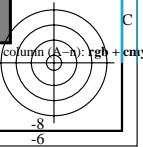
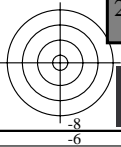
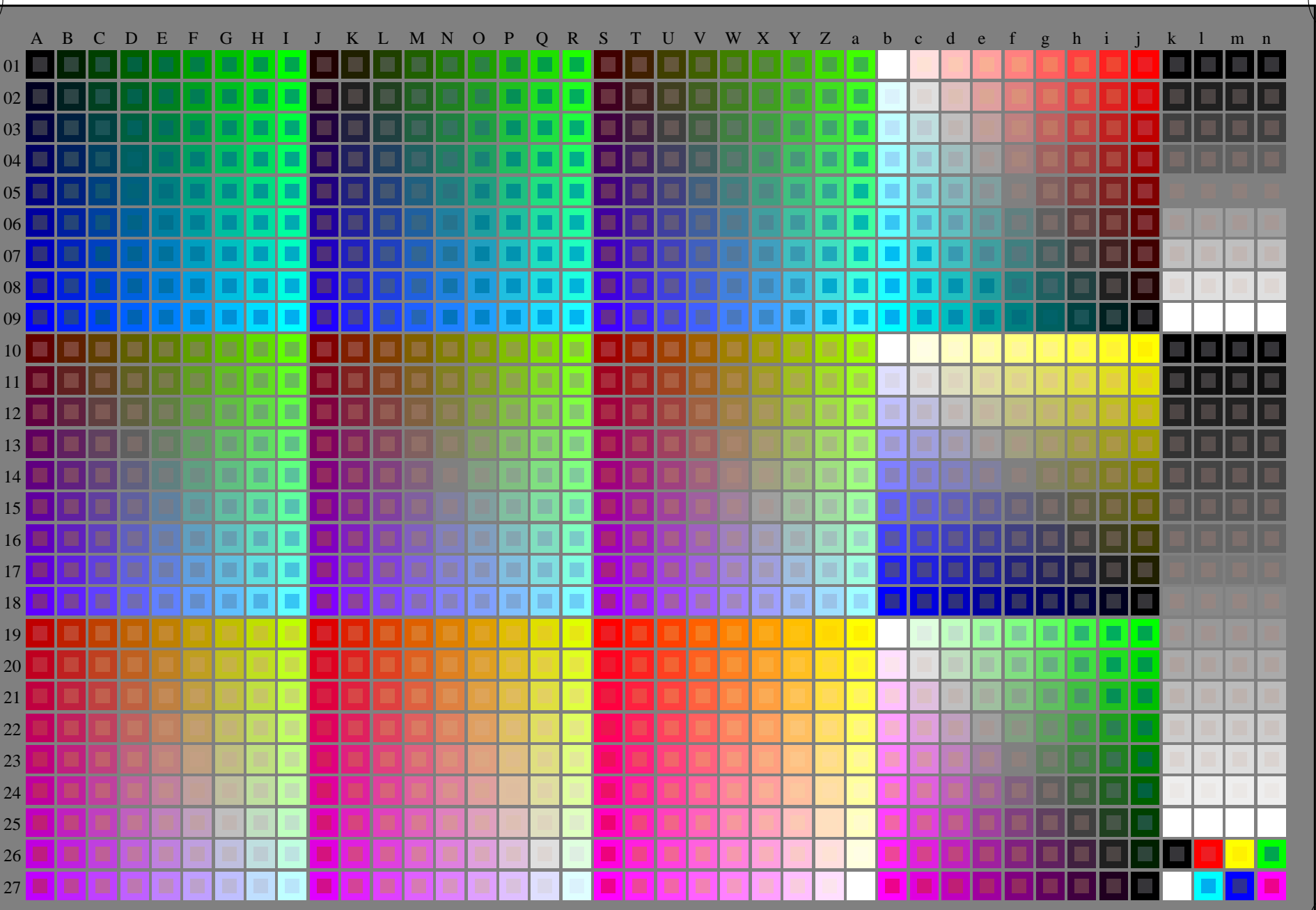


Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG59/RG59.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG59/RG59L0FA.TXT /.PS
Anwendung für Messung von Laserdrucker-Ausgabe

TUB-Material: Code=rh4ta



0-103030-L0 RG590-7N

Test chart G with 40x27=1080 colours / Prüfvorlage G mit 40x27=1080 Farben; digital equidistant 9 or 16 step colour scales; ; digital gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): Colour data in column (A-n): $rgb + cm$

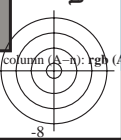
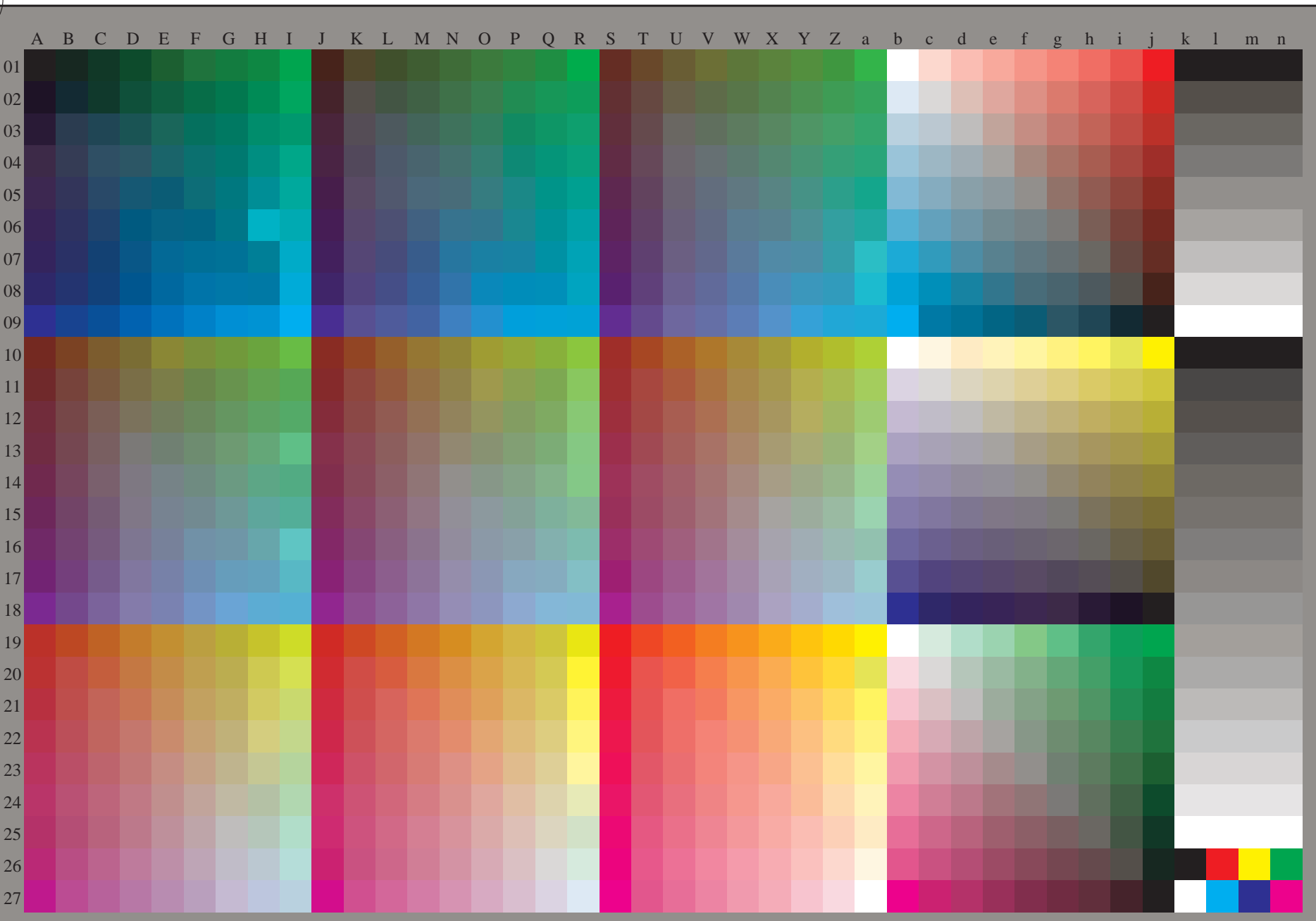
TUB-Prüfvorlage RG59; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=0, cmyk*

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



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG59/RG59.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG59/RG59L0FA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation $cmYn6^*$ (CMYK)



0-103130-L0 RG590-72

Test chart G with 40x27=1080 colours/Prüfvorlage G mit 40x27=1080 Farben; digital equidistant 9 or 16 step colour scales; digital gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): Colour data in column (A-n): $rgb(A_n)$

TUB-Prüfvorlage RG59; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=0, $cmYk^*$

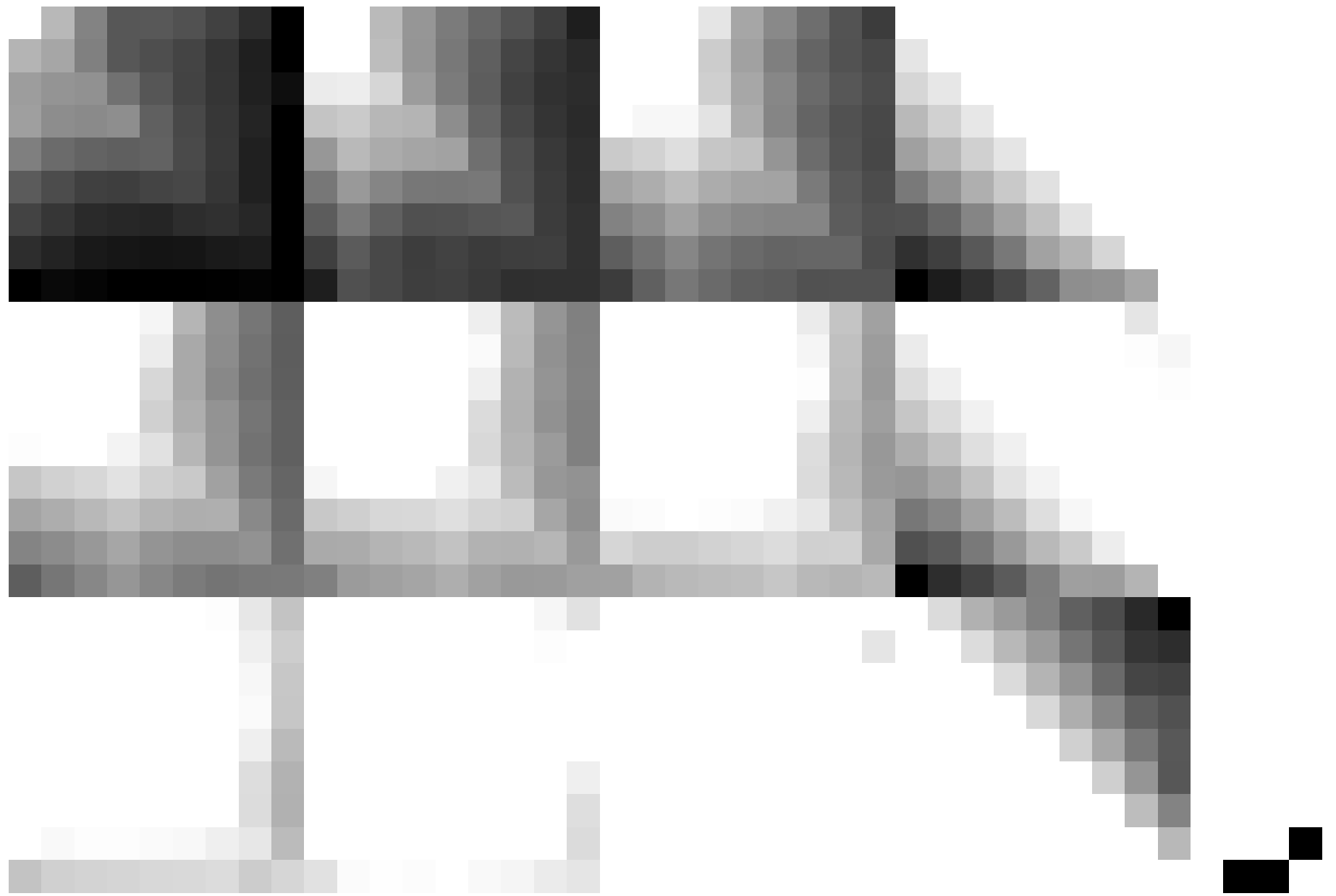
Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$
Ausgabe: 3D-Linearisierung $cmYk^*_{dd}$

0-103130-F0

C M Y O L V

TUB-Registrierung: 20130201-RG59/RG59L0FA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk* (CMYK)

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG59/RG59L0FA.TXT>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

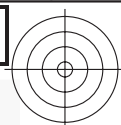
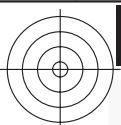


0-103230-L0 RG590-72

TUB-Prüfvorlage RG59; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=0, cmyk*

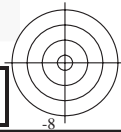
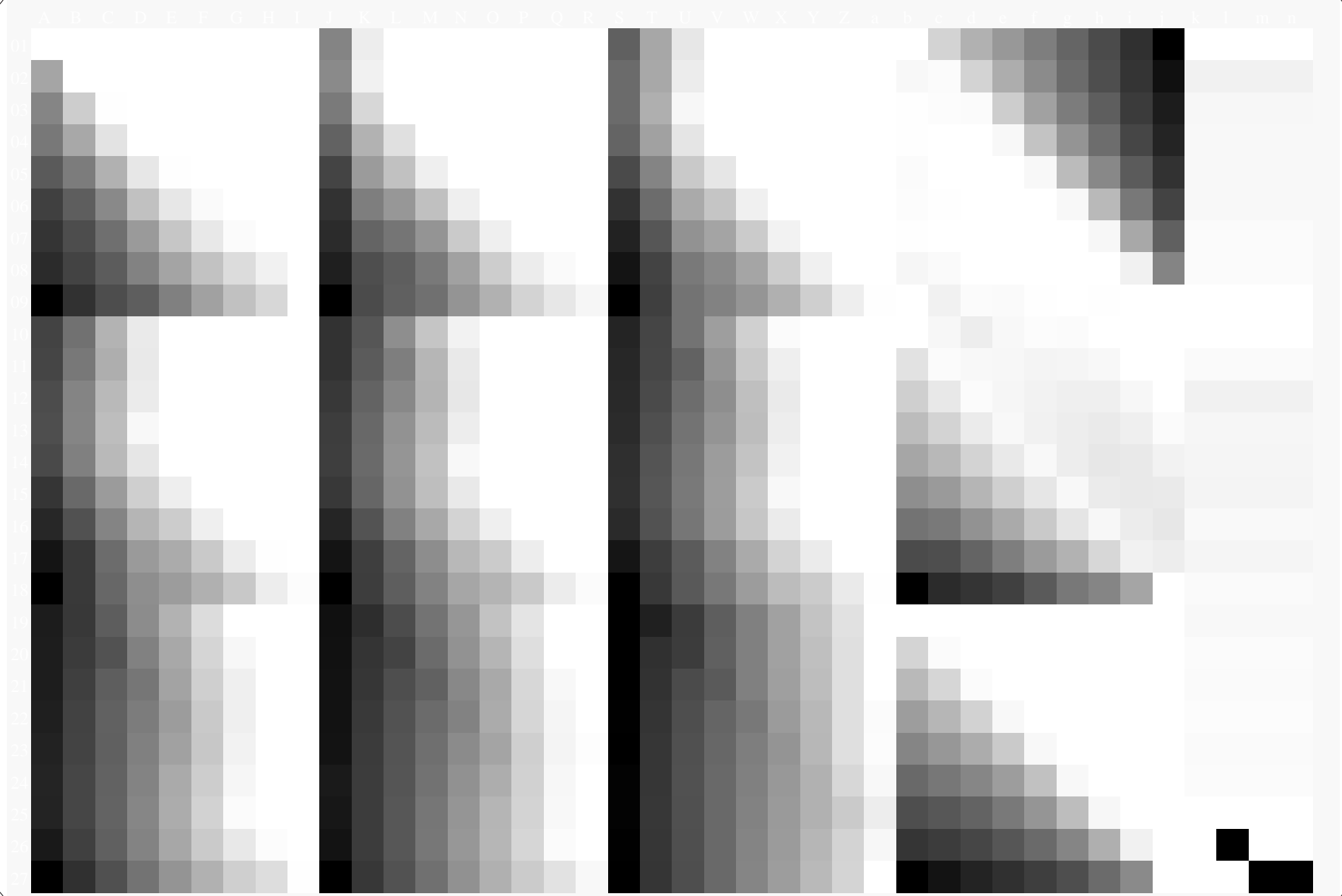
Eingabe: *rgb/cmyk* -> *rgb_{dd}*
Ausgabe: 3D-Linearisierung *cmyk*_{dd}*

