.011	47.5	65.7	37.9	75.8	30	1.0	0.0	0.131	47.7	66.3	31.6	73.5	25									
37.2	37.5	33.8	1.0	0.125	0.0	51.5	57.3	42.9	71.6	36	1.0	0.12	0.0	51.4	57.0	43.0	71.4	37	1.0	0.052	0.0	49.2	61.9	40.6	74.0	33									
47.2	45.0	42.1	1.0	0.25	0.0	56.6	45.8	49.5	67.4	47	1.0	0.222	0.0	55.5	48.3	48.3	68.3	45	1.0	0.187	0.0	54.1	51.4	46.6	69.4	42									
58.6	52.5	50.5	1.0	0.375	0.0	62.3	34.4	56.4	66.1	58.6	1.0	0.367	0.0	62.0	35.2	56.1	66.2	57	1.0	0.302	0.0	59.0	41.2	52.7	66.9	52	1.0	0.28	0.0	58.0	43.2	51.4	67.1	49	
69.1	60.0	58.8	1.0	0.5	0.0	68.1	24.0	63.0	67.4	69.1	1.0	0.5	0.0	68.1	24.0	63.0	67.5	69	1.0	0.391	0.0	63.1	33.1	57.4	66.3	60	1.0	0.378	0.0	62.5	34.2	56.6	66.1	58	
80.3	67.5	67.2	1.0	0.625	0.0	74.9	12.1	71.5	72.5	80.3	1.0	0.617	0.0	74.5	13.1	71.1	72.2	79	1.0	0.475	0.0	66.9	26.3	61.8	67.2	67	1.0	0.471	0.0	66.8	26.6	61.7	67.1	66	
87.4	75.0	75.6	1.0	0.75	0.0	80.5	3.4	78.0	78.1	87.4	1.0	0.75	0.0	80.6	3.5	78.1	78.1	87	1.0	0.565	0.0	71.7	18.2	67.8	70.1	75	1.0	0.572	0.0	72.1	17.5	68.2	70.4	75	
92.5	82.5	83.9	1.0	0.875	0.0	85.4	-3.7	84.0	84.0	92.5	1.0	0.867	0.0	85.1	-3.2	83.6	83.7	92	1.0	0.654	0.0	76.3	10.3	73.2	73.9	82	1.0	0.679	0.0	77.4	8.6	74.5	75.0	83	
96.0	90.0	92.3	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96.0	1.0	1.0	0.0	89.4	-9.4	89.1	89.6	96	1.0	0.812	0.0	83.0	0.0	81.1	81.1	90	1.0	0.868	0.0	85.2	-3.3	83.7	83.8	92	
99.5	97.5	101.0	0.875	1.0	0.0	86.7	-13.9	82.7	83.8	99.5	0.883	1.0	0.0	86.9	-13.6	83.1	84.3	99	0.967	1.0	0.0	88.7	-10.6	87.4	88.1	97	0.842	1.0	0.0	85.9	-14.9	81.3	82.6	100	
102.9	105.0	109.7	0.75	1.0	0.0	83.7	-17.7	77.1	79.2	102.9	0.75	1.0	0.0	83.7	-17.7	77.2	79.2	102	0.7	1.0	0.0	81.4	-20.0	74.9	77.5	105	0.598	1.0	0.0	77.0	-24.8	69.2	73.5	109	
107.9	112.5	118.5	0.625	1.0	0.0	77.9	-23.1	71.3	75.0	107.9	0.633	1.0	0.0	78.4	-22.7	71.7	75.3	107	0.566	1.0	0.0	75.7	-26.7	66.4	71.6	112	0.477	1.0	0.0	72.4	-31.4	59.4	67.3	117	
116.4	120.0	127.2	0.5	1.0	0.0	73.1	-30.2	60.8	67.9	116.4	0.5	1.0	0.0	73.2	-30.1	60.8	67.9	116	0.445	1.0	0.0	71.3	-33.1	57.5	66.4	120	0.35	1.0	0.0	67.3	-38.8	51.1	64.3	127	
124.5	127.5	136.0	0.375	1.0	0.0	68.8	-36.5	53.0	64.4	124.5	0.383	1.0	0.0	69.1	-36.1	53.6	64.6	124	0.353	1.0	0.0	67.4	-38.6	51.3	64.3	127	0.276	1.0	0.0	62.5	-45.4	44.8	63.9	135	
138.2	135.0	144.7	0.25	1.0	0.0	60.8	-47.5	42.4	63.7	138.2	0.25	1.0	0.0	60.9	-47.4	42.4	63.7	138	0.28	1.0	0.0	62.8	-45.1	45.2	63.9	135	0.176	1.0	0.0	58.4	-52.7	37.3	64.6	144	
149.2	142.5	153.4	0.125	1.0	0.0	56.7	-56.1	33.3	65.2	149.2	0.133	1.0	0.0	57.0	-55.5	34.0	65.2	148	0.207	1.0	0.0	59.5	-50.5	39.6	64.2	142	0.088	1.0	0.0	55.2	-60.1	30.8	67.6	152	
161.6	150.0	162.2	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6	0.0	1.0	0.0	51.7	-69.3	23.1	73.1	161	0.117	1.0	0.0	56.4	-56.8	32.9	65.8	150	0.0	1.0	0.011	51.7	-69.0	22.2	72.6	162	
168.3	157.5	169.0	0.0	1.0	0.125	52.3	-66.1	13.6	67.5	168.3	0.0	1.0	0.117	52.3	-66.3	14.3	67.9	167	0.047	1.0	0.0	53.5	-64.5	27.4	70.2	157	0.0	1.0	0.129	52.4	-65.9	13.3	67.3	168	
176.2	165.0	175.9	0.0	1.0	0.25	53.0	-61.8	4.0	61.9	176.2	0.0	1.0	0.25	53.0	-61.8	4.0	62.0	176	0.0	1.0	0.063	52.0	-67.8	18.2	70.3	165	0.0	1.0	0.244	53.0	-62.0	4.4	62.2	175	
186.9	172.5	182.7	0.0	1.0	0.375	53.8	-56.5	-6.8	56.9	186.9	0.0	1.0	0.367	53.8	-56.9	-6.1	57.3	186	0.0	1.0	0.183	52.7	-64.2	9.0	65.0	172	0.0	1.0	0.321	53.5	-59.0	-2.3	59.1	182	
198.8	180.0	189.6	0.0	1.0	0.5	54.6	-50.8	-17.3	53.7	198.8	0.0	1.0	0.5	54.7	-50.8	-17.2	53.7	198	0.0	1.0	0.294	53.3	-60.1	0.0	60.2	180	0.0	1.0	0.403	54.0	-55.4	-9.3	56.2	189	
209.5	187.5	196.4	0.0	1.0	0.625	55.4	-45.8	-25.9	52.6	209.5	0.0	1.0	0.617	55.4	-46.1	-25.3	52.7	208	0.0	1.0	0.376	53.9	-56.4	-6.8	56.9	187	0.0	1.0	0.47	54.5	-52.3	-14.9	54.5	195	
220.1	195.0	203.2	0.0	1.0	0.75	56.6	-40.0	-33.7	52.4	220.1	0.0	1.0	0.75	56.7	-40.0	-33.7	52.4	220	0.0	1.0	0.46	54.4	-52.8	-14.1	54.8	195	0.0	1.0	0.552	55.0	-48.9	-21.0	53.3	203	
227.6	202.5	210.1	0.0	1.0	0.875	57.2	-36.1	-39.6	53.6	227.6	0.0	1.0	0.867	57.3	-36.3	-39.2	53.6	227	0.0	1.0	0.537	54.9	-49.4	-19.9	53.4	202	0.0	1.0	0.627	55.5	-45.7	-26.0	52.7	209	
234.6	210.0	216.9	0.0	1.0	1.0	57.8	-31.9	-45.1	55.3	234.6	0.0	1.0	1.0	57.9	-31.9	-45.0	55.3	234	0.0	1.0	0.631	55.5	-45.5	-26.2	52.7	210	0.0	1.0	0.713	56.3	-41.8	-31.5	52.5	216	
238.7	217.5	223.8	0.0	0.875	1.0	54.9	-27.5	-45.3	53.0	238.7	0.0	0.883	1.0	55.1	-27.8	-45.3	53.2	238	0.0	1.0	0.713	56.3	-41.8	-31.5	52.5	217	0.0	1.0	0.804	56.9	-38.4	-36.3	52.9	223	
244.0	225.0	230.6	0.0	0.75	1.0	51.3	-22.1	-45.6	50.7	244.0	0.0	0.75	1.0	51.3	-22.1	-45.5	50.7	244	0.0	1.0	0.831	57.1	-37.5	-37.5	53.2	225	0.0	1.0	0.929	57.5	-34.4	-41.9	54.4	230	
250.7	232.5	237.5	0.0	0.625	1.0	47.2	-16.0	-45.9	48.7	250.7	0.0	0.633	1.0	47.5	-16.3	-45.9	48.8	250	0.0	1.0	0.952	57.7	-33.6	-43.0	54.7	232	0.0	0.927	1.0	56.1	-29.3	-45.2	54.0	237	
260.4	240.0	244.3	0.0	0.5	1.0	42.3	-7.7	-46.3	46.9	260.4	0.0	0.5	1.0	42.4	-7.7	-46.2	47.0	260	0.0	0.845	1.0	54.1	-26.2	-45.4	52.5	240	0.0	0.745	1.0	51.2	-21.8	-45.6	50.6	244	
270.4	247.5	251.2	0.0	0.375	1.0	37.3	0.3	-46.4	46.4	270.4	0.0	0.383	1.0	37.7	-0.1	-46.4	46.5	269	0.0	0.695	1.0	49.6	-19.4	-45.8	49.8	247	0.0	0.625	1.0	47.3	-16.0	-45.9	48.7	250	
280.2	255.0	258.0	0.0	0.25	1.0	32.7	8.5	-47.0	47.8	280.2	0.0	0.25	1.0	32.8	8.5	-47.0	47.8	280	0.0	0.57	1.0	45.1	-12.3	-46.2	47.9	255	0.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	
289.3	262.5	264.8	0.0	0.125	1.0	28.1	16.7	-47.6	50.4	289.3	0.0	0.133	1.0	28.4	16.2	-47.5	50																		

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, 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: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; 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^*_{dd64M}	LAB^*_{ddx64M} (x=LabCh)		$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
30.4	30.0	25.4	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30.4
37.2	37.5	33.8	1.0	0.125	0.0	51.5	56.6	43.1	71.2	37.2
47.2	45.0	42.1	1.0	0.25	0.0	56.6	45.8	49.4	67.4	47.2
58.6	52.5	50.5	1.0	0.375	0.0	62.3	34.4	56.4	66.1	58.6
69.1	60.0	58.8	1.0	0.5	0.0	68.1	24.0	63.0	67.4	69.1
80.3	67.5	67.2	1.0	0.625	0.0	74.9	12.1	71.5	72.5	80.3
87.4	75.0	75.6	1.0	0.75	0.0	80.5	3.4	78.0	78.1	87.4
92.5	82.5	83.9	1.0	0.875	0.0	85.4	-3.7	84.0	84.0	92.5
96.0	90.0	92.3	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96.0
99.5	97.5	101.0	0.875	1.0	0.0	86.7	-13.9	82.7	83.8	99.5
102.9	105.0	109.7	0.75	1.0	0.0	83.7	-17.7	77.1	79.2	102.9
107.9	112.5	118.5	0.625	1.0	0.0	77.9	-23.1	71.3	75.0	107.9
116.4	120.0	127.2	0.5	1.0	0.0	73.1	-30.2	60.8	67.9	116.4
124.5	127.5	136.0	0.375	1.0	0.0	68.8	-36.5	53.0	64.4	124.5
138.2	135.0	144.7	0.25	1.0	0.0	60.8	-47.5	42.4	63.7	138.2
149.2	142.5	153.4	0.125	1.0	0.0	56.7	-56.1	33.3	65.2	149.2
161.6	150.0	162.2	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6
168.3	157.5	169.0	0.0	1.0	0.125	52.3	-66.1	13.6	67.5	168.3
176.2	165.0	175.9	0.0	1.0	0.25	53.0	-61.8	4.0	61.9	176.2
186.9	172.5	182.7	0.0	1.0	0.375	53.8	-56.5	-6.8	56.9	186.9
198.8	180.0	189.6	0.0	1.0	0.5	54.6	-50.8	-17.3	53.7	198.8
209.5	187.5	196.4	0.0	1.0	0.625	55.4	-45.8	-25.9	52.6	209.5
220.1	195.0	203.2	0.0	1.0	0.75	56.6	-40.0	-33.7	52.4	220.1
227.6	202.5	210.1	0.0	1.0	0.875	57.2	-36.1	-39.6	53.6	227.6
234.6	210.0	216.9	0.0	1.0	1.0	57.8	-31.9	-45.1	55.3	234.6
238.7	217.5	223.8	0.0	0.875	1.0	54.9	-27.5	-45.3	53.0	238.7
244.0	225.0	230.6	0.0	0.75	1.0	51.3	-22.1	-45.6	50.7	244.0
250.7	232.5	237.5	0.0	0.625	1.0	47.2	-16.0	-45.9	48.7	250.7
260.4	240.0	244.3	0.0	0.5	1.0	42.3	-7.7	-46.3	46.9	260.4
270.4	247.5	251.2	0.0	0.375	1.0	37.3	0.3	-46.4	46.4	270.4
280.2	255.0	258.0	0.0	0.25	1.0	32.7	8.5	-47.0	47.8	280.2
289.3	262.5	264.8	0.0	0.125	1.0	28.1	16.7	-47.6	50.4	289.3
295.6	270.0	271.7	0.0	0.0	1.0	24.9	22.9	-47.8	53.0	295.6
305.9	277.5	278.8	0.125	0.0	1.0	27.8	31.4	-43.4	53.6	305.9
311.7	285.0	285.9	0.25	0.0	1.0	29.9	36.0	-40.4	54.1	311.7
325.9	292.5	293.0	0.375	0.0	1.0	33.7	47.7	-32.2	57.5	325.9
333.2	300.0	300.1	0.5	0.0	1.0	37.0	53.9	-27.1	60.4	333.2
339.6	307.5	307.2	0.625	0.0	1.0	40.2	59.7	-22.1	63.7	339.6
346.7	315.0	314.3	0.75	0.0	1.0	43.3	66.7	-15.7	68.5	346.7
350.3	322.5	321.4	0.875	0.0	1.0	45.9	70.7	-12.0	71.7	350.3
353.2	330.0	328.6	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
356.1	337.5	335.7	1.0	0.0	0.875	48.2	73.1	-4.9	73.3	356.1
359.3	345.0	342.8	1.0	0.0	0.75	48.1	72.1	-0.7	72.1	359.3
364.0	352.5	349.9	1.0	0.0	0.625	48.0	70.7	4.9	70.9	364.0
369.2	360.0	357.0	1.0	0.0	0.5	47.8	69.7	11.3	70.6	369.2
375.0	367.5	364.1	1.0	0.0	0.375	47.8	68.2	18.3	70.6	375.0
380.8	375.0	371.2	1.0	0.0	0.25	47.8	67.0	25.4	71.7	380.8
385.7	382.5	378.3	1.0	0.0	0.125	47.6	66.2	31.9	73.5	385.7
390.4	390.0	385.4	1.0	0.0	0.0	47.5	65.5	38.4	76.0	390.4

