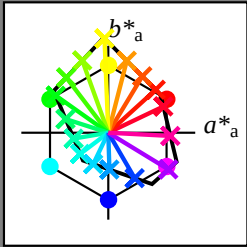


Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System FRS09_92aM
Daten für jede Farbe:
*lab*_{tch*}* und *lab*_{icu*}*

Elementar-Bunttontext:
*u** = 16 Bunttöne *r00j*, *r25j*, ..., *b75r*

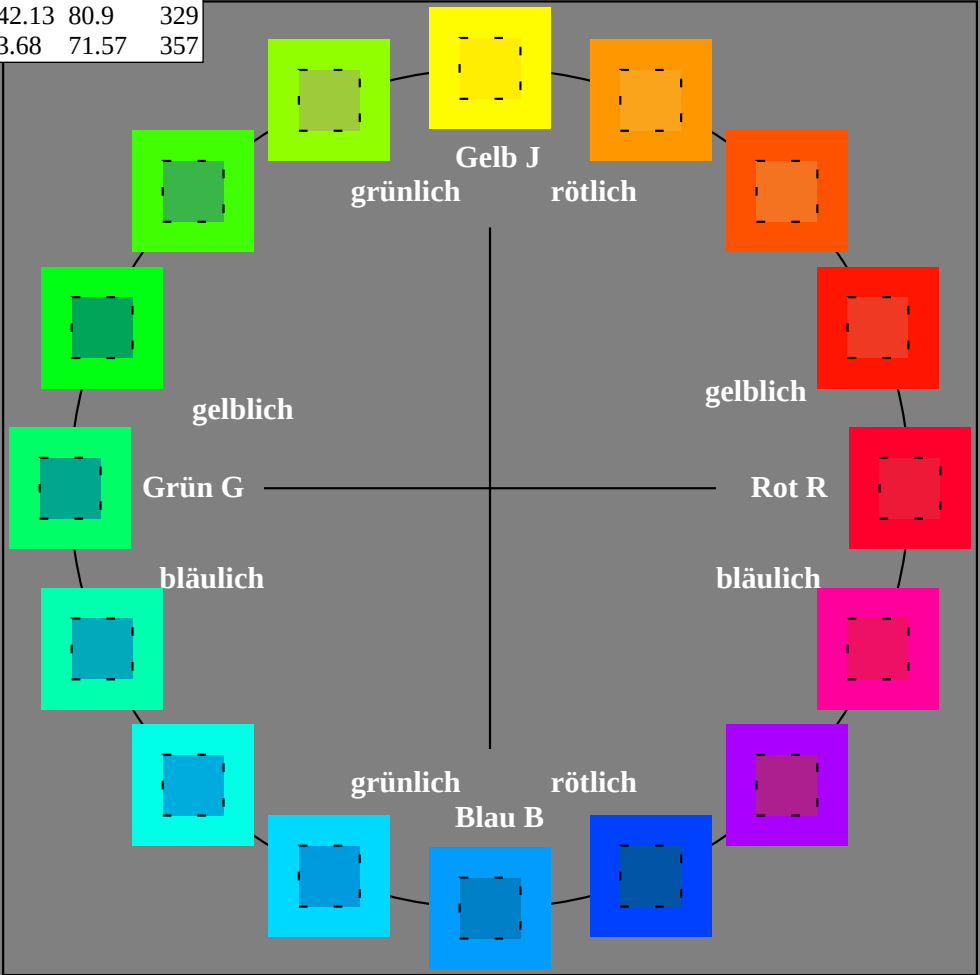
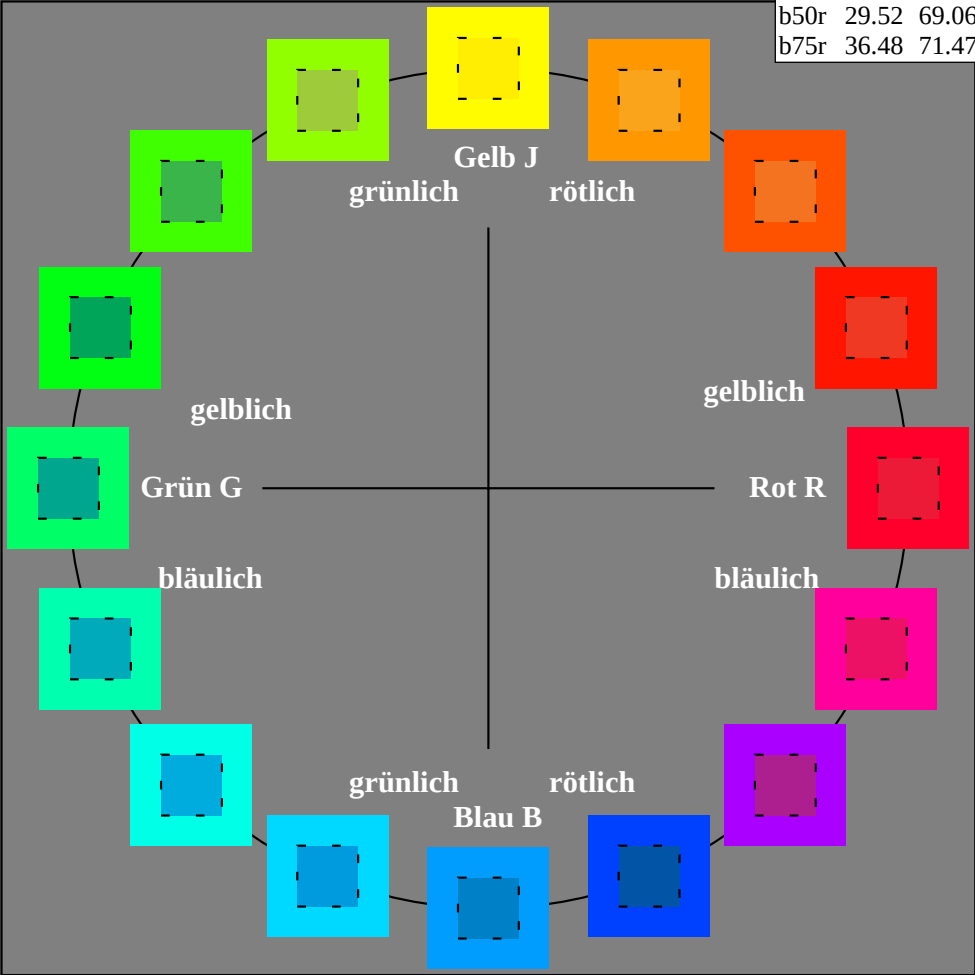
Kontrastreduzierungsfaktor:
c_R = 1.0

FRS09_92aM; adaptierte CIELAB-Daten					
	<i>L*</i> = <i>L*</i> _a	<i>a*</i> _a	<i>b*</i> _a	<i>C*</i> _{ab,a}	<i>h*</i> _{ab,a}
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



%Umfang
*u**_{rel} = 109
%Regularität
*g**_{H,rel} = 31
*g**_{C,rel} = 40

FRS09_92aM; adaptierte CIELAB-Daten					
	<i>L*</i> = <i>L*</i> _a	<i>a*</i> _a	<i>b*</i> _a	<i>C*</i> _{ab,a}	<i>h*</i> _{ab,a}
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

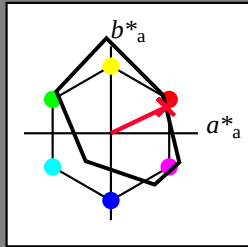
Elementar-Bunttontext:

$u^* = r00j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 35 63 30

$LAB^*LCH^*_{Ma}$: 35 70 25

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.0

$lab^*olv^*_{Ma}$: 1.0 0.0 0.18

Dreiecks-Helligkeit t^*

%Umfang

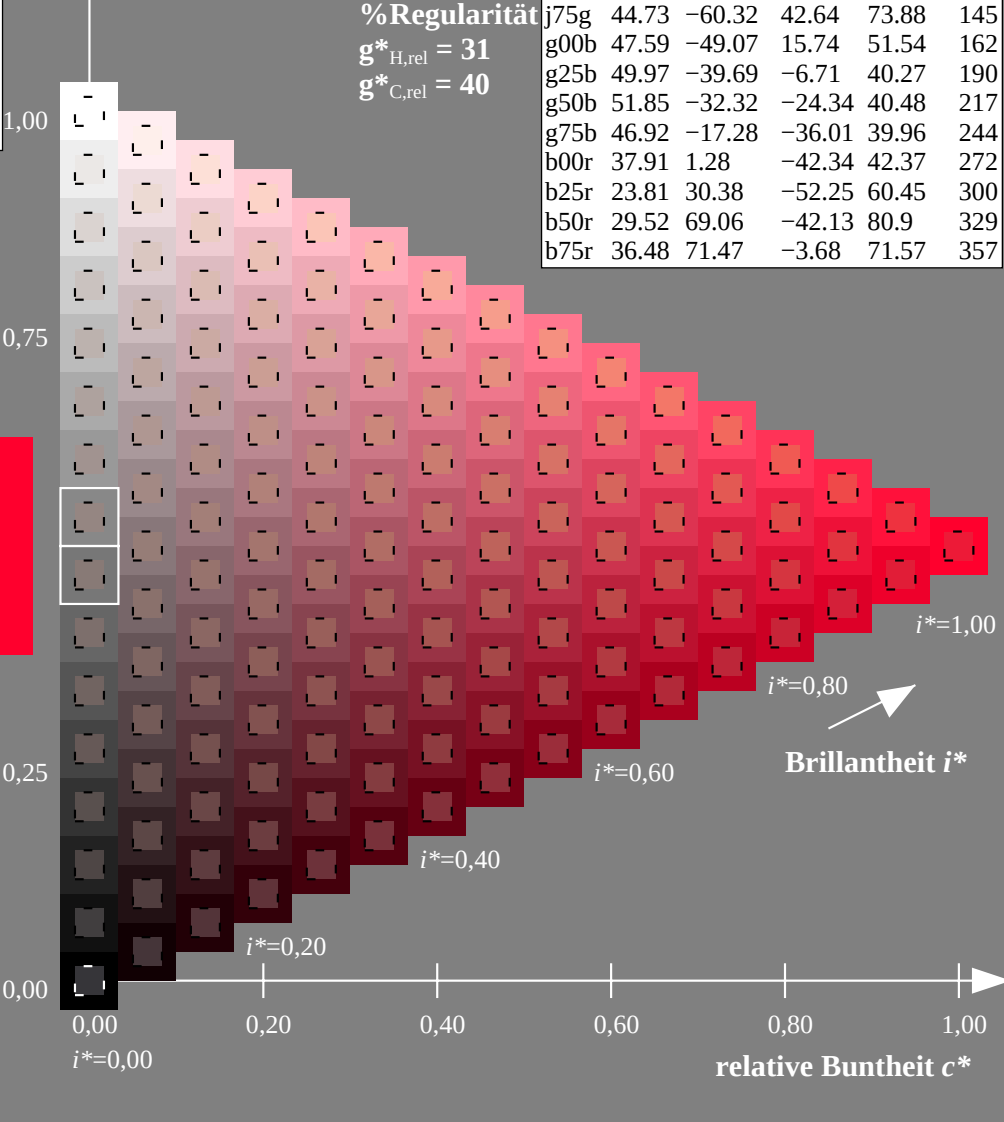
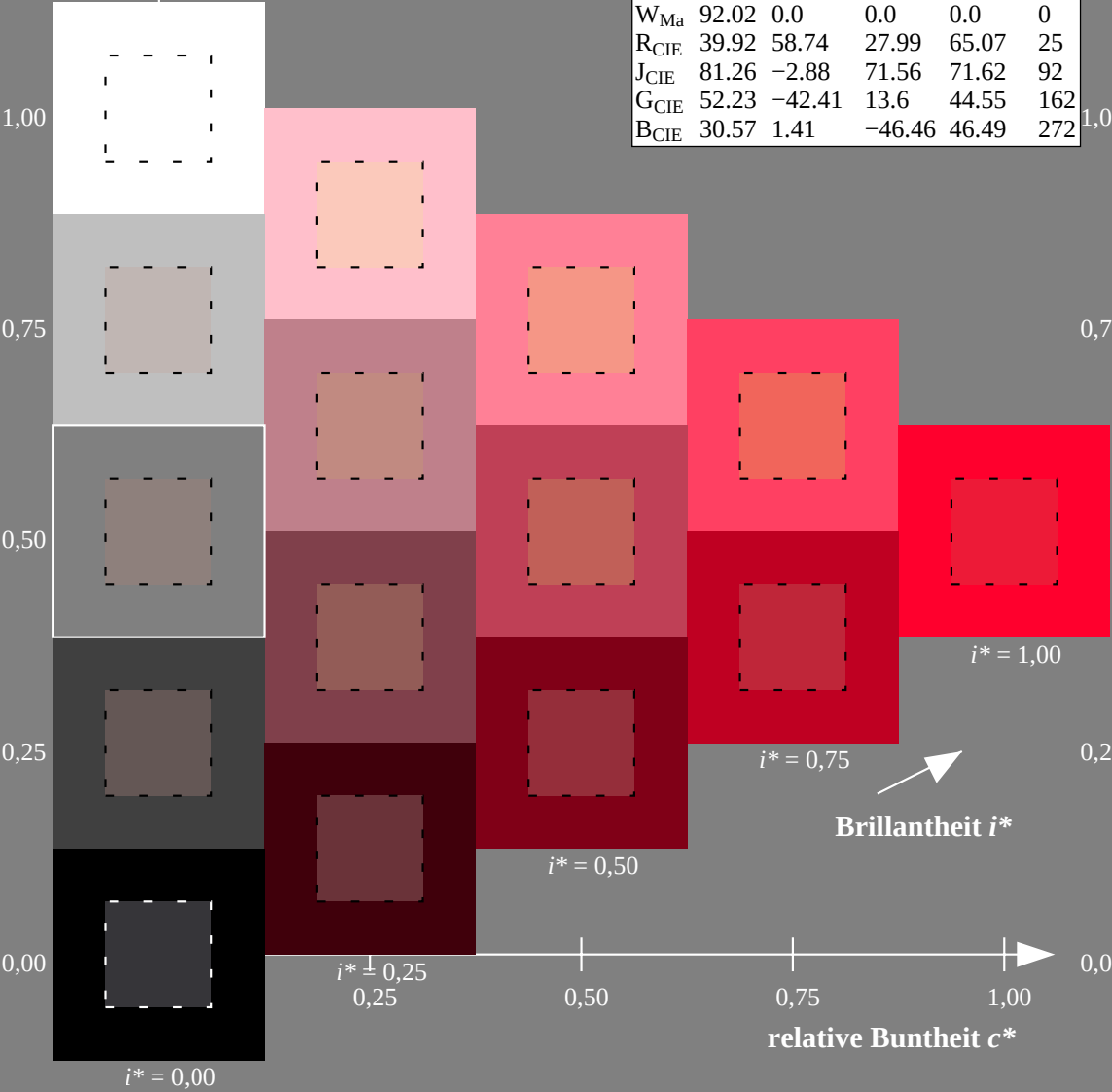
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

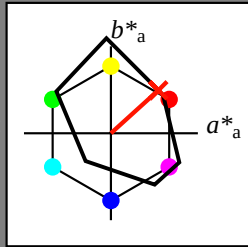
Elementar-Bunttontext:

$u^* = r25j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 55 49

$LAB^*LCH^*_{Ma}$: 39 74 42

$lab^*rgb^*_{Ma}$: 1.0 0.25 0.0

$lab^*olv^*_{Ma}$: 1.0 0.08 0.0

Dreiecks-Helligkeit t^*

%Umfang

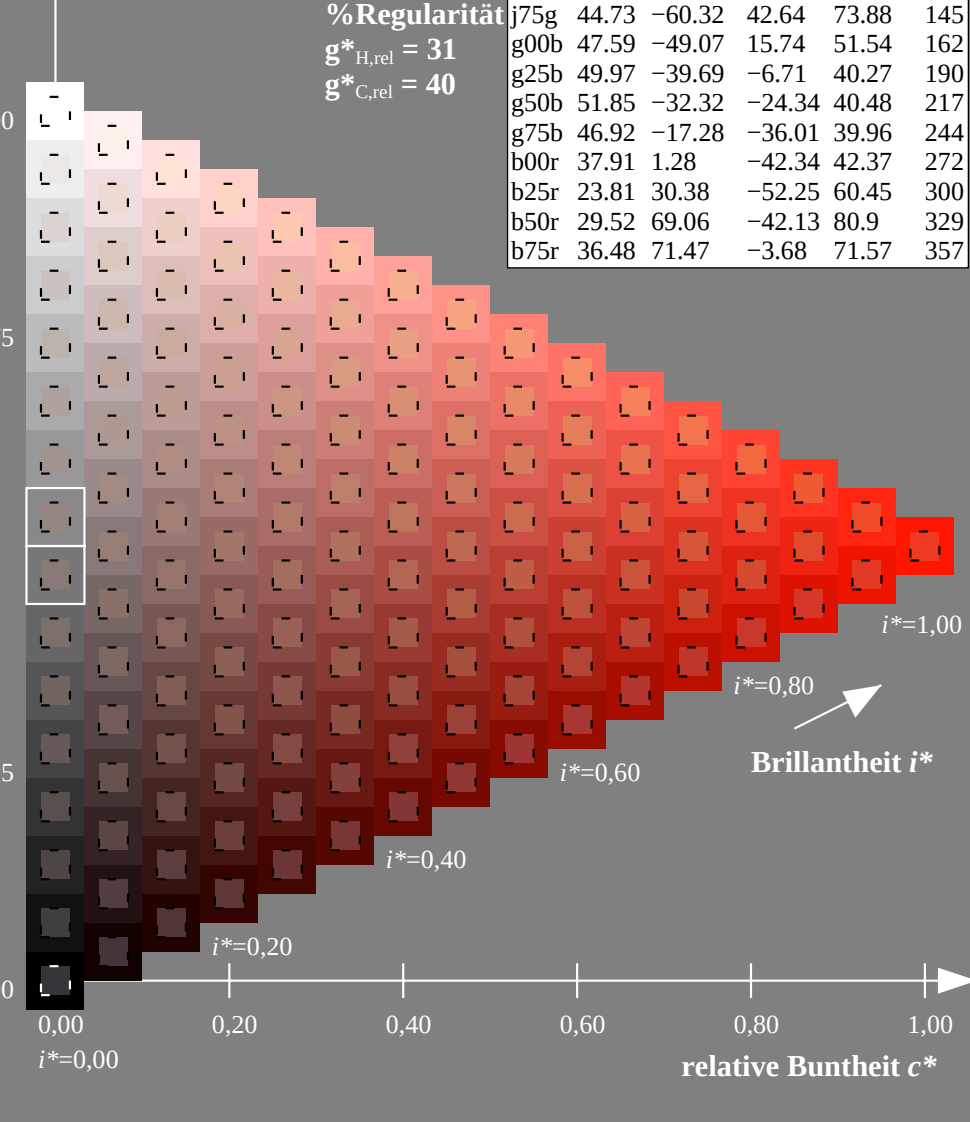
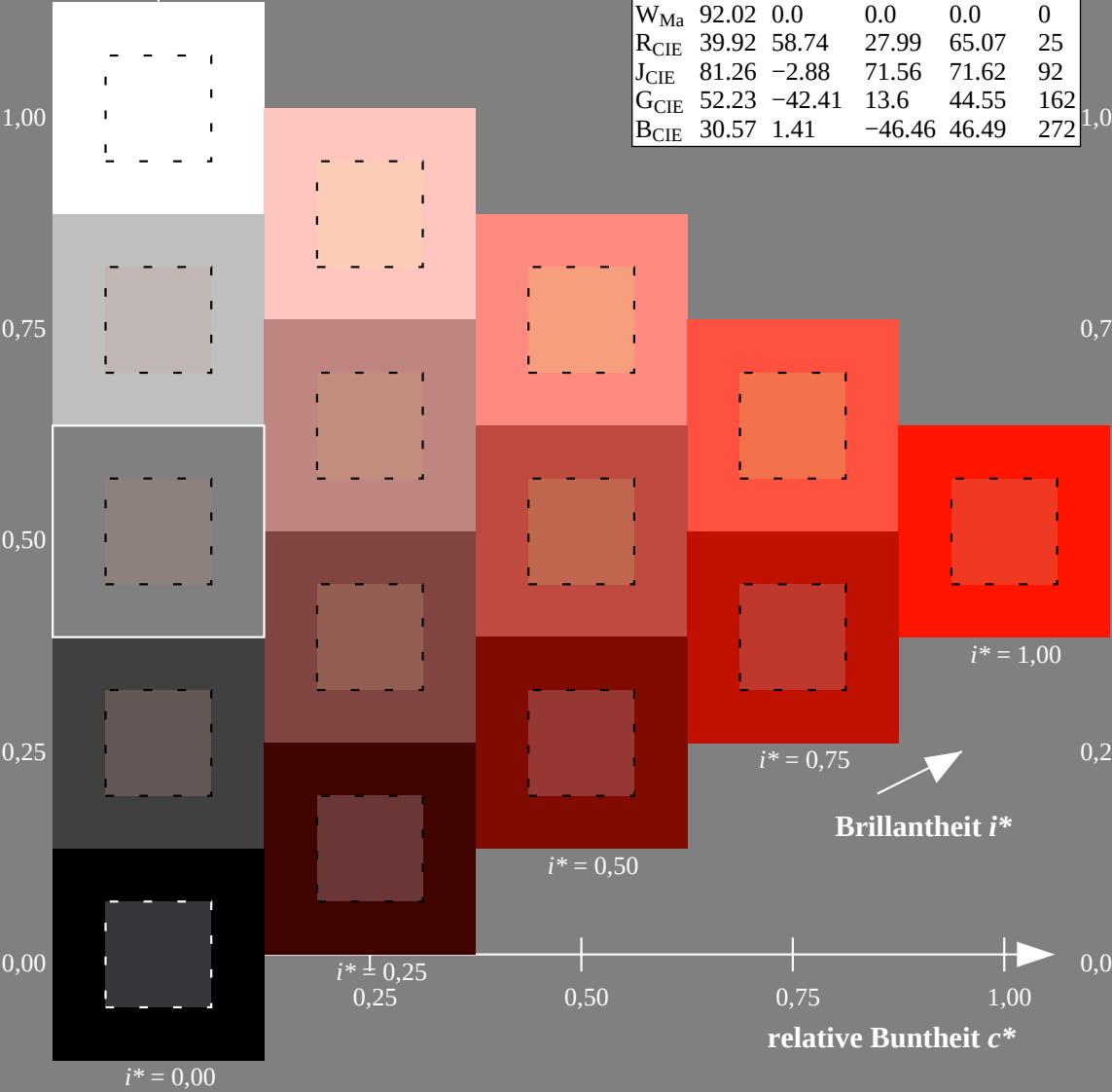
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$ $u^* = r50j$

Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

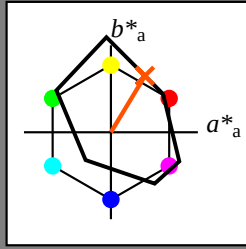
Elementar-Bunttontext:

$u^* = r50j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 51 39 65

LAB^*LCH^*Ma : 51 76 59

lab^*rgb^*Ma : 1.0 0.5 0.0

lab^*olv^*Ma : 1.0 0.32 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

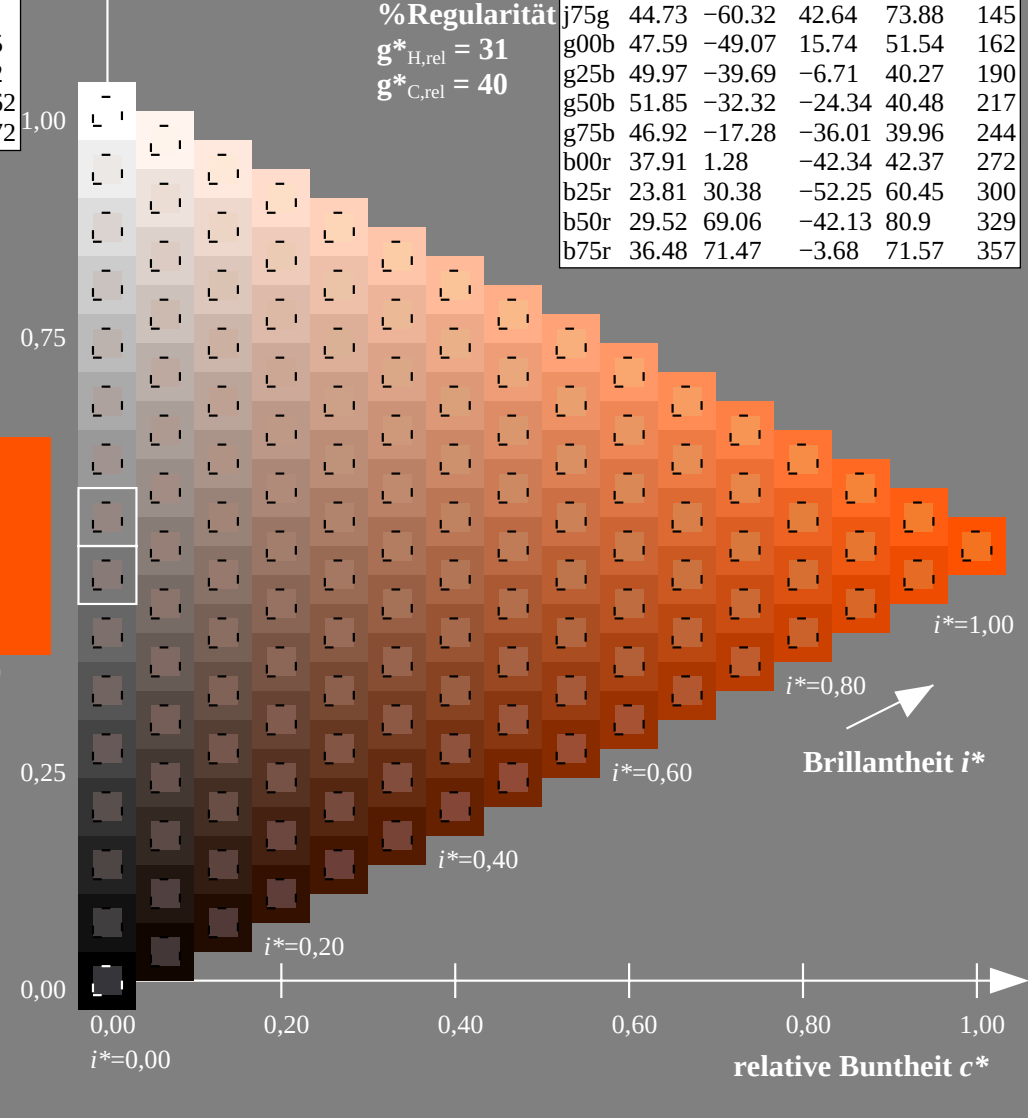
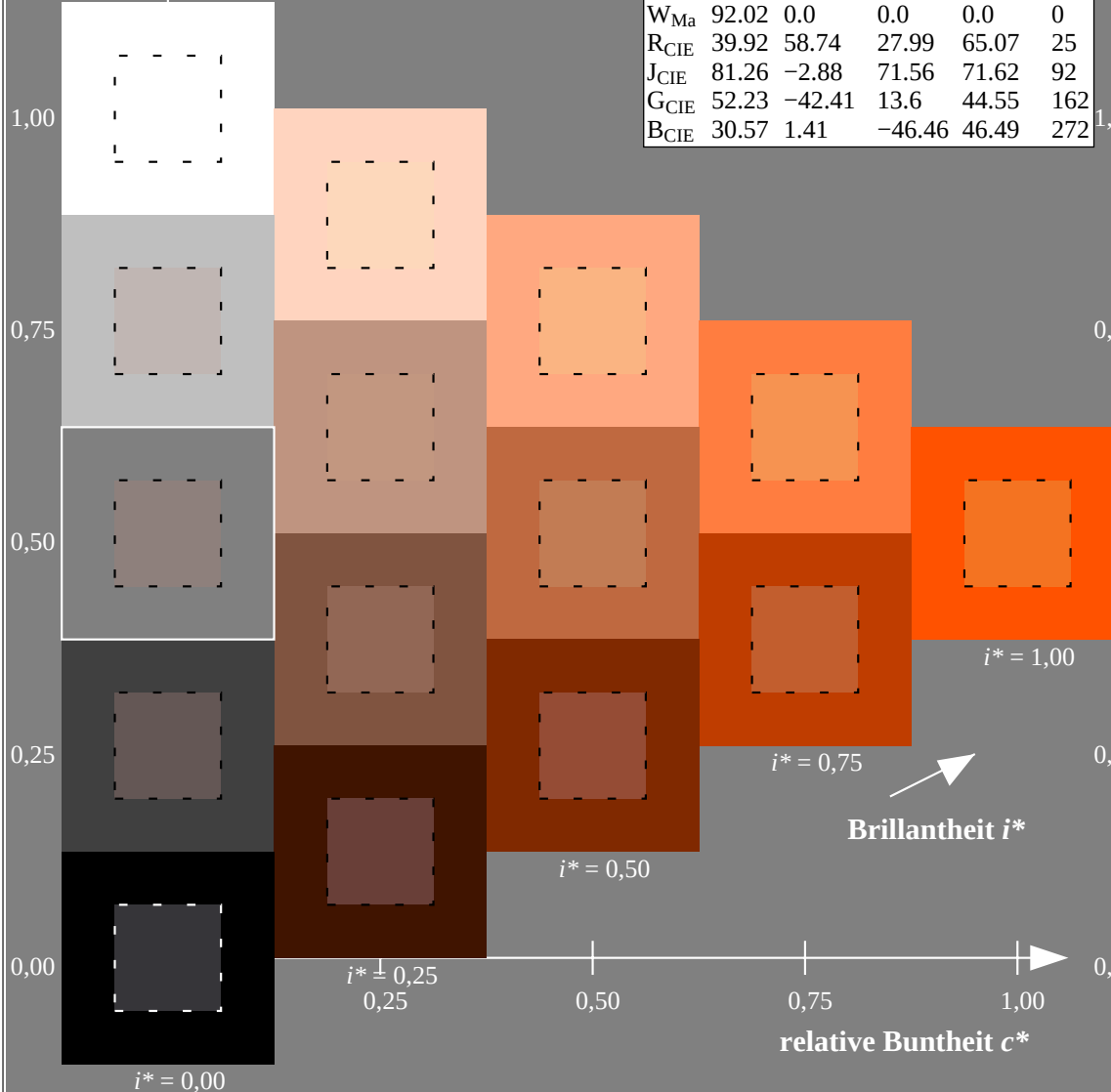
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$ $u^* = r75j$

Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

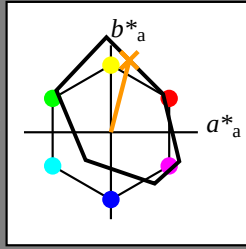
Elementar-Bunttontext:

$u^* = r75j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 64 21 83

LAB^*LCH^*Ma : 64 86 76

lab^*rgb^*Ma : 1.0 0.75 0.0

lab^*olv^*Ma : 1.0 0.59 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

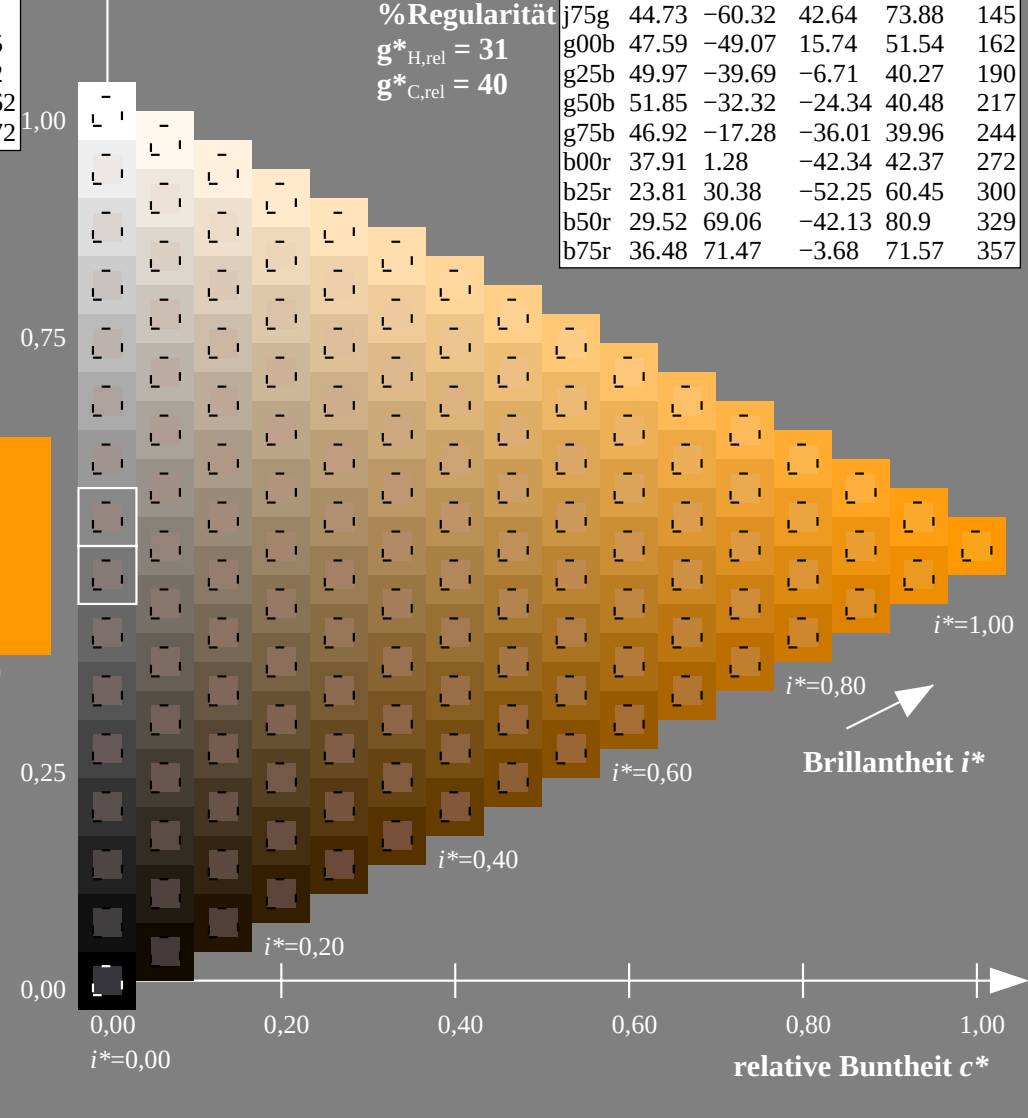
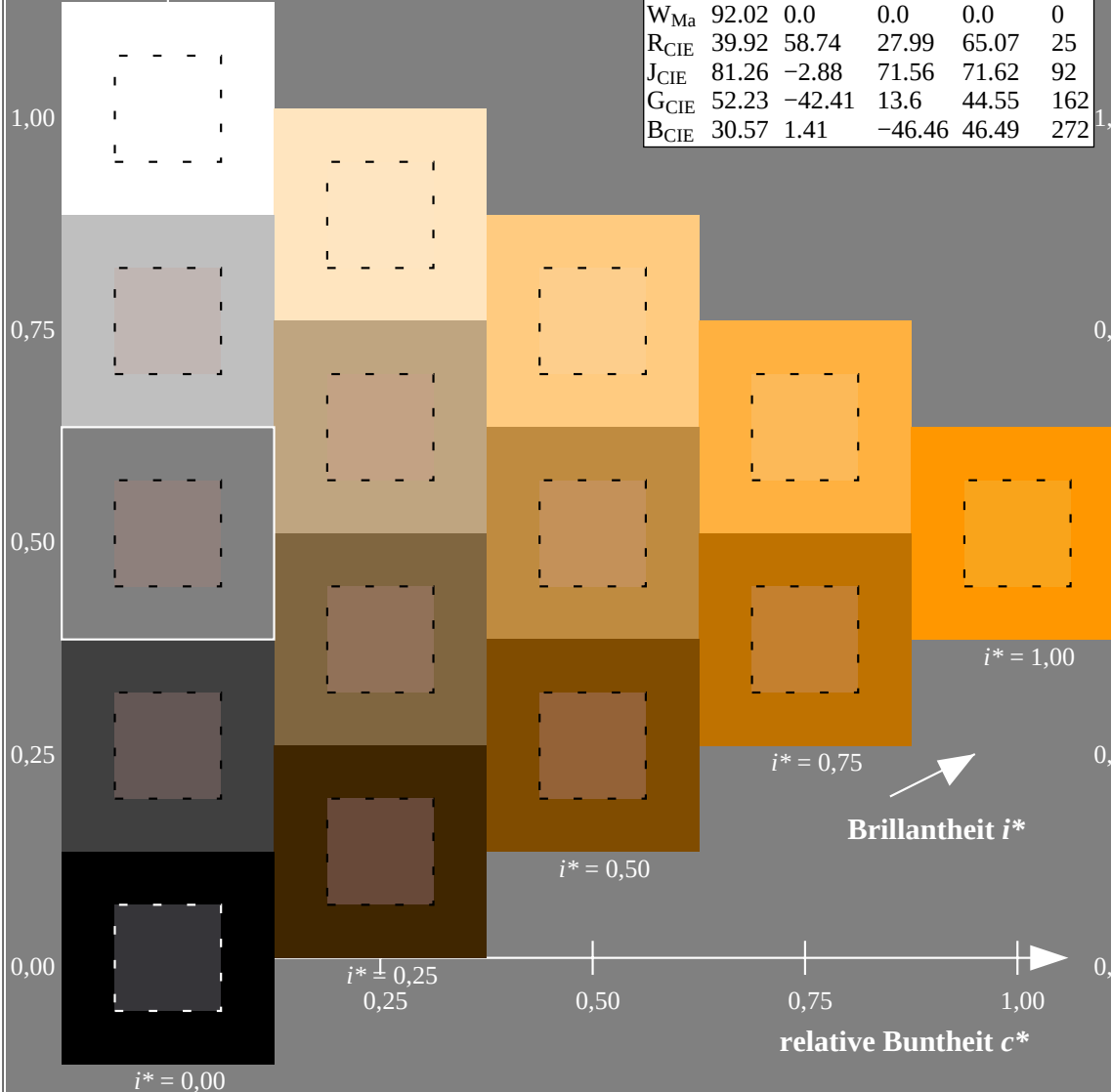
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