0-103230-F0



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG59/RG59.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG59/RG59L0FA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk* (CMYK)



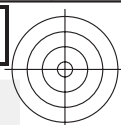
0-103330-L0 RG590-72

TUB-Prüfvorlage RG59; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=0, cmyk*

Eingabe: *rgb/cmyk* -> *rgb_{ad}*
Ausgabe: 3D-Linearisierung *cmyk*_{dd}*

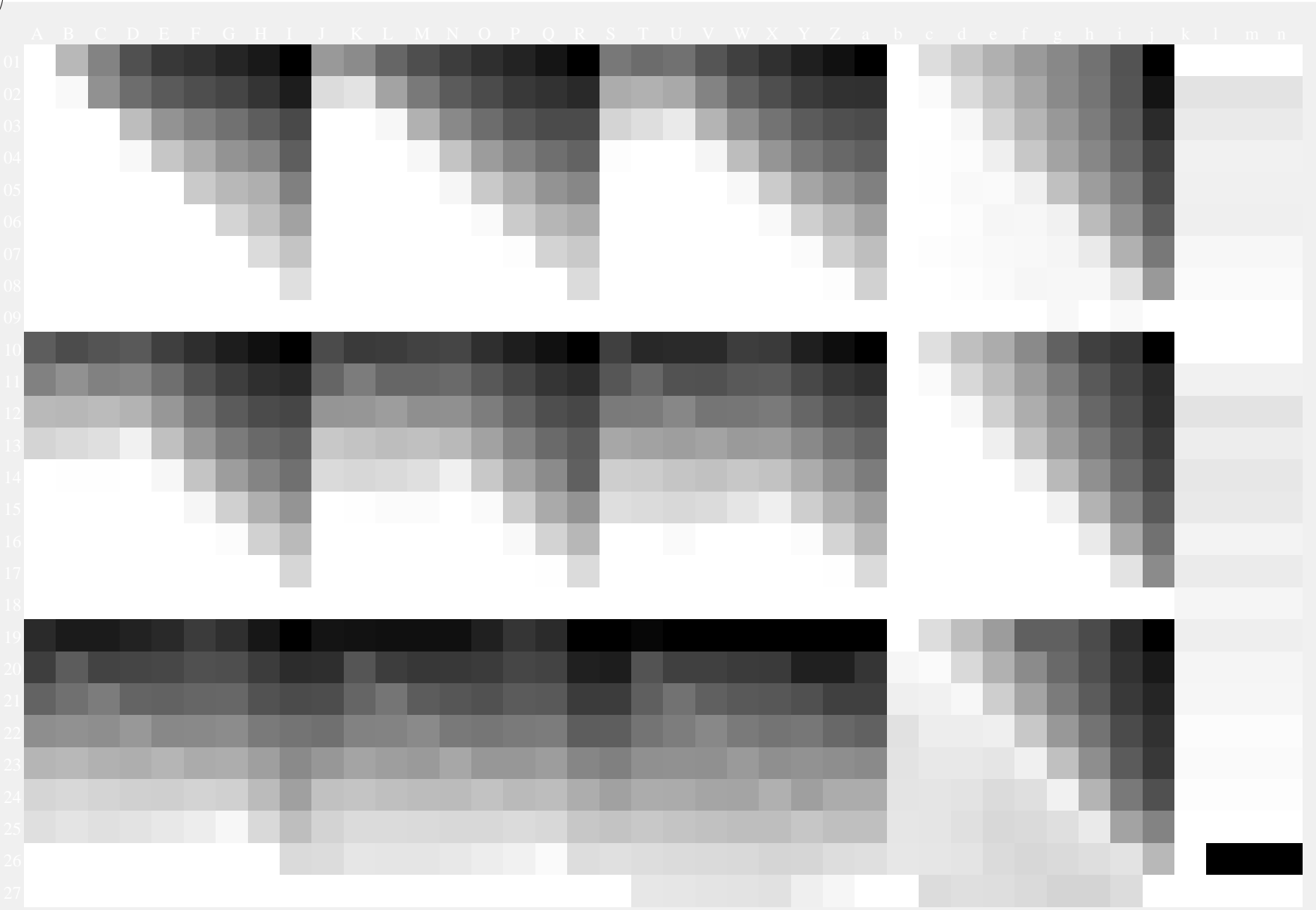
0-103330-F0





Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG59/RG59L0FA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG59/RG59L0FA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation $cmYn6^*$ (CMYK)



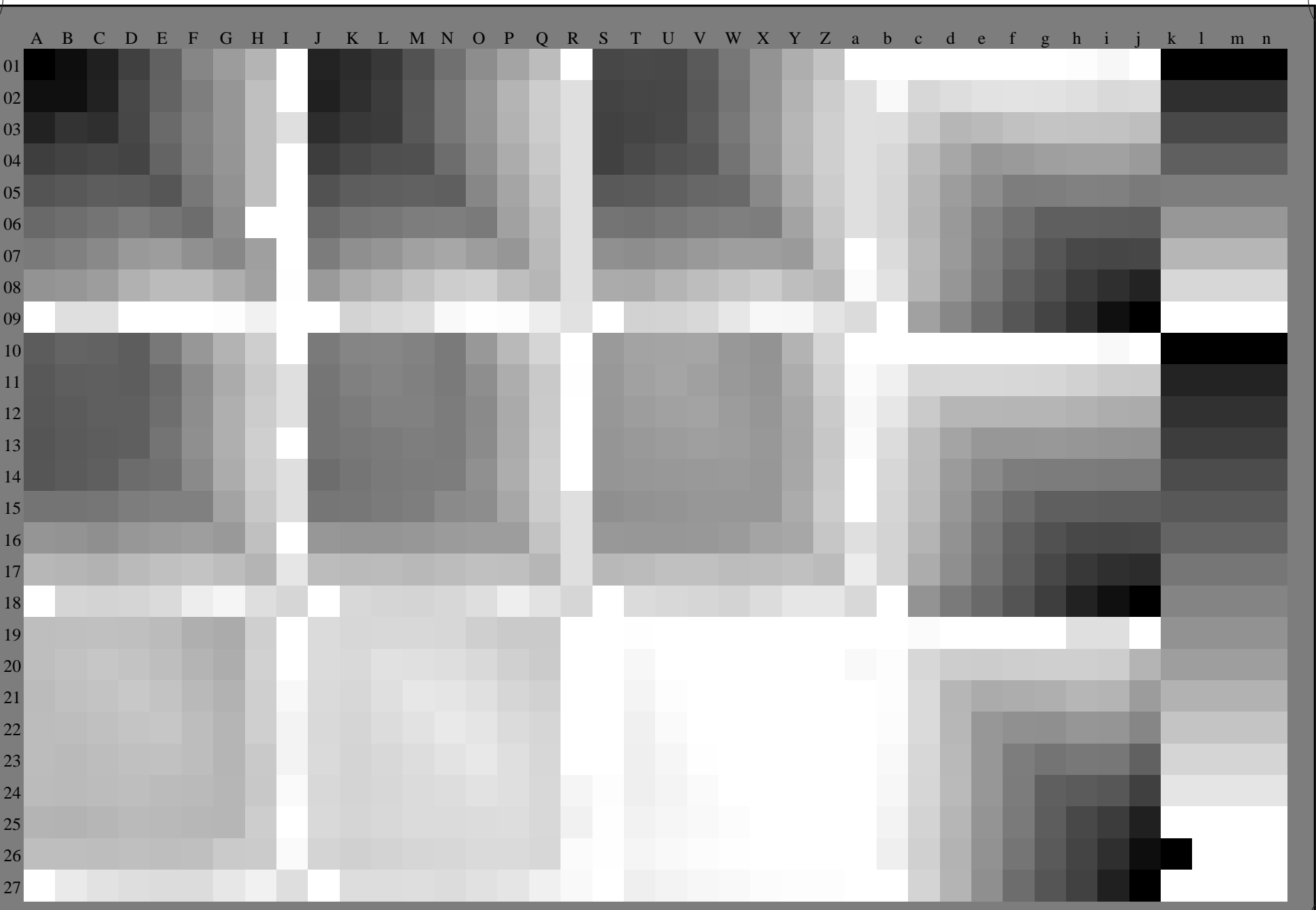
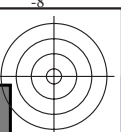
0-103430-L0 RG590-72

TUB-Prüfvorlage RG59; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=0, $cmYk^*$

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$
Ausgabe: 3D-Linearisierung $cmYk^*_{dd}$

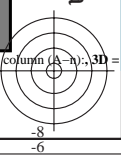
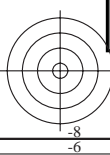
0-103430-F0





Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG59/RG59L0FA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG59/RG59L0FA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk* (CMYK)



0-103530-L0 RG590-72

Test chart G with 40x27=1080 colours/Prüfvorlage G mit 40x27=1080 Farben; digital equidistant 9 or 16 step colour scales; digital gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): Colour data in column (A-n); 3D=1

TUB-Prüfvorlage RG59; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=0, cmyk*

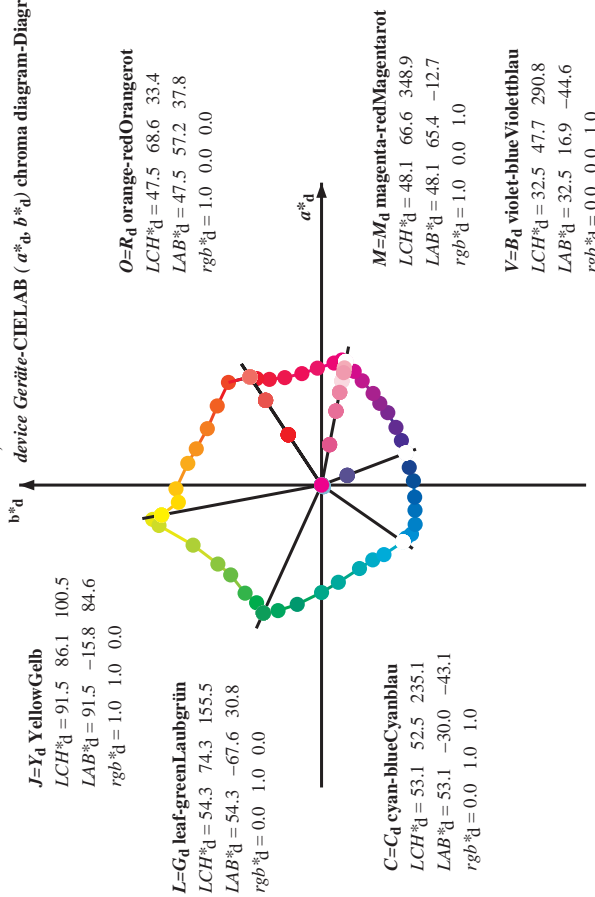
Eingabe: *rgb/cmyk* -> *rgb_{dd}*
Ausgabe: 3D-Linearisierung *cmyk*_{dd}*

0-103530-F0

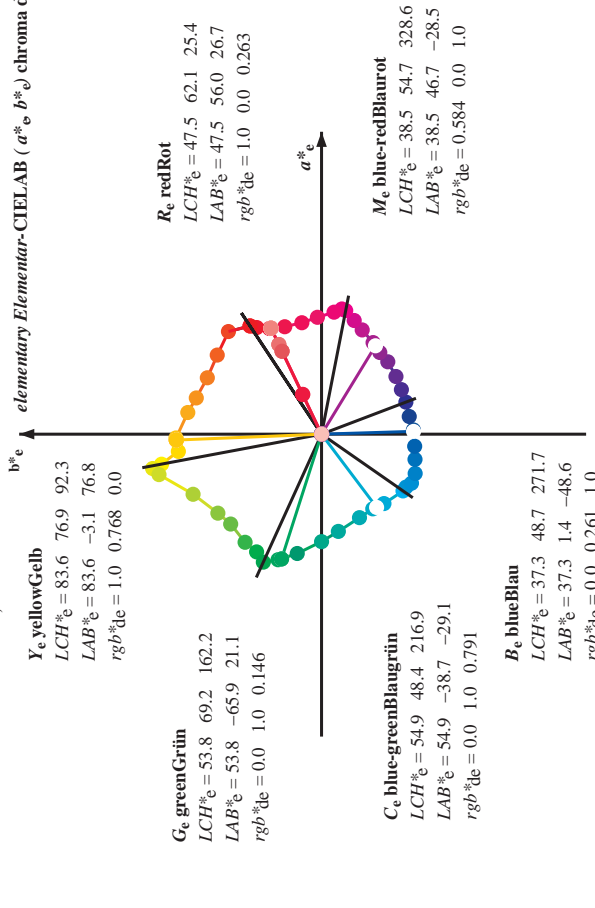
C M Y O L V

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyk6*; D65 für Ein- oder Ausgabe; Sechs Buntonwinkel der 60-Grad Standardfarben RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Sechs Buntonwinkel der Gerätefarben RYGBM; $h_{ab,d} = 33.5, 100.6, 155.5, 225.2, 290.8, 348.9$; Sechs Buntonwinkel der Elementarfarben RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

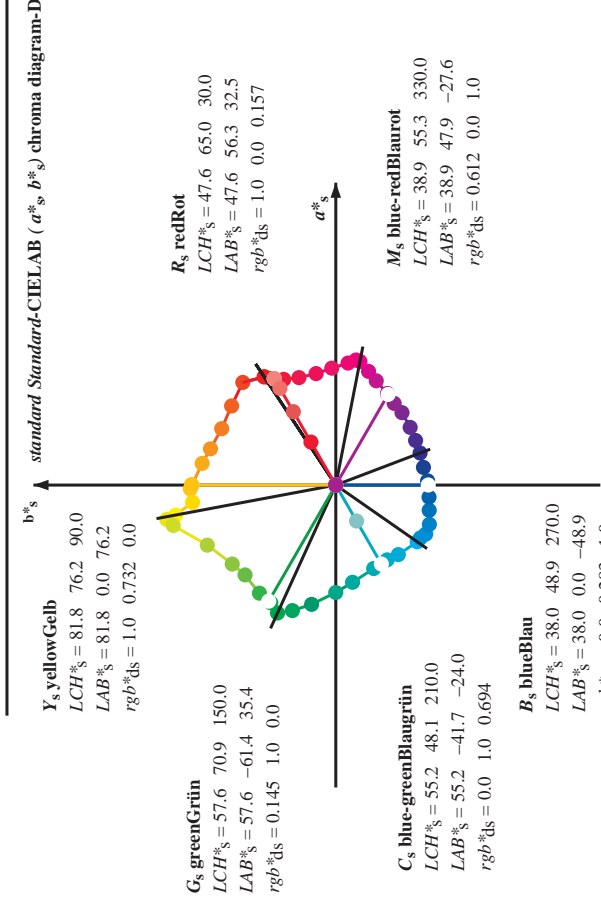
b^*_d device Geräte-CIELAB (a^*_d, b^*_d) chroma diagram-Diagramm