5-113830-L0

SN150-73

LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0

output: Offset standard print; separation cmyn6*, D65, side 9/33

TUB-prøveplansje SN15; 1080 standard farger
48-trinns fargetonesirkel; $rgb-LabCh^*tabeller$

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

TUB registrering: 20150701-SN15/SN15L0FA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6* (CMYK)
TUB-material: code=rh4ta

Data til maksimalfargen M i fargemetrisk system Offset standard print; separation cmyn6*; D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYCBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYCBM_a: $h_{ab,a} = 30.4, 96.1, 161.6, 224.7, 295.7, 353.2$; seks fargetonevinkler til elementfargene RYCBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

seks largestevinkler til apparatlagene K10CDB _g $R_{ab,e} = 30.4, 50.1, 101.0, 234.7, 259.7, 353.2$, seks largestevinkler til elementlagene K10CDB _g $R_{ab,e} = 23.3, 32.3, 102.2, 217.0, 271.7, 326.0$																																							
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361MI}$	$LAB^*_{dxd361MI}(x=LabCh)$	$rgb^*_{ds361MI}(x=LabCh)$	$LAB^*_{dsx361MI}(x=LabCh)$	$rgb^*_{dd361MI}$	$LAB^*_{dxd361MI}(x=LabCh)$	$rgb^*_{ds361MI}(x=LabCh)$	$LAB^*_{dsx361MI}(x=LabCh)$																													
30	30	25	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30	R_d	1.0	0.0	0.011	47.5	65.7	37.9	75.8	30	R_s	1.0	0.0	0.0	1.0	0.0	0.131	47.7	66.3	31.6	73.5	25	R_e	1.0	0.0	0.0				
31	31	26	1.0	0.016	0.0	48.0	64.4	39.2	75.4	31		1.0	0.011	0.0	47.9	64.8	39.0	75.6	31		1.0	0.017	0.0	1.0	0.0	0.102	47.6	66.2	33.1	74.0	26		1.0	0.017	0.0				
32	32	27	1.0	0.033	0.0	48.5	63.2	39.8	74.7	32		1.0	0.029	0.0	48.5	63.6	39.7	74.9	32		1.0	0.033	0.0	1.0	0.0	0.072	47.6	66.1	34.7	74.6	27		1.0	0.033	0.0				
33	33	28	1.0	0.05	0.0	49.1	62.0	40.5	74.1	33		1.0	0.047	0.0	49.0	62.3	40.4	74.2	33		1.0	0.05	0.0	1.0	0.0	0.043	47.6	65.9	36.3	75.2	28		1.0	0.05	0.0				
34	34	29	1.0	0.066	0.0	49.6	60.8	41.1	73.4	34		1.0	0.065	0.0	49.6	61.0	41.1	73.5	34		1.0	0.067	0.0	1.0	0.0	0.013	47.5	65.7	37.8	75.8	29		1.0	0.067	0.0				
34	35	31	1.0	0.083	0.0	50.2	59.6	41.7	72.8	34		1.0	0.084	0.0	50.2	59.7	41.8	72.8	35		1.0	0.083	0.0	1.0	0.012	0.0	47.9	64.8	39.0	75.6	31		1.0	0.083	0.0				
35	36	32	1.0	0.1	0.0	50.7	58.4	42.3	72.1	35		1.0	0.102	0.0	50.8	58.3	42.4	72.1	36		1.0	0.1	0.0	1.0	0.032	0.0	48.6	63.3	39.8	74.8	32		1.0	0.1	0.0				
36	37	33	1.0	0.116	0.0	51.2	57.2	42.8	71.5	36		1.0	0.12	0.0	51.4	57.0	43.0	71.4	37		1.0	0.117	0.0	1.0	0.052	0.0	49.2	61.9	40.6	74.0	33		1.0	0.117	0.0				
37	38	34	1.0	0.133	0.0	51.8	55.9	43.6	70.9	37		1.0	0.134	0.0	51.9	55.9	43.7	71.0	38		1.0	0.133	0.0	1.0	0.073	0.0	49.9	60.5	41.4	73.3	34		1.0	0.133	0.0				
39	39	35	1.0	0.15	0.0	52.5	54.5	44.5	70.4	39		1.0	0.147	0.0	52.4	54.8	44.4	70.6	39		1.0	0.15	0.0	1.0	0.093	0.0	50.5	59.0	42.1	72.5	35		1.0	0.15	0.0				
40	40	36	1.0	0.166	0.0	53.2	53.1	45.5	69.9	40		1.0	0.159	0.0	52.9	53.8	45.1	70.2	40		1.0	0.167	0.0	1.0	0.113	0.0	51.2	57.5	42.8	71.7	36		1.0	0.167	0.0				
41	41	37	1.0	0.183	0.0	53.9	51.7	46.3	69.4	41		1.0	0.172	0.0	53.5	52.7	45.8	69.8	41		1.0	0.183	0.0	1.0	0.131	0.0	51.8	56.2	43.5	71.1	37		1.0	0.183					

SN150-73	LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0
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TUB-prøveplansje SN15; 1080 standard farger
48-trinns fargetonesirkel; *rgb-LabCh**tabeller

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

output: Offset standard print; separation cmyn6*, D65, side 10/33

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM₄: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGBM₄: h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2; seks fargetonevinkler til elementærfargene RYGBM₄: 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* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi
87	75	75	1.0	0.75 0.0	80.5	3.4	78.0	78.1	87	1.0	0.75 0.0	80.5	3.4	78.0
88	76	76	1.0	0.766 0.0	81.2	2.5	78.8	78.9	88	1.0	0.766 0.0	81.2	2.5	78.8
88	77	77	1.0	0.783 0.0	81.8	1.6	79.7	79.7	88	1.0	0.783 0.0	81.8	1.6	79.7
89	78	78	1.0	0.8 0.0	82.4	0.6	80.5	80.5	89	1.0	0.8 0.0	82.4	0.6	80.5
90	79	80	1.0	0.816 0.0	83.1	-0.2	81.3	81.3	90	1.0	0.816 0.0	83.1	-0.2	81.3
90	80	81	1.0	0.833 0.0	83.7	-1.2	82.0	82.1	90	1.0	0.833 0.0	83.7	-1.2	82.0
91	81	82	1.0	0.85 0.0	84.4	-2.2	82.8	82.8	91	1.0	0.85 0.0	84.4	-2.2	82.8
92	82	83	1.0	0.866 0.0	85.0	-3.2	83.6	83.6	92	1.0	0.866 0.0	85.0	-3.2	83.6
92	83	84	1.0	0.883 0.0	85.6	-4.1	84.3	84.4	92	1.0	0.883 0.0	85.6	-4.1	84.3
93	84	85	1.0	0.9 0.0	86.2	-4.8	85.0	85.1	93	1.0	0.9 0.0	86.2	-4.8	85.0
93	85	86	1.0	0.916 0.0	86.7	-5.6	85.7	85.9	93	1.0	0.916 0.0	86.7	-5.6	85.7
94	86	87	1.0	0.933 0.0	87.2	-6.3	86.4	86.6	94	1.0	0.933 0.0	87.2	-6.3	86.4
94	87	88	1.0	0.95 0.0	87.8	-7.1	87.1	87.3	94	1.0	0.95 0.0	87.8	-7.1	87.1
95	88	90	1.0	0.966 0.0	88.3	-7.9	87.7	88.1	95	1.0	0.966 0.0	88.3	-7.9	87.7
95	89	91	1.0	0.983 0.0	88.8	-8.7	88.4	88.8	95	1.0	0.983 0.0	88.8	-8.7	88.4
96	90	92	1.0	1.0 0.0	89.4	-9.5	89.0	89.6	96	1.0	1.0 0.0	89.4	-9.5	89.0
96	91	93	0.983	1.0 0.0	89.0	-10.1	88.2	88.8	96	0.983	1.0 0.0	89.0	-10.1	88.2
97	92	94	0.966	1.0 0.0	88.6	-10.7	87.4	88.0	97	0.966	1.0 0.0	88.6	-10.7	87.4
97	93	95	0.95	1.0 0.0	88.3	-11.3	86.5	87.3	97	0.95	1.0 0.0	88.3	-11.3	86.5
97	94	96	0.933	1.0 0.0	87.9	-11.9	85.7	86.5	97	0.933	1.0 0.0	87.9	-11.9	85.7
98	95	98	0.916	1.0 0.0	87.6	-12.5	84.8	85.7	98	0.916	1.0 0.0	87.6	-12.5	84.8
98	96	99	0.9	1.0 0.0	87.2	-13.0	84.0	85.0	98	0.9	1.0 0.0	87.2	-13.0	84.0
99	97	100	0.883	1.0 0.0	86.9	-13.6	83.1	84.2	99	0.883	1.0 0.0	86.9	-13.6	83.1
99	98	101	0.866	1.0 0.0	86.5	-14.2	82.3	83.5	99	0.866	1.0 0.0	86.5	-14.2	82.3
100	99	102	0.85	1.0 0.0	86.1	-14.7	81.6	82.9	100	0.85	1.0 0.0	86.1	-14.7	81.6
100	100	103	0.833	1.0 0.0	85.7	-15.2	80.8	82.3	100	0.833	1.0 0.0	85.7	-15.2	80.8
101	101	105	0.816	1.0 0.0	85.3	-15.8	80.1	81.6	101	0.816	1.0 0.0	85.3	-15.8	80.1
101	102	106	0.8	1.0 0.0	84.9	-16.3	79.4	81.0	101	0.8	1.0 0.0	84.9	-16.3	79.4
102	103	107	0.783	1.0 0.0	84.5	-16.8	78.6	80.4	102	0.783	1.0 0.0	84.5	-16.8	78.6
102	104	108	0.766	1.0 0.0	84.1	-17.3	77.9	79.8	102	0.766	1.0 0.0	84.1	-17.3	77.9
102	105	109	0.75	1.0 0.0	83.7	-17.7	77.1	79.2	102	0.75	1.0 0.0	83.7	-17.7	77.1
103	106	110	0.733	1.0 0.0	82.9	-18.5	76.4	78.6	103	0.733	1.0 0.0	82.9	-18.5	76.4
104	107	112	0.716	1.0 0.0	82.1	-19.3	75.6	78.0	104	0.716	1.0 0.0	82.1	-19.3	75.6
104	108	113	0.7	1.0 0.0	81.4	-20.0	74.8	77.5	104	0.7	1.0 0.0	81.4	-20.0	74.8
105	109	114	0.683	1.0 0.0	80.6	-20.7	74.1	76.9	105	0.683	1.0 0.0	80.6	-20.7	74.1
106	110	115	0.666	1.0 0.0	79.8	-21.4	73.3	76.4	106	0.666	1.0 0.0	79.8	-21.4	73.3
106	111	116	0.65	1.0 0.0	79.1	-22.1	72.5	75.8	106	0.65	1.0 0.0	79.1	-22.1	72.5
107	112	117	0.633	1.0 0.0	78.3	-22.8	71.7	75.2	107	0.633	1.0 0.0	78.3	-22.8	71.7
108	113	119	0.616	1.0 0.0	77.6	-23.7	70.6	74.5	108	0.616	1.0 0.0	77.6	-23.7	70.6
109	114	120	0.6	1.0 0.0	77.0	-24.7	69.2	73.5	109	0.6	1.0 0.0	77.0	-24.7	69.2
110	115	121	0.583	1.0 0.0	76.3	-25.8	67.9	72.6	110	0.583	1.0 0.0	76.3	-25.8	67.9
111	116	122	0.566	1.0 0.0	75.7	-26.7	66.5	71.7	111	0.566	1.0 0.0	75.7	-26.7	66.5
113	117	123	0.55	1.0 0.0	75.1	-27.6	65.1	70.7	113	0.55	1.0 0.0	75.1	-27.6	65.1
114	118	124	0.533	1.0 0.0	74.4	-28.5	63.6	69.8	114	0.533	1.0 0.0	74.4	-28.5	63.6
115	119	126	0.516	1.0 0.0	73.8	-29.4	62.2	68.8	115	0.516	1.0 0.0	73.8	-29.4	62.2
116	120	127	0.5	1.0 0.0	73.1	-30.2	60.8	67.9	116	0.5	1.0 0.0	73.1	-30.2	60.8

5-1131030-L0 SN150-73 LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0

TUB-prøveplansje SN15; 1080 standard farger
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

output: Offset standard print; separation cmyn6*, D65, side 11/33

TUB registrering: 20150701-SN15/SN15L0FA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6* (CMYK)