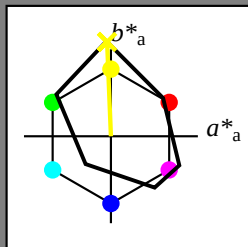
Elementar-Bunttontext:

$u^* = j00g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 83 -3 109

LAB^*LCH^*Ma : 83 109 92

lab^*rgb^*Ma : 1.0 1.0 0.0

lab^*olv^*Ma : 1.0 0.99 0.0

Dreiecks-Helligkeit t^*

%Umfang

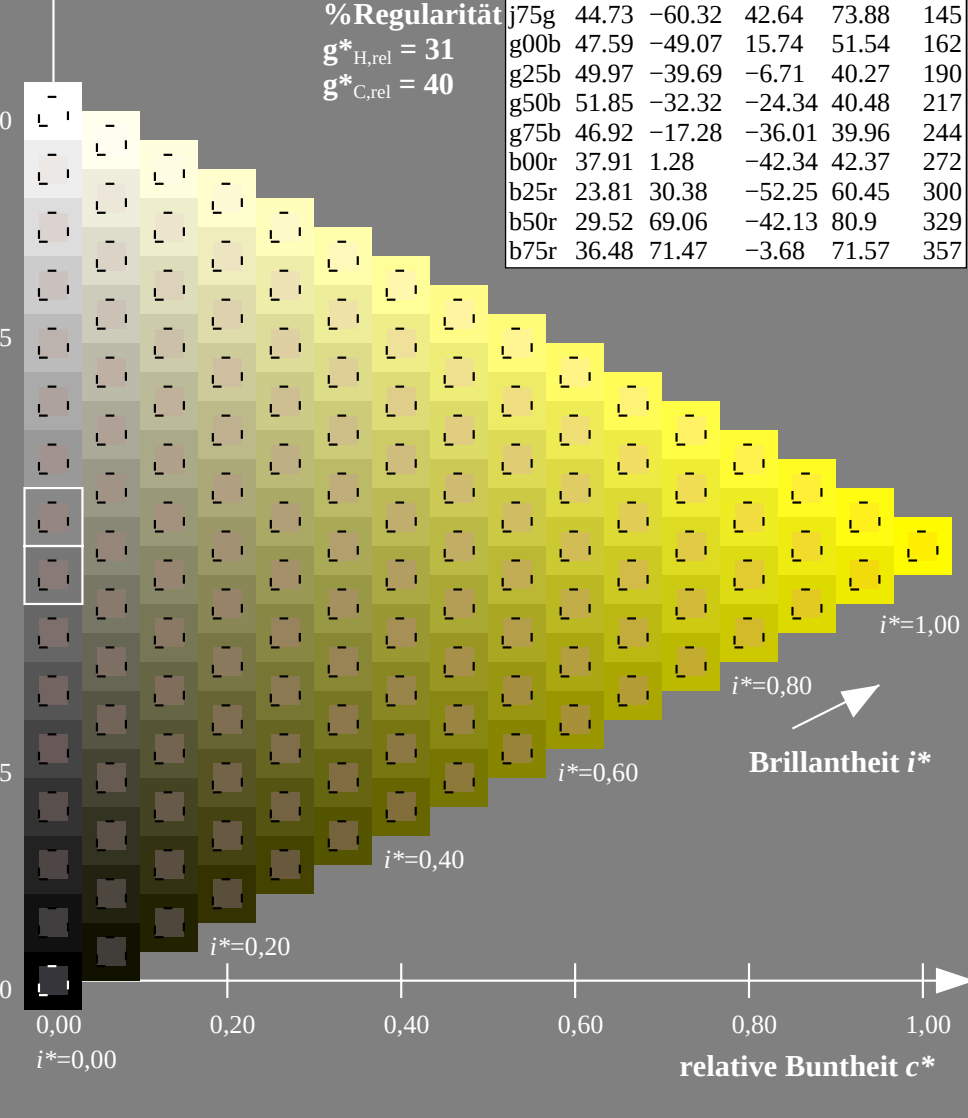
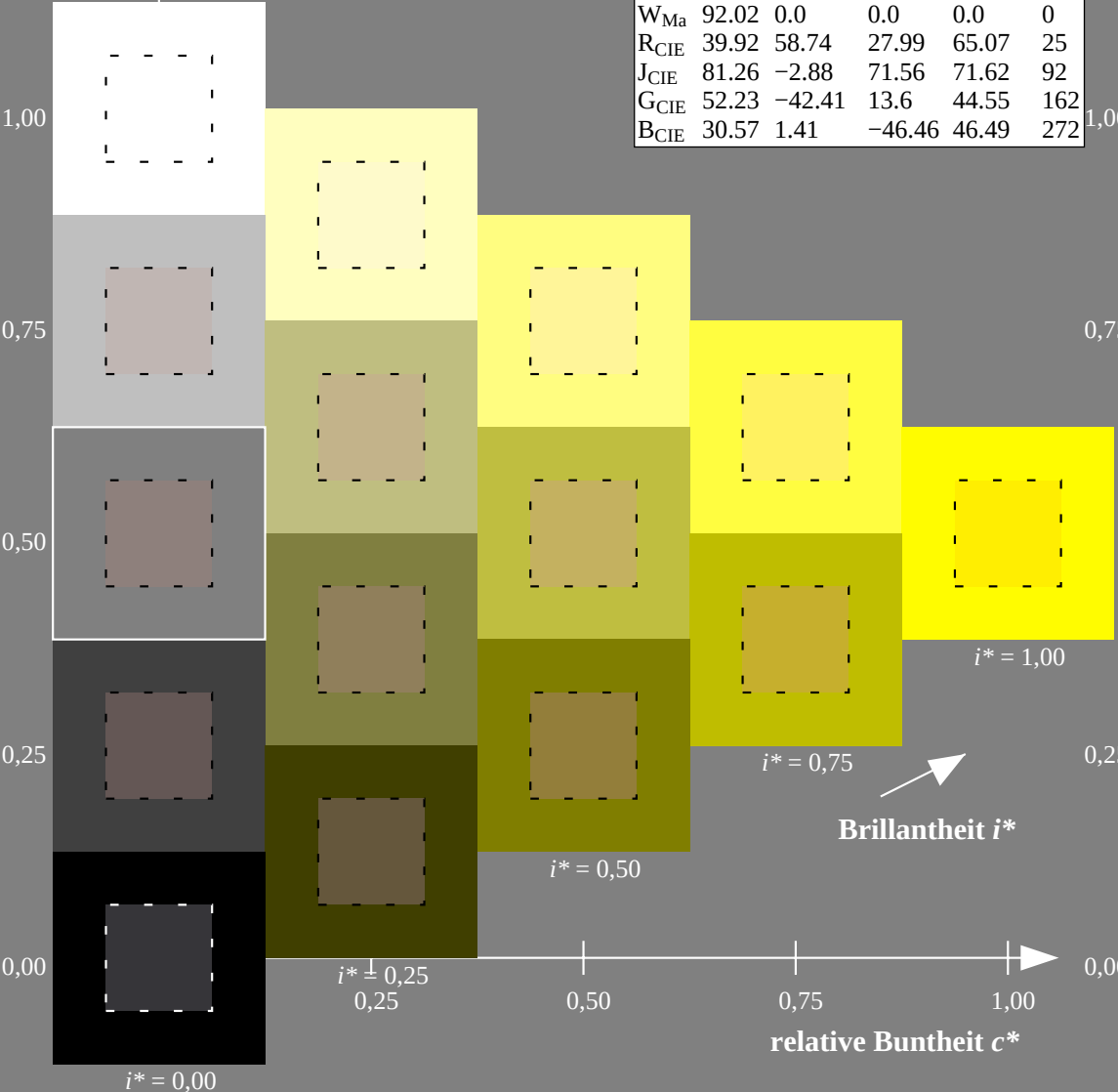
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

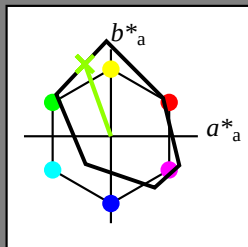
Elementar-Bunntext:

$u^* = j25g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
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M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 67 -29 83

LAB^*LCH^*Ma : 67 88 110

lab^*rgb^*Ma : 0.75 1.0 0.0

lab^*olv^*Ma : 0.57 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

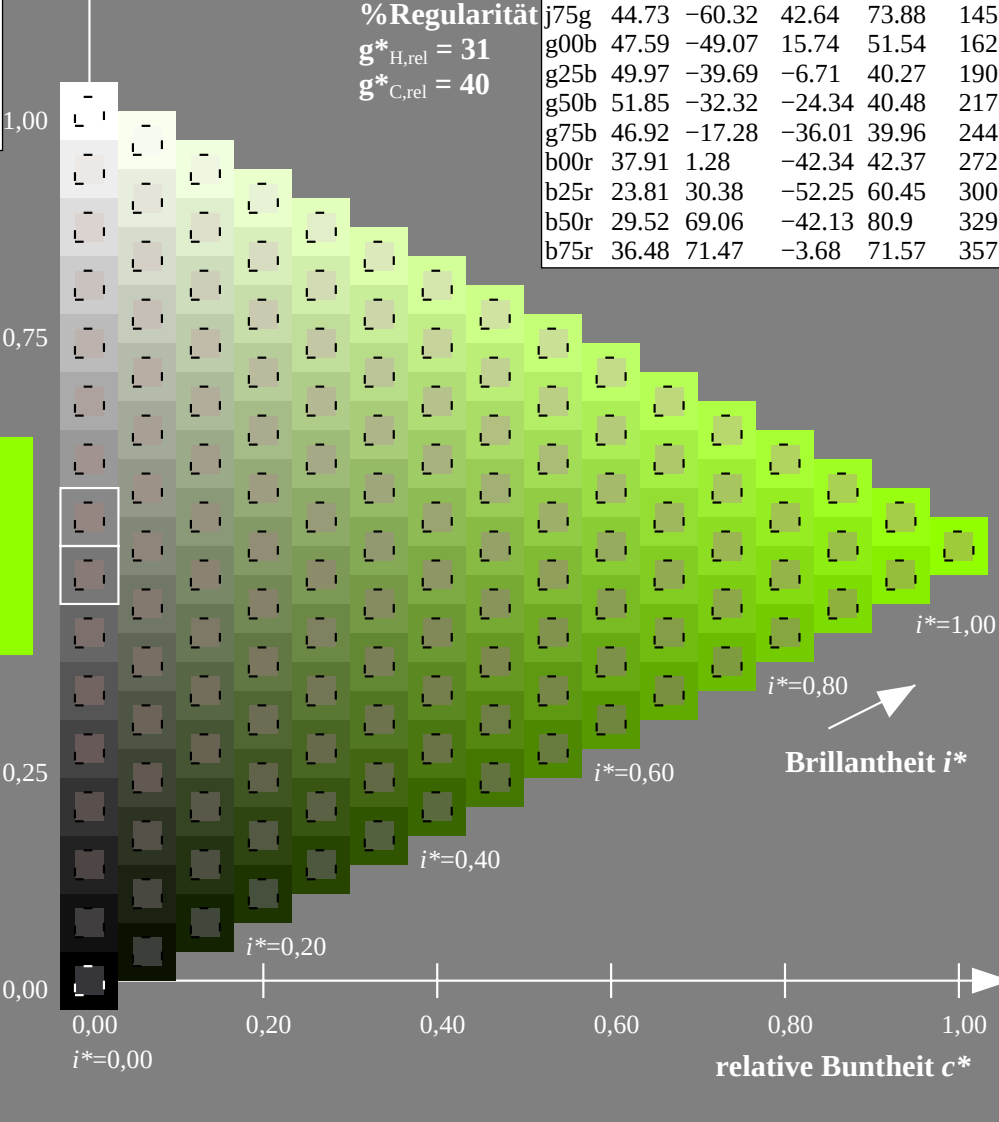
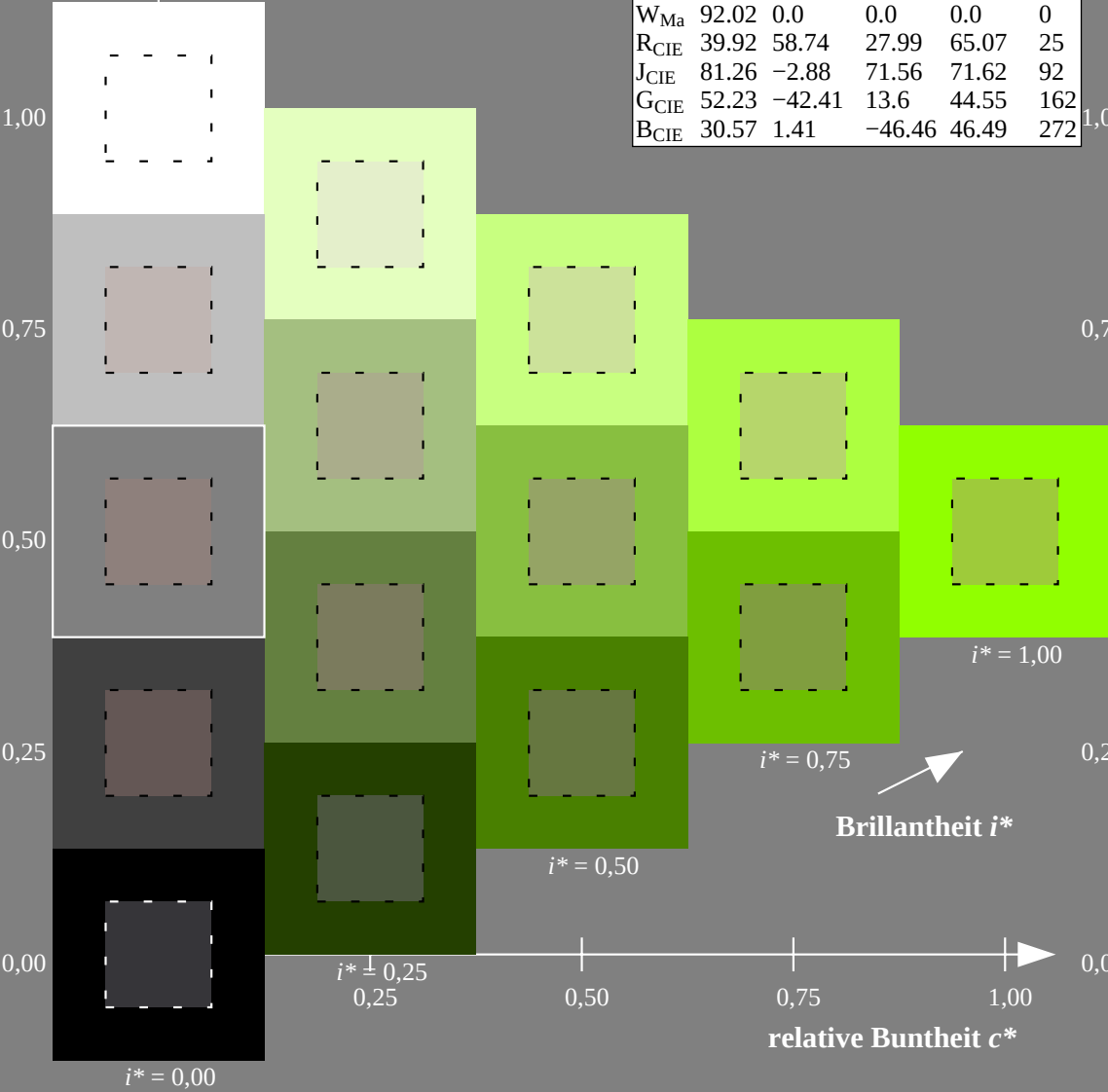
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

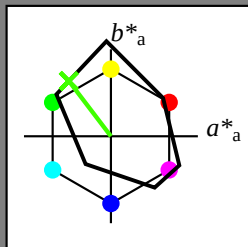
Elementar-Bunntext:

$u^* = j50g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 54 -47 63

$LAB^*LCH^*_{Ma}$: 54 80 127

$lab^*rgb^*_{Ma}$: 0.5 1.0 0.0

$lab^*olv^*_{Ma}$: 0.25 1.0 0.0

Dreiecks-Helligkeit t^*

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357

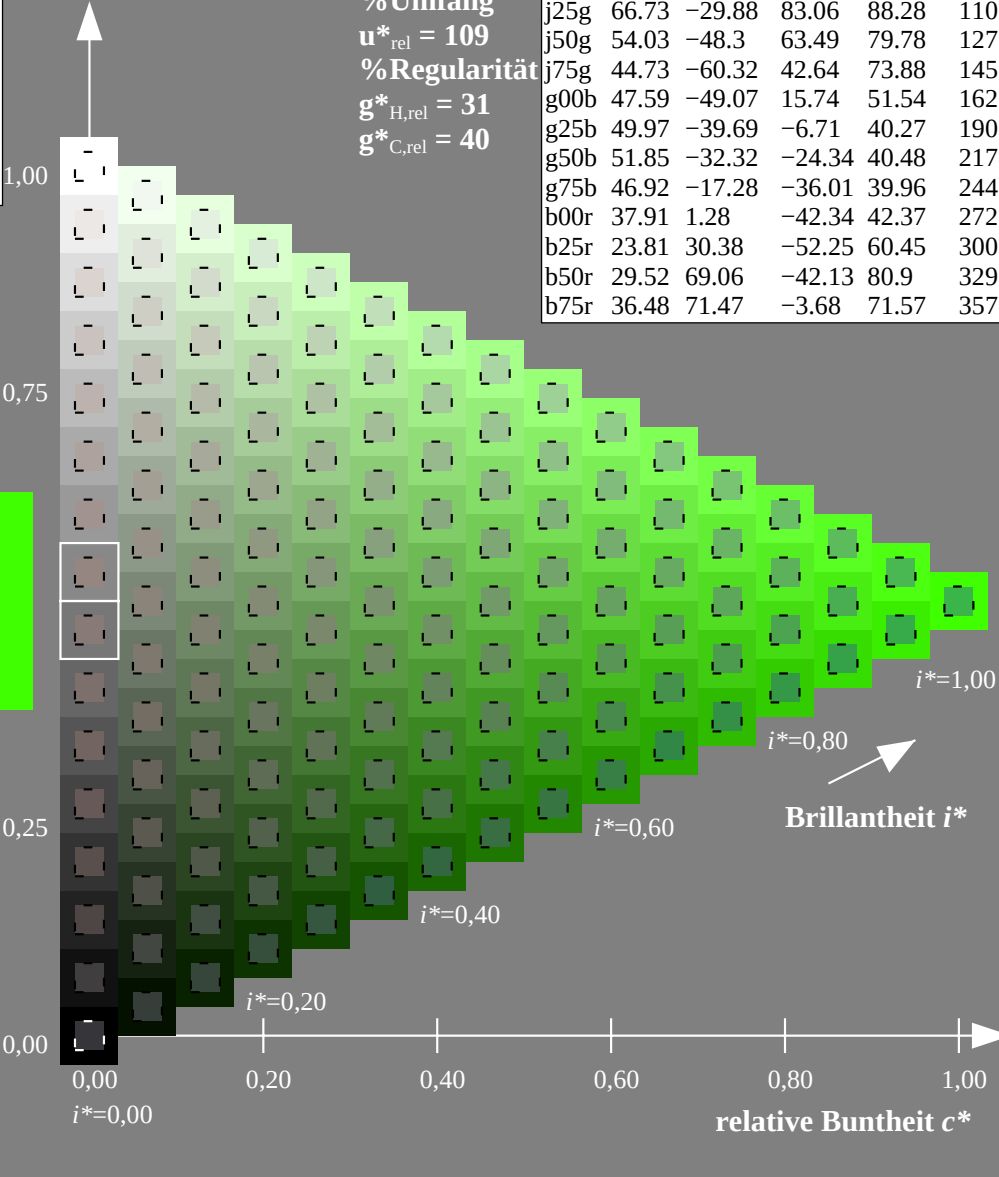
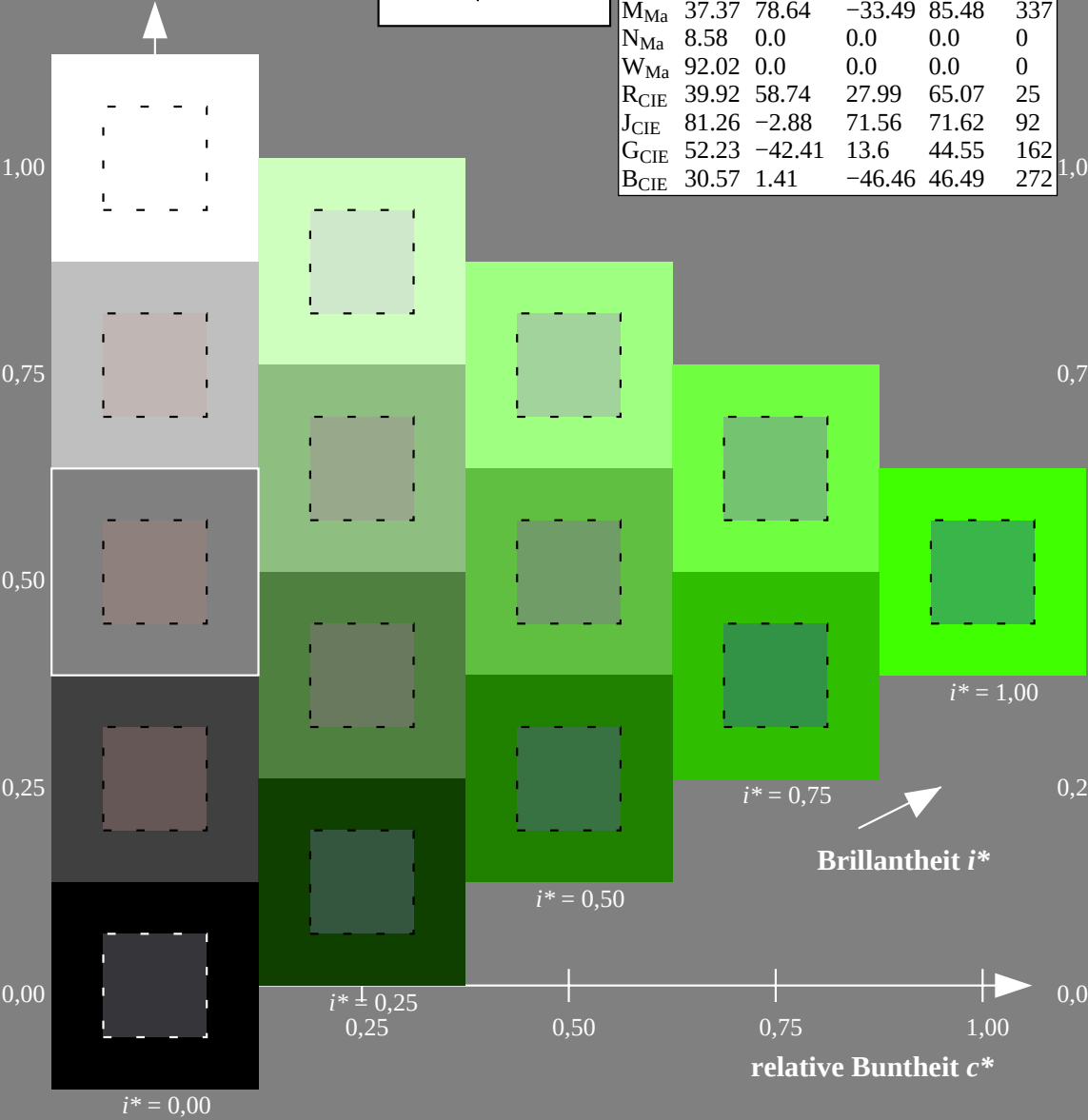
%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

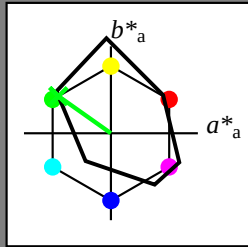
Elementar-Bunntext:

$u^* = j75g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 45 -59 43

$LAB^*LCH^*_{Ma}$: 45 74 145

$lab^*rgb^*_{Ma}$: 0.25 1.0 0.0

$lab^*olv^*_{Ma}$: 0.0 1.0 0.07

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

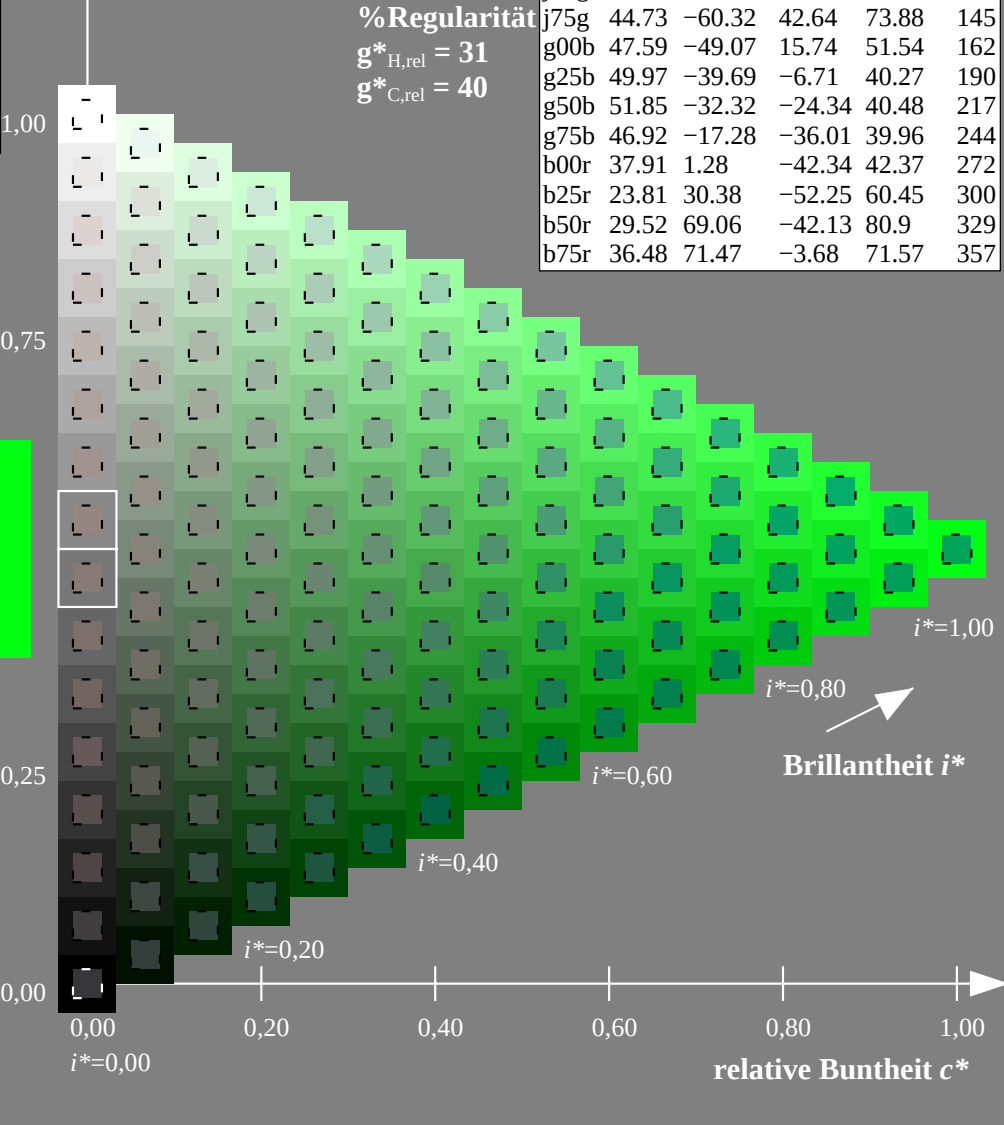
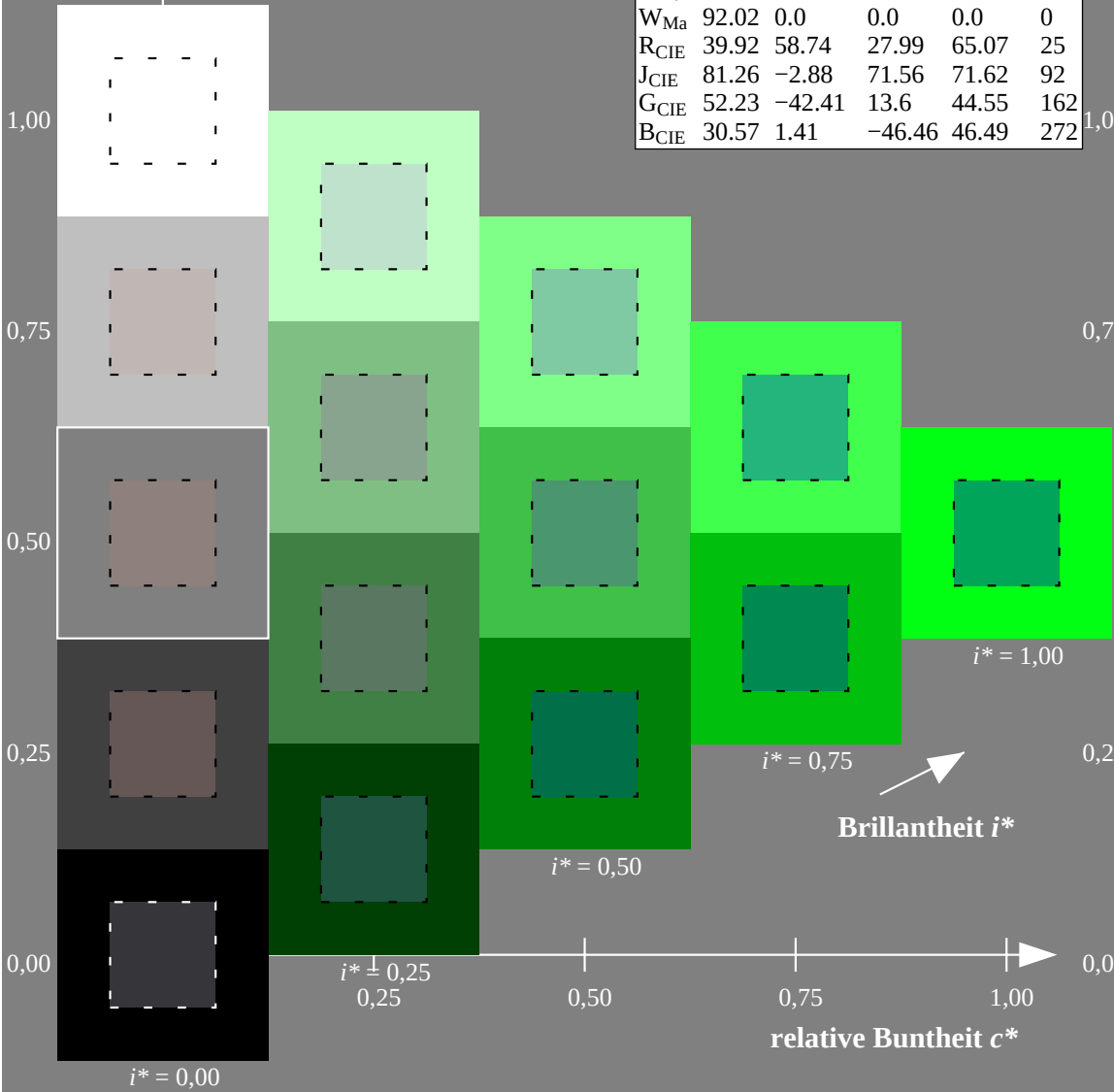
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

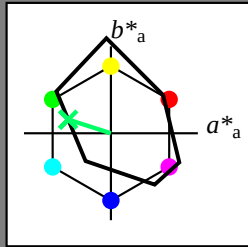
Elementar-Bunntext:

$u^* = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*Ma: 48 -48 16$

$LAB^*LCH^*Ma: 48 52 162$

$lab^*rgb^*Ma: 0.0 1.0 0.0$

$lab^*olv^*Ma: 0.0 1.0 0.41$

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

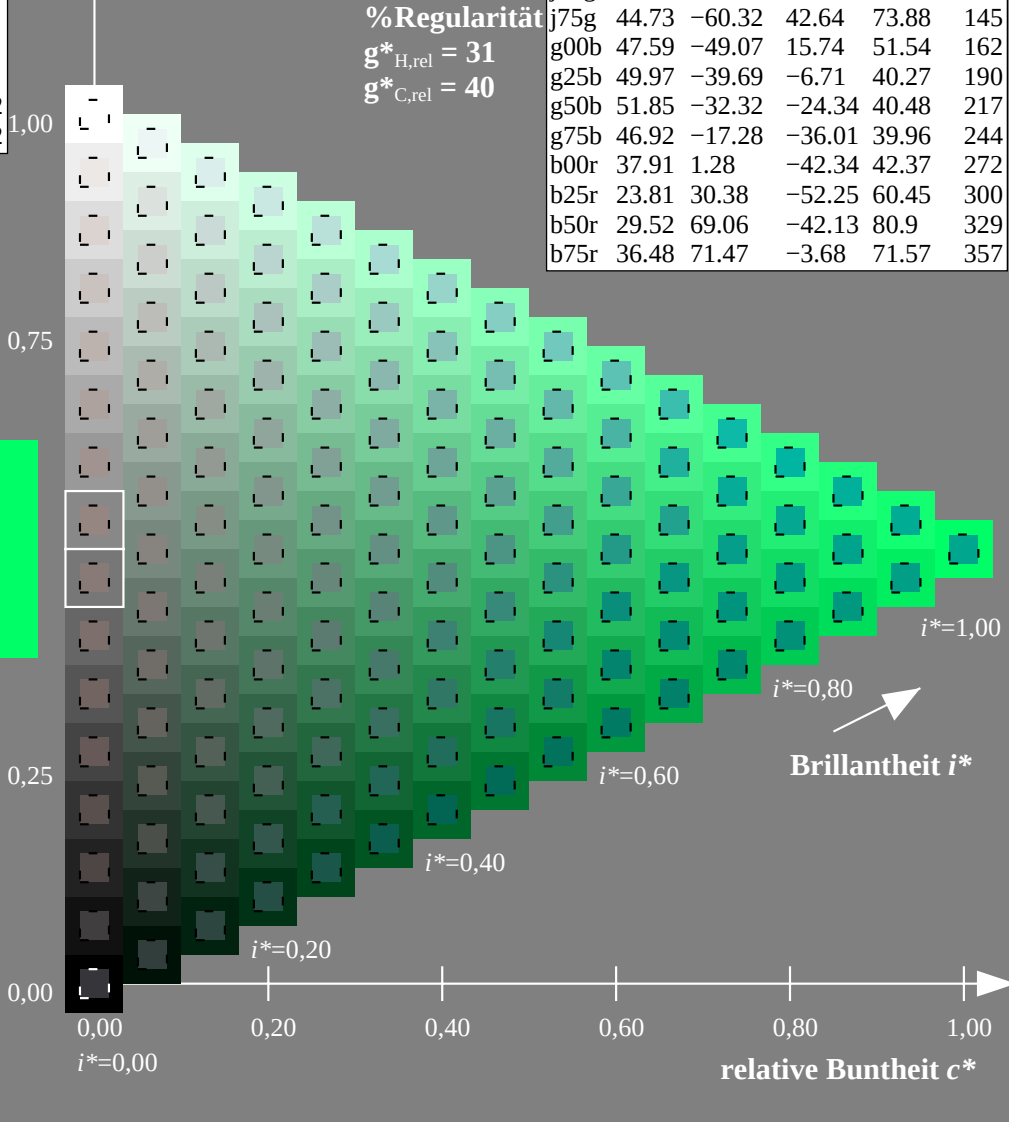
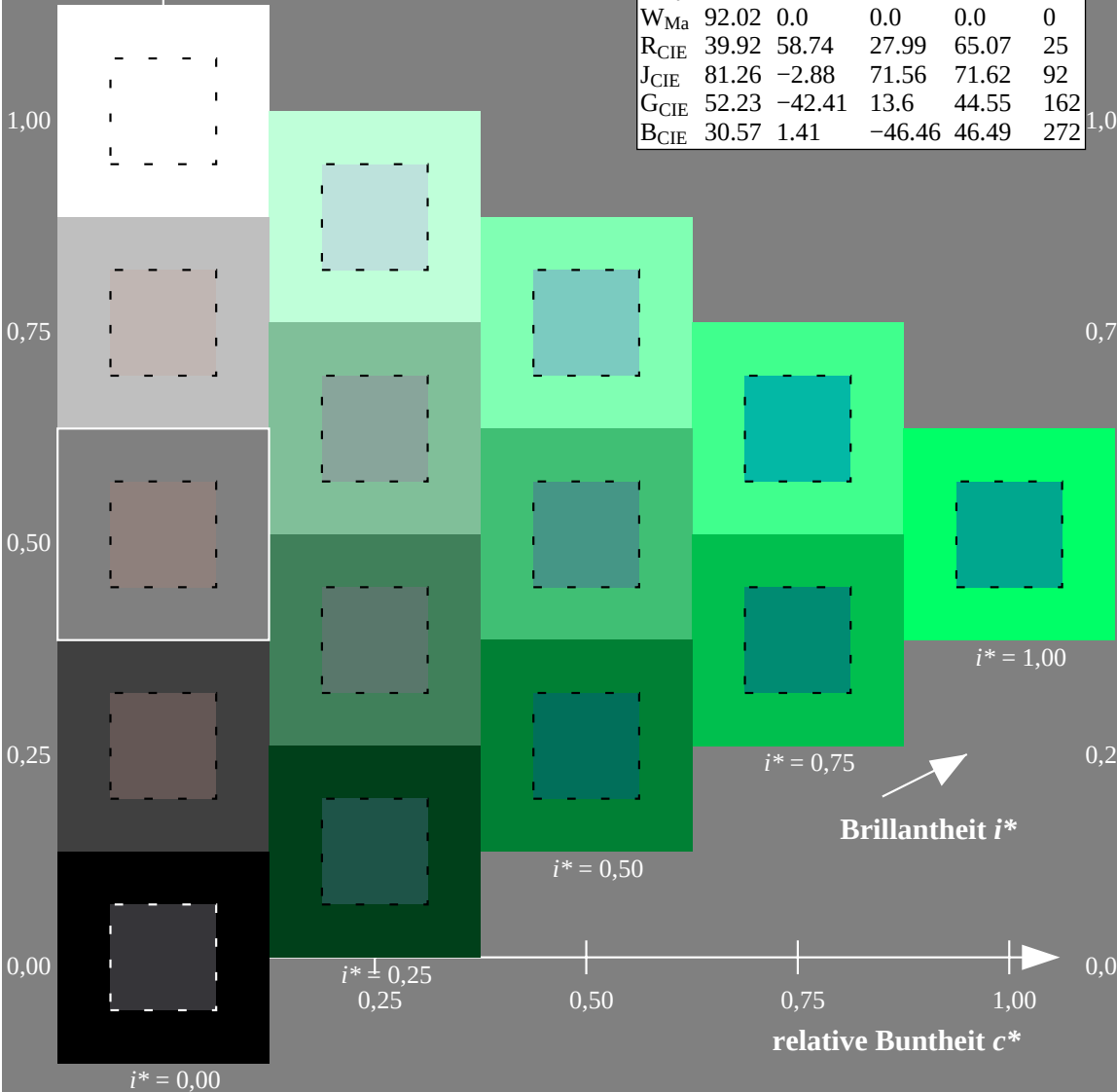
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