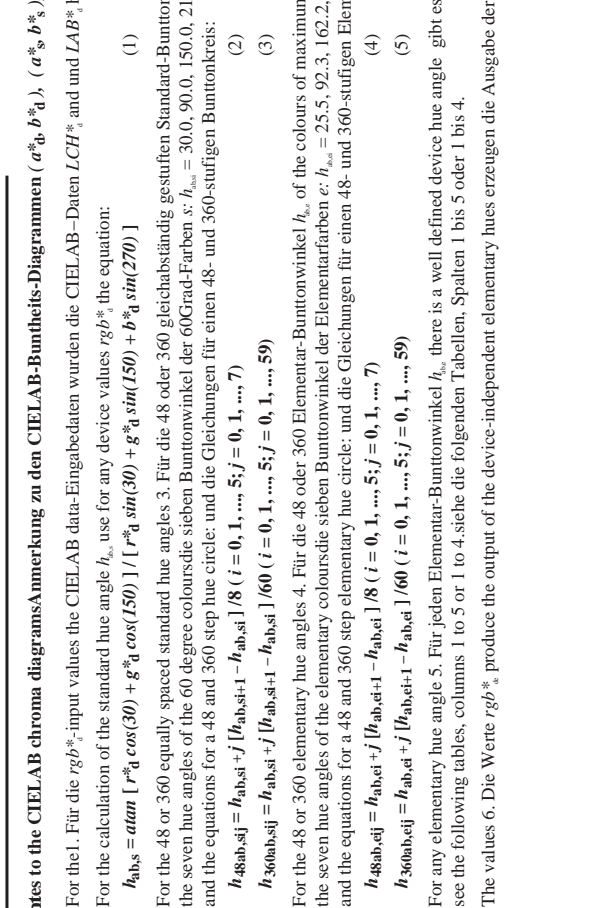
b^*_e elementary Elementar-CIELAB (a^*_e, b^*_e) chroma diagram-Diagramm



b^*_s standard Standard-CIELAB (a^*_s, b^*_s) chroma diagram-Diagramm



b^*_d device Geräte-CIELAB (a^*_d, b^*_d) chroma diagram-Diagramm



b^*_e elementary Elementar-CIELAB (a^*_e, b^*_e) chroma diagram-Diagramm

Notes to the CIELAB chroma diagrams: Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

- For the 1. Für die rgb^*_d -input values the CIELAB data-Inputdaten wurden die CIELAB-Daten LCH^*_d and LAB^*_d have been calculated.
- For the calculation of the standard hue angle $h_{ab,s}$ use for any device values rgb^*_s the equation:
 $h_{ab,s} = atan [r^*_s \cos(30) + g^*_s \sin(150)] / [r^*_s \sin(30) + g^*_s \sin(150) + b^*_s \sin(270)]$ (1)
- For the 48 or 360 equally spaced standard hue angles 3. Für die 48 oder 360 gleichabständig gestuften Standard-Buntonwinkel $h_{ab,s}$ of the color the seven hue angles of the 60 degree colours die sieben Buntonwinkel der 60Grad-Farben s : $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0$ and the equations for a 48 and 360 step hue circle; und die Gleichungen für einen 48- und 360-stufigen Buntonkreis:
 $h_{48ab,slj} = h_{ab,sl} + j [h_{ab,sl+1} - h_{ab,sl}] / 8 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (2)
 $h_{360ab,slj} = h_{ab,sl} + j [h_{ab,sl+1} - h_{ab,sl}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$ (3)
- For the 48 or 360 elementary hue angles 4. Für die 48 oder 360 Elementar-Buntonwinkel $h_{ab,e}$ of the colours of maximum chroma die sieben hue angles of the elementary colours die sieben Buntonwinkel der Elementarfarben e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$ and the equations for a 48 and 360 step elementary hue circle; und die Gleichungen für einen 48- und 360-stufigen Elementar-Buntonkreis:
 $h_{48ab,ejl} = h_{ab,e} + j [h_{ab,e} + 1 - h_{ab,e}] / 8 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (4)
 $h_{360ab,ejl} = h_{ab,e} + j [h_{ab,e} + 1 - h_{ab,e}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$ (5)
- For any elementary hue angle 5. Für jeden Elementar-Buntonwinkel $h_{ab,e}$ there is a well defined device hue angle gibt es eine definierte device hue angle see the following tables, columns 1 to 5 or 1 to 4, siehe die folgenden Tabellen, Spalten 1 bis 5 oder 1 bis 4.
- The values 6. Die Werte rgb^*_d produce the output of the device-independent elementary hues erzeugen die Ausgabe der geräteunabhängigen

b^*_s standard Standard-CIELAB (a^*_s, b^*_s) chroma diagram-Diagramm

0-103630-L0 RG590-72 LAB*lat0, YN=0%, XYZnw=3.9, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
 Ausgabe: Laserdrucker-Ausgabe; Separation cmyk6*; D65, Seite 7/33

Eingabe: $rgb/cmyk \rightarrow rgb$
 Ausgabe: 3D-Linearisierung $cmyk^* \rightarrow dd$

TUB-Prüfvorlage RG59; 1080 Normfarben
 48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

http://130.149.60.45/~farbmetrik/RG59/RG59L0FA.TXT / .PS; 3D-Linearisierung
 F: 3D-Linearisierung RG59/RG59L30FA.DAT in Datei (F), Seite 11/33

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyⁿ6*; D65 für Ein- oder Ausgabe; Sechs Buntonwinkel der 60-Grad-Standardfarben RYGBM; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

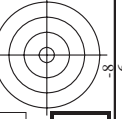
Sechs Buntonwinkel der Gerätefarben RYGBM; h_{ab,d} = 33.5, 100.6, 155.5, 225.2, 290.8, 348.9; Sechs Buntonwinkel der Elementarfarben RYGBM; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

	LAB [*] ds361MI	LAB [*] dx361MI (x=LabCh)	rgb [*] ds361MI	LAB [*] dx361MI (x=LabCh)	rgb [*] dx361MI	LAB [*] ds361MI	LAB [*] dx361MI (x=LabCh)	rgb [*] ds361MI	LAB [*] dx361MI (x=LabCh)	rgb [*] dx361MI	LAB [*] ds361MI	LAB [*] dx361MI (x=LabCh)	rgb [*] ds361MI	LAB [*] dx361MI (x=LabCh)	rgb [*] ds361MI
92	0.766	0.0	83.5	-2.9	76.8	76.9	92	1.0	0.532	0.0	71.6	17.3	67.5	69.7	75
93	0.783	0.0	84.2	-3.9	76.7	76.8	92	1.0	0.552	0.0	72.3	16.1	68.2	70.1	76
94	0.8	0.0	84.8	-4.8	76.5	76.7	93	1.0	0.572	0.0	73.0	14.9	69.0	70.5	77
95	0.816	0.0	85.4	-5.8	76.4	76.6	94	1.0	0.592	0.0	73.7	13.6	69.7	71.0	78
96	0.833	0.0	86.0	-6.7	76.2	76.5	95	1.0	0.612	0.0	74.4	12.3	70.3	71.4	80
97	0.85	0.0	86.6	-7.6	76.0	76.4	95	1.0	0.629	0.0	75.2	11.0	71.0	71.9	81
98	0.866	0.0	87.3	-8.6	75.8	76.3	96	1.0	0.642	0.0	76.0	9.7	71.8	72.4	82
99	0.883	0.0	87.8	-9.4	76.3	76.9	97	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83
100	0.9	0.0	88.4	-10.3	77.6	78.2	97	1.0	0.668	0.0	77.7	7.0	73.2	73.5	84
101	0.916	0.0	88.9	-11.2	77.8	79.6	98	1.0	0.694	0.0	79.4	5.6	74.5	74.6	86
102	0.933	0.0	89.4	-12.0	80.0	80.9	98	1.0	0.707	0.0	80.2	4.2	75.1	75.2	87
103	0.95	0.0	89.9	-12.9	81.1	82.2	99	1.0	0.72	0.0	81.1	1.4	75.7	75.7	88
104	0.966	0.0	90.5	-13.9	82.3	83.5	99	1.0	0.733	0.0	81.9	0.0	76.3	76.3	90
105	0.983	0.0	91.0	-14.8	83.5	84.8	100	1.0	0.746	0.0	82.7	-1.5	76.8	76.9	91
106	1.0	0.0	91.5	-15.8	84.6	86.1	100	1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92
107	0.983	1.0	91.7	-16.1	85.3	86.8	100	1.0	0.796	0.0	84.7	-4.6	76.6	76.8	93
108	0.966	1.0	91.9	-16.4	85.9	87.5	100	1.0	0.823	0.0	85.7	-6.1	76.4	76.6	94
109	0.95	1.0	92.0	-16.7	86.5	88.2	100	1.0	0.851	0.0	86.7	-7.6	76.1	76.5	95
110	0.933	1.0	92.2	-17.0	87.2	88.8	101	1.0	0.879	0.0	87.8	-9.2	76.1	76.7	96
111	0.916	1.0	92.4	-17.3	87.8	89.5	101	1.0	0.918	0.0	89.0	-11.2	78.9	79.7	98
112	0.9	1.0	92.5	-17.6	88.4	90.2	101	1.0	0.957	0.0	90.2	-13.3	81.7	82.8	99
113	0.883	1.0	92.7	-18.0	89.1	90.9	101	1.0	0.996	0.0	91.5	-15.5	84.4	85.8	100
114	0.866	1.0	92.6	-18.3	89.2	91.0	101	1.0	0.867	1.0	92.6	-18.3	89.2	91.1	101
115	0.85	1.0	92.2	-18.8	88.7	90.7	101	1.0	0.808	1.0	91.4	-19.8	87.6	89.9	102
116	0.833	1.0	91.9	-19.2	88.3	90.3	102	1.0	0.75	1.0	90.1	-21.3	86.0	88.6	103
117	0.816	1.0	91.5	-19.6	87.8	90.0	102	1.0	0.737	1.0	90.0	-22.7	84.2	87.2	105
118	0.8	1.0	91.1	-20.1	87.4	89.7	102	1.0	0.724	1.0	90.0	-24.0	82.3	85.8	106
119	0.783	1.0	90.8	-20.5	86.9	89.3	103	1.0	0.71	1.0	90.0	-25.2	80.5	84.3	107
120	0.766	1.0	90.4	-20.9	86.5	89.0	103	1.0	0.697	1.0	90.0	-26.4	78.6	82.9	108
121	0.75	1.0	90.1	-21.3	86.0	88.6	104	1.0	0.684	1.0	90.0	-27.5	76.7	81.5	109
122	0.733	1.0	89.7	-21.8	85.7	88.6	105	1.0	0.671	1.0	90.0	-28.5	74.8	80.0	110
123	0.716	1.0	89.3	-22.4	85.3	88.5	106	1.0	0.658	1.0	90.0	-29.5	72.8	78.6	112
124	0.7	1.0	89.0	-22.8	84.9	88.4	107	1.0	0.645	1.0	90.0	-30.4	70.9	77.2	113
125	0.683	1.0	88.6	-23.2	84.5	88.3	108	1.0	0.632	1.0	90.0	-31.3	69.0	75.7	114
126	0.666	1.0	88.3	-23.6	84.1	88.2	109	1.0	0.619	1.0	90.0	-32.2	67.4	74.7	115
127	0.65	1.0	88.1	-24.0	83.7	88.1	110	1.0	0.607	1.0	90.0	-33.3	66.2	74.2	116
128	0.633	1.0	87.8	-24.4	83.3	88.0	111	1.0	0.595	1.0	90.0	-34.4	65.0	73.6	117
129	0.616	1.0	87.5	-24.8	82.9	87.9	112	1.0	0.584	1.0	90.0	-35.4	63.8	73.0	119
130	0.6	1.0	87.3	-25.2	82.5	87.8	113	1.0	0.572	1.0	90.0	-36.4	62.5	72.4	120
131	0.583	1.0	87.0	-25.6	82.1	87.7	114	1.0	0.56	1.0	90.0	-37.4	61.3	71.8	121
132	0.566	1.0	86.7	-26.0	81.7	87.6	115	1.0	0.548	1.0	90.0	-38.3	60.0	71.3	122
133	0.55	1.0	86.5	-26.4	81.3	87.5	116	1.0	0.536	1.0	90.0	-39.2	58.8	70.7	123
134	0.533	1.0	86.2	-26.8	80.9	87.4	117	1.0	0.524	1.0	90.0	-40.0	57.5	70.1	124
135	0.516	1.0	86.0	-27.2	80.5	87.3	118	1.0	0.512	1.0	90.0	-40.9	56.2	69.5	126
136	0.5	1.0	85.8	-27.6	80.1	87.2	119	1.0	0.501	1.0	90.0	-41.6	54.9	68.9	127
137	0.483	1.0	85.6	-28.0	79.7	87.1	120	1.0							
138	0.466	1.0	85.4	-28.4	79.3	87.0	121	1.0							
139	0.45	1.0	85.2	-28.8	78.9	86.9	122	1.0							
140	0.433	1.0	85.0	-29.2	78.5	86.8	123	1.0							
141	0.416	1.0	84.8	-29.6	78.1	86.7	124	1.0							
142	0.4	1.0	84.6	-30.0	77.7	86.6	125	1.0							
143	0.383	1.0	84.4	-30.4	77.3	86.5	126	1.0							
144	0.366	1.0	84.2	-30.8	76.9	86.4	127	1.0							

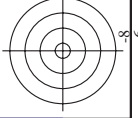
0-1031030-L0 RG590-72 LAB*at0, YN=0%, XY,Znw=3.9, 4.1, 84.7, 89.6, 93.9, LAB*rw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