TUB-material: code=rha4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBM _d : h _{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2; 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* _{dd361M}			LAB* _{ddx361Mi} (x=LabCh)			rgb* _{ds361Mi}			LAB* _{dsx361Mi} (x=LabCh)			rgb* _{dd361Mi}			rgb* _{de361Mi}			LAB* _{dex361Mi} (x=LabCh)			rgb* _{dd361Mi}			rgb* _{dd361Mi}			rgb* _{ds361Mi}			rgb* _{de361Mi}		
116	120	127	0.5	1.0	0.0	73.1	-30.2	60.8	67.9	116	0.445	1.0	0.0	71.3	-33.1	57.5	66.4	120	0.5	1.0	0.0	0.35	1.0	0.0	67.3	-38.8	51.1	64.3	127	0.5	1.0	0.0			
117	121	128	0.483	1.0	0.0	72.6	-31.1	59.8	67.4	117	0.43	1.0	0.0	70.8	-33.9	56.5	65.9	121	0.483	1.0	0.0	0.34	1.0	0.0	66.6	-39.8	50.3	64.2	128	0.483	1.0	0.0			
118	122	129	0.466	1.0	0.0	72.0	-32.0	58.8	66.9	118	0.415	1.0	0.0	70.2	-34.6	55.6	65.5	122	0.467	1.0	0.0	0.329	1.0	0.0	65.9	-40.8	49.4	64.2	129	0.467	1.0	0.0			
119	123	130	0.45	1.0	0.0	71.4	-32.9	57.7	66.5	119	0.399	1.0	0.0	69.7	-35.3	54.6	65.1	123	0.45	1.0	0.0	0.319	1.0	0.0	65.2	-41.7	48.5	64.1	130	0.45	1.0	0.0			
120	124	131	0.433	1.0	0.0	70.8	-33.7	56.7	66.0	120	0.384	1.0	0.0	69.2	-36.1	53.6	64.7	124	0.433	1.0	0.0	0.308	1.0	0.0	64.6	-42.7	47.6	64.0	131	0.433	1.0	0.0			
121	125	133	0.416	1.0	0.0	70.2	-34.6	55.6	65.5	121	0.371	1.0	0.0	68.6	-36.8	52.7	64.4	125	0.417	1.0	0.0	0.297	1.0	0.0	63.9	-43.6	46.7	64.0	133	0.417	1.0	0.0			
122	126	134	0.4	1.0	0.0	69.7	-35.4	54.6	65.1	122	0.362	1.0	0.0	68.0	-37.7	52.0	64.3	126	0.4	1.0	0.0	0.287	1.0	0.0	63.2	-44.5	45.8	63.9	134	0.4	1.0	0.0			
124	127	135	0.383	1.0	0.0	69.1	-36.1	53.5	64.6	124	0.353	1.0	0.0	67.4	-38.6	51.3	64.3	127	0.383	1.0	0.0	0.276	1.0	0.0	62.5	-45.4	44.8	63.9	135	0.383	1.0	0.0			
125	128	136	0.366	1.0	0.0	68.3	-37.3	52.3	64.3	125	0.344	1.0	0.0	66.9	-39.4	50.6	64.2	128	0.367	1.0	0.0	0.265	1.0	0.0	61.8	-46.2	43.8	63.8	136	0.367	1.0	0.0			
127	129	137	0.35	1.0	0.0	67.2	-38.9	51.1	64.2	127	0.335	1.0	0.0	66.3	-40.3	49.9	64.2	129	0.35	1.0	0.0	0.255	1.0	0.0	61.2	-47.1	42.9	63.7	137	0.35	1.0	0.0			
129	130	138	0.333	1.0	0.0	66.1	-40.5	49.7	64.1	129	0.326	1.0	0.0	65.7	-41.1	49.1	64.1	130	0.333	1.0	0.0	0.243	1.0	0.0	60.6	-48.0	41.9	63.8	138	0.333	1.0	0.0			
130	131	140	0.316	1.0	0.0	65.1	-42.0	48.3	64.0	130	0.316	1.0	0.0	65.1	-41.9	48.4	64.1	131	0.317	1.0	0.0	0.229	1.0	0.0	60.2	-49.0	41.0	64.0	140	0.317	1.0	0.0			
132	132	141	0.3	1.0	0.0	64.0	-43.4	46.9	63.9	132	0.307	1.0	0.0	64.5	-42.7	47.6	64.0	132	0.3	1.0	0.0	0.216	1.0	0.0	59.7	-49.9	40.1	64.1	141	0.3	1.0	0.0			
134	133	142	0.283	1.0	0.0	63.0	-44.8	45.4	63.8	134	0.298	1.0	0.0	63.9	-43.5	46.8	64.0	133	0.283	1.0	0.0	0.203	1.0	0.0	59.3	-50.9	39.2	64.3	142	0.283	1.0	0.0			
136	134	143	0.266	1.0	0.0	61.9	-46.2	43.9	63.8	136	0.289	1.0	0.0	63.4	-44.3	46.0	63.9	134	0.267	1.0	0.0	0.19	1.0	0.0	58.9	-51.8	38.3	64.5	143	0.267	1.0	0.0			
138	135	144	0.25	1.0	0.0	60.8	-47.5	42.4	63.7	138	0.28	1.0	0.0	62.8	-45.1	45.2	63.9	135	0.25	1.0	0.0	0.176	1.0	0.0	58.4	-52.7	37.3	64.6	144	0.25	1.0	0.0			
139	136	145	0.233	1.0	0.0	60.3	-48.7	41.3	63.9	139	0.271	1.0	0.0	62.2	-45.8	44.3	63.8	136	0.233	1.0	0.0	0.163	1.0	0.0	58.0	-53.6	36.3	64.8	145	0.233	1.0	0.0			
141	137	147	0.216	1.0	0.0	59.7	-49.9	40.1	64.1	141	0.262	1.0	0.0	61.6	-46.5	43.5	63.8	137	0.217	1.0	0.0	0.15	1.0	0.0	57.6	-54.4	35.3	65.0	147	0.217	1.0	0.0			
142	138	148	0.2	1.0	0.0	59.2	-51.1	39.0	64.3	142	0.252	1.0	0.0	61.0	-47.3	42.6	63.7	138	0.2	1.0	0.0	0.137	1.0	0.0	57.1	-55.3	34.3	65.1	148	0.2	1.0	0.0			
144	139	149	0.183	1.0	0.0	58.6	-52.3	37.8	64.5	144	0.242	1.0	0.0	60.6	-48.1	41.9	63.8	139	0.183	1.0	0.0	0.123	1.0	0.0	56.7	-56.2	33.3	65.4	149	0.183	1.0	0.0			
145	140	150	0.166	1.0	0.0	58.1	-53.4	36.5	64.7	145	0.23	1.0	0.0	60.2	-48.9	41.1	64.0	140	0.167	1.0	0.0	0.112	1.0	0.0	56.2	-57.5	32.5	66.1	150	0.167	1.0	0.0			
147	141	151	0.15	1.0	0.0	57.5	-54.5	35.3	64.9	147	0.219	1.0	0.0	59.8	-49.7	40.3	64.1	141	0.15	1.0	0.0	0.1	1.0	0.0	55.7	-58.8	31.7	66.9	151	0.15	1.0	0.0			
148	142	152	0.133	1.0	0.0	57.0	-55.5	34.0	65.1	148	0.207	1.0	0.0	59.5	-50.5	39.6	64.2	142	0.133	1.0	0.0	0.088	1.0	0.0	55.2	-60.1	30.8	67.6	152	0.133	1.0	0.0			
150	143	154	0.116	1.0	0.0	56.3	-57.0	32.8	65.8	150	0.196	1.0	0.0	59.1	-51.3	38.8	64.4	143	0.117	1.0	0.0	0.076	1.0	0.0	54.8	-61.3	29.9	68.3	154	0.117	1.0	0.0			
151	144	155	0.1	1.0	0.0	55.7	-58.8	31.6	66.8	151	0.185	1.0	0.0	58.7	-52.1	37.9	64.5	144	0.1	1.0	0.0	0.065	1.0	0.0	54.3	-62.6	28.9	69.1	155	0.1	1.0	0.0			
153	145	156	0.083	1.0	0.0	55.0	-60.6	30.4	67.8	153	0.173	1.0	0.0	58.3	-52.9	37.1	64.7	145	0.083	1.0	0.0	0.053	1.0	0.0	53.8	-63.9	27.9	69.8	156	0.083	1.0	0.0			
155	146	157	0.066	1.0	0.0	54.3	-62.4	29.1	68.9	155	0.162	1.0	0.0	58.0	-53.6	36.2	64.8	146	0.067	1.0	0.0	0.041	1.0	0.0	53.3	-65.1	26.9	70.5	157	0.067	1.0	0.0			
156	147	158	0.049	1.0	0.0	53.6	-64.2	27.7	69.9	156	0.151	1.0	0.0	57.6	-54.4	35.4	65.0	147	0.05	1.0	0.0	0.029	1.0	0.0	52.8	-66.3	25.9	71.3	158	0.05	1.0	0.0			
158	148	159	0.033	1.0	0.0	53.0	-65.9	26.2	71.0	158	0.139	1.0	0.0	57.2	-55.1	34.5	65.1	148	0.033	1.0	0.0	0.017	1.0	0.0	52.4	-67.5	24.8	72.0	159	0.033	1.0	0.0			
159	149	161	0.016	1.0	0.0	52.3	-67.7	24.6	72.0	159	0.128	1.0	0.0	56.8	-55.8	33.6	65.2	149	0.017	1.0	0.0	0.006	1.0	0.0	51.9	-68.7	23.6	72.8	161	0.017	1.0	0.0			
161	150	162	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161	G _d 0.117	1.0	0.0	56.4	-56.8	32.9	65.8	150	G _s 0.0	1.0	0.0	0.0	51.7	-69.0	22.2	72.6	162	G _e 0.0	1.0	0.0					
162	151	163	0.0	1.0	0.016	51.7	-69.0	21.7	72.3	162	0.107	1.0	0.0	56.0	-58.0	32.2	66.4	151	0.0	1.0	0.017	0.0	51.8	-68.7	20.8	71.8	163	0.0	1.0	0.017					
163	152	164	0.0	1.0	0.033	51.8	-68.6	20.4	71.6	163	0.097	1.0	0.0																						