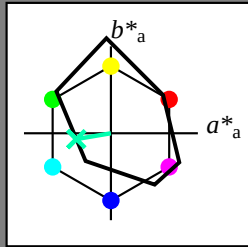
Elementar-Bunttontext:

$u^* = g25b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 50 -39 -6

$LAB^*LCH^*_{Ma}$: 50 40 190

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.5

$lab^*olv^*_{Ma}$: 0.0 1.0 0.69

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

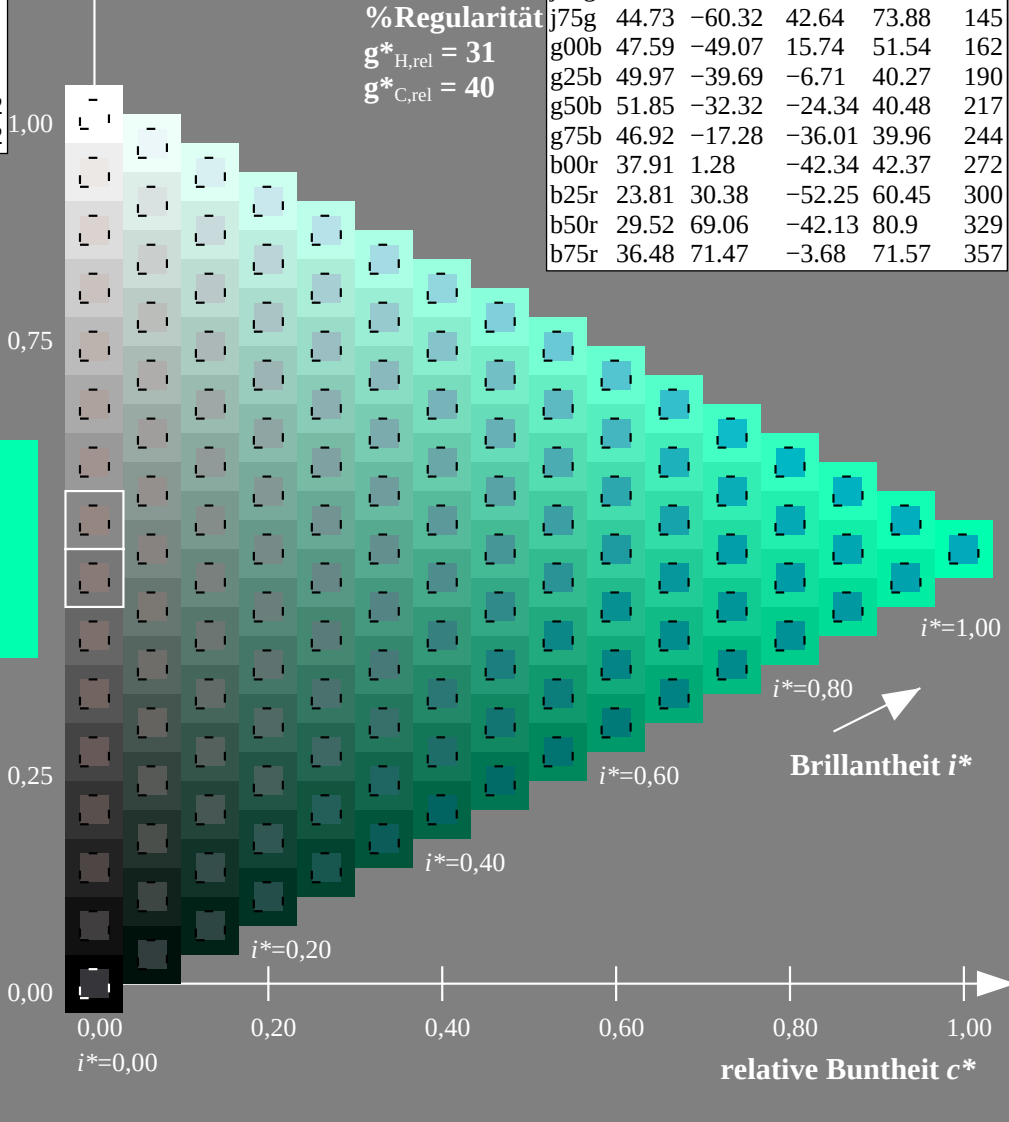
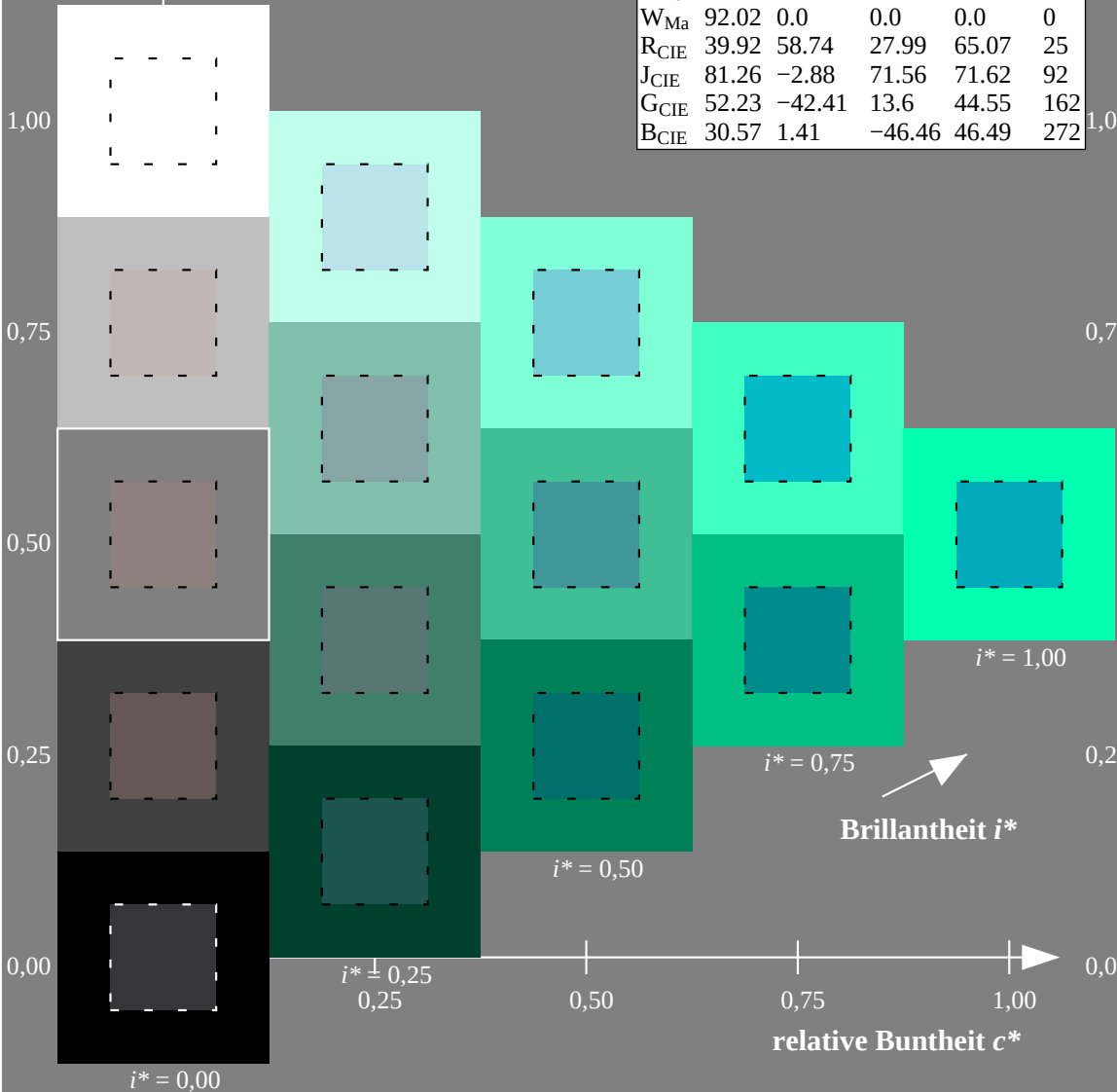
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

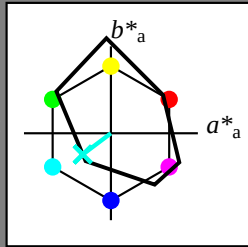
Elementar-Bunntext:

$u^* = g50b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 52 -31 -23

$LAB^*LCH^*_{Ma}$: 52 40 217

$lab^*rgb^*_{Ma}$: 0.0 1.0 1.0

$lab^*olv^*_{Ma}$: 0.0 1.0 0.9

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

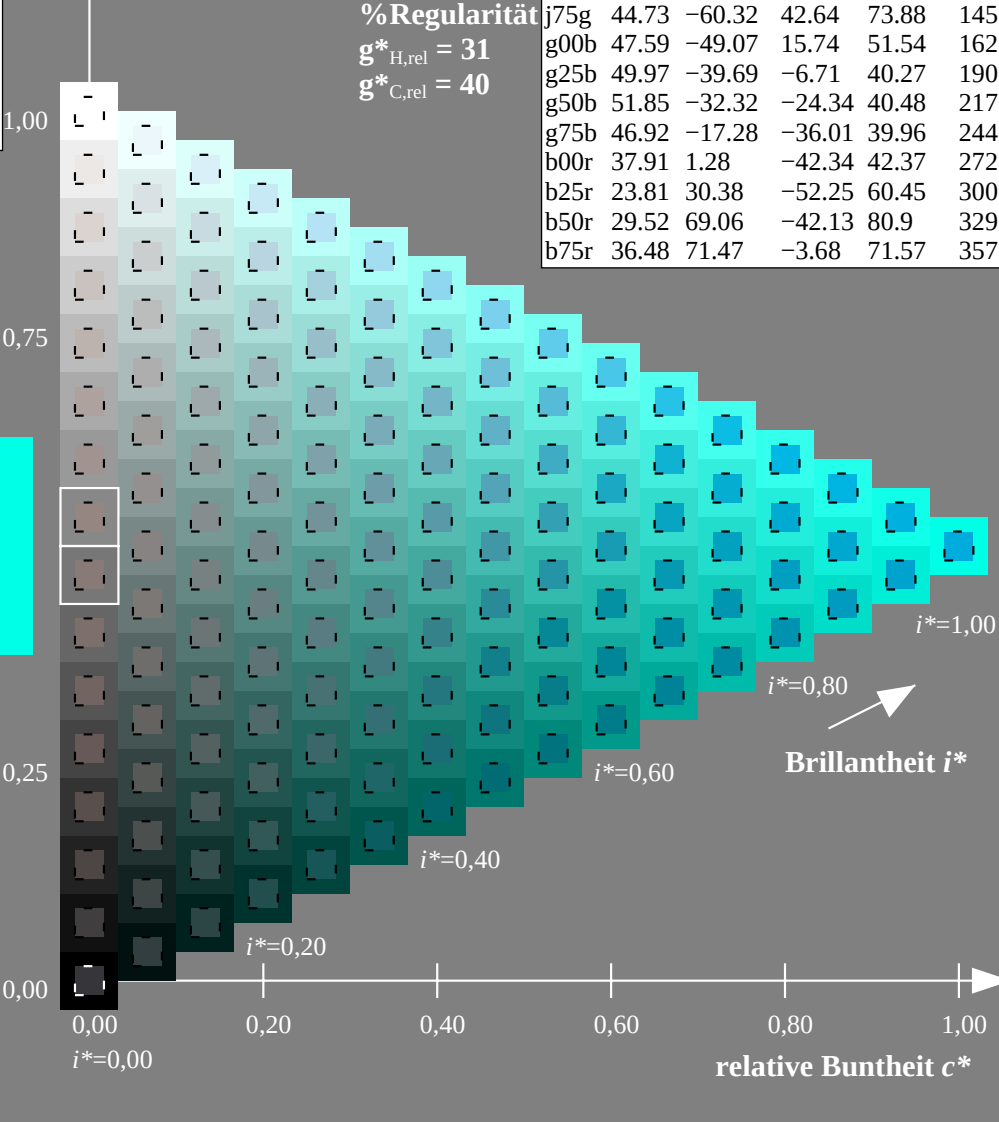
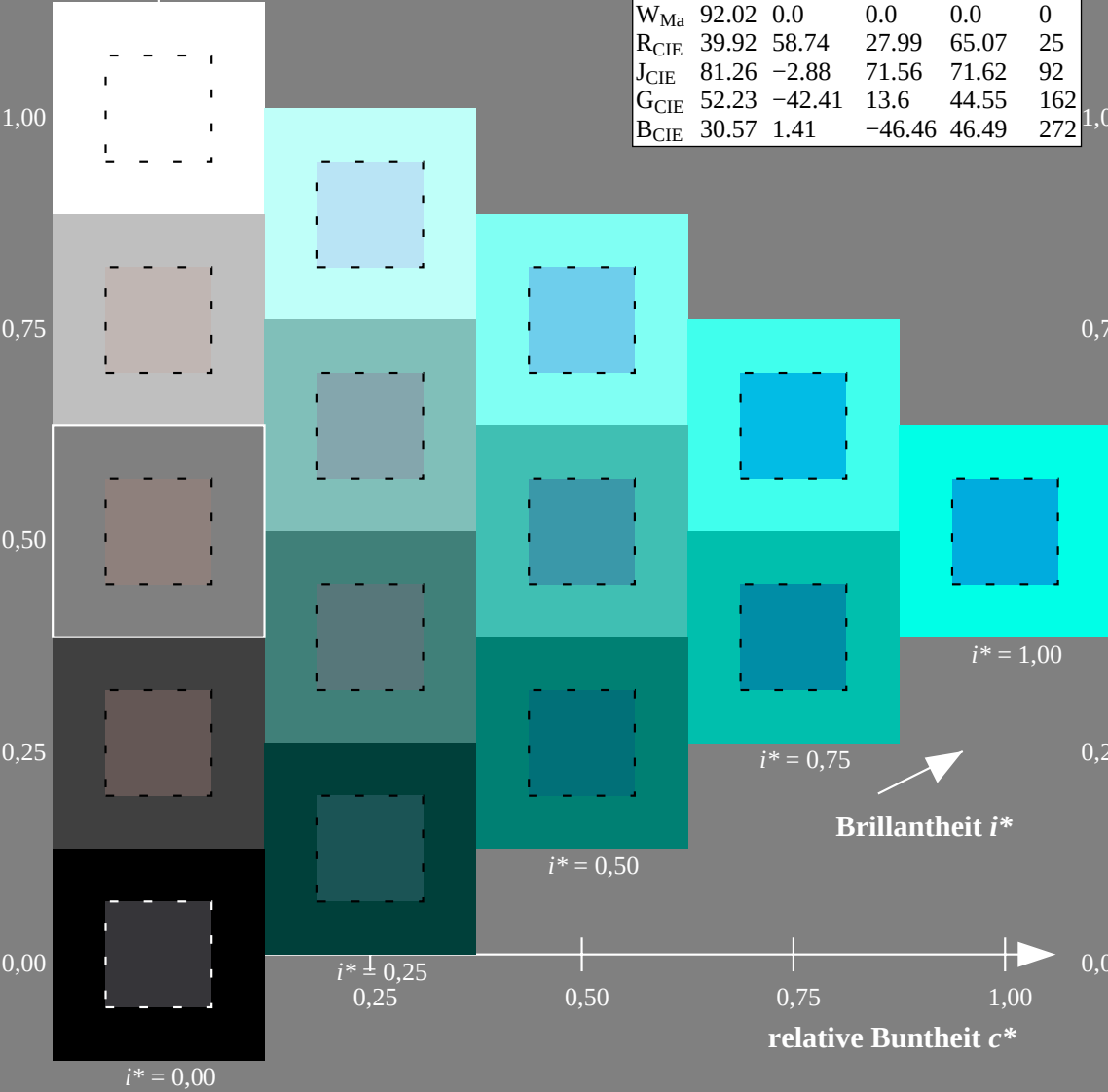
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