TUB-Prüfvorlage RG59; 1080 Normfarben
 48-stufige Farbkreise; rgb-LabCh*Tabellen

Eingabe: rgb/cmyk -> rgbd
 Ausgabe: 3D-Linearisierung cmyk*dd



nrf	HC*Fid	rgp_Fid	icr_Fid	hsa_Fid	rgp*Fid	LabC*Fid	cmyk*_sep,Fid	rgp*_Fid	hsa*Fid	rgp*_Fid	LabC*_Fid	delta
0/648	R00Y_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0
1/657	R13Y_100_100ad	0.0	0.125	0.0	0.0	0.475	57.2	0.0	0.873	0.974	0.005	33.4
2/666	R25Y_100_100ad	0.0	0.25	0.0	0.0	0.915	100.5	0.0	1.0	0.0	0.0	68.6
3/675	R38Y_100_100ad	0.0	0.375	0.0	0.0	1.355	155.5	0.0	0.0	0.0	0.0	86.1
4/684	R50Y_100_100ad	0.0	0.5	0.0	0.0	1.795	210.5	0.0	0.0	0.0	0.0	100.5
5/693	R63Y_100_100ad	0.0	0.625	0.0	0.0	2.235	265.5	0.0	0.0	0.0	0.0	125.5
6/702	R75Y_100_100ad	0.0	0.75	0.0	0.0	2.675	320.5	0.0	0.0	0.0	0.0	150.5
7/711	R88Y_100_100ad	0.0	0.875	0.0	0.0	3.115	375.5	0.0	0.0	0.0	0.0	175.5
8/720	Y00G_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/639	Y13G_100_100ad	0.0	0.125	0.0	0.0	0.475	57.2	0.0	0.873	0.974	0.005	33.4
10/658	Y25G_100_100ad	0.0	0.25	0.0	0.0	0.915	100.5	0.0	1.0	0.0	0.0	68.6
11/477	Y38G_100_100ad	0.0	0.375	0.0	0.0	1.355	155.5	0.0	0.0	0.0	0.0	86.1
12/396	Y50G_100_100ad	0.0	0.5	0.0	0.0	1.795	210.5	0.0	0.0	0.0	0.0	100.5
13/315	Y63G_100_100ad	0.0	0.625	0.0	0.0	2.235	265.5	0.0	0.0	0.0	0.0	125.5
14/234	Y75G_100_100ad	0.0	0.75	0.0	0.0	2.675	320.5	0.0	0.0	0.0	0.0	150.5
15/153	Y88G_100_100ad	0.0	0.875	0.0	0.0	3.115	375.5	0.0	0.0	0.0	0.0	175.5
16/72	G00C_100_100ad	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/73	G13C_100_100ad	0.0	0.125	1.0	0.0	0.475	57.2	0.0	0.873	0.974	0.005	33.4
18/74	G25C_100_100ad	0.0	0.25	1.0	0.0	0.915	100.5	0.0	1.0	0.0	0.0	68.6
19/75	G38C_100_100ad	0.0	0.375	1.0	0.0	1.355	155.5	0.0	0.0	0.0	0.0	86.1
20/76	G50C_100_100ad	0.0	0.5	1.0	0.0	1.795	210.5	0.0	0.0	0.0	0.0	100.5
21/77	G63C_100_100ad	0.0	0.625	1.0	0.0	2.235	265.5	0.0	0.0	0.0	0.0	125.5
22/78	G75C_100_100ad	0.0	0.75	1.0	0.0	2.675	320.5	0.0	0.0	0.0	0.0	150.5
23/79	G88C_100_100ad	0.0	0.875	1.0	0.0	3.115	375.5	0.0	0.0	0.0	0.0	175.5
24/80	C00B_100_100ad	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/71	C13B_100_100ad	0.0	0.125	0.0	0.0	0.475	57.2	0.0	0.873	0.974	0.005	33.4
26/62	C25B_100_100ad	0.0	0.25	0.0	0.0	0.915	100.5	0.0	1.0	0.0	0.0	68.6
27/63	C38B_100_100ad	0.0	0.375	0.0	0.0	1.355	155.5	0.0	0.0	0.0	0.0	86.1
28/44	C50B_100_100ad	0.0	0.5	0.0	0.0	1.795	210.5	0.0	0.0	0.0	0.0	100.5
29/35	C63B_100_100ad	0.0	0.625	0.0	0.0	2.235	265.5	0.0	0.0	0.0	0.0	125.5
30/26	C75B_100_100ad	0.0	0.75	0.0	0.0	2.675	320.5	0.0	0.0	0.0	0.0	150.5
31/17	C88B_100_100ad	0.0	0.875	0.0	0.0	3.115	375.5	0.0	0.0	0.0	0.0	175.5
32/8	B00M_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33/89	B13M_100_100ad	0.0	0.125	0.0	0.0	0.475	57.2	0.0	0.873	0.974	0.005	33.4
34/170	B25M_100_100ad	0.0	0.25	0.0	0.0	0.915	100.5	0.0	1.0	0.0	0.0	68.6
35/251	B38M_100_100ad	0.0	0.375	0.0	0.0	1.355	155.5	0.0	0.0	0.0	0.0	86.1
36/332	B50M_100_100ad	0.0	0.5	0.0	0.0	1.795	210.5	0.0	0.0	0.0	0.0	100.5
37/413	B63M_100_100ad	0.0	0.625	0.0	0.0	2.235	265.5	0.0	0.0	0.0	0.0	125.5
38/494	B75M_100_100ad	0.0	0.75	0.0	0.0	2.675	320.5	0.0	0.0	0.0	0.0	150.5
39/575	B88M_100_100ad	0.0	0.875	0.0	0.0	3.115	375.5	0.0	0.0	0.0	0.0	175.5
40/656	M00R_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41/655	M13R_100_100ad	0.0	0.125	0.0	0.0	0.475	57.2	0.0	0.873	0.974	0.005	33.4
42/654	M25R_100_100ad	0.0	0.25	0.0	0.0	0.915	100.5	0.0	1.0	0.0	0.0	68.6
43/653	M38R_100_100ad	0.0	0.375	0.0	0.0	1.355	155.5	0.0	0.0	0.0	0.0	86.1
44/652	M50R_100_100ad	0.0	0.5	0.0	0.0	1.795	210.5	0.0	0.0	0.0	0.0	100.5
45/651	M63R_100_100ad	0.0	0.625	0.0	0.0	2.235	265.5	0.0	0.0	0.0	0.0	125.5
46/650	M75R_100_100ad	0.0	0.75	0.0	0.0	2.675	320.5	0.0	0.0	0.0	0.0	150.5
47/649	M88R_100_100ad	0.0	0.875	0.0	0.0	3.115	375.5	0.0	0.0	0.0	0.0	175.5
48/648	R00Y_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49/0	NV_000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NV_013ad	0.125	0.125	0.0	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0
51/182	NV_025ad	0.25	0.25	0.0	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0
52/273	NV_038ad	0.375	0.375	0.0	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0
53/364	NV_050ad	0.5	0.5	0.0	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0
54/455	NV_063ad	0.625	0.625	0.0	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0
55/546	NV_075ad	0.75	0.75	0.0	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0
56/637	NV_088ad	0.875	0.875	0.0	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0
57/728	NV_100ad	1.0	1.0	0.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0



nrfj	HC*Fid	rgp_Fid	icr_Fid	hsa_Fid	rgp*Fid	LabC*Fid	cmyk*_sep_Fid	LabC*_Fid	hsa*_Fid	rgp*_Fid	LabC*_Fid
0/648	R00Y_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/668	R25Y_100_100ad	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/684	R50Y_100_100ad	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3/702	R75Y_100_100ad	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/720	Y00C_100_100ad	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/738	Y25C_100_100ad	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/756	Y50C_100_100ad	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/774	Y75C_100_100ad	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8/792	G00B_100_100ad	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/772	G00B_100_100ad	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/776	G25B_100_100ad	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/784	G50B_100_100ad	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12/844	G75B_100_100ad	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13/88	B00M_100_100ad	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/332	B25R_100_100ad	0.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/656	B50R_100_100ad	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/652	B75R_100_100ad	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/648	R00Y_100_100ad	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/688	R00Y_100_050ad	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19/668	R25Y_100_050ad	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/724	Y00C_100_050ad	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/762	Y25C_100_050ad	0.5	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/400	G00B_100_050ad	0.5	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/468	B00R_100_050ad	0.5	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/692	B50R_100_050ad	1.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/692	B75R_100_050ad	1.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/688	R00Y_100_050ad	1.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27/506	R00Y_075_050ad	0.75	0.25	0.75	0.25	0.25	0.0	0.514	0.234	0.632	0.234
28/524	R50Y_075_050ad	0.75	0.25	0.75	0.25	0.25	0.0	0.359	0.236	0.616	0.236
29/542	Y00C_075_050ad	0.75	0.25	0.75	0.25	0.25	0.0	0.062	0.302	0.597	0.302
30/380	Y50C_075_050ad	0.5	0.75	0.25	0.75	0.25	0.0	0.609	0.334	0.499	0.334
31/218	G00B_075_050ad	0.25	0.75	0.25	0.75	0.25	0.0	0.642	0.285	0.428	0.285
32/222	G50B_075_050ad	0.25	0.75	0.25	0.75	0.25	0.0	0.015	0.398	0.477	0.398
33/186	B00R_075_050ad	0.25	0.75	0.25	0.75	0.25	0.0	0.428	0.0	0.609	0.12
34/510	B50R_075_050ad	0.75	0.25	0.75	0.25	0.25	0.0	0.609	0.12	0.286	0.12
35/506	R00Y_075_050ad	0.75	0.25	0.75	0.25	0.25	0.0	0.632	0.514	0.632	0.514
36/324	R00Y_050_050ad	0.5	0.0	0.5	0.0	0.0	0.0	0.803	0.705	0.803	0.705
37/342	R50Y_050_050ad	0.5	0.25	0.5	0.25	0.25	0.0	0.442	0.766	0.442	0.766
38/360	Y00C_050_050ad	0.5	0.5	0.5	0.0	0.0	0.0	0.051	0.73	0.051	0.73
39/198	Y50C_050_050ad	0.25	0.5	0.25	0.5	0.25	0.0	0.655	0.0	0.778	0.655
40/36	G00B_050_050ad	0.0	0.5	0.25	1.0	0.0	0.0	0.003	0.0	0.662	0.003
41/40	G50B_050_050ad	0.0	0.5	0.25	1.0	0.0	0.0	0.649	0.0	0.669	0.0
42/4	B00R_050_050ad	0.0	0.5	0.25	1.0	0.0	0.0	0.757	0.143	0.757	0.143
43/328	B50R_050_050ad	0.5	0.0	0.5	0.25	0.25	0.0	0.803	0.705	0.803	0.705
44/324	R00Y_050_050ad	0.5	0.0	0.5	0.25	0.25	0.0	0.0	0.0	0.0	0.0
45/0	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_015ad	0.125	0.125	0.125	0.125	0.125	0.0	0.11	0.815	0.11	0.815
47/182	NW_025ad	0.25	0.25	0.25	0.25	0.25	0.0	0.032	0.882	0.032	0.882
48/273	NW_038ad	0.375	0.375	0.375	0.375	0.375	0.0	0.026	0.952	0.026	0.952
49/364	NW_050ad	0.5	0.5	0.5	0.5	0.5	0.0	0.029	0.959	0.029	0.959
50/455	NW_062ad	0.625	0.625	0.625	0.625	0.625	0.0	0.028	0.963	0.028	0.963
51/546	NW_075ad	0.75	0.75	0.75	0.75	0.75	0.0	0.015	0.929	0.015	0.929
52/637	NW_088ad	0.875	0.875	0.875	0.875	0.875	0.0	0.017	0.918	0.017	0.918
53/728	NW_100ad	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0

delta

Eingabe: rgb/cmyk -> rgbdd
Ausgabe: 3D-Linearisierung cmyk*dd

RG590-7N, Seite 19/33-F
TUB-Prüfvorlage RG59; 1080 Normfarben
Farben und Farbabstände, ΔE*

0-1031830-F0

Table with 80 columns (numbered 1-80) and multiple rows of data. The columns represent different color channels and their linearization parameters. The data is organized into several vertical sections, each with its own set of column headers.

delta

Eingabe: rgb/cmyk -> rgbdd
Ausgabe: 3D-Linearisierung cmyk*dd

TUB-Prüfvorlage RG59; 1080 Normfarben
Farben und Farbabstände, ΔE*

TUB-Registrierung: 20130201-RG59/RG59L0FA.TXT / .PS TUB-Material: Code=rha4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk* (CMYK)

http://130.149.60.45/~farbmetrik/RG59/RG59L0FA.TXT / .PS; 3D-Linearisierung
F: 3D-Linearisierung RG59/RG59L0FA.DAT in Datei (F), Seite 23/33

0-1032230-F0

Table with 11 columns: n, HCC*Feld, rgb_Feld, iet_Feld, ius_Feld, cmyk*_sep, LabCH*Feld, HaM_Jdd, rgb*_Jdd, LabCH*_Jdd, delta. Rows include color patches like R001, B001, Y001, C001, M001, K001, etc.

RG590~TN, Seite 23/33-F

TUB-Prüfvorlage RG59; 1080 Normfarben
Farben und Farbstände, ΔE*

Eingabe: rgb/cmyk -> rgbd
Ausgabe: 3D-Linearisierung cmyk* dd

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/RG59/RG59.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

Table with 12 columns: n, HHC*Feld, rpb*Feld, icr*Feld, hsa*Feld, rpb*Feld, LabCIE*Feld, cmyk*sep.Feld, hsa*Feld, rpb*Feld, LabCIE*Feld, delta

Table with 20 columns: n, H#C*Fid, rgb*Fid, icr*Fid, lms*Fid, rgsb*Fid, LabC*Fid, cmyk*sep,Fid, cmyk*sep,Red, cmyk*sep,Grn, cmyk*sep,Blu, Hs*Yld, rgsb*Yld, LabC*Yld, LabC*Yld, rgsb*Yld, LabC*Yld, delta

Table with 17 columns: n, H#C*Fad, rpb_Fad, icr_Fad, hsa_Fad, rpb_Fad, LabC*Fad, cmyk*_sep_Fad, rpb*_Fad, hsa*_Fad, LabC*_Fad, delta. It contains 971 rows of data for color calibration.