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGCBS _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; seks fargetonevinkler til apparatfargene RYGCBS _d : h _{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2; seks fargetonevinkler til elementærfargene RYGCBS _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}			r _{gb} * dd361M			LAB* ddx361Mi (x=LabCh)			r _{gb} * ds361Mi			LAB* dsx361Mi (x=LabCh)			r _{gb} * dd361Mi			r _{gb} * dc361Mi			LAB* dex361Mi (x=LabCh)			r _{gb} * dd361Mi			r _{gb} * dd			r _{gb} * ds			r _{gb} * dc		
176	165	175	0.0	1.0	0.25	53.0	-61.8	4.0	61.9	176	0.0	1.0	0.063	52.0	-67.8	18.2	70.3	165	0.0	1.0	0.25	0.0	1.0	0.244	53.0	-62.0	4.4	62.2	175	0.0	1.0	0.25			
177	166	176	0.0	1.0	0.266	53.1	-61.2	2.4	61.3	177	0.0	1.0	0.082	52.1	-67.3	16.8	69.5	166	0.0	1.0	0.267	0.0	1.0	0.257	53.1	-61.5	3.4	61.7	176	0.0	1.0	0.267			
179	167	177	0.0	1.0	0.283	53.2	-60.6	0.9	60.6	179	0.0	1.0	0.1	52.2	-66.8	15.4	68.6	167	0.0	1.0	0.283	0.0	1.0	0.267	53.2	-61.2	2.4	61.3	177	0.0	1.0	0.283			
180	168	178	0.0	1.0	0.3	53.3	-59.9	-0.5	59.9	180	0.0	1.0	0.119	52.3	-66.2	14.1	67.8	168	0.0	1.0	0.3	0.0	1.0	0.278	53.2	-60.8	1.4	60.9	178	0.0	1.0	0.3			
181	169	179	0.0	1.0	0.316	53.4	-59.2	-2.0	59.3	181	0.0	1.0	0.136	52.4	-65.7	12.8	67.1	169	0.0	1.0	0.317	0.0	1.0	0.289	53.3	-60.3	0.5	60.4	179	0.0	1.0	0.317			
183	170	180	0.0	1.0	0.333	53.5	-58.5	-3.4	58.6	183	0.0	1.0	0.151	52.5	-65.3	11.5	66.4	170	0.0	1.0	0.333	0.0	1.0	0.299	53.4	-59.9	-0.4	60.0	180	0.0	1.0	0.333			
184	171	181	0.0	1.0	0.35	53.7	-57.7	-4.8	57.9	184	0.0	1.0	0.167	52.6	-64.8	10.3	65.7	171	0.0	1.0	0.35	0.0	1.0	0.31	53.4	-59.5	-1.3	59.6	181	0.0	1.0	0.35			
186	172	182	0.0	1.0	0.366	53.8	-56.9	-6.1	57.3	186	0.0	1.0	0.183	52.7	-64.2	9.0	65.0	172	0.0	1.0	0.367	0.0	1.0	0.321	53.5	-59.0	-2.3	59.1	182	0.0	1.0	0.367			
187	173	183	0.0	1.0	0.383	53.9	-56.2	-7.6	56.7	187	0.0	1.0	0.199	52.8	-63.7	7.8	64.3	173	0.0	1.0	0.383	0.0	1.0	0.332	53.6	-58.5	-3.2	58.7	183	0.0	1.0	0.383			
189	174	184	0.0	1.0	0.4	54.0	-55.5	-9.0	56.3	189	0.0	1.0	0.214	52.9	-63.1	6.6	63.6	174	0.0	1.0	0.4	0.0	1.0	0.342	53.7	-58.0	-4.1	58.3	184	0.0	1.0	0.4			
190	175	185	0.0	1.0	0.416	54.1	-54.8	-10.5	55.8	190	0.0	1.0	0.23	52.9	-62.5	5.5	62.9	175	0.0	1.0	0.417	0.0	1.0	0.353	53.7	-57.5	-5.0	57.9	185	0.0	1.0	0.417			
192	176	185	0.0	1.0	0.433	54.2	-54.1	-11.9	55.4	192	0.0	1.0	0.246	53.0	-61.9	4.3	62.2	176	0.0	1.0	0.433	0.0	1.0	0.364	53.8	-57.0	-5.9	57.4	185	0.0	1.0	0.433			
194	177	186	0.0	1.0	0.45	54.3	-53.3	-13.3	55.0	194	0.0	1.0	0.259	53.1	-61.5	3.2	61.6	177	0.0	1.0	0.45	0.0	1.0	0.374	53.9	-56.5	-6.7	57.0	186	0.0	1.0	0.45			
195	178	187	0.0	1.0	0.466	54.4	-52.5	-14.7	54.6	195	0.0	1.0	0.27	53.2	-61.0	2.1	61.2	178	0.0	1.0	0.467	0.0	1.0	0.384	53.9	-56.1	-7.6	56.7	187	0.0	1.0	0.467			
197	179	188	0.0	1.0	0.483	54.5	-51.7	-16.0	54.1	197	0.0	1.0	0.282	53.3	-60.6	1.1	60.7	179	0.0	1.0	0.483	0.0	1.0	0.394	54.0	-55.7	-8.4	56.5	188	0.0	1.0	0.483			
198	180	189	0.0	1.0	0.5	54.6	-50.8	-17.3	53.7	198	0.0	1.0	0.294	53.3	-60.1	0.0	60.2	180	0.0	1.0	0.5	0.0	1.0	0.403	54.0	-55.4	-9.3	56.2	189	0.0	1.0	0.5			
200	181	190	0.0	1.0	0.516	54.7	-50.2	-18.5	53.6	200	0.0	1.0	0.306	53.4	-59.7	-0.9	59.8	181	0.0	1.0	0.517	0.0	1.0	0.413	54.1	-55.0	-10.1	56.0	190	0.0	1.0	0.517			
201	182	191	0.0	1.0	0.533	54.8	-49.6	-19.7	53.4	201	0.0	1.0	0.317	53.5	-59.2	-2.0	59.3	182	0.0	1.0	0.533	0.0	1.0	0.422	54.2	-54.5	-10.9	55.7	191	0.0	1.0	0.533			
203	183	192	0.0	1.0	0.55	54.9	-49.0	-20.9	53.3	203	0.0	1.0	0.329	53.6	-58.6	-3.0	58.8	183	0.0	1.0	0.55	0.0	1.0	0.432	54.2	-54.1	-11.8	55.5	192	0.0	1.0	0.55			
204	184	193	0.0	1.0	0.566	55.0	-48.3	-22.0	53.1	204	0.0	1.0	0.341	53.6	-58.1	-4.0	58.3	184	0.0	1.0	0.567	0.0	1.0	0.442	54.3	-53.7	-12.6	55.3	193	0.0	1.0	0.567			
205	185	194	0.0	1.0	0.583	55.1	-47.6	-23.1	53.0	205	0.0	1.0	0.352	53.7	-57.6	-4.9	57.9	185	0.0	1.0	0.583	0.0	1.0	0.451	54.4	-53.2	-13.4	55.0	194	0.0	1.0	0.583			
207	186	195	0.0	1.0	0.6	55.2	-46.9	-24.3	52.8	207	0.0	1.0	0.364	53.8	-57.0	-5.9	57.4	186	0.0	1.0	0.6	0.0	1.0	0.461	54.4	-52.8	-14.1	54.8	195	0.0	1.0	0.6			
208	187	195	0.0	1.0	0.616	55.3	-46.2	-25.4	52.7	208	0.0	1.0	0.376	53.9	-56.4	-6.8	56.9	187	0.0	1.0	0.617	0.0	1.0	0.47	54.5	-52.3	-14.9	54.5	195	0.0	1.0	0.617			
210	188	196	0.0	1.0	0.633	55.5	-45.4	-26.5	52.6	210	0.0	1.0	0.386	53.9	-56.0	-7.8	56.7	188	0.0	1.0	0.633	0.0	1.0	0.48	54.5	-51.8	-15.7	54.3	196	0.0	1.0	0.633			
211	189	197	0.0	1.0	0.65	55.6	-44.7	-27.5	52.6	211	0.0	1.0	0.397	54.0	-55.6	-8.7	56.4	189	0.0	1.0	0.65	0.0	1.0	0.49	54.6	-51.3	-16.4	54.0	197	0.0	1.0	0.65			
213	190	198	0.0	1.0	0.666	55.8	-44.0	-28.6	52.5	213	0.0	1.0	0.407	54.1	-55.2	-9.6	56.1	190	0.0	1.0	0.667	0.0	1.0	0.499	54.7	-50.8	-17.2	53.8	198	0.0	1.0	0.667			
214	191	199	0.0	1.0	0.683	56.0	-43.3	-29.7	52.5	214	0.0	1.0	0.418	54.1	-54.7	-10.6	55.9	191	0.0	1.0	0.683	0.0	1.0	0.51	54.7	-50.4	-17.9	53.7	199	0.0	1.0	0.683			
215	192	200	0.0	1.0	0.7	56.1	-42.5	-30.7	52.5	215	0.0	1.0	0.428	54.2	-54.3	-11.5	55.6	192	0.0	1.0	0.7	0.0	1.0	0.52	54.8	-50.1	-18.7	53.6	200	0.0	1.0	0.7			
217	193	201	0.0	1.0	0.716	56.3	-41.7	-31.8	52.4	217	0.0	1.0	0.439	54.3	-53.8	-12.3	55.3	193	0.0	1.0	0.717	0.0	1.0	0.531	54.9	-49.7	-19.5	53.5	201	0.0	1.0	0.717			
218	194	202	0.0	1.0	0.733	56.5	-40.9	-32.8	52.4	218	0.0	1.0	0.449	54.3	-53.3	-13.2	55.1	194	0.0	1.0	0.733	0.0	1.0	0.542	54.9	-49.3	-20.2	53.4	202	0.0	1.0	0.733			
220	195	203	0.0	1.0	0.75	56.6	-40.0	-33.7	52.4	220	0.0	1.0	0.46	54.4	-52.8	-14.1	54.8	195	0.0	1.0	0.75	0.0	1.0	0.552	55.0	-48.9	-21.0	53.3	203	0.0	1.0	0.75			
221	196	204	0.0	1.0	0.766	56.7	-39.6	-34.5	52.5	221	0.0	1.0	0.471	54.5	-52.3	-14.9	54.5	196	0.0	1.0	0.767	0.0	1.0	0.563	55.1	-48.4	-21.7	53.2	204	0.0	1.0	0.767			
222	197	205	0.0	1.0	0.783	56.8	-39.1	-35.3	52.7	222	0.0	1.0	0.481	54.5	-51.8	-15.8	54.2	197	0.0	1.0	0.783	0.0	1.0	0.574	55.1	-48.0	-22.4	53.1	205	0.0	1.0	0.783			
223	198	206	0.0	1.0	0.8	56.9	-38.6	-36.1	52.9	223	0.0	1.0	0.492	54.6	-51.2	-16.6	54.0	198	0.0	1.0	0.8	0.0	1.0	0.584	55.2	-47.5	-23.2	53.0	206	0.0	1.0	0.8			
224	199	206	0.0	1.0	0.816	56.9	-38.0	-36.9	53.0	224	0.0	1.0	0.502	54.7	-50.7	-17.4	53.7	199	0.0	1.0	0.817	0.0	1.0	0.595	55.3	-47.1	-23.9	52.9	206	0.0	1.0	0.817			
225	200	207	0.0	1.0	0.833	57.0	-37.5	-37.7	53.2	225	0.0	1.0	0.514	54.8	-50.3	-18.2	53.6	200	0.0	1.0	0.833	0.0	1.0	0.606	55.3	-46.6	-24.6	52.8	207	0.0	1.0	0.833			
226	201	208	0.0	1.0	0.85	57.1	-36.9	-38.5	53.3	226	0.0	1.0	0.526	54.8	-49.9	-19.1	53.5	201	0.0	1.0															

5-1131230-L0 SN150-73 LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0

output: Offset standard print; separation cmyn6*, D65, side 13/33

TUB-prøveplansje SN15; 1080 standard farger
48-trinns fargetonesirkel; rgb-LabCh*tabeller

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

TUB registrering: 20150701-SN15/SN15L0FA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyn6* (CMYK)
TUB-material: code=rh4ta

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, 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 : $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; 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}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$																
234	210	216	0.0	1.0	1.0	57.8	-31.9	-45.1	55.3	234	C_d	0.0	1.0	0.631	55.5	-45.5	-26.2	52.7	210	C_s	0.0	1.0	0.713	56.3	-41.8	-31.5	52.5	216	C_e	0.0	1.0	1.0			
235	211	217	0.0	0.983	1.0	57.4	-31.3	-45.1	55.0	235		0.0	1.0	0.643	55.6	-45.0	-27.0	52.6	211		0.0	0.983	1.0	0.0	1.0	0.724	56.4	-41.3	-32.1	52.5	217	0.0	0.983	1.0	
235	212	218	0.0	0.966	1.0	57.0	-30.7	-45.2	54.7	235		0.0	1.0	0.654	55.7	-44.5	-27.8	52.6	212		0.0	0.967	1.0	0.0	1.0	0.734	56.5	-40.8	-32.8	52.4	218	0.0	0.967	1.0	
236	213	219	0.0	0.95	1.0	56.6	-30.1	-45.2	54.4	236		0.0	1.0	0.666	55.8	-44.0	-28.5	52.6	213		0.0	0.95	1.0	0.0	1.0	0.745	56.6	-40.2	-33.4	52.4	219	0.0	0.95	1.0	
236	214	220	0.0	0.933	1.0	56.2	-29.6	-45.3	54.1	236		0.0	1.0	0.678	56.0	-43.5	-29.3	52.6	214		0.0	0.933	1.0	0.0	1.0	0.758	56.7	-39.7	-34.1	52.5	220	0.0	0.933	1.0	
237	215	221	0.0	0.916	1.0	55.9	-29.0	-45.3	53.8	237		0.0	1.0	0.69	56.1	-42.9	-30.0	52.5	215		0.0	0.917	1.0	0.0	1.0	0.774	56.8	-39.3	-34.8	52.6	221	0.0	0.917	1.0	
237	216	222	0.0	0.9	1.0	55.5	-28.4	-45.3	53.5	237		0.0	1.0	0.701	56.2	-42.4	-30.8	52.5	216		0.0	0.9	1.0	0.0	1.0	0.789	56.9	-38.9	-35.5	52.8	222	0.0	0.9	1.0	
238	217	223	0.0	0.883	1.0	55.1	-27.8	-45.3	53.2	238		0.0	1.0	0.713	56.3	-41.8	-31.5	52.5	217		0.0	0.883	1.0	0.0	1.0	0.804	56.9	-38.4	-36.3	52.9	223	0.0	0.883	1.0	
239	218	224	0.0	0.866	1.0	54.6	-27.2	-45.4	52.9	239		0.0	1.0	0.725	56.4	-41.2	-32.2	52.5	218		0.0	0.867	1.0	0.0	1.0	0.819	57.0	-37.9	-37.0	53.1	224	0.0	0.867	1.0	
239	219	225	0.0	0.85	1.0	54.1	-26.4	-45.4	52.6	239		0.0	1.0	0.737	56.5	-40.7	-32.9	52.4	219		0.0	0.85	1.0	0.0	1.0	0.834	57.1	-37.4	-37.7	53.2	225	0.0	0.85	1.0	
240	220	226	0.0	0.833	1.0	53.7	-25.7	-45.5	52.3	240		0.0	1.0	0.749	56.6	-40.1	-33.6	52.4	220		0.0	0.833	1.0	0.0	1.0	0.849	57.2	-36.9	-38.4	53.4	226	0.0	0.833	1.0	
241	221	227	0.0	0.816	1.0	53.2	-25.0	-45.5	51.9	241		0.0	1.0	0.765	56.7	-39.6	-34.4	52.6	221		0.0	0.817	1.0	0.0	1.0	0.864	57.2	-36.4	-39.1	53.5	227	0.0	0.817	1.0	
241	222	227	0.0	0.8	1.0	52.7	-24.3	-45.5	51.6	241		0.0	1.0	0.781	56.8	-39.1	-35.2	52.7	222		0.0	0.8	1.0	0.0	1.0	0.88	57.3	-35.9	-39.8	53.7	227	0.0	0.8	1.0	
242	223	228	0.0	0.783	1.0	52.2	-23.5	-45.6	51.3	242		0.0	1.0	0.798	56.9	-38.6	-36.0	52.9	223		0.0	0.783	1.0	0.0	1.0	0.896	57.4	-35.4	-40.5	53.9	228	0.0	0.783	1.0	
243	224	229	0.0	0.766	1.0	51.8	-22.8	-45.6	51.0	243		0.0	1.0	0.814	57.0	-38.1	-36.7	53.0	224		0.0	0.767	1.0	0.0	1.0	0.912	57.5	-34.9	-41.2	54.1	229	0.0	0.767	1.0	
244	225	230	0.0	0.75	1.0	51.3	-22.1	-45.6	50.7	244		0.0	1.0	0.831	57.1	-37.5	-37.5	53.2	225		0.0	0.75	1.0	0.0	1.0	0.929	57.5	-34.4	-41.9	54.4	230	0.0	0.75	1.0	
244	226	231	0.0	0.733	1.0	50.7	-21.3	-45.7	50.4	244		0.0	1.0	0.847	57.2	-37.0	-38.3	53.4	226		0.0	0.733	1.0	0.0	1.0	0.945	57.6	-33.8	-42.7	54.6	231	0.0	0.733	1.0	
245	227	232	0.0	0.716	1.0	50.2	-20.5	-45.7	50.1	245		0.0	1.0	0.864	57.2	-36.4	-39.1	53.5	227		0.0	0.717	1.0	0.0	1.0	0.961	57.7	-33.3	-43.4	54.8	232	0.0	0.717	1.0	
246	228	233	0.0	0.7	1.0	49.7	-19.6	-45.8	49.9	246		0.0	1.0	0.881	57.3	-35.8	-39.8	53.7	228		0.0	0.7	1.0	0.0	1.0	0.977	57.8	-32.7	-44.1	55.0	233	0.0	0.7	1.0	
247	229	234	0.0	0.683	1.0	49.1	-18.8	-45.9	49.6	247		0.0	1.0	0.899	57.4	-35.3	-40.6	54.0	229		0.0	0.683	1.0	0.0	1.0	0.993	57.8	-32.1	-44.8	55.2	234	0.0	0.683	1.0	
248	230	235	0.0	0.666	1.0	48.6	-18.0	-45.9	49.3	248		0.0	1.0	0.917	57.5	-34.7	-41.4	54.2	230		0.0	0.667	1.0	0.0	1.0	0.983	1.0	57.5	-31.3	-45.1	55.0	235	0.0	0.667	1.0
249	231	236	0.0	0.65	1.0	48.0	-17.2	-45.9	49.1	249		0.0	1.0	0.934	57.6	-34.2	-42.2	54.4	231		0.0	0.65	1.0	0.0	1.0	0.955	1.0	56.8	-30.3	-45.2	54.5	236	0.0	0.65	1.0
250	232	237	0.0	0.633	1.0	47.5	-16.4	-45.9	48.8	250		0.0	1.0	0.952	57.7	-33.6	-43.0	54.7	232		0.0	0.633	1.0	0.0	1.0	0.927	1.0	56.1	-29.3	-45.2	54.0	237	0.0	0.633	1.0
251	233	237	0.0	0.616	1.0	46.9	-15.4	-46.0	48.5	251		0.0	1.0	0.97	57.7	-32.9	-43.8	54.9	233		0.0	0.617	1.0	0.0	1.0	0.898	1.0	55.5	-28.3	-45.3	53.5	237	0.0	0.617	1.0
252	234	238	0.0	0.6	1.0	46.2	-14.3	-46.1	48.3	252		0.0	1.0	0.988	57.8	-32.3	-44.5	55.2	234		0.0	0.6	1.0	0.0	1.0	0.871	1.0	54.8	-27.3	-45.3	53.0	238	0.0	0.6	1.0
253	235	239	0.0	0.583	1.0	45.6	-13.2	-46.2	48.1	253		0.0	0.99	1.0	57.6	-31.5	-45.1	55.1	235		0.0	0.583	1.0	0.0	1.0	0.85	1.0	54.2	-26.4	-45.4	52.6	239	0.0	0.583	1.0
255	236	240	0.0	0.566	1.0	44.9	-12.1	-46.3	47.8	255		0.0	0.959	1.0	56.9	-30.4	-45.2	54.6	236		0.0	0.567	1.0	0.0	1.0	0.829	1.0	53.6	-25.4	-45.4	52.2	240	0.0	0.567	1.0
256	237	241	0.0	0.55	1.0	44.3	-11.0	-46.3	47.6	256		0.0	0.928	1.0	56.2	-29.3	-45.2	54.0	237		0.0	0.55	1.0	0.0	1.0	0.807	1.0	53.0	-24.5	-45.5	51.8	241	0.0	0.55	1.0
257	238	242	0.0	0.533	1.0	43.6	-9.9	-46.3	47.4	257		0.0	0.897	1.0	55.4	-28.2	-45.3	53.5	238		0.0	0.533	1.0	0.0	1.0	0.786	1.0	52.4	-23.6	-45.5	51.4	242	0.0	0.533	1.0
259	239	243	0.0	0.516	1.0	43.0	-8.8	-46.3	47.2	259		0.0	0.868	1.0	54.7	-27.2	-45.3	53.0	239		0.0	0.517	1.0	0.0	1.0	0.765	1.0	51.8	-22.7	-45.5	51.0	243	0.0	0.517	1.0
260	240	244	0.0	0.5	1.0	42.3	-7.7	-46.3	46.9	260		0.0	0.845	1.0	54.1	-26.2	-45.4	52.5	240		0.0	0.5	1.0	0.0	1.0	0.745	1.0	51.2	-21.8	-45.6	50.6	244	0.0	0.5	1.0
261	241	245	0.0	0.483	1.0	41.6	-6.7	-46.4	46.9	261		0.0	0.822	1.0	53.4	-25.2	-45.5	52.1	241		0.0	0.483	1.0	0.0	1.0	0.728	1.0	50.6	-21.0	-45.6	50.4	245	0.0	0.483	1.0
263	242	246	0.0	0.466	1.0	41.0	-5.6	-46.4	46.8	263		0.0	0.798	1.0	52.7	-24.1	-45.5	51.6	242		0.0	0.467	1.0	0.0	1.0	0.711	1.0	50.1	-20.1	-45.7	50.1	246	0.0	0.467	1.0
264	243	247	0.0	0.45	1.0	40.3	-4.5	-46.5	46.7	264		0.0	0.775	1.0	52.1	-23.1	-45.5	51.2	243		0.0	0.45	1.0	0.0	1.0	0.694	1.0	49.5	-19.3	-45.8	49.8	247	0.0	0.45	1.0
265	244	248	0.0	0.433	1.0	39.6	-3.4	-46.5	46.7	265		0.0	0.752	1.0	51.4	-22.2	-45.5	50.8	244		0.0	0.433	1.0	0.0	1.0	0.677	1.0	48.9	-18.4	-45.8	49.5	248	0.0	0.433	1.0
267	245	248	0.0	0.416	1.0	38.9	-2.3	-46.5	46.6	267		0.0	0.733	1.0	50.8	-21.2	-45.6	50.4	245		0.0	0.417	1.0	0.0	1.0	0.66	1.0	48.4	-17.6	-45.9	49.3	248	0.0	0.417	1.0
268	246	249	0.0	0.4	1.0	38.3	-1.2	-46.5	46.5	268		0.0	0.714	1.0	50.2	-20.3	-45.7	50.1	246		0.0	0.4	1.0	0.0	1.0	0.643	1.0	47.8	-16.8	-45.9	49.0	249	0.0	0.4	1.0
269	247	250	0.0	0.383	1.0	37.6	-0.2	-46.5	46.5	269		0.0	0.695	1.0	49.6	-19.4	-45.8	49.8	247		0.0	0.383	1.0	0.0	1.0	0.625	1.0	47.3	-16.0	-45.9	48.7	250	0.0	0.383	1.0
271	248	251	0.0	0.366	1																														