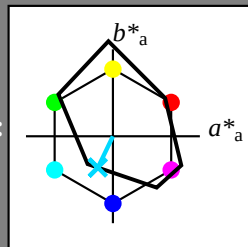
Elementar-Bunntext:

$u^* = g75b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 47 -16 -35

$LAB^*LCH^*_{Ma}$: 47 40 244

$lab^*rgb^*_{Ma}$: 0.0 0.5 1.0

$lab^*olv^*_{Ma}$: 0.0 0.85 1.0

Dreiecks-Helligkeit t^*

%Umfang

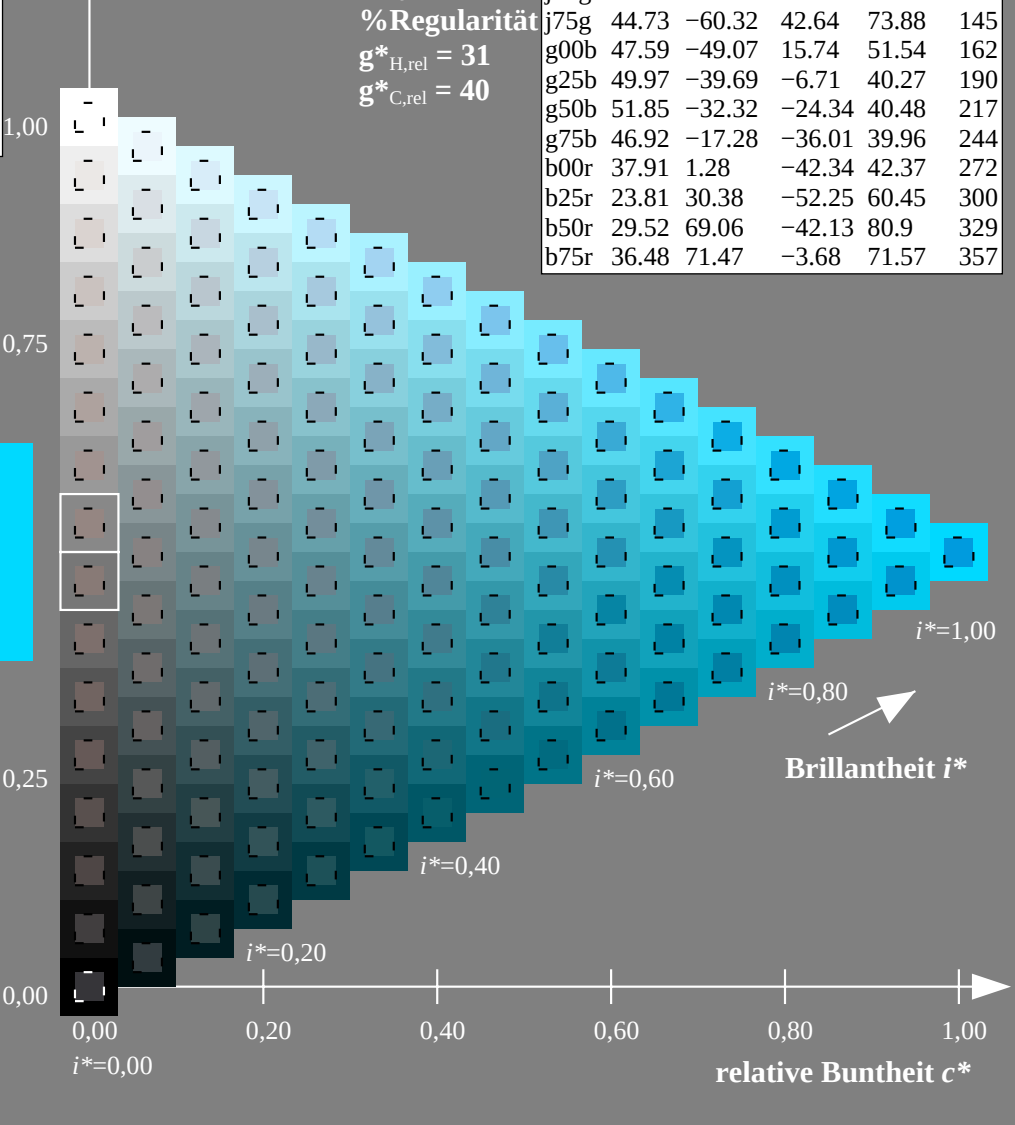
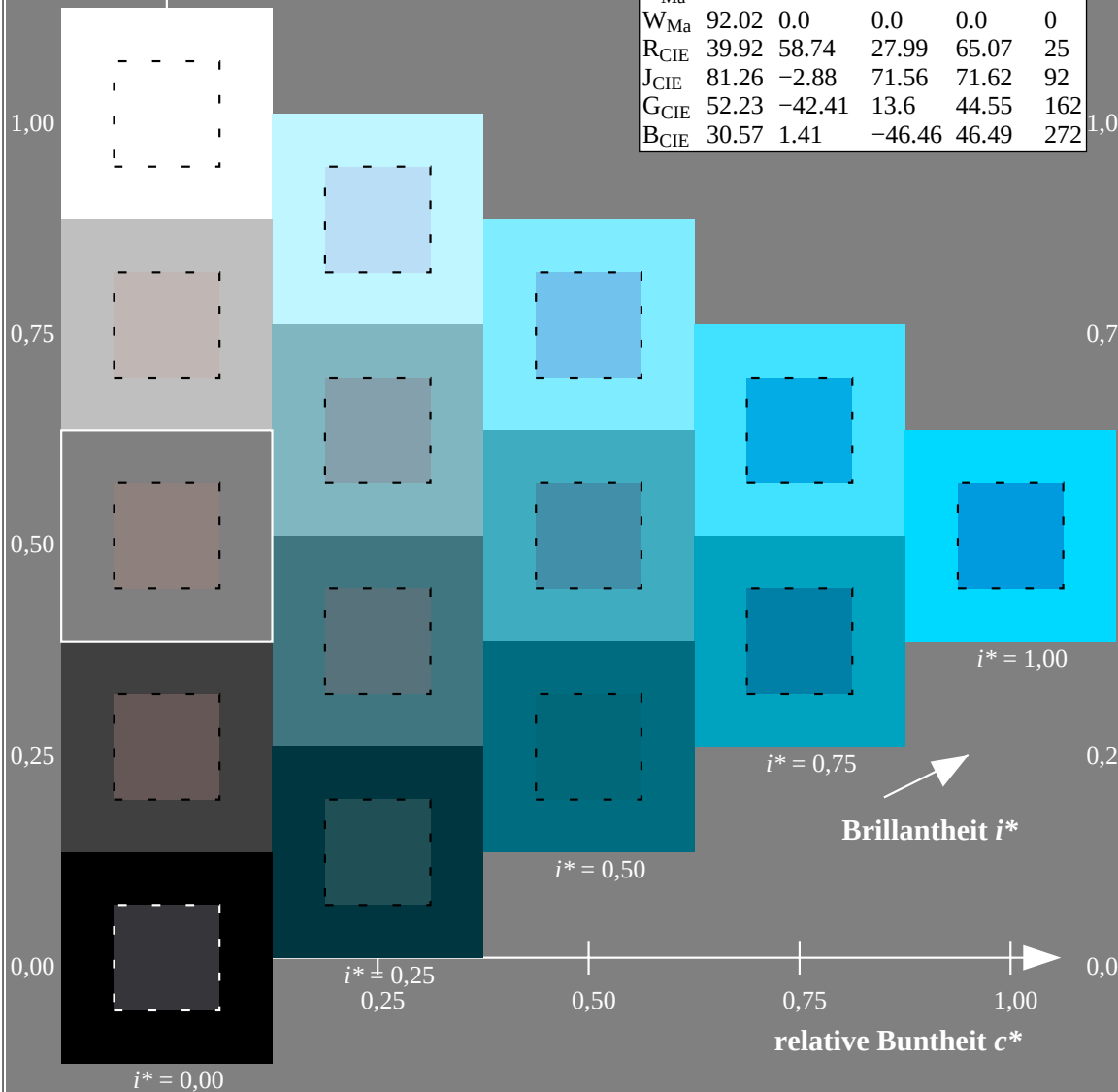
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 272/360 = 0.755$ $u^* = b00r$

Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

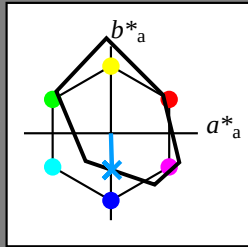
Elementar-Bunttontext:

$u^* = b00r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 1 -41

$LAB^*LCH^*_{Ma}$: 38 42 272

$lab^*rgb^*_{Ma}$: 0.0 0.0 1.0

$lab^*olv^*_{Ma}$: 0.0 0.62 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

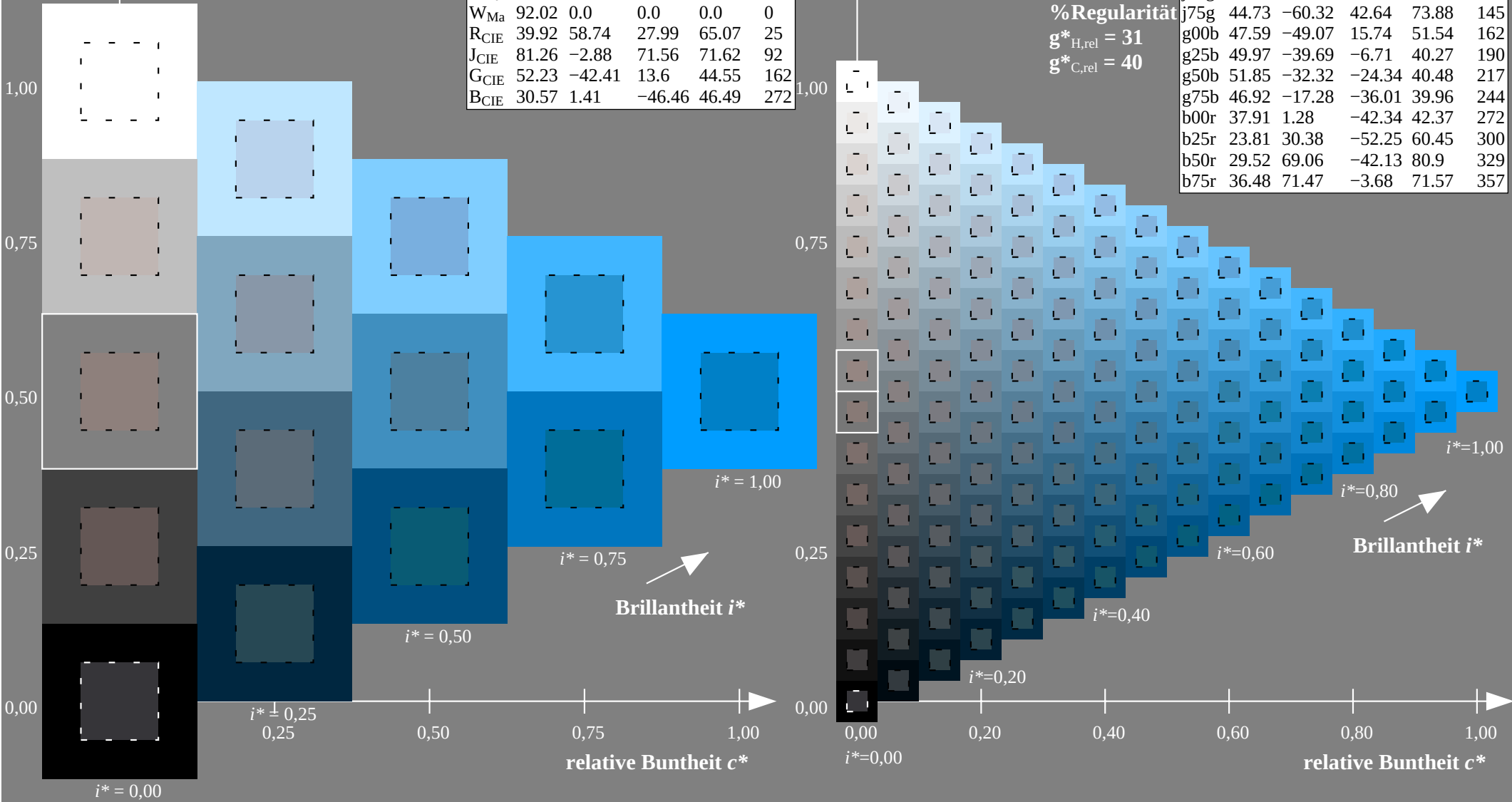
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

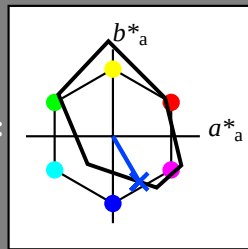
Elementar-Bunttontext:

$u^* = b25r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 24 30 -51

$LAB^*LCH^*_{Ma}$: 24 60 300

$lab^*rgb^*_{Ma}$: 0.5 0.0 1.0

$lab^*olv^*_{Ma}$: 0.0 0.25 1.0

Dreiecks-Helligkeit t^*

%Umfang

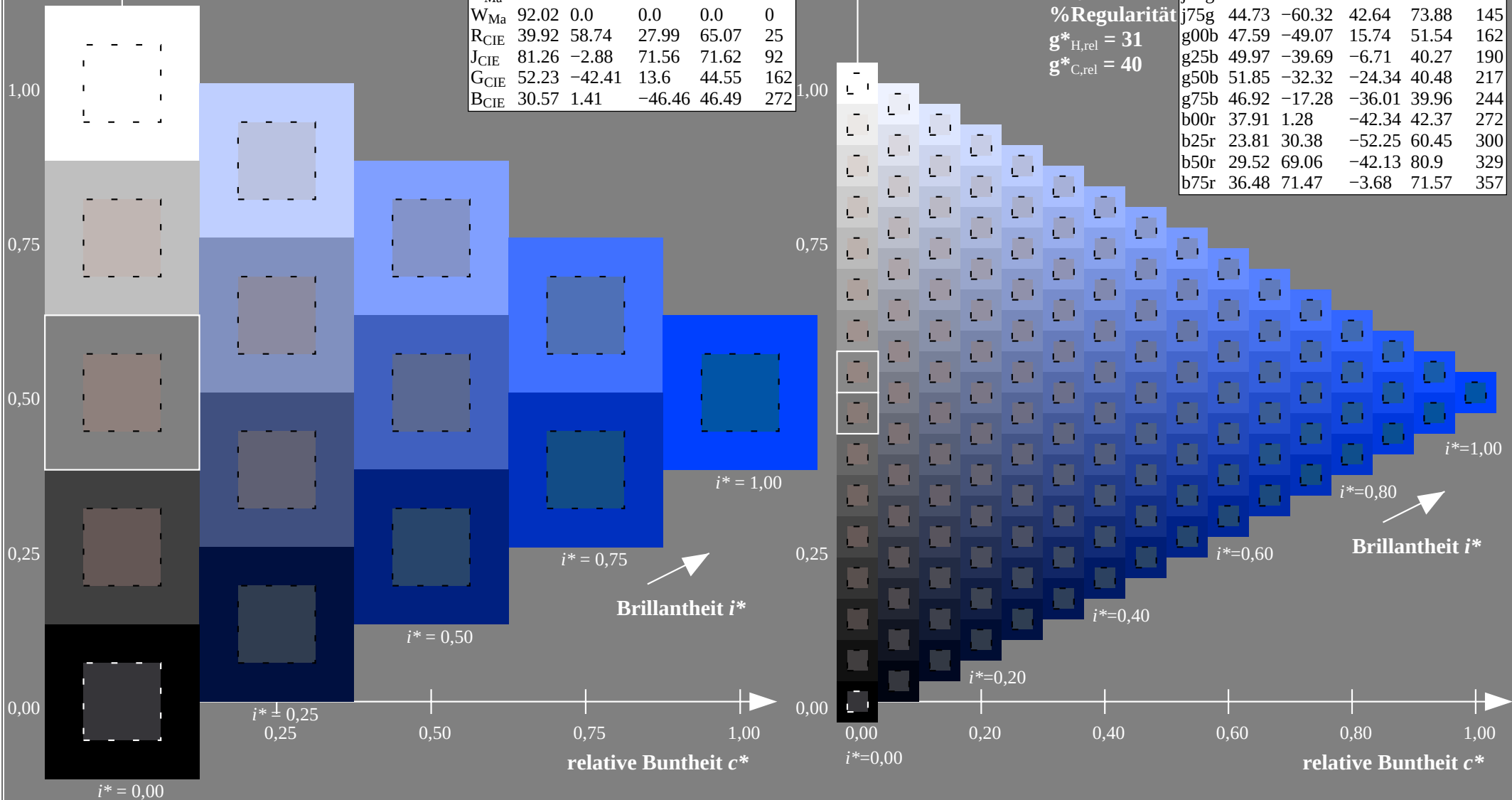
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

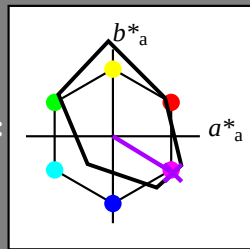
Elementar-Bunttontext:

$u^* = b50r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 30 69 -41

$LAB^*LCH^*_{Ma}$: 30 81 329

$lab^*rgb^*_{Ma}$: 1.0 0.0 1.0

$lab^*olv^*_{Ma}$: 0.66 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

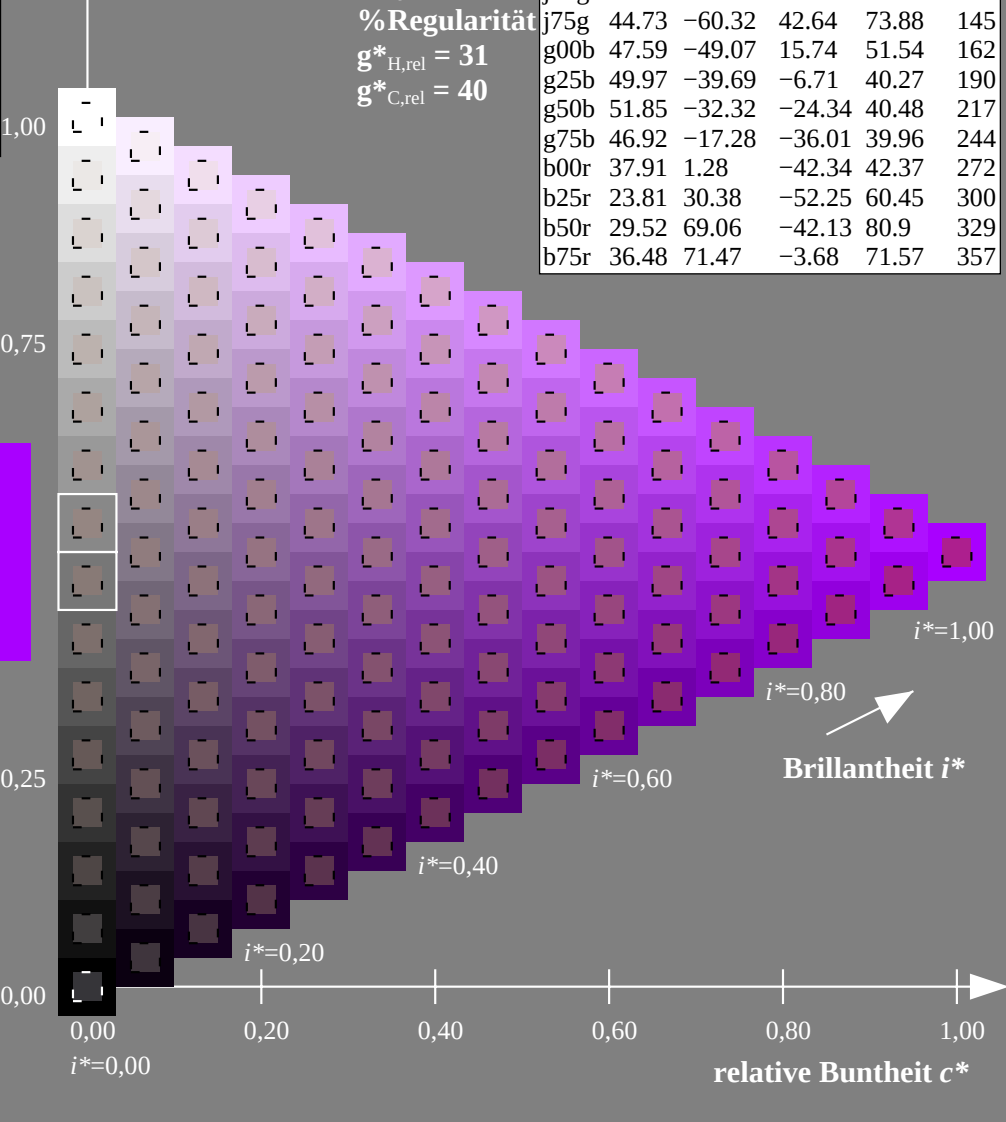
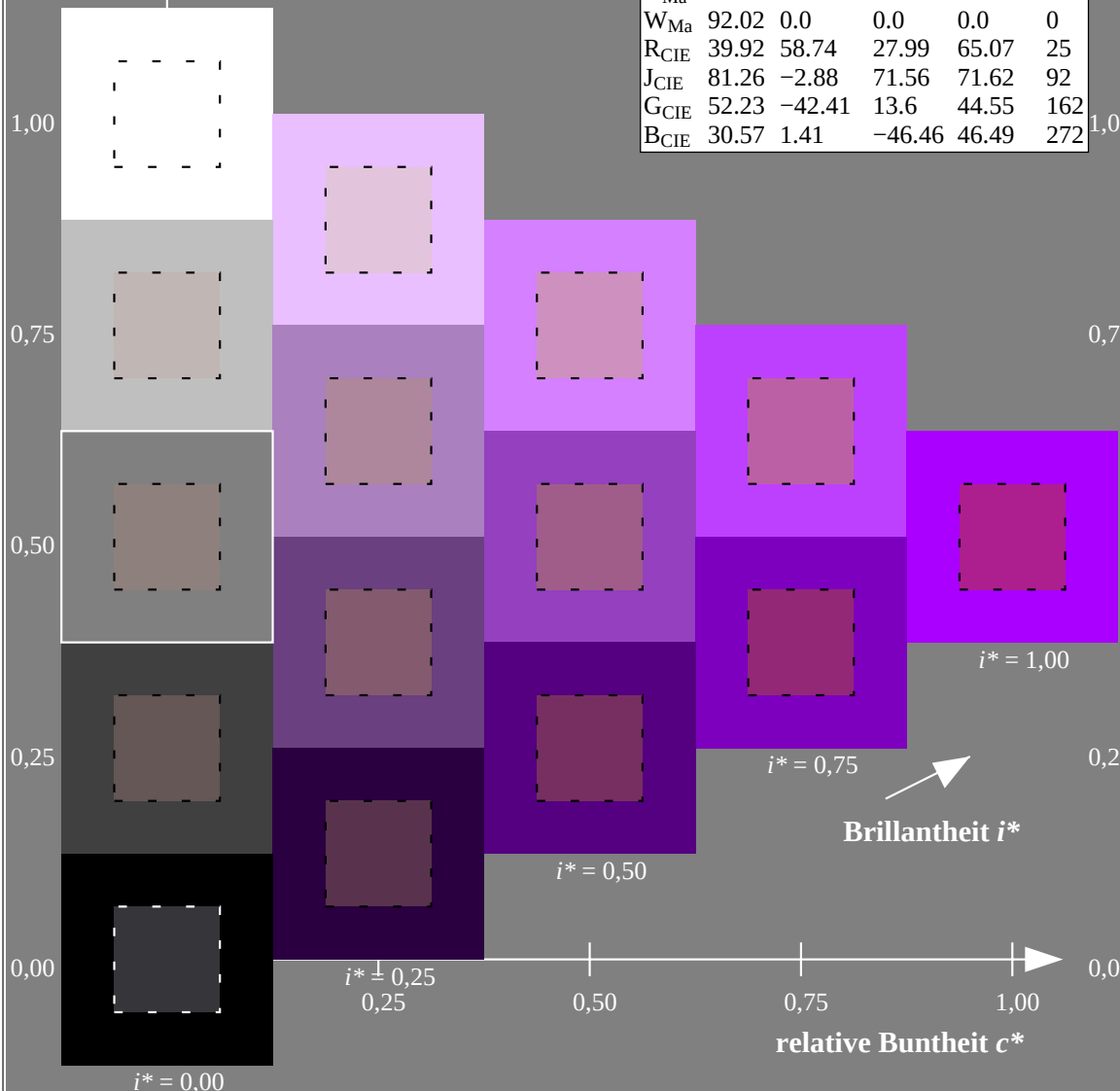
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

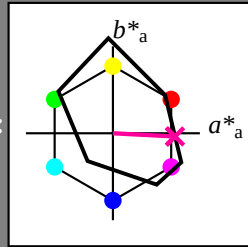
Elementar-Bunttontext:

$u^* = b75r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 36 71 -3

$LAB^*LCH^*_{Ma}$: 36 72 357

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.5

$lab^*olv^*_{Ma}$: 1.0 0.0 0.62

Dreiecks-Helligkeit t^*

%Umfang

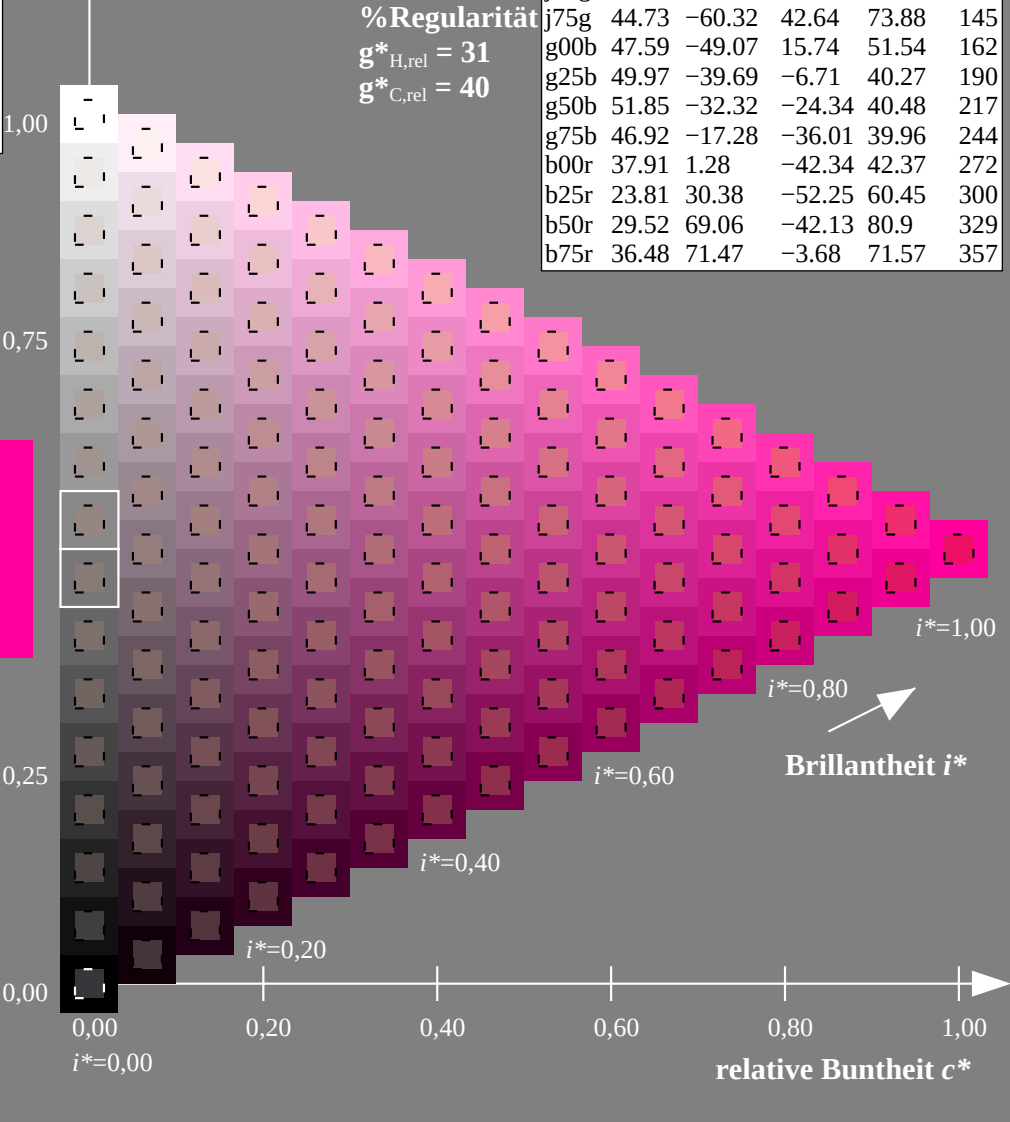
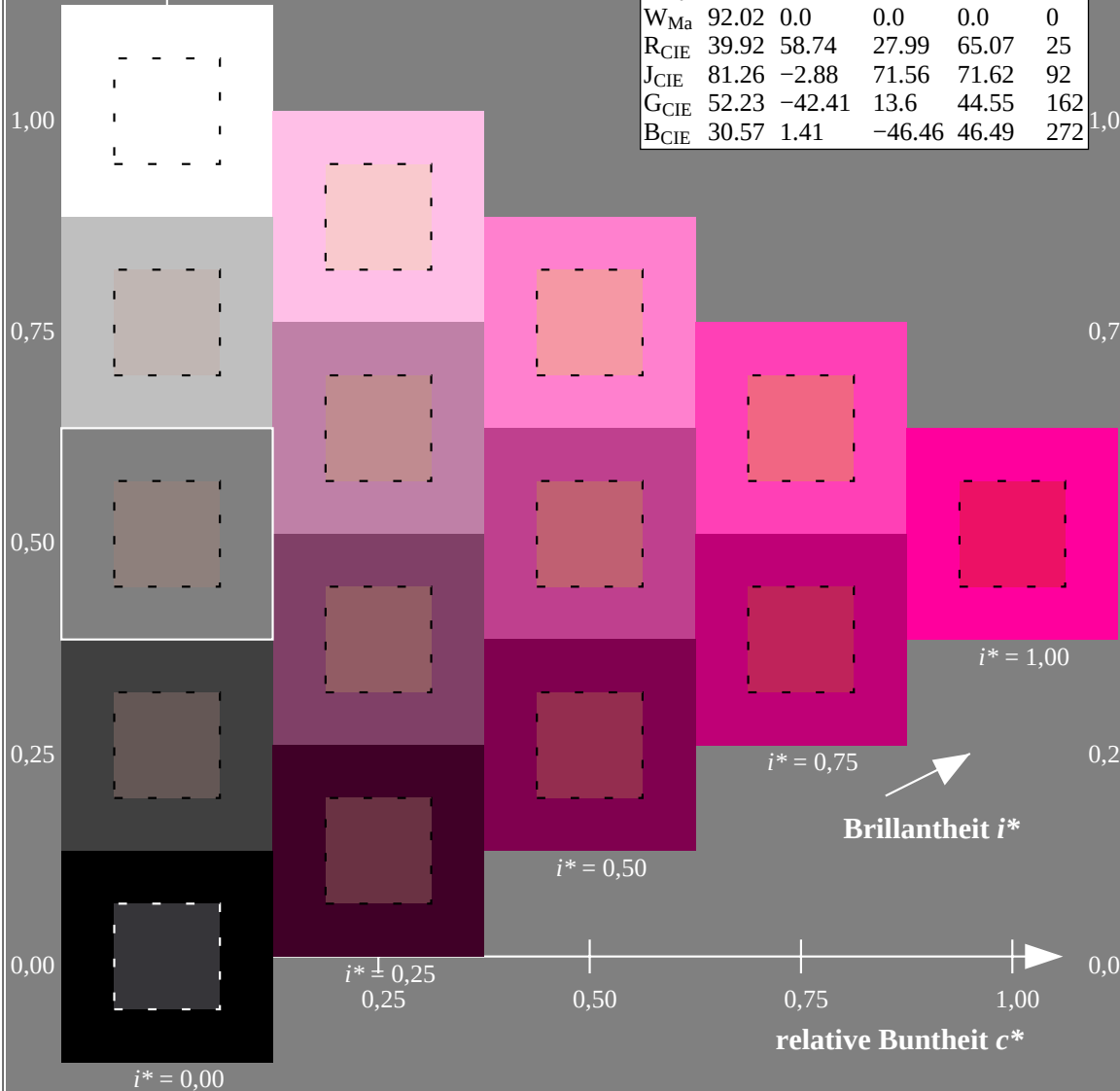
$u^*_{rel} = 109$

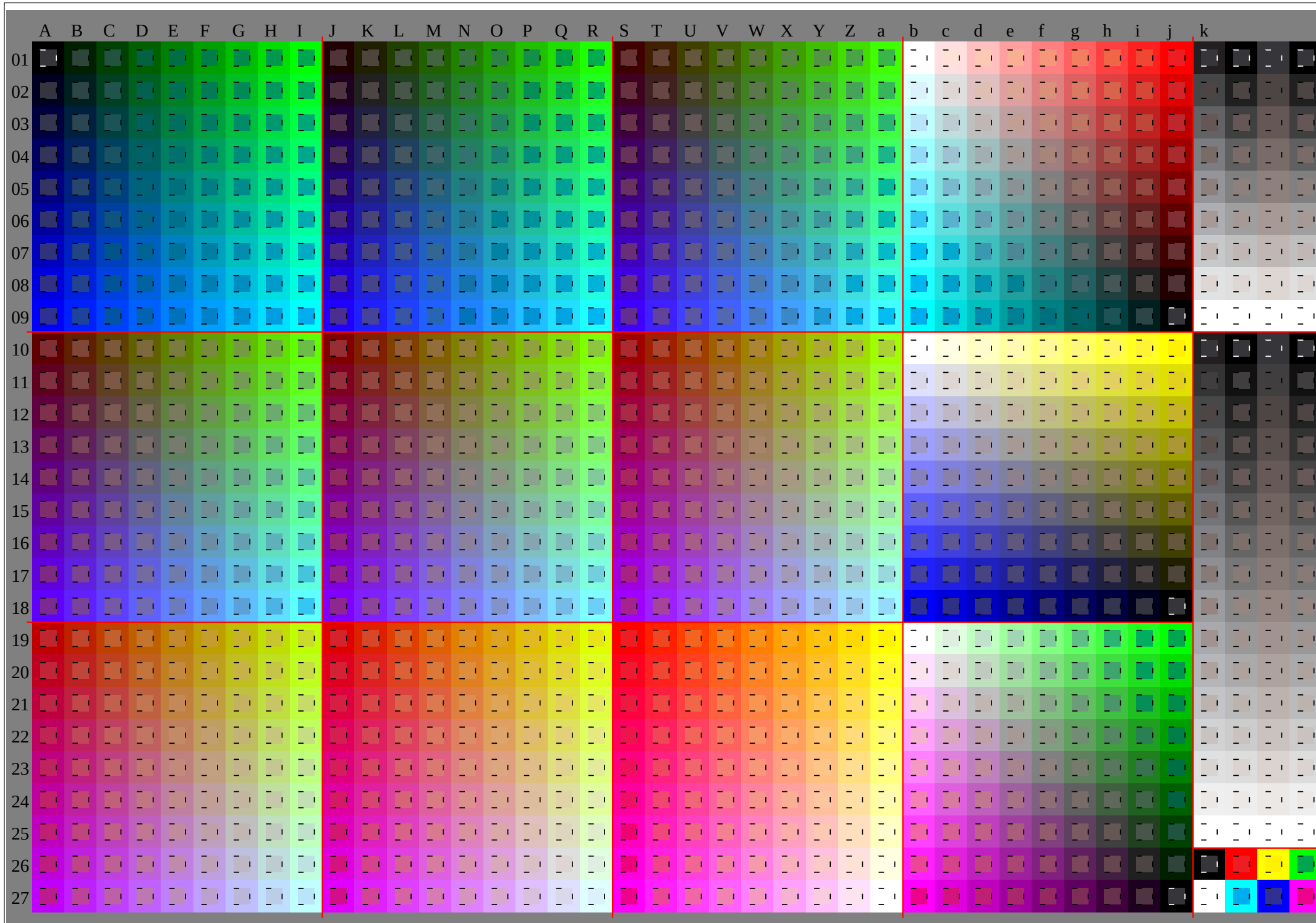
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

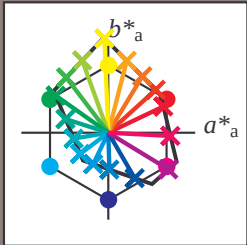
FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357