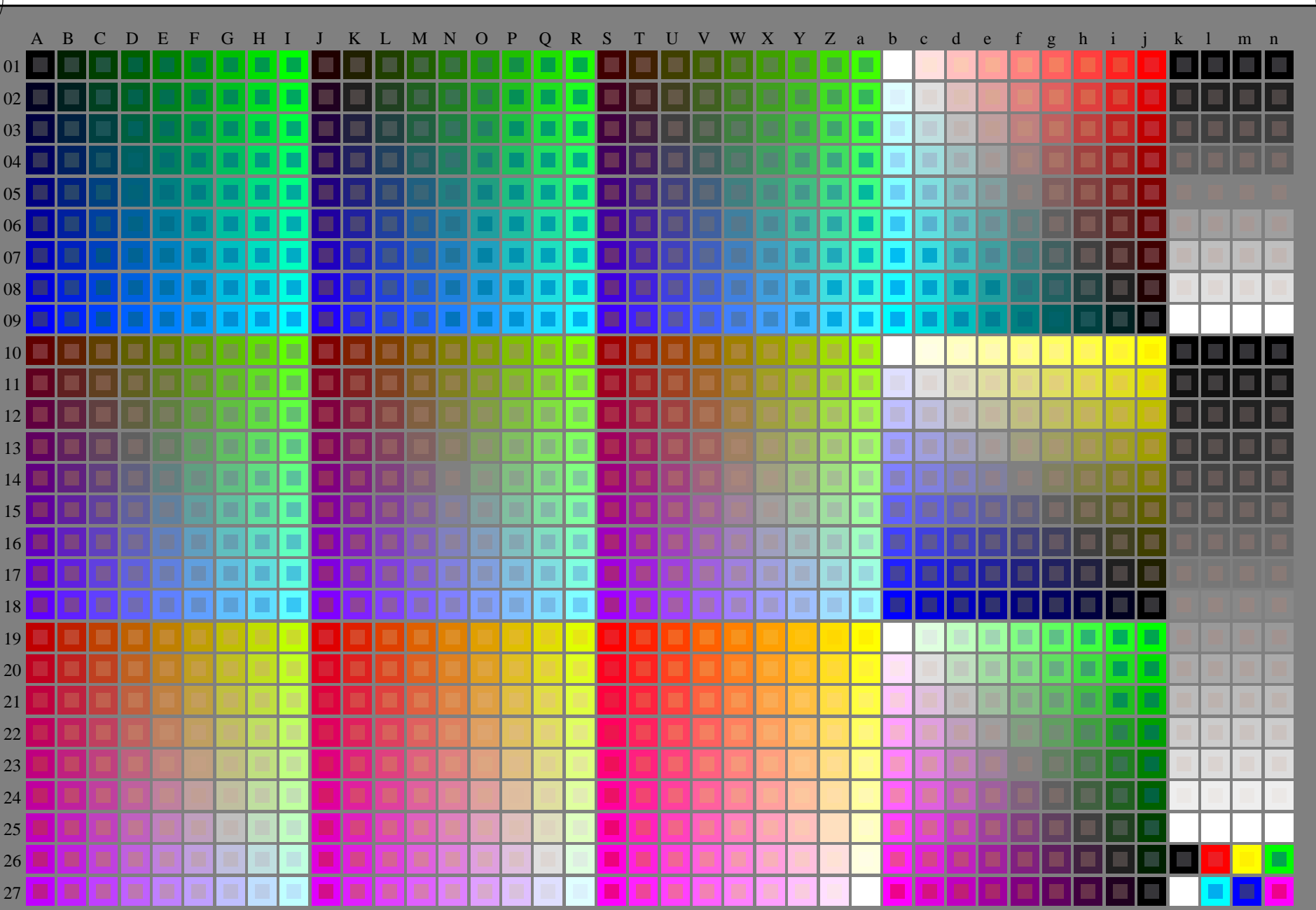
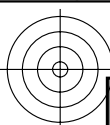
http://130.149.60.45/~farbmetrik/RG59/RG59L0FA.TXT /.PS; 3D-Linearisierung
 F: 3D-Linearisierung RG59/RG59L30FA.DAT in Datei (F), Seite 33/33

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	LabC*Fid	cmyk*_sep_Fid	rgb*_Fid	hsa*_Fid	rgb*_Fid	LabC*_Fid	LabC*_Fid	LabC*_Fid
1053	NW_0860ad	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1054	NW_0975ad	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1055	NW_1000ad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1056	NW_0065ad	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1057	NW_0065ad	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1058	NW_0137ad	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1059	NW_0260ad	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266
1060	NW_0260ad	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333
1061	NW_0333ad	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1062	NW_0460ad	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466
1063	NW_0575ad	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533
1064	NW_0575ad	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
1065	NW_0660ad	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666
1066	NW_0660ad	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734
1067	NW_0734ad	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
1068	NW_0860ad	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1069	NW_0860ad	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1070	NW_0975ad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1071	NW_1000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1072	NW_1000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	ROXY_100_100ad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1074	ROXY_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	YG0B_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	YG0B_100_100ad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1077	BY0C_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	BY0C_100_100ad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1079	BY0R_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	BY0R_100_100ad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

delta

Eingabe: rgb/cmyk -> rgbdd
 Ausgabe: 3D-Linearisierung cmyk*dd





Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG59/RG59.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG59/RG59L0FA.TXT /.PS
Anwendung für Messung von Laserdrucker-Ausgabe

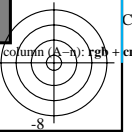
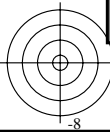
TUB-Material: Code=rh4ta

0-113030-L0 RG590-7N

Test chart G with 40x27=1080 colours/Prüfvorlage G mit 40x27=1080 Farben; digital equidistant 9 or 16 step colour scales; ; digital gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): Colour data in column (A-n): $rgb + cmY$

TUB-Prüfvorlage RG59; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=1, cmyk*

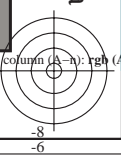
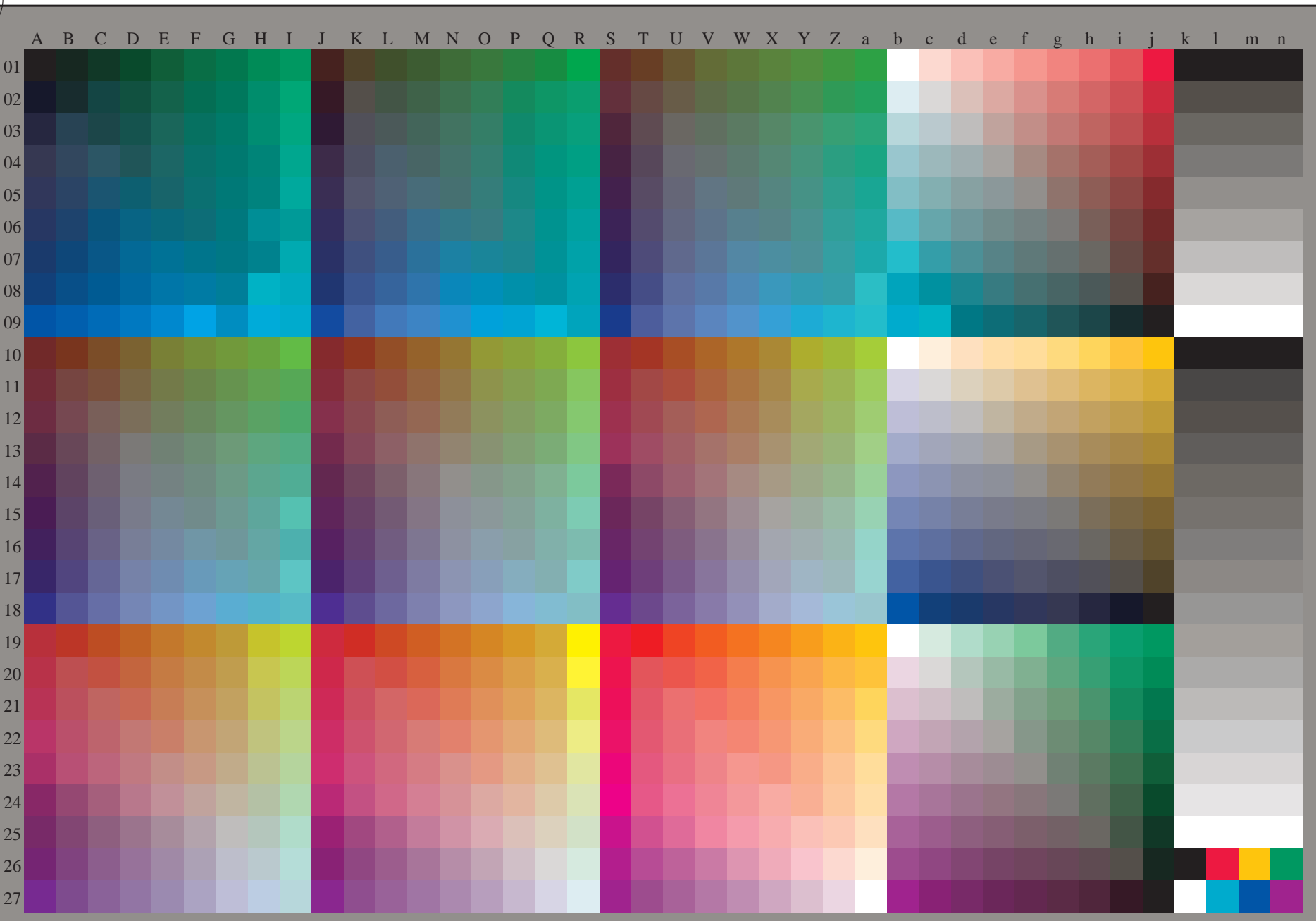
Eingabe: *rgb/cmyk* -> *rgb/cmyk*
Ausgabe: keine Änderung





Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG59/RG59L0FA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG59/RG59L0FA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk* (CMYK)



0-113130-L0 RG590-73

Test chart G with 40x27=1080 colours/Prüfvorlage G mit 40x27=1080 Farben; digital equidistant 9 or 16 step colour scales; ; digital gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): Colour data in column (A-n): $rgb(A_n)$

TUB-Prüfvorlage RG59; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=1, cmyk*

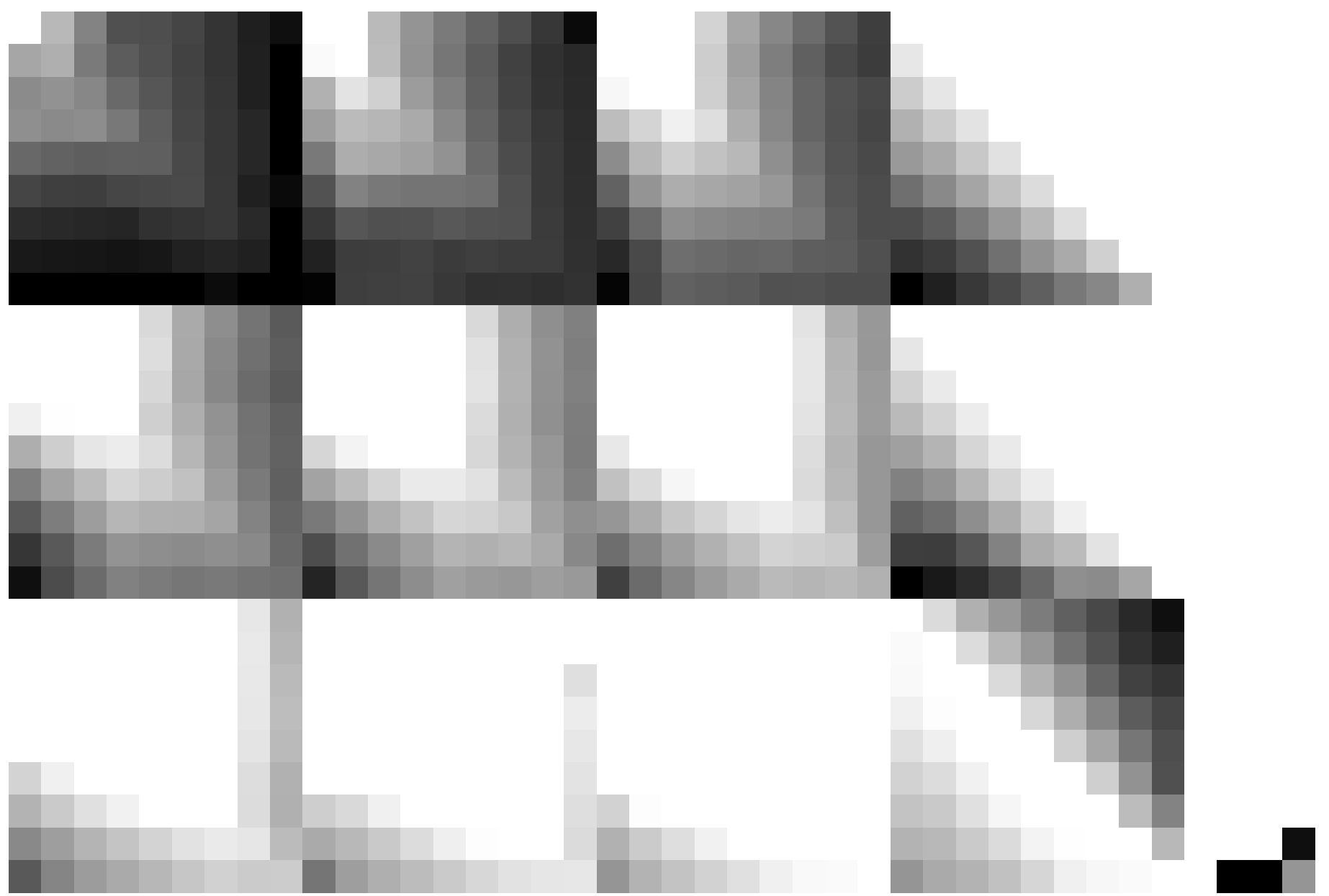
Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

0-113130-F0

C M Y O L V

TUB-Registrierung: 20130201-RG59/RG59L0FA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk* (CMYK)

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG59/RG59L0FA.TXT>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

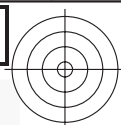


0-113230-L0 RG590-73

TUB-Prüfvorlage RG59; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=1, cmyk*

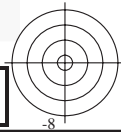
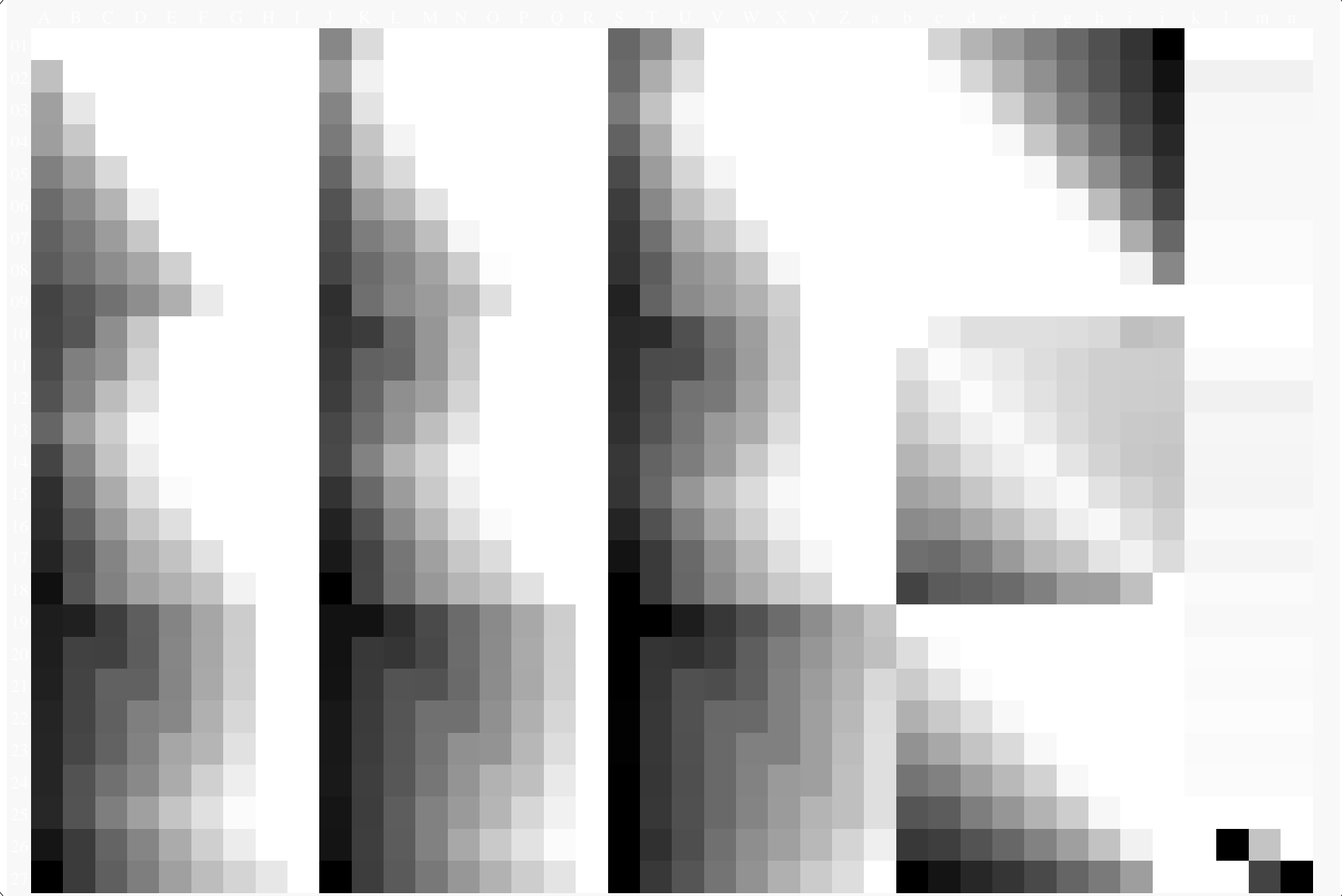
Eingabe: *rgb/cmyk* -> *rgb_{de}*
Ausgabe: 3D-Linearisierung *cmyk*_{de}*