Data til maksimalfargen M in fargemetrisk system Offset standard print; separation cmyn6*, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBM_d: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetonevinkler til apparatfargene RYGBM_d: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; seks fargetonevinkler til elementærfargene RYGBM_c: $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

seks fargetonevinkler til apparattfargene RYGCBM _d : $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; seks fargetonevinkler til elementærfargene RYGCBM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																			
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^* dd361Mi	LAB^* ddx361Mi (x=LabCh)	rgb^* ds361Mi	LAB^* dsx361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* de361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* ds	rgb^* de																					
280	255	258	0.0	0.25	1.0	32.7	8.5	-47.0	47.8	280	0.0	0.57	1.0	45.1	-12.3	-46.2	47.9	255	0.0	0.25	1.0	0.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0			
281	256	258	0.0	0.233	1.0	32.1	9.5	-47.2	48.1	281	0.0	0.557	1.0	44.6	-11.5	-46.2	47.8	256	0.0	0.233	1.0	0.0	0.519	1.0	43.1	-8.9	-46.3	47.2	258	0.0	0.233	1.0			
282	257	259	0.0	0.216	1.0	31.5	10.6	-47.3	48.5	282	0.0	0.545	1.0	44.1	-10.6	-46.3	47.6	257	0.0	0.217	1.0	0.0	0.507	1.0	42.7	-8.2	-46.2	47.1	259	0.0	0.217	1.0			
283	258	260	0.0	0.2	1.0	30.9	11.7	-47.4	48.8	283	0.0	0.532	1.0	43.6	-9.8	-46.3	47.4	258	0.0	0.2	1.0	0.0	0.496	1.0	42.2	-7.4	-46.2	47.0	260	0.0	0.2	1.0			
285	259	261	0.0	0.183	1.0	30.2	12.8	-47.5	49.2	285	0.0	0.519	1.0	43.1	-8.9	-46.3	47.2	259	0.0	0.183	1.0	0.0	0.484	1.0	41.7	-6.7	-46.3	46.9	261	0.0	0.183	1.0			
286	260	262	0.0	0.166	1.0	29.6	13.9	-47.5	49.5	286	0.0	0.506	1.0	42.6	-8.1	-46.2	47.1	260	0.0	0.167	1.0	0.0	0.473	1.0	41.3	-5.9	-46.4	46.9	262	0.0	0.167	1.0			
287	261	263	0.0	0.15	1.0	29.0	15.0	-47.6	49.9	287	0.0	0.493	1.0	42.1	-7.2	-46.3	46.9	261	0.0	0.15	1.0	0.0	0.461	1.0	40.8	-5.2	-46.4	46.8	263	0.0	0.15	1.0			
288	262	264	0.0	0.133	1.0	28.4	16.1	-47.6	50.3	288	0.0	0.481	1.0	41.6	-6.4	-46.3	46.9	262	0.0	0.133	1.0	0.0	0.45	1.0	40.3	-4.4	-46.5	46.8	264	0.0	0.133	1.0			
289	263	265	0.0	0.116	1.0	27.8	17.1	-47.6	50.6	289	0.0	0.468	1.0	41.1	-5.6	-46.4	46.8	263	0.0	0.117	1.0	0.0	0.439	1.0	39.9	-3.7	-46.5	46.7	265	0.0	0.117	1.0			
290	264	266	0.0	0.1	1.0	27.4	17.9	-47.7	50.9	290	0.0	0.455	1.0	40.6	-4.8	-46.4	46.8	264	0.0	0.1	1.0	0.0	0.427	1.0	39.4	-2.9	-46.5	46.7	266	0.0	0.1	1.0			
291	265	267	0.0	0.083	1.0	27.0	18.8	-47.7	51.3	291	0.0	0.443	1.0	40.1	-4.0	-46.5	46.7	265	0.0	0.083	1.0	0.0	0.416	1.0	39.0	-2.2	-46.5	46.6	267	0.0	0.083	1.0			
292	266	268	0.0	0.066	1.0	26.6	19.6	-47.8	51.6	292	0.0	0.43	1.0	39.6	-3.2	-46.5	46.7	266	0.0	0.067	1.0	0.0	0.404	1.0	38.5	-1.5	-46.5	46.6	268	0.0	0.067	1.0			
293	267	269	0.0	0.049	1.0	26.2	20.4	-47.8	52.0	293	0.0	0.418	1.0	39.0	-2.3	-46.5	46.6	267	0.0	0.05	1.0	0.0	0.393	1.0	38.0	-0.7	-46.4	46.5	269	0.0	0.05	1.0			
293	268	269	0.0	0.033	1.0	25.8	21.2	-47.8	52.3	293	0.0	0.405	1.0	38.5	-1.5	-46.5	46.6	268	0.0	0.033	1.0	0.0	0.381	1.0	37.6	0.0	-46.4	46.5	269	0.0	0.033	1.0			
294	269	270	0.0	0.016	1.0	25.4	22.1	-47.8	52.7	294	0.0	0.393	1.0	38.0	-0.7	-46.4	46.5	269	0.0	0.017	1.0	0.0	0.37	1.0	37.1	0.7	-46.4	46.5	270	0.0	0.017	1.0			
295	270	271	0.0	0.0	1.0	24.9	22.9	-47.8	53.0	295	B_d	0.0	0.38	1.0	37.5	0.0	-46.4	46.5	270	B_s	0.0	0.0	1.0	0.0	0.358	1.0	36.7	1.4	-46.5	46.7	271	B_e	0.0	0.0	1.0
297	271	272	0.016	0.0	1.0	25.3	24.1	-47.3	53.1	297	0.0	0.368	1.0	37.0	0.8	-46.4	46.6	271	0.017	0.0	1.0	0.0	0.346	1.0	36.3	2.2	-46.6	46.8	272	0.017	0.0	1.0			
298	272	273	0.033	0.0	1.0	25.7	25.3	-46.8	53.2	298	0.0	0.355	1.0	36.6	1.6	-46.6	46.7	272	0.033	0.0	1.0	0.0	0.334	1.0	35.8	3.0	-46.7	46.9	273	0.033	0.0	1.0			
299	273	274	0.05	0.0	1.0	26.1	26.4	-46.2	53.3	299	0.0	0.342	1.0	36.1	2.5	-46.7	46.8	273	0.05	0.0	1.0	0.0	0.322	1.0	35.4	3.8	-46.8	47.0	274	0.05	0.0	1.0			
301	274	275	0.066	0.0	1.0	26.5	27.6	-45.7	53.3	301	0.0	0.33	1.0	35.7	3.3	-46.7	47.0	274	0.067	0.0	1.0	0.0	0.31	1.0	35.0	4.5	-46.9	47.2	275	0.067	0.0	1.0			
302	275	276	0.083	0.0	1.0	26.9	28.7	-45.1	53.4	302	0.0	0.317	1.0	35.2	4.1	-46.8	47.1	275	0.083	0.0	1.0	0.0	0.298	1.0	34.5	5.3	-46.9	47.3	276	0.083	0.0	1.0			
303	276	277	0.1	0.0	1.0	27.2	29.8	-44.4	53.5	303	0.0	0.304	1.0	34.7	4.9	-46.9	47.2	276	0.1	0.0	1.0	0.0	0.286	1.0	34.1	6.1	-46.9	47.4	277	0.1	0.0	1.0			
305	277	278	0.116	0.0	1.0	27.6	30.9	-43.8	53.6	305	0.0	0.291	1.0	34.3	5.8	-46.9	47.4	277	0.117	0.0	1.0	0.0	0.274	1.0	33.7	6.9	-47.0	47.6	278	0.117	0.0	1.0			
306	278	279	0.133	0.0	1.0	28.0	31.7	-43.2	53.7	306	0.0	0.279	1.0	33.8	6.6	-46.9	47.5	278	0.133	0.0	1.0	0.0	0.262	1.0	33.2	7.7	-47.0	47.7	279	0.133	0.0	1.0			
307	279	280	0.15	0.0	1.0	28.2	32.4	-42.8	53.7	307	0.0	0.266	1.0	33.4	7.5	-47.0	47.6	279	0.15	0.0	1.0	0.0	0.25	1.0	32.8	8.5	-47.0	47.8	280	0.15	0.0	1.0			
307	280	281	0.166	0.0	1.0	28.5	33.0	-42.5	53.8	307	0.0	0.253	1.0	32.9	8.3	-47.0	47.8	280	0.167	0.0	1.0	0.0	0.237	1.0	32.3	9.4	-47.1	48.1	281	0.167	0.0	1.0			
308	281	282	0.183	0.0	1.0	28.8	33.6	-42.1	53.9	308	0.0	0.24	1.0	32.4	9.2	-47.0	48.0	281	0.183	0.0	1.0	0.0	0.224	1.0	31.8	10.2	-47.2	48.4	282	0.183	0.0	1.0			
309	282	283	0.2	0.0	1.0	29.1	34.2	-41.6	53.9	309	0.0	0.226	1.0	31.9	10.0	-47.2	48.3	282	0.2	0.0	1.0	0.0	0.211	1.0	31.3	11.0	-47.3	48.6	283	0.2	0.0	1.0			
310	283	284	0.216	0.0	1.0	29.4	34.8	-41.2	54.0	310	0.0	0.213	1.0	31.4	10.9	-47.3	48.6	283	0.217	0.0	1.0	0.0	0.198	1.0	30.8	11.9	-47.4	48.9	284	0.217	0.0	1.0			
310	284	285	0.233	0.0	1.0	29.6	35.4	-40.8	54.1	310	0.0	0.199	1.0	30.9	11.8	-47.4	48.9	284	0.233	0.0	1.0	0.0	0.185	1.0	30.4	12.7	-47.4	49.2	285	0.233	0.0	1.0			
311	285	285	0.25	0.0	1.0	29.9	36.0	-40.4	54.1	311	0.0	0.185	1.0	30.4	12.7	-47.4	49.2	285	0.25	0.0	1.0	0.0	0.172	1.0	29.9	13.6	-47.5	49.5	285	0.25	0.0	1.0			
313	286	286	0.266	0.0	1.0	30.4	37.7	-39.5	54.6	313	0.0	0.172	1.0	29.8	13.6	-47.5	49.5	286	0.267	0.0	1.0	0.0	0.159	1.0	29.4	14.5	-47.5	49.8	286	0.267	0.0	1.0			
315	287	287	0.283	0.0	1.0	30.9	39.3	-38.5	55.0	315	0.0	0.158	1.0	29.3	14.6	-47.5	49.8	287	0.283	0.0	1.0	0.0	0.146	1.0	28.9	15.3	-47.5	50.0	287	0.283	0.0	1.0			
317	288	288	0.3	0.0	1.0	31.5	40.9	-37.5	55.5	317	0.0	0.144	1.0	28.8	15.5	-47.5	50.1	288	0.3	0.0	1.0	0.0	0.133	1.0	28.4	16.2									