0-113230-F0



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG59/RG59.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG59/RG59L0FA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk* (CMYK)



0-113330-L0 RG590-73

TUB-Prüfvorlage RG59; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=1, cmyk*

Eingabe: *rgb/cmyk* -> *rgb_{de}*
Ausgabe: 3D-Linearisierung *cmyk*_{de}*

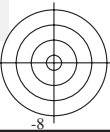
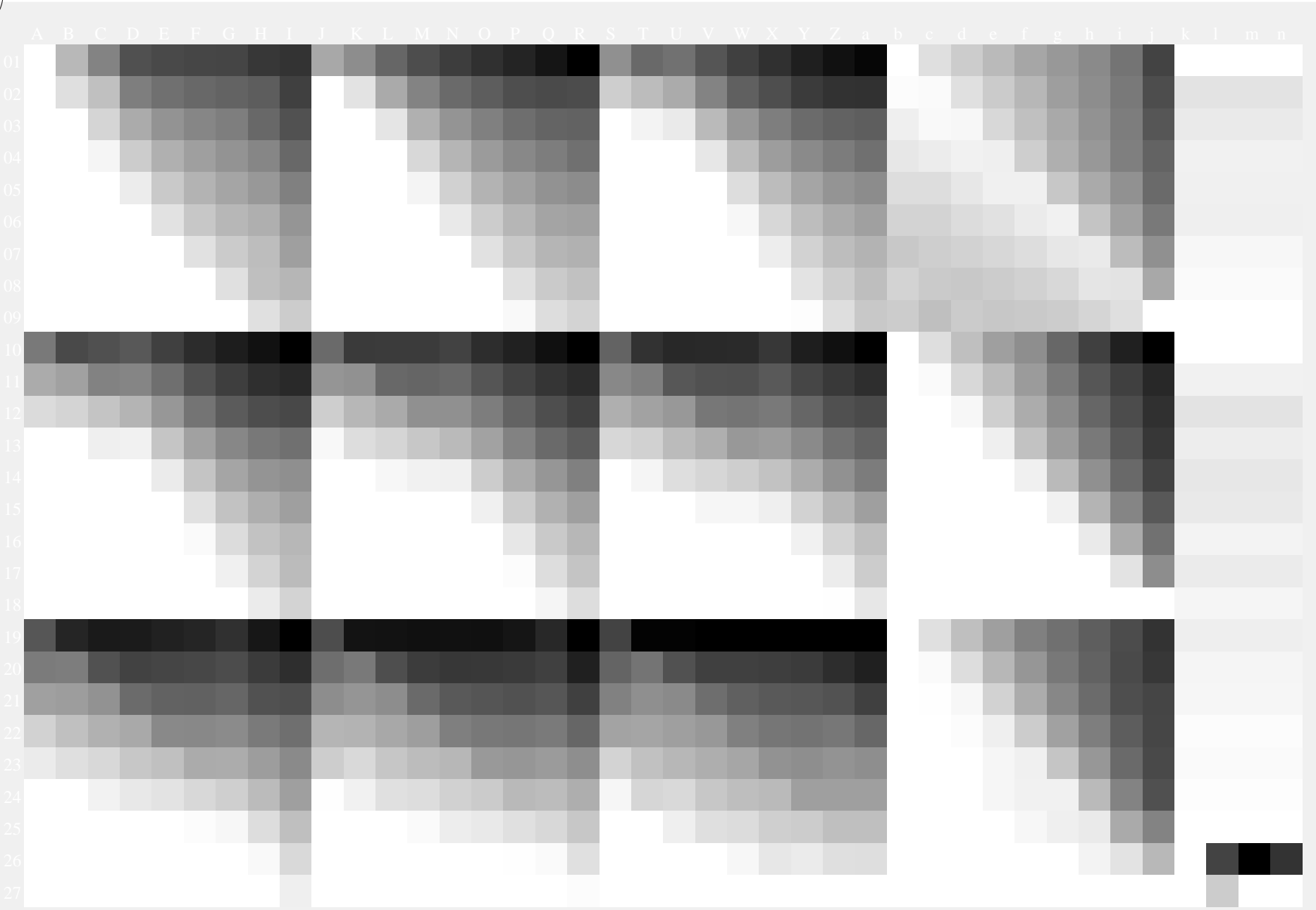
0-113330-F0





Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG59/RG59L0FA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG59/RG59L0FA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation $cmYn_6^*$ (CMYK)



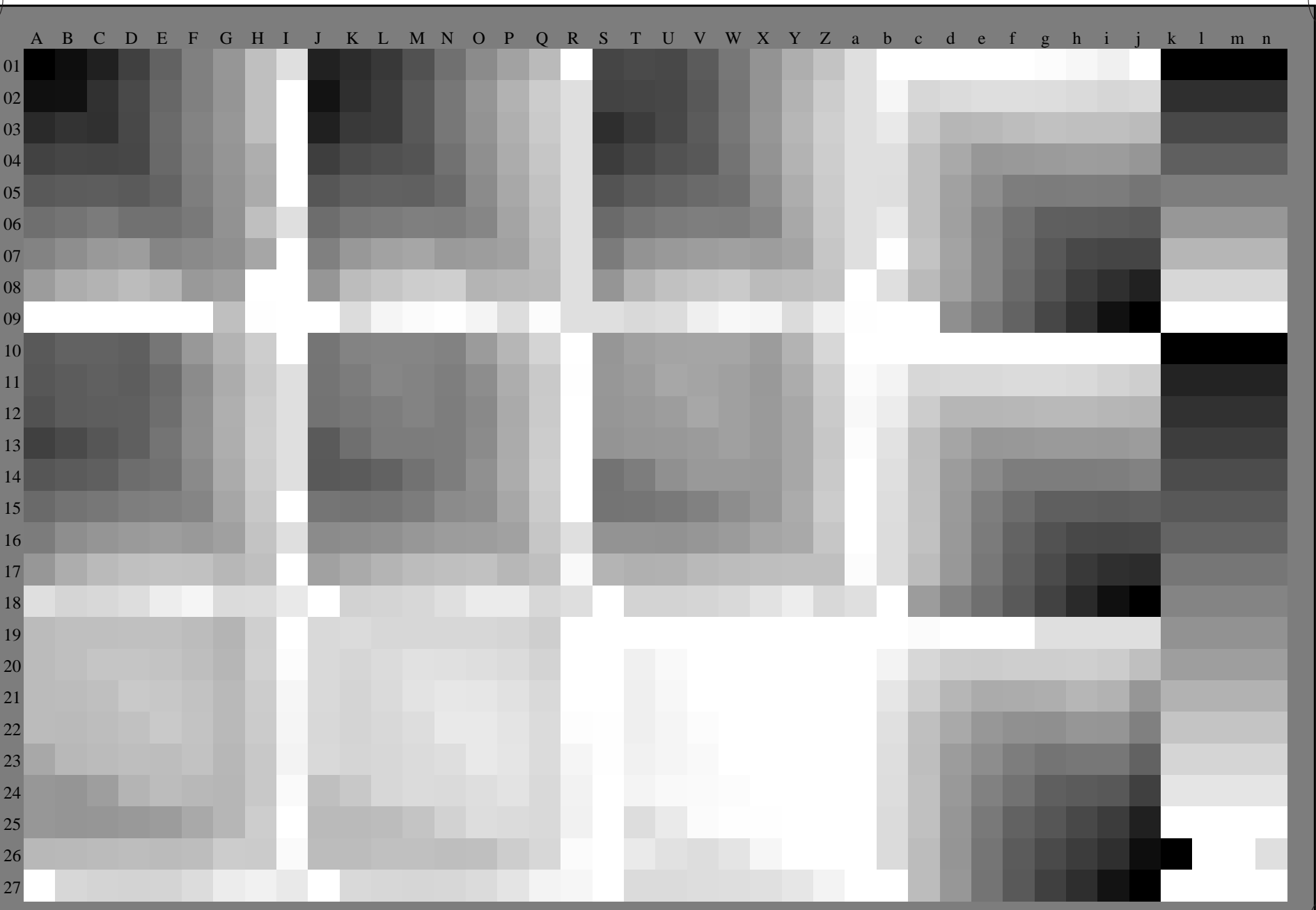
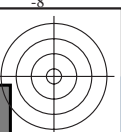
0-113430-L0 RG590-73

TUB-Prüfvorlage RG59; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, $de=1$, $cmYk^*$

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmYk^*_{de}$

0-113430-F0





Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG59/RG59L0FA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

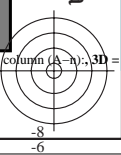
TUB-Registrierung: 20130201-RG59/RG59L0FA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk* (CMYK)

0-113530-L0 RG590-73

Test chart G with 40x27=1080 colours / Prüfvorlage G mit 40x27=1080 Farben; digital equidistant 9 or 16 step colour scales; digital gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): Colour data in column (A-n): 3D=1

TUB-Prüfvorlage RG59; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=1, cmyk*

Eingabe: *rgb/cmyk* -> *rgb_{de}*
Ausgabe: 3D-Linearisierung *cmyk*_{de}*

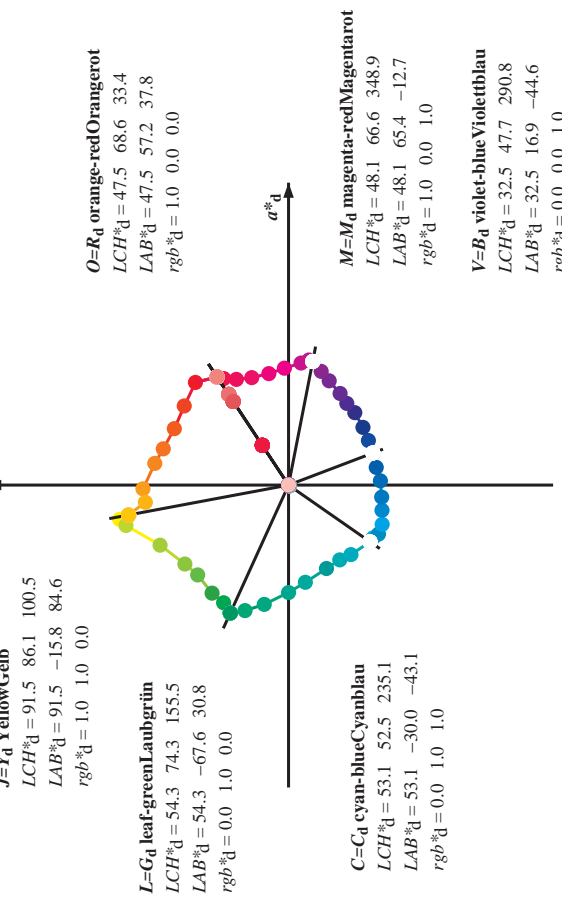


0-113530-F0

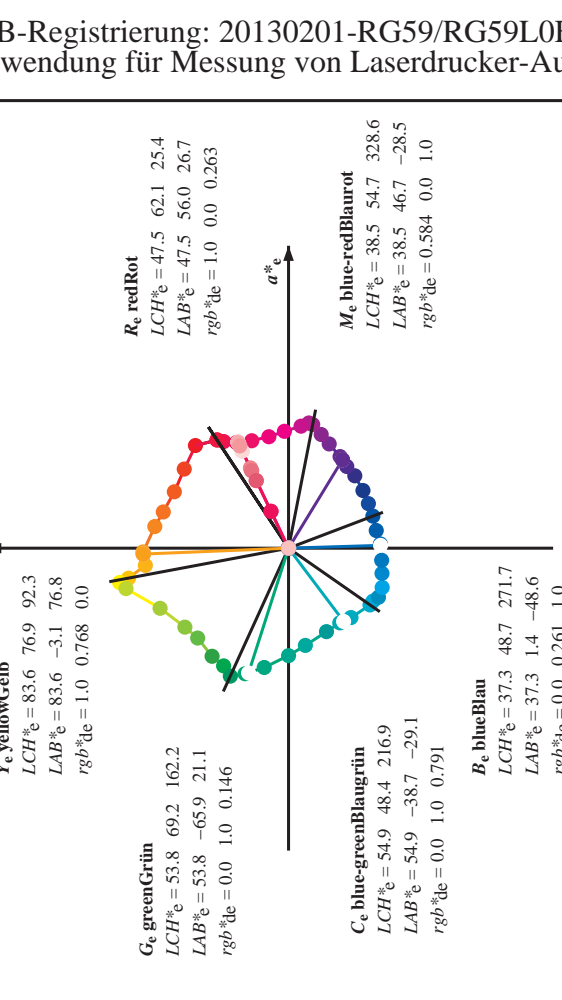
C M Y O L V

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyk^{6*}; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM_d; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Sechs Bunttonwinkel der Gerätefarben RYGBM_d; $h_{ab,d} = 33.5, 100.6, 155.5, 225.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBM_e; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

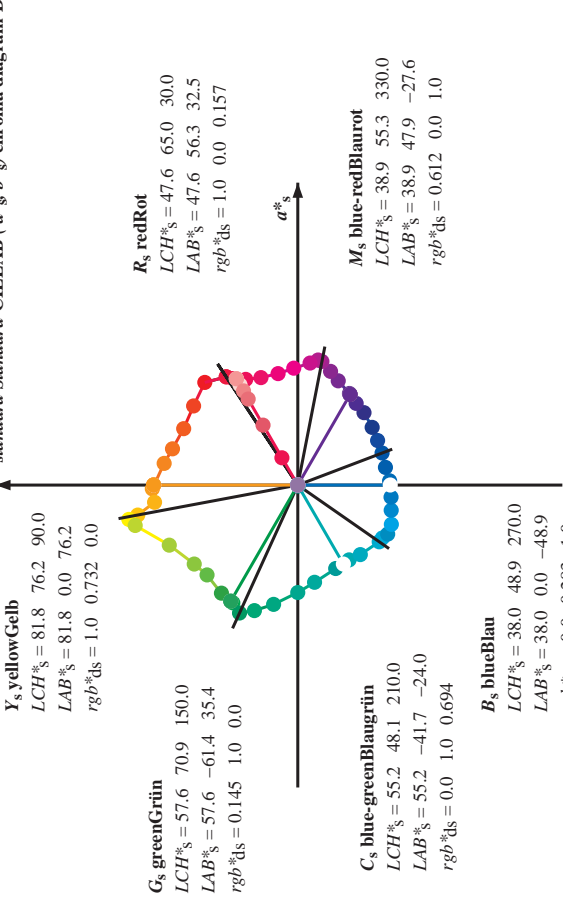
b^*_d device Geräte-CIELAB (a^*_d, b^*_d) chroma diagram-Diagramm