Data til maksimalfargen M i fargemetriske system Offshore standard print, separasjon cmyk66, D65 for input eller output; Seks fargetonevinkler til 60 graders standardfargene RYGBCM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; seks fargetoneinlogt til 2000 fargemetriske RYGBCM; $b_{ab} = 30.4, 96.1, 161.6, 234.7, 295.7, 372.2$; seks fargetoneinlogt til 2000 fargemetriske RYGBCM; $b_{ab} = 25.5, 92.2, 162.2, 237.0, 272.1, 349.6$.

[illegible]

5-1131630-L0	SN150-73	LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0
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output: Offset standard print; separation cmyk6*, D65, side 17/33

TUB-prøveplansje SN15; 1080 standard farger
48-trinns fargetonesirkel; *rgb-LabCh**tabeller

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

http://130.149.60.45/~farbmatrik/SN15/SN15LOFA.TXT /PS; 3D-linearising
F: 3D-linearising SN15/SN15LJ30FA.DAT i fil (F), side 18/33

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

TUB-prøveplansje SN15; 1080 standard farger
farger og fargeavstander, ΔE^*

[illegible]

TUB-material: code=rha4ta
(CMYK)

se lignende filer: <http://130.149.60.45/~farbmetrik/SN15/SN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/SN15/SN15LOFA.TXT /PS; 3D-linearising
F: 3D-linearising SN15/SN15LJ30FA.DAT i fil (F), side 19/33

TUB-prøveplansje SN15; 1080 standard farger
farger og fargeavstander, ΔE^*

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

[illegible]

http://130.149.60.45/~farbmatrik/SN15/SN15LOFA.TXT /PS; 3D-linearising
F: 3D-linearising SN15/SN15LJ30FA.DAT i fil (F), side 20/33

TUB-prøveplansje SN15; 1080 standard farger
farger og fargeavstander, ΔE^*

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

[illegible]

se lignende filer: <http://130.149.60.45/~farbmetrik/SN15/SN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/SN15/SN15LOFA.TXT /PS; 3D-linearising
F: 3D-linearising SN15/SN15LJ30FA.DAT i fil (F), side 21/33

TUB-prøveplansje SN15; 1080 standard farger
farger og fargeavstander. ΔE^*

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

n	HIC*Fide	rgb_Fide		iCr_Fide	hsa_Fide	rgb*Fide		LabCh*Fide	cmyn*sep_Fide	0.429	0.889	hsa_n.de	rgb_n.de		LabCh*n.de	31.6	73.4	25.4
		0.125	0.125			0.0	0.0						0.131	47.6				
81	ROXY_012_012.de	0.125	0.125	0.0	0.125	0.052	0.0	0.016	22.1	8.2	3.9	9.1	25.4	0.0	0.448	0.0	0.889	0.429
82	BSOR_012_012.de	0.125	0.125	0.062	390	0.125	0.0	0.016	22.1	8.2	3.9	9.1	25.4	0.0	0.448	0.0	0.889	0.429
83	BSOR_012_012.de	0.125	0.125	0.062	330	0.052	0.0	0.016	22.1	8.2	3.9	9.1	25.4	0.0	0.448	0.0	0.889	0.429
84	B2SK_025_025.de	0.125	0.125	0.062	330	0.052	0.0	0.016	22.1	8.2	3.9	9.1	25.4	0.0	0.448	0.0	0.889	0.429
85	B1SK_037_037.de	0.125	0.125	0.062	330	0.052	0.0	0.016	22.1	8.2	3.9	9.1	25.4	0.0	0.448	0.0	0.889	0.429
86	B11R_050_050.de	0.125	0.125	0.062	330	0.052	0.0	0.016	22.1	8.2	3.9	9.1	25.4	0.0	0.448	0.0	0.889	0.429
87	B09R_062_062.de	0.125	0.125	0.062	330	0.052	0.0	0.016	22.1	8.2	3.9	9.1	25.4	0.0	0.448	0.0	0.889	0.429
88	B07R_075_075.de	0.125	0.125	0.062	330	0.052	0.0	0.016	22.1	8.2	3.9	9.1	25.4	0.0	0.448	0.0	0.889	0.429
89	B06R_087_087.de	0.125	0.125	0.062	330	0.052	0.0	0.016	22.1	8.2	3.9	9.1	25.4	0.0	0.448	0.0	0.889	0.429
90	B05R_100_100.de	0.125	0.125	0.062	330	0.052	0.0	0.016	22.1	8.2	3.9	9.1	25.4	0.0	0.448	0.0	0.889	0.429
91	Y00C_012_012.de	0.125	0.125	0.062	90	0.125	0.125	0.062	90	0.125	0.125	0.062	90	0.125	0.125	0.062	90	0.125
92	NW_012.de	0.125	0.125	0.062	90	0.125	0.125	0.062	90	0.125	0.125	0.062	90	0.125	0.125	0.062	90	0.125
93	B00R_025_012.de	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125
94	B00R_050_037.de	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125
95	B00R_062_050.de	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125
96	B00R_075_062.de	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125
97	B00R_087_075.de	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125
98	B00R_100_087.de	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125	0.125	0.062	360	0.125
99	Y30C_025_025.de	0.125	0.125	0.062	120	0.125	0.125	0.062	120	0.125	0.125	0.062	120	0.125	0.125	0.062	120	0.125
100	G00R_025_012.de	0.125	0.125	0.062	120	0.125	0.125	0.062	120	0.125	0.125	0.062	120	0.125	0.125	0.062	120	0.125
101	G30R_037_025.de	0.125	0.125	0.062	210	0.125	0.125	0.062	210	0.125	0.125	0.062						

se lignende filer: <http://130.149.60.45/~farbmetrik/SN15/SN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/SN15/SN15L0FA.TXT /PS; 3D-linearising
F: 3D-linearising SN15/SN15LJ30FA.DAT i fil (F), side 23/33

TUB-prøveplansje SN15; 1080 standard farger
farger og fargeavstander. ΔE^*

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

[illegible]

E-112720-10

SN150-7N, Page 23/33-F

3.

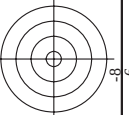
a

5

CITY

2

3



TUB-material: code=rha4ta

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

se lignende filer: <http://130.149.60.45/~farbmetrik/SN15/SN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

[illegible]

ence of this page:

se lignende filer: <http://130.149.60.45/~farbmetrik/SN15/SN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/SN15/SN15L0FA.TXT /PS; 3D-linearising
F: 3D-linearising SN15/SN15LJ30FA.DAT i fil (F), side 25/33

TUB-prøveplansje SN15; 1080 standard farger
 arger og fargeavstander. ΔE^*

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

[illegible]

se lignende filer: <http://130.149.60.45/~farbmetrik/SN15/SN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB-prøveplansje SN15; 1080 standard farger

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

[illegible]

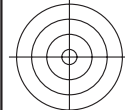
se lignende filer: <http://130.149.60.45/~farbmetrik/SN15/SN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/SN15/SN15L0FA.TXT /PS; 3D-linearisering
F: 3D-linearisering SN15/SN15L30FA.DAT i fil (F), side 27/33

TUB-prøveplansje SN15; 1080 standard farge
farger og fargeavstander, ΔE^*

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

n	HIC [°] File	rgb [°] File	lct [°] File	hsa [°] File	rgb [°] File	LabCh [°] File	cmym [°] File	cmym [°] File	hsa [°] File	rgb [°] File	LabCh [°] File																	
567	R00Y_087_087_4de	0.875	0.0	0.875	0.875	0.437	390	58.0	44.0	0.115	44.0	27.6	64.3	25.4	0.0	0.965	0.85	0.173	383	1.0	0.0	0.131	47.6	66.3	31.6	73.4	25.4	
568	R36Y_087_087_4de	0.875	0.0	0.875	0.875	0.437	382	59.4	44.0	0.298	44.0	27.6	62.0	16.5	0.0	0.966	0.647	0.174	370	1.0	0.0	0.131	47.6	67.9	20.2	70.4	16.5	
569	R23Y_087_087_4de	0.875	0.0	0.875	0.875	0.437	374	61.3	44.0	0.471	44.0	27.6	61.8	7.6	0.0	0.965	0.471	0.175	357	1.0	0.0	0.131	47.6	69.0	9.4	70.7	7.6	
570	R20Y_087_087_4de	0.875	0.0	0.875	0.875	0.437	365	63.6	44.0	0.715	44.0	27.6	63.6	2.6	0.0	0.963	0.228	0.175	339	1.0	0.0	0.131	47.6	70.7	3.0	70.7	357.6	
571	B70R_087_087_4de	0.875	0.0	0.875	0.875	0.437	355	63.9	44.0	0.875	44.0	27.6	64.5	352.3	0.0	0.958	0.024	0.203	327	0.959	0.0	0.0	0.817	48.1	72.7	-3.0	72.7	357.6
572	B63R_087_087_4de	0.875	0.0	0.875	0.875	0.437	346	66.1	44.0	0.875	44.0	27.6	64.5	352.3	0.0	0.958	0.024	0.203	327	0.959	0.0	0.0	0.817	48.1	72.7	-3.0	72.7	357.6
573	B56R_087_087_4de	0.875	0.0	0.875	0.875	0.437	338	68.7	44.0	0.875	44.0	27.6	64.5	352.3	0.0	0.958	0.024	0.203	327	0.959	0.0	0.0	0.817	48.1	72.7	-3.0	72.7	357.6
574	B50R_087_087_4de	0.875	0.0	0.875	0.875	0.437	330	70.7	44.0	0.875	44.0	27.6	64.5	352.3	0.0	0.958	0.024	0.203	327	0.959	0.0	0.0	0.817	48.1	72.7	-3.0	72.7	357.6
575	B44R_100_100_4de	0.875	0.0	1.0	1.0	0.5	323	70.7	44.0	0.875	44.0	27.6	64.5	352.3	0.0	0.958	0.024	0.203	327	0.959	0.0	0.0	0.817	48.1	72.7	-3.0	72.7	357.6
576	R13Y_087_087_4de	0.875	0.125	0.0	0.875	0.875	0.437	38.0	44.0	0.875	44.0	27.6	64.5	352.3	0.0	0.958	0.024	0.203	327	0.959	0.0	0.0	0.817	48.1	72.7	-3.0	72.7	357.6
577	R00Y_087_075_4de	0.875	0.125	0.125	0.875	0.75	390	58.0	44.0	0.875	44.0	27.6	64.5	352.3	0.0	0.958	0.024	0.203	327	0.959	0.0	0.0	0.817	48.1	72.7	-3.0	72.7	357.6
578	R35Y_087_075_4de	0.875	0.125	0.25	0.875	0.75	381	59.4	44.0	0.875	44.0	27.6	64.5	352.3	0.0	0.958	0.024	0.203	327	0.959	0.0	0.0	0.817	48.1	72.7	-3.0	72.7	357.6
579	R18Y_087_075_4de	0.875	0.125	0.375	0.875	0.75	371	61.3	44.0	0.875	44.0	27.6	64.5	352.3	0.0	0.958	0.024	0.203	327	0.959	0.0	0.0	0.817	48.1	72.7	-3.0	72.7	357.6
580	R00Y_087_075_4de	0.875	0.125	0.5	0.875	0.75	360	63.6	44.0	0.875	44.0	27.6	64.5	352.3	0.0	0.958	0.024	0.203	327	0.959	0.0	0.0	0.817	48.1	72.7	-3.0	72.7	357.6
581	B58R_087_075_4de	0.875	0.125	0.625	0.875																							



TUB registrering: 20150701-SN15/SN15L0FA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmy6* (CMYK)