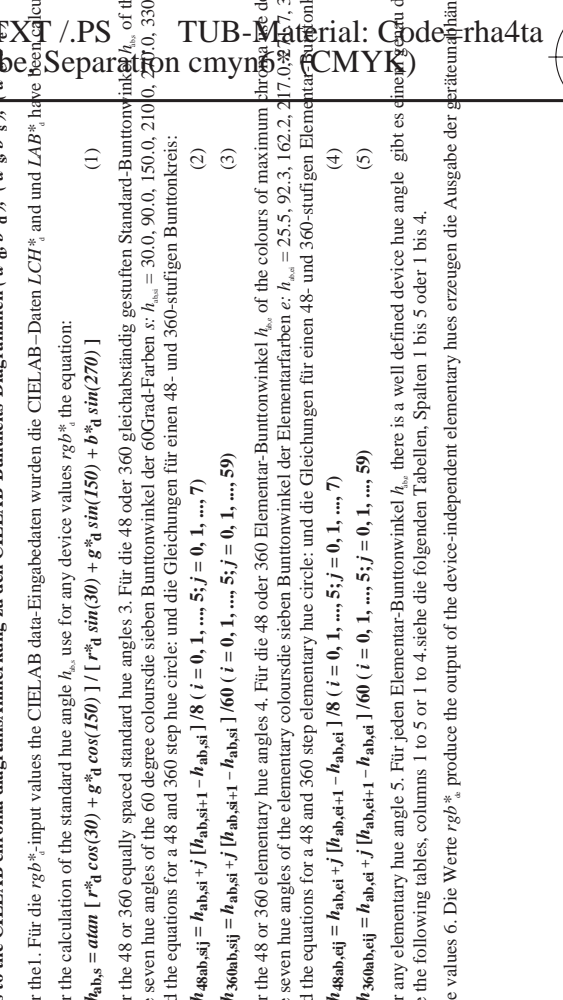
b^*_e elementary Elementar-CIELAB (a^*_e, b^*_e) chroma diagram-Diagramm



b^*_s standard Standard-CIELAB (a^*_s, b^*_s) chroma diagram-Diagramm



b^*_d device Geräte-CIELAB (a^*_d, b^*_d) chroma diagram-Diagramm



Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyk*			D65 für Ein- oder Ausgabe; Sechsstufiger Standardfarbtonen RYGBM _d ; h _{ab,d,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;																			
Sechsstufiger Farbmetrik der Gerätefarbtonen RYGBM _d ; h _{ab,d} = 33.5, 100.6, 155.5, 225.2, 290.8, 348.9; Sechst. Buntonwinkel der Elementarfarbtonen RYGBM _e ; h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6			Sechst. Buntonwinkel der Elementarfarbtonen RYGBM _e ; h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																			
<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>LAB*</i> ₁ <i>ab</i>	<i>LAB*</i> ₂ <i>ab</i>	<i>LAB*</i> ₃ <i>ab</i>	<i>LAB*</i> ₄ <i>ab</i>	<i>LAB*</i> ₅ <i>ab</i>	<i>LAB*</i> ₆ <i>ab</i>	<i>LAB*</i> ₇ <i>ab</i>	<i>LAB*</i> ₈ <i>ab</i>	<i>LAB*</i> ₉ <i>ab</i>	<i>LAB*</i> ₁₀ <i>ab</i>	<i>LAB*</i> ₁₁ <i>ab</i>	<i>LAB*</i> ₁₂ <i>ab</i>	<i>LAB*</i> ₁₃ <i>ab</i>	<i>LAB*</i> ₁₄ <i>ab</i>	<i>LAB*</i> ₁₅ <i>ab</i>	<i>LAB*</i> ₁₆ <i>ab</i>	<i>LAB*</i> ₁₇ <i>ab</i>	<i>LAB*</i> ₁₈ <i>ab</i>	<i>LAB*</i> ₁₉ <i>ab</i>	<i>LAB*</i> ₂₀ <i>ab</i>
<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>LAB*</i> ₁ <i>ab</i>	<i>LAB*</i> ₂ <i>ab</i>	<i>LAB*</i> ₃ <i>ab</i>	<i>LAB*</i> ₄ <i>ab</i>	<i>LAB*</i> ₅ <i>ab</i>	<i>LAB*</i> ₆ <i>ab</i>	<i>LAB*</i> ₇ <i>ab</i>	<i>LAB*</i> ₈ <i>ab</i>	<i>LAB*</i> ₉ <i>ab</i>	<i>LAB*</i> ₁₀ <i>ab</i>	<i>LAB*</i> ₁₁ <i>ab</i>	<i>LAB*</i> ₁₂ <i>ab</i>	<i>LAB*</i> ₁₃ <i>ab</i>	<i>LAB*</i> ₁₄ <i>ab</i>	<i>LAB*</i> ₁₅ <i>ab</i>	<i>LAB*</i> ₁₆ <i>ab</i>	<i>LAB*</i> ₁₇ <i>ab</i>	<i>LAB*</i> ₁₈ <i>ab</i>	<i>LAB*</i> ₁₉ <i>ab</i>	<i>LAB*</i> ₂₀ <i>ab</i>
<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>LAB*</i> ₁ <i>ab</i>	<i>LAB*</i> ₂ <i>ab</i>	<i>LAB*</i> ₃ <i>ab</i>	<i>LAB*</i> ₄ <i>ab</i>	<i>LAB*</i> ₅ <i>ab</i>	<i>LAB*</i> ₆ <i>ab</i>	<i>LAB*</i> ₇ <i>ab</i>	<i>LAB*</i> ₈ <i>ab</i>	<i>LAB*</i> ₉ <i>ab</i>	<i>LAB*</i> ₁₀ <i>ab</i>	<i>LAB*</i> ₁₁ <i>ab</i>	<i>LAB*</i> ₁₂ <i>ab</i>	<i>LAB*</i> ₁₃ <i>ab</i>	<i>LAB*</i> ₁₄ <i>ab</i>	<i>LAB*</i> ₁₅ <i>ab</i>	<i>LAB*</i> ₁₆ <i>ab</i>	<i>LAB*</i> ₁₇ <i>ab</i>	<i>LAB*</i> ₁₈ <i>ab</i>	<i>LAB*</i> ₁₉ <i>ab</i>	<i>LAB*</i> ₂₀ <i>ab</i>
<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>LAB*</i> ₁ <i>ab</i>	<i>LAB*</i> ₂ <i>ab</i>	<i>LAB*</i> ₃ <i>ab</i>	<i>LAB*</i> ₄ <i>ab</i>	<i>LAB*</i> ₅ <i>ab</i>	<i>LAB*</i> ₆ <i>ab</i>	<i>LAB*</i> ₇ <i>ab</i>	<i>LAB*</i> ₈ <i>ab</i>	<i>LAB*</i> ₉ <i>ab</i>	<i>LAB*</i> ₁₀ <i>ab</i>	<i>LAB*</i> ₁₁ <i>ab</i>	<i>LAB*</i> ₁₂ <i>ab</i>	<i>LAB*</i> ₁₃ <i>ab</i>	<i>LAB*</i> ₁₄ <i>ab</i>	<i>LAB*</i> ₁₅ <i>ab</i>	<i>LAB*</i> ₁₆ <i>ab</i>	<i>LAB*</i> ₁₇ <i>ab</i>	<i>LAB*</i> ₁₈ <i>ab</i>	<i>LAB*</i> ₁₉ <i>ab</i>	<i>LAB*</i> ₂₀ <i>ab</i>
<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>LAB*</i> ₁ <i>ab</i>	<i>LAB*</i> ₂ <i>ab</i>	<i>LAB*</i> ₃ <i>ab</i>	<i>LAB*</i> ₄ <i>ab</i>	<i>LAB*</i> ₅ <i>ab</i>	<i>LAB*</i> ₆ <i>ab</i>	<i>LAB*</i> ₇ <i>ab</i>	<i>LAB*</i> ₈ <i>ab</i>	<i>LAB*</i> ₉ <i>ab</i>	<i>LAB*</i> ₁₀ <i>ab</i>	<i>LAB*</i> ₁₁ <i>ab</i>	<i>LAB*</i> ₁₂ <i>ab</i>	<i>LAB*</i> ₁₃ <i>ab</i>	<i>LAB*</i> ₁₄ <i>ab</i>	<i>LAB*</i> ₁₅ <i>ab</i>	<i>LAB*</i> ₁₆ <i>ab</i>	<i>LAB*</i> ₁₇ <i>ab</i>	<i>LAB*</i> ₁₈ <i>ab</i>	<i>LAB*</i> ₁₉ <i>ab</i>	<i>LAB*</i> ₂₀ <i>ab</i>
<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>LAB*</i> ₁ <i>ab</i>	<i>LAB*</i> ₂ <i>ab</i>	<i>LAB*</i> ₃ <i>ab</i>	<i>LAB*</i> ₄ <i>ab</i>	<i>LAB*</i> ₅ <i>ab</i>	<i>LAB*</i> ₆ <i>ab</i>	<i>LAB*</i> ₇ <i>ab</i>	<i>LAB*</i> ₈ <i>ab</i>	<i>LAB*</i> ₉ <i>ab</i>	<i>LAB*</i> ₁₀ <i>ab</i>	<i>LAB*</i> ₁₁ <i>ab</i>	<i>LAB*</i> ₁₂ <i>ab</i>	<i>LAB*</i> ₁₃ <i>ab</i>	<i>LAB*</i> ₁₄ <i>ab</i>	<i>LAB*</i> ₁₅ <i>ab</i>	<i>LAB*</i> ₁₆ <i>ab</i>	<i>LAB*</i> ₁₇ <i>ab</i>	<i>LAB*</i> ₁₈ <i>ab</i>	<i>LAB*</i> ₁₉ <i>ab</i>	<i>LAB*</i> ₂₀ <i>ab</i>
<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>LAB*</i> ₁ <i>ab</i>	<i>LAB*</i> ₂ <i>ab</i>	<i>LAB*</i> ₃ <i>ab</i>	<i>LAB*</i> ₄ <i>ab</i>	<i>LAB*</i> ₅ <i>ab</i>	<i>LAB*</i> ₆ <i>ab</i>	<i>LAB*</i> ₇ <i>ab</i>	<i>LAB*</i> ₈ <i>ab</i>	<i>LAB*</i> ₉ <i>ab</i>	<i>LAB*</i> ₁₀ <i>ab</i>	<i>LAB*</i> ₁₁ <i>ab</i>	<i>LAB*</i> ₁₂ <i>ab</i>	<i>LAB*</i> ₁₃ <i>ab</i>	<i>LAB*</i> ₁₄ <i>ab</i>	<i>LAB*</i> ₁₅ <i>ab</i>	<i>LAB*</i> ₁₆ <i>ab</i>	<i>LAB*</i> ₁₇ <i>ab</i>	<i>LAB*</i> ₁₈ <i>ab</i>	<i>LAB*</i> ₁₉ <i>ab</i>	<i>LAB*</i> ₂₀ <i>ab</i>
<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>LAB*</i> ₁ <i>ab</i>	<i>LAB*</i> ₂ <i>ab</i>	<i>LAB*</i> ₃ <i>ab</i>	<i>LAB*</i> ₄ <i>ab</i>	<i>LAB*</i> ₅ <i>ab</i>	<i>LAB*</i> ₆ <i>ab</i>	<i>LAB*</i> ₇ <i>ab</i>	<i>LAB*</i> ₈ <i>ab</i>	<i>LAB*</i> ₉ <i>ab</i>	<i>LAB*</i> ₁₀ <i>ab</i>	<i>LAB*</i> ₁₁ <i>ab</i>	<i>LAB*</i> ₁₂ <i>ab</i>	<i>LAB*</i> ₁₃ <i>ab</i>	<i>LAB*</i> ₁₄ <i>ab</i>	<i>LAB*</i> ₁₅ <i>ab</i>	<i>LAB*</i> ₁₆ <i>ab</i>	<i>LAB*</i> ₁₇ <i>ab</i>	<i>LAB*</i> ₁₈ <i>ab</i>	<i>LAB*</i> ₁₉ <i>ab</i>	<i>LAB*</i> ₂₀ <i>ab</i>

0-113730-L0 RG59-73 LAB*₁₀LAB*₂₀=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*_{mw}=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
Eingabe: rgb/cmyk → rgbde
Ausgabe: Laserdrucker-Ausgabe; Separation cmyk*₆; D65, Seite 8/33
Ausgabe: 3D-Linearisierung cmyk*₆de



Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyk*; D65 für Ein- oder Ausgabe; Sechs Buntonwinkel der 60-Grad Standardfarben RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Buntonwinkel der Gerätefarben RYGBM; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Buntonwinkel der Elementarfarben RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*	rgb^*_{ds}	rgb^*_{de}	LAB^* dx	LAB^* dy	LAB^* dz	LAB^* dm	LAB^* dn	LAB^* dp	
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	33.4	
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	42.1	
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	52.8	
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	63.7	
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8	73.8	
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	80.7	
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	91.5	
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	96.8	
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	100.5	
101.4	97.5	101.0	1.0	0.875	1.0	92.8	-18.1	89.4	91.2	101.4	101.4	
103.9	105.0	109.7	1.0	0.75	1.0	90.1	-21.3	86.0	88.6	103.9	103.9	
115.0	112.5	118.5	1.0	0.625	1.0	87.9	-31.7	67.9	75.0	115.0	115.0	
127.3	120.0	127.2	1.0	0.5	1.0	82.9	-41.7	54.8	68.9	127.3	127.3	
134.7	127.5	136.0	1.0	0.375	1.0	77.5	-47.5	48.0	67.6	134.7	134.7	
144.7	135.0	144.7	1.0	0.25	1.0	71.6	-57.2	40.4	70.1	144.7	144.7	
151.0	142.5	153.4	1.0	0.125	1.0	65.2	-62.2	34.4	71.1	151.0	151.0	
155.5	150.0	162.2	1.0	0.0	1.0	54.3	-67.6	30.8	74.3	155.5	155.5	
160.8	157.5	169.0	1.0	0.125	0.0	44.3	-66.4	23.0	70.2	160.8	160.8	
168.5	165.0	175.9	1.0	0.25	0.0	33.5	-63.1	12.8	64.4	168.5	168.5	
179.9	172.5	182.7	1.0	0.375	0.0	22.8	-56.8	0.0	56.8	179.9	179.9	
189.8	180.0	189.6	1.0	0.5	0.0	12.2	-51.4	-8.9	52.2	189.8	189.8	
204.4	187.5	196.4	1.0	0.625	0.0	1.0	-44.1	-20.0	48.5	204.4	204.4	
214.4	195.0	203.2	1.0	0.75	0.0	0.0	-39.5	-27.1	47.9	214.4	214.4	
221.9	202.5	210.1	1.0	0.875	0.0	0.0	-36.7	-33.0	49.4	221.9	221.9	
235.1	210.0	216.9	1.0	1.0	0.0	0.0	-30.0	-43.1	52.5	235.1	235.1	
237.9	217.5	223.8	1.0	0.875	1.0	0.0	-27.9	-44.7	52.7	237.9	237.9	
241.3	225.0	230.6	1.0	0.75	1.0	0.0	-25.9	-47.5	54.1	241.3	241.3	
247.2	232.5	237.5	1.0	0.625	1.0	0.0	-20.8	-49.5	53.7	247.2	247.2	
254.9	240.0	244.3	1.0	0.5	1.0	0.0	-13.3	-49.4	51.1	254.9	254.9	
262.6	247.5	251.2	1.0	0.375	1.0	0.0	-6.3	-49.2	49.6	262.6	262.6	
272.6	255.0	258.0	1.0	0.25	1.0	0.0	3.8	-48.5	48.6	272.6	272.6	
281.4	262.5	264.8	1.0	0.125	1.0	0.0	3.0	-46.3	47.3	281.4	281.4	
290.8	270.0	271.7	1.0	0.0	1.0	0.0	32.5	-44.6	47.7	290.8	290.8	
299.2	277.5	278.8	1.0	0.125	0.0	0.0	31.6	-42.2	48.4	299.2	299.2	
307.8	285.0	285.9	1.0	0.25	0.0	0.0	30.5	-39.3	49.8	307.8	307.8	
317.5	292.5	293.0	1.0	0.375	0.0	0.0	34.2	-38.2	-35.0	51.8	317.5	317.5
324.4	300.0	300.1	1.0	0.5	0.0	0.0	37.2	-43.1	-30.8	53.0	324.4	324.4
330.6	307.5	307.2	1.0	0.625	0.0	0.0	41.1	-48.4	-27.2	55.6	330.6	330.6
338.7	315.0	314.3	1.0	0.75	0.0	0.0	41.8	-55.1	-21.4	59.1	338.7	338.7
343.9	322.5	321.4	1.0	0.875	0.0	0.0	45.6	-60.1	-17.3	62.6	343.9	343.9
348.9	330.0	328.6	1.0	1.0	0.0	0.0	48.1	-65.4	-12.7	66.6	348.9	348.9
350.7	337.5	335.7	1.0	0.875	1.0	0.0	49.5	-66.1	-10.7	67.0	350.7	350.7
354.2	345.0	342.8	1.0	0.75	1.0	0.0	49.3	-64.5	-6.5	64.8	354.2	354.2
361.9	352.5	349.9	1.0	0.625	1.0	0.0	47.8	-58.9	10.4	59.9	370.0	370.0
370.0	360.0	357.0	1.0	0.5	1.0	0.0	45.0	-47.8	19.5	60.0	378.9	378.9
378.9	367.5	364.1	1.0	0.375	1.0	0.0	42.5	-47.5	27.5	62.3	386.2	386.2
386.2	375.0	371.2	1.0	0.25	1.0	0.0	40.0	-47.5	34.2	65.9	391.3	391.3
391.3	382.5	378.3	1.0	0.125	1.0	0.0	47.5	-57.2	37.8	68.6	393.4	393.4
393.4	390.0	385.4	1.0	0.0	1.0	0.0	47.5	-57.2	37.8	68.6	393.4	393.4