TUB-material: code=rha4ta



http://130.149.60.45/~farbmetrik/SN15/SN15L0FA.TXT /.PS; 3D-linearisering
F: 3D-linearisering SN15/SN15L30FA.DAT i fil (F), side 28/33

n	HC*File	rgb*File	ic*File	hsa*File	rgb*File	LabCH*File	cmy6*SepFile	hsa*File	rgb*File	LabCH*File	delta
648	R00Y_100_100de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
649	R38Y_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
650	R16Y_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
651	R23Y_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
652	R36Y_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
653	R68R_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
654	B61R_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
655	B55R_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
656	B50R_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
657	R11Y_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
658	R30Y_100_097de	1.0	0.0	0.875	0.562	390	1.0	0.0	0.0	0.0	0.0
659	R36Y_100_097de	1.0	0.0	0.875	0.562	382	1.0	0.0	0.0	0.0	0.0
660	R23Y_100_097de	1.0	0.0	0.875	0.562	374	1.0	0.0	0.0	0.0	0.0
661	R61R_100_097de	1.0	0.0	0.875	0.562	366	1.0	0.0	0.0	0.0	0.0
662	B68R_100_097de	1.0	0.0	0.875	0.562	358	1.0	0.0	0.0	0.0	0.0
663	B63R_100_097de	1.0	0.0	0.875	0.562	350	1.0	0.0	0.0	0.0	0.0
664	B58R_100_097de	1.0	0.0	0.875	0.562	342	1.0	0.0	0.0	0.0	0.0
665	B53R_100_097de	1.0	0.0	0.875	0.562	334	1.0	0.0	0.0	0.0	0.0
666	R23Y_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
667	R13Y_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
668	R00Y_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
669	R33Y_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
670	R18Y_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
671	R00Y_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
672	B63R_100_075de	1.0	0.0	0.75	0.625	349	1.0	0.0	0.0	0.0	0.0
673	B58R_100_075de	1.0	0.0	0.75	0.625	341	1.0	0.0	0.0	0.0	0.0
674	B53R_100_075de	1.0	0.0	0.75	0.625	333	1.0	0.0	0.0	0.0	0.0
675	R36Y_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
676	R26Y_100_097de	1.0	0.0	0.875	0.562	46	1.0	0.0	0.0	0.0	0.0
677	R15Y_100_075de	1.0	0.0	0.75	0.625	39	1.0	0.0	0.0	0.0	0.0
678	R00Y_100_062de	1.0	0.0	0.625	0.887	390	1.0	0.0	0.0	0.0	0.0
679	R31Y_100_062de	1.0	0.0	0.625	0.887	379	1.0	0.0	0.0	0.0	0.0
680	R11Y_100_062de	1.0	0.0	0.625	0.887	367	1.0	0.0	0.0	0.0	0.0
681	B69R_100_062de	1.0	0.0	0.625	0.887	353	1.0	0.0	0.0	0.0	0.0
682	B59R_100_062de	1.0	0.0	0.625	0.887	341	1.0	0.0	0.0	0.0	0.0
683	B50Y_100_062de	1.0	0.0	0.625	0.887	330	1.0	0.0	0.0	0.0	0.0
684	R50Y_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
685	R41Y_100_097de	1.0	0.0	0.875	0.562	55	1.0	0.0	0.0	0.0	0.0
686	R31Y_100_075de	1.0	0.0	0.75	0.625	49	1.0	0.0	0.0	0.0	0.0
687	R18Y_100_062de	1.0	0.0	0.625	0.887	41	1.0	0.0	0.0	0.0	0.0
688	R00Y_100_050de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
689	R26Y_100_062de	1.0	0.0	0.875	0.562	376	1.0	0.0	0.0	0.0	0.0
690	R00Y_100_050de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
691	B61R_100_050de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
692	B50R_100_050de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
693	R63Y_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
694	R38Y_100_097de	1.0	0.0	0.875	0.562	65	1.0	0.0	0.0	0.0	0.0
695	R30Y_100_075de	1.0	0.0	0.75	0.625	60	1.0	0.0	0.0	0.0	0.0
696	R18Y_100_062de	1.0	0.0	0.625	0.887	53	1.0	0.0	0.0	0.0	0.0
697	R23Y_100_050de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
698	R00Y_100_037de	1.0	0.0	0.375	0.812	390	1.0	0.0	0.0	0.0	0.0
699	R18Y_100_037de	1.0	0.0	0.375	0.812	371	1.0	0.0	0.0	0.0	0.0
700	B68R_100_037de	1.0	0.0	0.375	0.812	349	1.0	0.0	0.0	0.0	0.0
701	B58R_100_037de	1.0	0.0	0.375	0.812	330	1.0	0.0	0.0	0.0	0.0
702	R76Y_100_075de	1.0	0.0	0.75	0.625	74	1.0	0.0	0.0	0.0	0.0
703	R33Y_100_075de	1.0	0.0	0.75	0.625	74	1.0	0.0	0.0	0.0	0.0
704	R33Y_100_062de	1.0	0.0	0.625	0.887	71	1.0	0.0	0.0	0.0	0.0
705	B50Y_100_062de	1.0	0.0	0.625	0.887	69	1.0	0.0	0.0	0.0	0.0
706	B50Y_100_050de	1.0	0.0	0.625	0.887	69	1.0	0.0	0.0	0.0	0.0
707	R31Y_100_037de	1.0	0.0	0.375	0.812	49	1.0	0.0	0.0	0.0	0.0
708	R00Y_100_025de	1.0	0.0	0.25	0.875	390	1.0	0.0	0.0	0.0	0.0
709	R30Y_100_025de	1.0	0.0	0.25	0.875	360	1.0	0.0	0.0	0.0	0.0
710	B58R_100_025de	1.0	0.0	0.25	0.875	330	1.0	0.0	0.0	0.0	0.0
711	R85Y_100_100de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
712	R85Y_100_075de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
713	R85Y_100_062de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
714	R81Y_100_062de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
715	R76Y_100_050de	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
716	R85Y_100_037de	1.0	0.0	0.375	0.812	71	1.0	0.0	0.0	0.0	0.0
717	R85Y_100_025de	1.0	0.0	0.25	0.875	60	1.0	0.0	0.0	0.0	0.0
718	R00Y_100_012de	1.0	0.0	0.125	0.937	390	1.0	0.0	0.0	0.0	0.0
719	B50R_100_012de	1.0	0.0	0.125	0.937	330	1.0	0.0	0.0	0.0	0.0
720	Y00C_100_100de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
721	Y00C_100_087de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
722	Y00C_100_075de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
723	Y00C_100_062de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
724	Y00C_100_050de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
725	Y00C_100_037de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
726	Y00C_100_025de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
727	Y00C_100_012de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
728	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0

Mean color difference of this page:

0.0

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



se lignende filer: http://130.149.60.45/~farbmetrik/SN15/SN15.HTM
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik



SN150-7N, Page 28/33-F

TUB-prøveplansje SN15; 1080 standard farger
farger og fargeavstander, ΔE^*

5-1132730-F0

5-1132730-F0



anvendelse for måling av offsettrykk output, separasjon cmyk6* (CMYK)

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

11

[illegible]

se lignende filer: <http://130.149.60.45/~farbmetrik/SN15/SN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

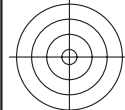
http://130.149.60.45/~farbmatrik/SN15/SN15L0FA.TXT /PS; 3D-linearisering
F: 3D-linearisering SN15/SN15L30FA.DAT i fil (F), side 30/33

TUB-prøveplansje SN15; 1080 standard farger
farger og fargeavstander, ΔE^*

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

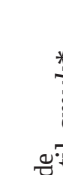
[illegible]

n	HiC*File	rgb*File	icL*File	hsa*File	rgb*File	LabCH*File	cmyk*sepFile	rgb*File	hsa*File	LabCH*File	cmyk*sepFile	delta
891	NW_100de	1.0	1.0	1.0	1.0	96.3	0.0	1.0	360	1.0	0.0	0.0
892	B50R_100.012de	1.0	0.875	1.0	0.927	88.7	0.053	0.42	294	0.42	0.0	0.0
893	B50R_100.025de	1.0	0.75	1.0	0.855	6.2	0.149	0.0	294	0.0	0.0	0.0
894	B50R_100.037de	1.0	0.625	1.0	0.782	18.7	0.285	0.0	294	0.0	0.0	0.0
895	B50R_100.050de	1.0	0.5	1.0	0.71	31.2	0.409	0.0	294	0.0	0.0	0.0
896	B50R_100.062de	1.0	0.375	1.0	0.625	43.7	0.517	0.0	294	0.0	0.0	0.0
897	B50R_100.075de	1.0	0.25	1.0	0.565	55.9	0.641	0.0	294	0.0	0.0	0.0
898	B50R_100.087de	1.0	0.125	1.0	0.492	67.6	0.764	0.0	294	0.0	0.0	0.0
899	B50R_100.100de	1.0	0.0	1.0	0.42	79.6	0.869	0.0	294	0.0	0.0	0.0
900	GOB_100.012de	0.875	1.0	0.875	1.0	96.3	0.0	1.0	360	1.0	0.0	0.0
901	NW_087de	0.875	0.875	0.875	0.875	88.7	0.014	0.0	360	1.0	0.0	0.0
902	B50R_087.012de	0.875	0.75	0.875	0.802	6.2	0.008	0.0	360	1.0	0.0	0.0
903	B50R_087.025de	0.875	0.625	0.875	0.73	18.7	0.0213	0.0	360	1.0	0.0	0.0
904	B50R_087.037de	0.875	0.5	0.875	0.657	31.2	0.215	0.0	360	1.0	0.0	0.0
905	B50R_087.050de	0.875	0.375	0.875	0.585	43.7	0.458	0.0	360	1.0	0.0	0.0
906	B50R_087.062de	0.875	0.25	0.875	0.512	55.9	0.699	0.0	360	1.0	0.0	0.0
907	B50R_087.075de	0.875	0.125	0.875	0.44	67.6	0.927	0.0	360	1.0	0.0	0.0
908	B50R_087.087de	0.875	0.0	0.875	0.367	79.6	1.0	0.0	360	1.0	0.0	0.0
909	GOB_100.025de	0.75	1.0	0.75	1.0	96.3	0.0	1.0	360	1.0	0.0	0.0
910	GOB_100.037de	0.75	0.875	0.75	0.875	88.7	0.014	0.0	360	1.0	0.0	0.0
911	NW_075de	0.75	0.75	0.75	0.75	88.7	0.008	0.0	360	1.0	0.0	0.0
912	B50R_075.012de	0.75	0.625	0.75	0.677	6.2	0.008	0.0	360	1.0	0.0	0.0
913	B50R_075.025de	0.75	0.5	0.75	0.603	18.7	0.033	0.0	360	1.0	0.0	0.0
914	B50R_075.037de	0.75	0.375	0.75	0.532	31.2	0.337	0.0	360	1.0	0.0	0.0
915	B50R_075.050de	0.75	0.25	0.75	0.46	43.7	0.502	0.0	360	1.0	0.0	0.0
916	B50R_075.062de	0.75	0.125	0.75	0.387	55.9	0.699	0.0	360	1.0	0.0	0.0
917	B50R_075.075de	0.75	0.0	0.75	0.315	67.6	0.927	0.0	360	1.0	0.0	0.0
918	GOB_100.037de	0.625	1.0	0.625	1.0	96.3	0.0	1.0	360	1.0	0.0	0.0
919	GOB_100.050de	0.625	0.875	0.625	0.875	88.7	0.014	0.0	360	1.0	0.0	0.0
920	GOB_100.062de	0.625	0.75	0.625	0.75	96.3	0.0	1.0	360	1.0	0.0	0.0
921	B50R_062.012de	0.625	0.625	0.625	0.625	88.7	0.008	0.0	360	1.0	0.0	0.0
922	B50R_062.025de	0.625	0.5	0.625	0.552	6.2	0.014	0.0	360	1.0	0.0	0.0
923	B50R_062.037de	0.625	0.375	0.625	0.48	18.7	0.033	0.0	360	1.0	0.0	0.0
924	B50R_062.050de	0.625	0.25	0.625	0.407	31.2	0.337	0.0	360	1.0	0.0	0.0
925	B50R_062.062de	0.625	0.125	0.625	0.335	43.7	0.502	0.0	360	1.0	0.0	0.0
926	B50R_062.075de	0.625	0.0	0.625	0.262	55.9	0.699	0.0	360	1.0	0.0	0.0
927	GOB_100.050de	0.5	1.0	0.5	1.0	96.3	0.0	1.0	360	1.0	0.0	0.0
928	GOB_087.037de	0.5	0.875	0.5	0.875	88.7	0.014	0.0	360	1.0	0.0	0.0
929	GOB_087.050de	0.5	0.75	0.5	0.75	96.3	0.0	1.0	360	1.0	0.0	0.0
930	GOB_087.062de	0.5	0.625	0.5	0.625	88.7	0.014	0.0	360	1.0	0.0	0.0
931	NW_050de	0.5	0.5	0.5	0.5	88.7	0.008	0.0	360	1.0	0.0	0.0
932	B50R_050.012de	0.5	0.375	0.5	0.427	6.2	0.033	0.0	360	1.0	0.0	0.0
933	B50R_050.025de	0.5	0.25	0.5	0.355	18.7	0.067	0.0	360	1.0	0.0	0.0
934	B50R_050.037de	0.5	0.125	0.5	0.282	31.2	0.197	0.0	360	1.0	0.0	0.0
935	B50R_050.050de	0.5	0.0	0.5	0.21	43.7	0.337	0.0	360	1.0	0.0	0.0
936	GOB_100.062de	0.375	1.0	0.375	1.0	96.3	0.0	1.0	360	1.0	0.0	0.0
937	GOB_087.050de	0.375	0.875	0.375	0.875	88.7	0.014	0.0	360	1.0	0.0	0.0
938	GOB_087.062de	0.375	0.75	0.375	0.75	96.3	0.0	1.0	360	1.0	0.0	0.0
939	GOB_087.075de	0.375	0.625	0.375	0.625	88.7	0.014	0.0	360	1.0	0.0	0.0
940	GOB_087.087de	0.375	0.5	0.375	0.5	96.3	0.0	1.0	360	1.0	0.0	0.0
941	NW_037de	0.375	0.375	0.375	0.375	88.7	0.008	0.0	360	1.0	0.0	0.0
942	B50R_037.012de	0.375	0.25	0.375	0.302	6.2	0.033	0.0	360	1.0	0.0	0.0
943	B50R_037.025de	0.375	0.125	0.375	0.23	18.7	0.067	0.0	360	1.0	0.0	0.0
944	B50R_037.037de	0.375	0.0	0.375	0.157	31.2	0.197	0.0	360	1.0	0.0	0.0
945	GOB_100.075de	0.25	1.0	0.25	1.0	96.3	0.0	1.0	360	1.0	0.0	0.0
946	GOB_087.062de	0.25	0.875	0.25	0.875	88.7	0.014	0.0	360	1.0	0.0	0.0
947	GOB_087.075de	0.25	0.75	0.25	0.75	96.3	0.0	1.0	360	1.0	0.0	0.0
948	GOB_087.087de	0.25	0.625	0.25	0.625	88.7	0.014	0.0	360	1.0	0.0	0.0
949	GOB_087.090de	0.25	0.5	0.25	0.5	96.3	0.0	1.0	360	1.0	0.0	0.0
950	GOB_087.102de	0.25	0.375	0.25	0.375	88.7	0.014	0.0	360	1.0	0.0	0.0
951	NW_025de	0.25	0.25	0.25	0.25	88.7	0.008	0.0	360	1.0	0.0	0.0
952	B50R_025.012de	0.25	0.125	0.25	0.177	6.2	0.033	0.0	360	1.0	0.0	0.0
953	B50R_025.025de	0.25	0.0	0.25	0.105	18.7	0.067	0.0	360	1.0	0.0	0.0
954	GOB_100.087de	0.125	1.0	0.125	1.0	96.3	0.0	1.0	360	1.0	0.0	0.0
955	GOB_087.075de	0.125	0.875	0.125	0.875	88.7	0.014	0.0	360	1.0	0.0	0.0
956	GOB_087.062de	0.125	0.75	0.125	0.75	96.3	0.0	1.0	360	1.0	0.0	0.0
957	GOB_087.050de	0.125	0.625	0.125	0.625	88.7	0.014	0.0	360	1.0	0.0	0.0
958	GOB_087.037de	0.125	0.5	0.125	0.5	96.3	0.0	1.0	360	1.0	0.0	0.0
959	GOB_087.025de	0.125	0.375	0.125	0.375	88.7	0.014	0.0	360	1.0	0.0	0.0
960	GOB_087.012de	0.125	0.25	0.125	0.25	96.3	0.0	1.0	360	1.0	0.0	0.0
961	NW_012de	0.125	0.125	0.125	0.125	88.7	0.008	0.0	360	1.0	0.0	0.0
962	B50R_012.012de	0.125	0.0	0.125	0.052	6.2	0.033	0.0	360	1.0	0.0	0.0
963	GOB_100.100de	0.0	1.0	0.0	1.0	96.3	0.0	1.0	360	1.0	0.0	0.0
964	GOB_087.087de	0.0	0.875	0.0	0.875	88.7	0.014	0.0	360	1.0	0.0	0.0
965	GOB_087.075de	0.0	0.75	0.0	0.75	96.3	0.0	1.0	360	1.0	0.0	0.0
966	GOB_087.062de	0.0	0.625	0.0	0.625	88.7	0.014	0.0	360	1.0	0.0	0.0
967	GOB_087.050de	0.0	0.5	0.0	0.5	96.3	0.0	1.0	360	1.0	0.0	0.0
968	GOB_087.037de	0.0	0.375	0.0	0.375	88.7	0.014	0.0	360	1.0	0.0	0.0
969	GOB_087.025de	0.0	0.25	0.0	0.25	96.3	0.0	1.0	360	1.0	0.0	0.0
970	GOB_087.012de	0.0	0.125	0.0	0.125	88.7	0.014	0.0	360	1.0	0.0	0.0
971	NW_000de	0.0	0.0	0.0	0.0	96.3	0.0	1.0	360	1.0	0.0	0.0