TUB-Registrierung: 20130201-RG59/RG59L0FA.TXT /.PS TUB-Material: Code=rha4ta
 Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk* (CMYK)



Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyk6*, D65 für Ein- oder Ausgabe; Sechs Buntonwinkel der 60-Grad Standardfarben RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Sechs Buntonwinkel der Gerätefarben RYGBM; $h_{ab,d} = 33.5, 100.6, 155.5, 225.2, 290.8, 348.9$; Sechs Buntonwinkel der Elementarfarben RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{ds} / dex361MI$	$rgb^*_{ds} / ds361MI$	$LAB^*_{ds} / dex361MI$	$LAB^*_{ds} / ds361MI$	$LAB^*_{de} / dex361MI$	$LAB^*_{de} / ds361MI$	$rgb^*_{de} / dex361MI$	$rgb^*_{de} / ds361MI$	$LAB^*_{de} / dex361MI$	$LAB^*_{de} / ds361MI$	$rgb^*_{de} / dex361MI$	$rgb^*_{de} / ds361MI$
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127	0.501	1.0	0.0	0.0
128	121	128	0.483	1.0	0.0	70.4	-42.6	53.9	68.7	128	0.481	1.0	0.0	0.0
129	122	129	0.466	1.0	0.0	69.8	-43.4	53.0	68.5	129	0.462	1.0	0.0	0.0
130	123	130	0.45	1.0	0.0	69.2	-44.2	52.1	68.3	130	0.442	1.0	0.0	0.0
131	124	131	0.433	1.0	0.0	68.6	-45.0	51.2	68.2	131	0.422	1.0	0.0	0.0
132	125	132	0.416	1.0	0.0	68.0	-45.7	50.3	68.0	132	0.403	1.0	0.0	0.0
133	126	133	0.4	1.0	0.0	67.4	-46.5	49.4	67.8	133	0.383	1.0	0.0	0.0
134	127	134	0.383	1.0	0.0	66.8	-47.2	48.5	67.7	134	0.366	1.0	0.0	0.0
135	128	135	0.366	1.0	0.0	66.1	-48.2	47.5	67.7	135	0.352	1.0	0.0	0.0
136	129	136	0.35	1.0	0.0	65.4	-49.5	46.6	68.1	136	0.337	1.0	0.0	0.0
138	130	138	0.333	1.0	0.0	64.6	-50.9	45.7	68.4	138	0.323	1.0	0.0	0.0
139	131	140	0.316	1.0	0.0	63.8	-52.2	44.7	68.7	139	0.308	1.0	0.0	0.0
140	132	141	0.3	1.0	0.0	63.0	-53.5	43.7	69.1	140	0.294	1.0	0.0	0.0
142	133	142	0.283	1.0	0.0	62.2	-54.7	42.6	69.4	142	0.279	1.0	0.0	0.0
143	134	143	0.266	1.0	0.0	61.4	-56.0	41.5	69.7	143	0.265	1.0	0.0	0.0
144	135	144	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144	0.25	1.0	0.0	0.0
145	136	145	0.233	1.0	0.0	60.1	-57.9	39.6	70.2	145	0.235	1.0	0.0	0.0
146	137	147	0.216	1.0	0.0	59.6	-58.6	38.9	70.3	146	0.224	1.0	0.0	0.0
147	138	148	0.2	1.0	0.0	59.1	-59.3	38.1	70.5	147	0.21	1.0	0.0	0.0
148	139	149	0.183	1.0	0.0	58.7	-59.9	37.3	70.6	148	0.198	1.0	0.0	0.0
148	140	150	0.166	1.0	0.0	58.2	-60.6	36.4	70.7	148	0.183	1.0	0.0	0.0
149	141	151	0.15	1.0	0.0	57.7	-61.2	35.6	70.9	149	0.167	1.0	0.0	0.0
150	142	152	0.133	1.0	0.0	57.2	-61.9	34.8	71.0	150	0.152	1.0	0.0	0.0
151	143	154	0.116	1.0	0.0	56.8	-62.5	34.1	71.3	151	0.135	1.0	0.0	0.0
151	144	155	0.1	1.0	0.0	56.4	-63.3	33.7	71.7	151	0.12	1.0	0.0	0.0
152	145	156	0.083	1.0	0.0	56.1	-64.0	33.2	72.1	152	0.106	1.0	0.0	0.0
153	146	157	0.066	1.0	0.0	55.7	-64.7	32.8	72.6	153	0.091	1.0	0.0	0.0
153	147	158	0.049	1.0	0.0	55.4	-65.5	32.3	73.0	153	0.075	1.0	0.0	0.0
154	148	159	0.033	1.0	0.0	55.0	-66.2	31.8	73.5	154	0.06	1.0	0.0	0.0
154	149	161	0.016	1.0	0.0	54.7	-66.9	31.3	73.9	154	0.044	1.0	0.0	0.0
155	150	162	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155	0.03	1.0	0.0	0.0
156	151	163	0.0	1.0	0.0	54.2	-67.5	29.7	73.8	156	0.017	1.0	0.0	0.0
156	152	164	0.0	1.0	0.0	54.2	-67.4	28.6	73.2	156	0.01	1.0	0.0	0.0
157	153	164	0.0	1.0	0.0	54.1	-67.2	27.6	72.7	157	0.005	1.0	0.0	0.0
158	154	165	0.0	1.0	0.0	54.0	-67.1	26.6	72.1	158	0.004	1.0	0.0	0.0
159	155	166	0.0	1.0	0.0	53.9	-66.9	25.5	71.6	159	0.003	1.0	0.0	0.0
159	156	167	0.0	1.0	0.0	53.9	-66.7	24.5	71.1	159	0.002	1.0	0.0	0.0
160	157	168	0.0	1.0	0.0	53.8	-66.5	23.5	70.5	160	0.001	1.0	0.0	0.0
161	158	169	0.0	1.0	0.0	53.8	-66.2	22.3	69.9	161	0.001	1.0	0.0	0.0
162	159	170	0.0	1.0	0.0	53.8	-65.8	20.8	69.1	162	0.001	1.0	0.0	0.0
163	160	171	0.0	1.0	0.0	53.8	-65.5	19.4	68.3	163	0.001	1.0	0.0	0.0
164	161	172	0.0	1.0	0.0	53.8	-65.0	18.1	67.5	164	0.001	1.0	0.0	0.0
165	162	173	0.0	1.0	0.0	53.8	-64.6	16.7	66.7	165	0.001	1.0	0.0	0.0
166	163	174	0.0	1.0	0.0	53.7	-64.1	15.4	66.0	166	0.001	1.0	0.0	0.0
167	164	175	0.0	1.0	0.0	53.7	-63.6	14.1	65.2	167	0.001	1.0	0.0	0.0
168	165	175	0.0	1.0	0.0	53.7	-63.1	12.8	64.4	168	0.001	1.0	0.0	0.0

0=H13130=L0 RG590-73 LAB*a0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*mw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
 Eingabe: *rgb/cmyk* → *rgbde*
 Ausgabe: 3D-Linearisierung *cmyk**.de
 Ausgabe: Laserdrucker-Ausgabe; Separation cmyk6*, D65, Seite 12/33

http://130.149.60.45/~farbmetrik/RG59/RG59L0FA.TXT /.PS; 3D-Linearisierung
F: 3D-Linearisierung RG59/RG59L30FA.DAT in Datei (F), Seite 19/33

Table with columns: nrf, HHC*File, rgb*File, iet*File, ihs*File, LabC*File, cmyk*sep*File, LabC*File, Hm*File, rgb*File, LabC*File, delta. The table contains 45 rows of color calibration data.

Eingabe: rgb/cmyk -> rgbd
Ausgabe: 3D-Linearisierung cmyk*.de

TUB-Prüfvorlage RG59; 1080 Normfarben
Farben und Farbstände, ΔE*

0-1131830-F0

http://130.149.60.45/~farbmetrik/RG59/RG59L0FA.TXT / .PS; 3D-Linearisierung
F: 3D-Linearisierung RG59/RG59L0FA.DAT in Datei (F), Seite 21/33

Table with columns: n, HHC*File, rgb_Rule, icr_File, hsa_File, rgpb*File, LabCMYK*File, cmyk*sep_Rule, hsa_Exp, rgpb*File, LabCMYK*File, delta. Contains 161 rows of color calibration data.

Eingabe: rgb/cmyk -> rggbe
Ausgabe: 3D-Linearisierung cmyk*.de

Table with 24 columns: n, HHC*File, rgb*File, iet*File, Hsa*File, rgb*File, LabC*File, cmyk*sep, File, Hsa*File, rgb*File, LabC*File, delta. Rows 243-323.

Table with columns: n, HHC*File, rgb*File, iet*File, Hsa*File, LabCIE*File, cmyk*sep,File, LabCIE*File, Hsa*File, rgb*File, LabCIE*File, delta. It contains 566 rows of data for various color patches.

Eingabe: rgb/cmyk -> rgbde
Ausgabe: 3D-Linearisierung cmyk*.de

TUB-Prüfvorlage RG59; 1080 Normfarben
Farben und Farbabstände, ΔE*

0-1132530-F0

RG590-7N, Seite 26/33-F

http://130.149.60.45/~farbmetrik/RG59/RG59L0FA.TXT / PS; 3D-Linearisierung RG59/RG59L30FA.DAT in Datei (F), Seite 29/33

Table with 18 columns: n, H#C*F, H#C*F, Rgb*F, iZi*F, H#C*F, LabC*F, LabC*F, cmyk*sep, cmyk*sep, H#C*F, H#C*F, rgb*F, rgb*F, LabC*F, LabC*F, LabC*F, delta. The table lists 100 different color calibration patches (n=730 to 809) and provides their corresponding color values in various color spaces.

Eingabe: rgb/cmyk -> rgbde Ausgabe: 3D-Linearisierung cmyk*.de

TUB-Prüfvorlage RG59; 1080 Normfarben Farben und Farbabstände, ΔE*

RG59-7N, Seite 29/33-F

Table with 15 columns: n, H#C*File, H#s*File, rgb*File, LabC*File, cmyk*sep, cmyk*sep, H#s*File, rgb*File, LabC*File, H#s*File, rgb*File, LabC*File, H#s*File, rgb*File, LabC*File. The table contains numerical data for various color calibration points.

Eingabe: rgb/cmyk -> rgbd
Ausgabe: 3D-Linearisierung cmyk*.de

TUB-Prüfvorlage RG59; 1080 Normfarben
Farben und Farbabstände, ΔE*



n	HC*File	rgb*File	ier*File	hsa*File	LabCIE*File	cmymk*sep*Rate	cmymk*sep*Rate	LabCIE*File	hsa*File	rgb*File	LabCIE*File
1053	NW_086de	0.866	0.866	0.866	0.866	0.866	0.866	86.1	360	1.0	95.8
1054	NW_093de	0.933	0.933	0.933	0.933	0.933	0.933	91.0	360	1.0	95.8
1055	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	95.8	360	1.0	95.8
1056	NW_006de	0.066	0.066	0.066	0.066	0.066	0.066	28.6	360	1.0	95.8
1057	NW_013de	0.133	0.133	0.133	0.133	0.133	0.133	33.4	360	1.0	95.8
1058	NW_020de	0.2	0.2	0.2	0.2	0.2	0.2	38.2	360	1.0	95.8
1059	NW_026de	0.266	0.266	0.266	0.266	0.266	0.266	42.9	360	1.0	95.8
1060	NW_033de	0.333	0.333	0.333	0.333	0.333	0.333	47.8	360	1.0	95.8
1061	NW_040de	0.4	0.4	0.4	0.4	0.4	0.4	52.6	360	1.0	95.8
1062	NW_046de	0.466	0.466	0.466	0.466	0.466	0.466	57.3	360	1.0	95.8
1063	NW_053de	0.533	0.533	0.533	0.533	0.533	0.533	62.2	360	1.0	95.8
1064	NW_060de	0.6	0.6	0.6	0.6	0.6	0.6	67.0	360	1.0	95.8
1065	NW_066de	0.666	0.666	0.666	0.666	0.666	0.666	71.7	360	1.0	95.8
1066	NW_073de	0.734	0.734	0.734	0.734	0.734	0.734	76.6	360	1.0	95.8
1067	NW_080de	0.8	0.8	0.8	0.8	0.8	0.8	81.4	360	1.0	95.8
1068	NW_086de	0.866	0.866	0.866	0.866	0.866	0.866	86.1	360	1.0	95.8
1069	NW_093de	0.933	0.933	0.933	0.933	0.933	0.933	91.0	360	1.0	95.8
1070	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	95.8	360	1.0	95.8
1071	NW_106de	0.0	0.0	0.0	0.0	0.0	0.0	23.8	360	1.0	95.8
1072	NW_110de	1.0	1.0	1.0	1.0	1.0	1.0	28.6	360	1.0	95.8
1073	ROY_100_100de	1.0	1.0	1.0	1.0	1.0	1.0	28.6	360	1.0	95.8
1074	ROY_100_100de	1.0	1.0	1.0	1.0	1.0	1.0	28.6	360	1.0	95.8
1075	GS0B_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	26.7	375	1.0	95.8
1076	Y06G_100_100de	1.0	1.0	1.0	1.0	1.0	1.0	29.1	198	0.0	0.0
1077	Y06G_100_100de	1.0	1.0	1.0	1.0	1.0	1.0	29.1	198	0.0	0.0
1078	B08R_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	31.1	225	1.0	0.0
1079	B08R_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	31.1	225	1.0	0.0
1078	B50R_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	31.1	225	1.0	0.0
1079	B50R_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	31.1	225	1.0	0.0

delta