TUB registrering: 20150701-SN15/SN15L0FA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmyk6* (CMYK)

TUB-material: code=rha4ta



se lignende filer: <http://130.149.60.45/~farbmetrik/SN15/SN15.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>



<http://130.149.60.45/~farbmetrik/SN15/SN15L0FA.TXT> /.PS; 3D-linearisering
F: 3D-linearisering SN15/SN15LJ30FA.DAT i fil (F), side 32/33

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

n	HC*File	rgb*File	ic*File	hsa*File	rgb*File	LabCH*File	cmyk*sep*File	hsa*de	rgb*de	LabCH*de
972	NW_000de	0.00	0.00	0.00	0.00	18.5	0.0	360	1.0	1.0
973	NW_012de	0.125	0.125	0.125	0.125	28.2	0.0	360	1.0	1.0
974	NW_025de	0.25	0.25	0.25	0.25	37.9	0.0	360	1.0	1.0
975	NW_037de	0.375	0.375	0.375	0.375	47.7	0.0	360	1.0	1.0
976	NW_050de	0.5	0.5	0.5	0.5	57.4	0.0	360	1.0	1.0
977	NW_062de	0.625	0.625	0.625	0.625	67.1	0.0	360	1.0	1.0
978	NW_075de	0.75	0.75	0.75	0.75	76.9	0.0	360	1.0	1.0
979	NW_087de	0.875	0.875	0.875	0.875	86.6	0.0	360	1.0	1.0
980	NW_100de	1.0	1.0	1.0	1.0	96.3	0.0	360	1.0	1.0
981	NW_000de	0.00	0.00	0.00	0.00	18.5	0.0	360	1.0	1.0
982	NW_012de	0.125	0.125	0.125	0.125	28.2	0.0	360	1.0	1.0
983	NW_025de	0.25	0.25	0.25	0.25	37.9	0.0	360	1.0	1.0
984	NW_037de	0.375	0.375	0.375	0.375	47.7	0.0	360	1.0	1.0
985	NW_050de	0.5	0.5	0.5	0.5	57.4	0.0	360	1.0	1.0
986	NW_062de	0.625	0.625	0.625	0.625	67.1	0.0	360	1.0	1.0
987	NW_075de	0.75	0.75	0.75	0.75	76.9	0.0	360	1.0	1.0
988	NW_087de	0.875	0.875	0.875	0.875	86.6	0.0	360	1.0	1.0
989	NW_100de	1.0	1.0	1.0	1.0	96.3	0.0	360	1.0	1.0
990	NW_000de	0.00	0.00	0.00	0.00	18.5	0.0	360	1.0	1.0
991	NW_012de	0.125	0.125	0.125	0.125	28.2	0.0	360	1.0	1.0
992	NW_025de	0.25	0.25	0.25	0.25	37.9	0.0	360	1.0	1.0
993	NW_037de	0.375	0.375	0.375	0.375	47.7	0.0	360	1.0	1.0
994	NW_050de	0.5	0.5	0.5	0.5	57.4	0.0	360	1.0	1.0
995	NW_062de	0.625	0.625	0.625	0.625	67.1	0.0	360	1.0	1.0
996	NW_075de	0.75	0.75	0.75	0.75	76.9	0.0	360	1.0	1.0
997	NW_087de	0.875	0.875	0.875	0.875	86.6	0.0	360	1.0	1.0
998	NW_100de	1.0	1.0	1.0	1.0	96.3	0.0	360	1.0	1.0
999	NW_000de	0.00	0.00	0.00	0.00	18.5	0.0	360	1.0	1.0
1000	NW_012de	0.125	0.125	0.125	0.125	28.2	0.0	360	1.0	1.0
1001	NW_025de	0.25	0.25	0.25	0.25	37.9	0.0	360	1.0	1.0
1002	NW_037de	0.375	0.375	0.375	0.375	47.7	0.0	360	1.0	1.0
1003	NW_050de	0.5	0.5	0.5	0.5	57.4	0.0	360	1.0	1.0
1004	NW_062de	0.625	0.625	0.625	0.625	67.1	0.0	360	1.0	1.0
1005	NW_075de	0.75	0.75	0.75	0.75	76.9	0.0	360	1.0	1.0
1006	NW_087de	0.875	0.875	0.875	0.875	86.6	0.0	360	1.0	1.0
1007	NW_100de	1.0	1.0	1.0	1.0	96.3	0.0	360	1.0	1.0
1008	NW_000de	0.00	0.00	0.00	0.00	18.5	0.0	360	1.0	1.0
1009	NW_012de	0.125	0.125	0.125	0.125	28.2	0.0	360	1.0	1.0
1010	NW_025de	0.25	0.25	0.25	0.25	37.9	0.0	360	1.0	1.0
1011	NW_037de	0.375	0.375	0.375	0.375	47.7	0.0	360	1.0	1.0
1012	NW_050de	0.5	0.5	0.5	0.5	57.4	0.0	360	1.0	1.0
1013	NW_062de	0.625	0.625	0.625	0.625	67.1	0.0	360	1.0	1.0
1014	NW_075de	0.75	0.75	0.75	0.75	76.9	0.0	360	1.0	1.0
1015	NW_087de	0.875	0.875	0.875	0.875	86.6	0.0	360	1.0	1.0
1016	NW_100de	1.0	1.0	1.0	1.0	96.3	0.0	360	1.0	1.0
1017	NW_000de	0.00	0.00	0.00	0.00	18.5	0.0	360	1.0	1.0
1018	NW_012de	0.125	0.125	0.125	0.125	28.2	0.0	360	1.0	1.0
1019	NW_025de	0.25	0.25	0.25	0.25	37.9	0.0	360	1.0	1.0
1020	NW_037de	0.375	0.375	0.375	0.375	47.7	0.0	360	1.0	1.0
1021	NW_050de	0.5	0.5	0.5	0.5	57.4	0.0	360	1.0	1.0
1022	NW_062de	0.625	0.625	0.625	0.625	67.1	0.0	360	1.0	1.0
1023	NW_075de	0.75	0.75	0.75	0.75	76.9	0.0	360	1.0	1.0
1024	NW_087de	0.875	0.875	0.875	0.875	86.6	0.0	360	1.0	1.0
1025	NW_100de	1.0	1.0	1.0	1.0	96.3	0.0	360	1.0	1.0
1026	NW_000de	0.00	0.00	0.00	0.00	18.5	0.0	360	1.0	1.0
1027	NW_012de	0.125	0.125	0.125	0.125	28.2	0.0	360	1.0	1.0
1028	NW_025de	0.25	0.25	0.25	0.25	37.9	0.0	360	1.0	1.0
1029	NW_037de	0.375	0.375	0.375	0.375	47.7	0.0	360	1.0	1.0
1030	NW_050de	0.5	0.5	0.5	0.5	57.4	0.0	360	1.0	1.0
1031	NW_062de	0.625	0.625	0.625	0.625	67.1	0.0	360	1.0	1.0
1032	NW_075de	0.75	0.75	0.75	0.75	76.9	0.0	360	1.0	1.0
1033	NW_087de	0.875	0.875	0.875	0.875	86.6	0.0	360	1.0	1.0
1034	NW_100de	1.0	1.0	1.0	1.0	96.3	0.0	360	1.0	1.0
1035	NW_000de	0.00	0.00	0.00	0.00	18.5	0.0	360	1.0	1.0
1036	NW_012de	0.125	0.125	0.125	0.125	28.2	0.0	360	1.0	1.0
1037	NW_025de	0.25	0.25	0.25	0.25	37.9	0.0	360	1.0	1.0
1038	NW_037de	0.375	0.375	0.375	0.375	47.7	0.0	360	1.0	1.0
1039	NW_050de	0.5	0.5	0.5	0.5	57.4	0.0	360	1.0	1.0
1040	NW_062de	0.625	0.625	0.625	0.625	67.1	0.0	360	1.0	1.0
1041	NW_075de	0.75	0.75	0.75	0.75	76.9	0.0	360	1.0	1.0
1042	NW_087de	0.875	0.875	0.875	0.875	86.6	0.0	360	1.0	1.0
1043	NW_100de	1.0	1.0	1.0	1.0	96.3	0.0	360	1.0	1.0
1044	NW_000de	0.00	0.00	0.00	0.00	18.5	0.0	360	1.0	1.0
1045	NW_012de	0.125	0.125	0.125	0.125	28.2	0.0	360	1.0	1.0
1046	NW_025de	0.25	0.25	0.25	0.25	37.9	0.0	360	1.0	1.0
1047	NW_037de	0.375	0.375	0.375	0.375	47.7	0.0	360	1.0	1.0
1048	NW_050de	0.5	0.5	0.5	0.5	57.4	0.0	360	1.0	1.0
1049	NW_062de	0.625	0.625	0.625	0.625	67.1	0.0	360	1.0	1.0
1050	NW_075de	0.75	0.75	0.75	0.75	76.9	0.0	360	1.0	1.0
1051	NW_087de	0.875	0.875	0.875	0.875	86.6	0.0	360	1.0	1.0
1052	NW_100de	1.0	1.0	1.0	1.0	96.3	0.0	360	1.0	1.0

SN150-7N, Page 32/33-F

TUB-prøveplansje SN15; 1080 standard farger
farger og fargeavstander, ΔE^*

5-1133130-F0



TUB registrering: 20150701-SN15/SN15L0FA.TXT /.PS
- anvendelse for måling av offsettrykk output, separasjon o

TUB-material: code=rha4ta
(CMYK)

id	HC*Fide	rgb_Fide			icr_Fide			hsa_Fide			rgb*Fide			LabCh*Fide			cmyn*sep_Fide			delta		
		0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	
1053	NW_086de	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	
1054	NW_093de	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	
1055	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
1056	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
1057	NW_006de	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	
1058	NW_013de	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	
1059	NW_020de	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
1060	NW_026de	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	
1061	NW_033de	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	
1062	NW_040de	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	
1063	NW_046de	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	
1064	NW_053de	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	
1065	NW_060de	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
1066	NW_066de	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	
1067	NW_073de	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	
1068	NW_080de	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
1069	NW_086de	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	
1070	NW_093de	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	
1071	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
1072	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
1073	NW_006de	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	
1074	NW_013de	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	
1075	NW_020de	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
1076	NW_026de	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	
1077	NW_033de	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	
1078	NW_040de	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	
1079	NW_046de	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	

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

TUB-prøveplansje SN15; 1080 standard farger
farger og fargeavstander, ΔE^*

SN150-7N, Page 33/33-F

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