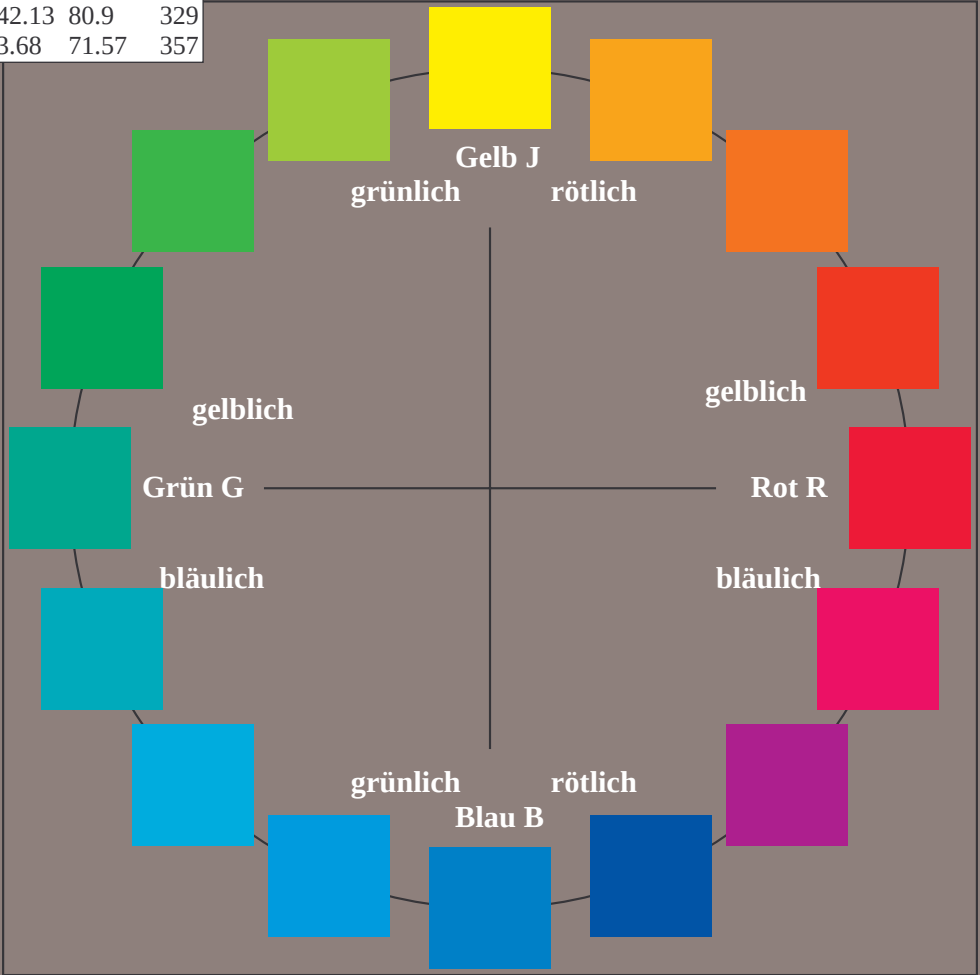
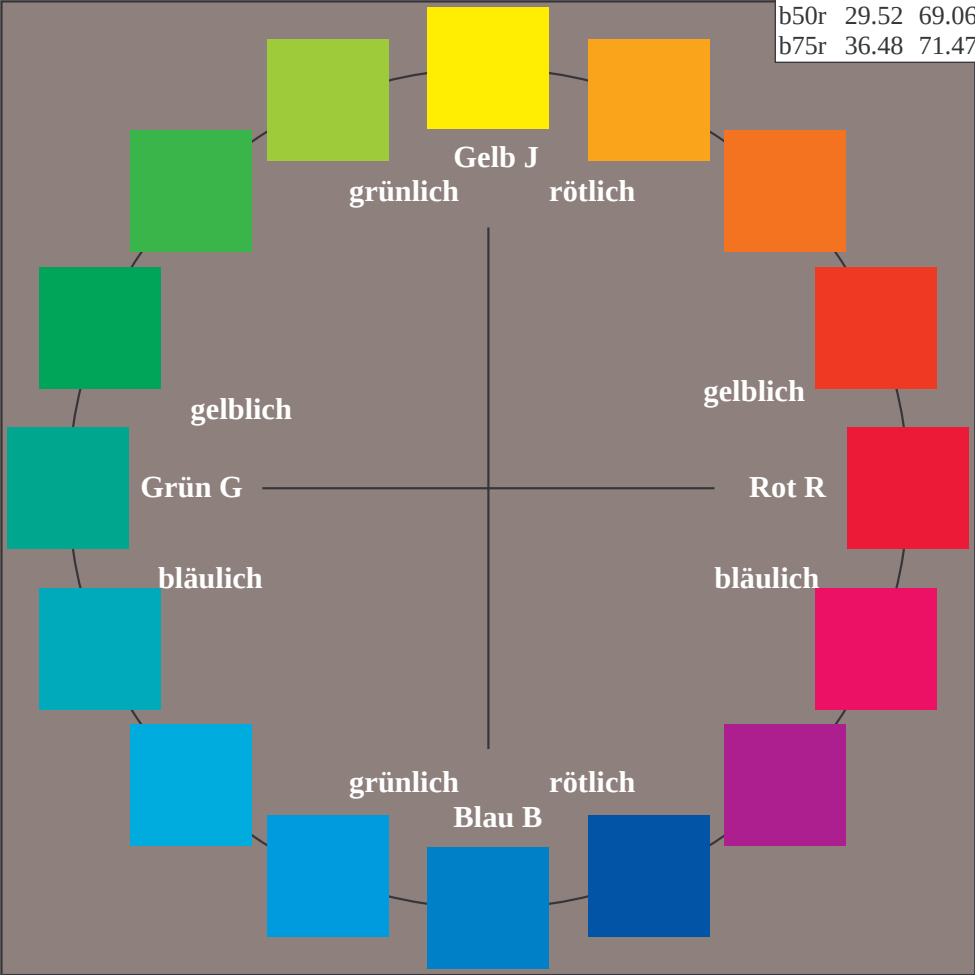
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System FRS09_92aM
Daten für jede Farbe:
*lab*_{tch*}* und *lab*_{icu*}*
Elementar-Bunttontext:
*u** = 16 Bunttöne *r00j*, *r25j*, ..., *b75r*
Kontrastreduzierungsfaktor:
c_R = 1.0

FRS09_92aM; adaptierte CIELAB-Daten					
	<i>L*</i> = <i>L*</i> _a	<i>a*</i> _a	<i>b*</i> _a	<i>C*</i> _{ab,a}	<i>h*</i> _{ab,a}
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



%Umfang
*u**_{rel} = 109
%Regularität
*g**_{H,rel} = 31
*g**_{C,rel} = 40

FRS09_92aM; adaptierte CIELAB-Daten					
	<i>L*</i> = <i>L*</i> _a	<i>a*</i> _a	<i>b*</i> _a	<i>C*</i> _{ab,a}	<i>h*</i> _{ab,a}
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

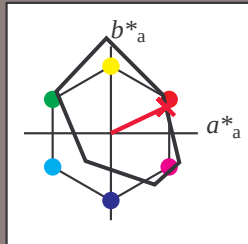
Elementar-Bunttontext:

$u^* = r00j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 35 63 30

LAB^*LCH^*Ma : 35 70 25

lab^*rgb^*Ma : 1.0 0.0 0.0

lab^*olv^*Ma : 1.0 0.0 0.18

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

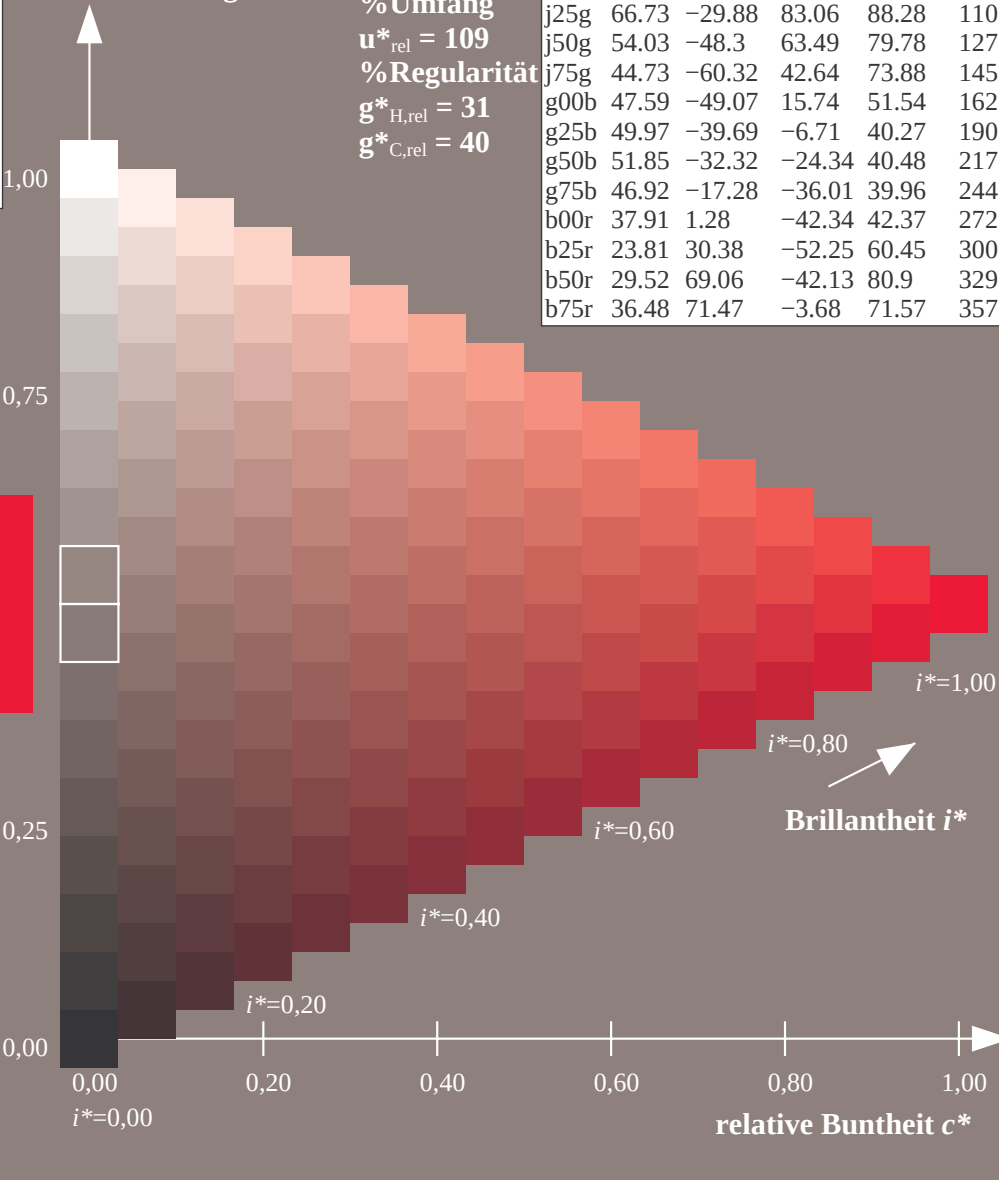
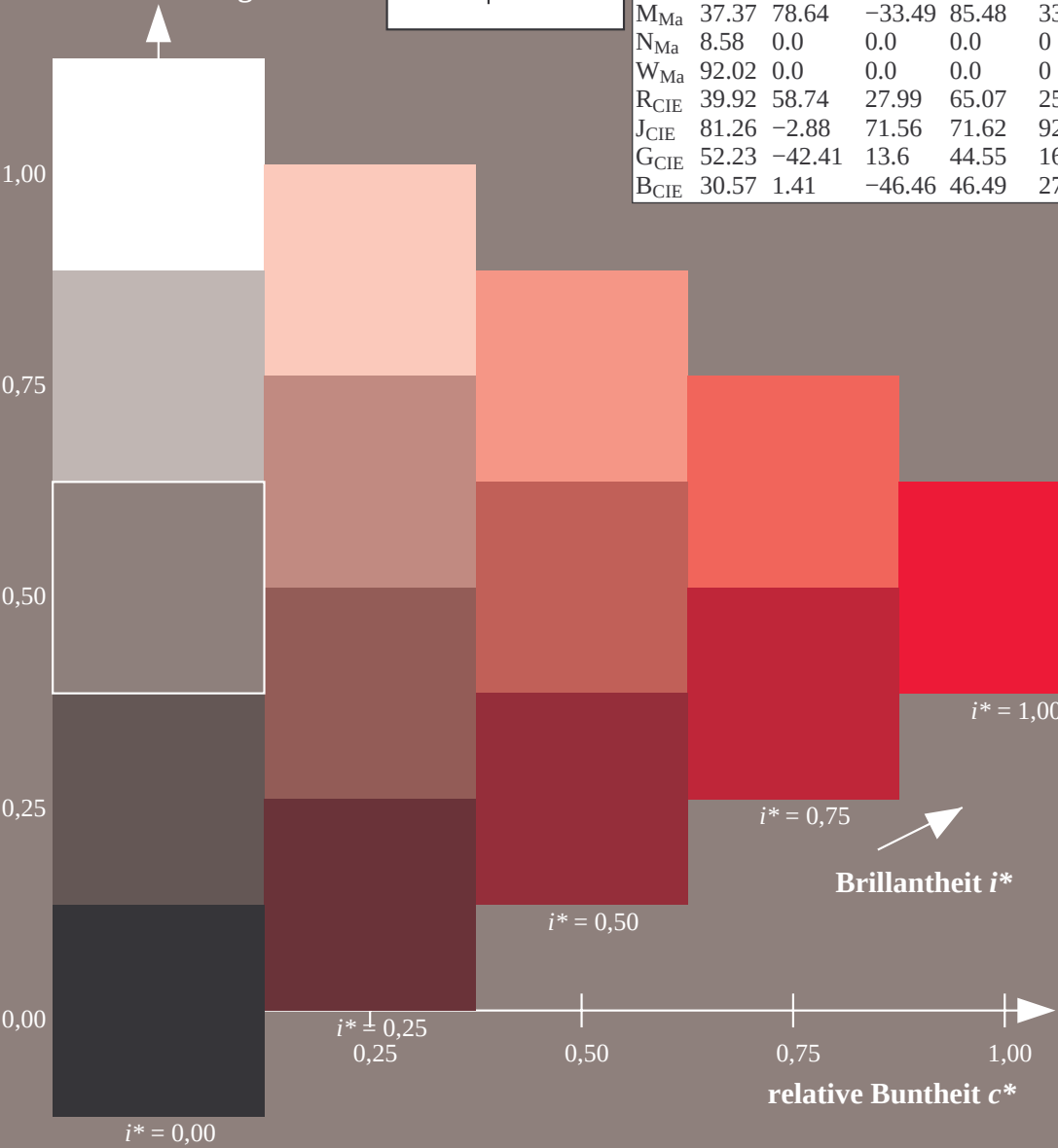
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

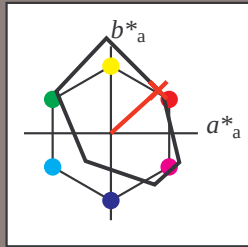
Elementar-Bunttontext:

$u^* = r25j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 55 49

$LAB^*LCH^*_{Ma}$: 39 74 42

$lab^*rgb^*_{Ma}$: 1.0 0.25 0.0

$lab^*olv^*_{Ma}$: 1.0 0.08 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

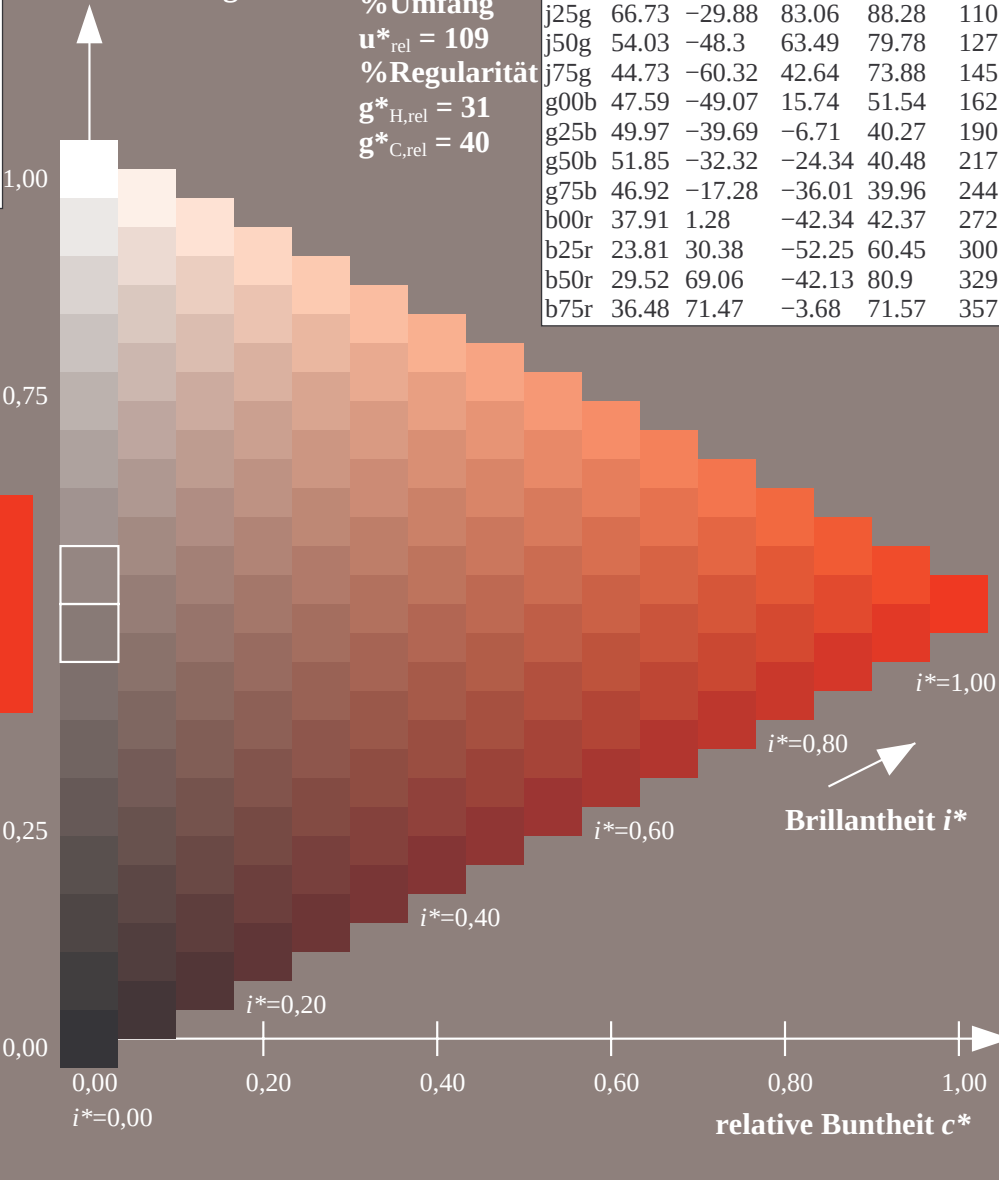
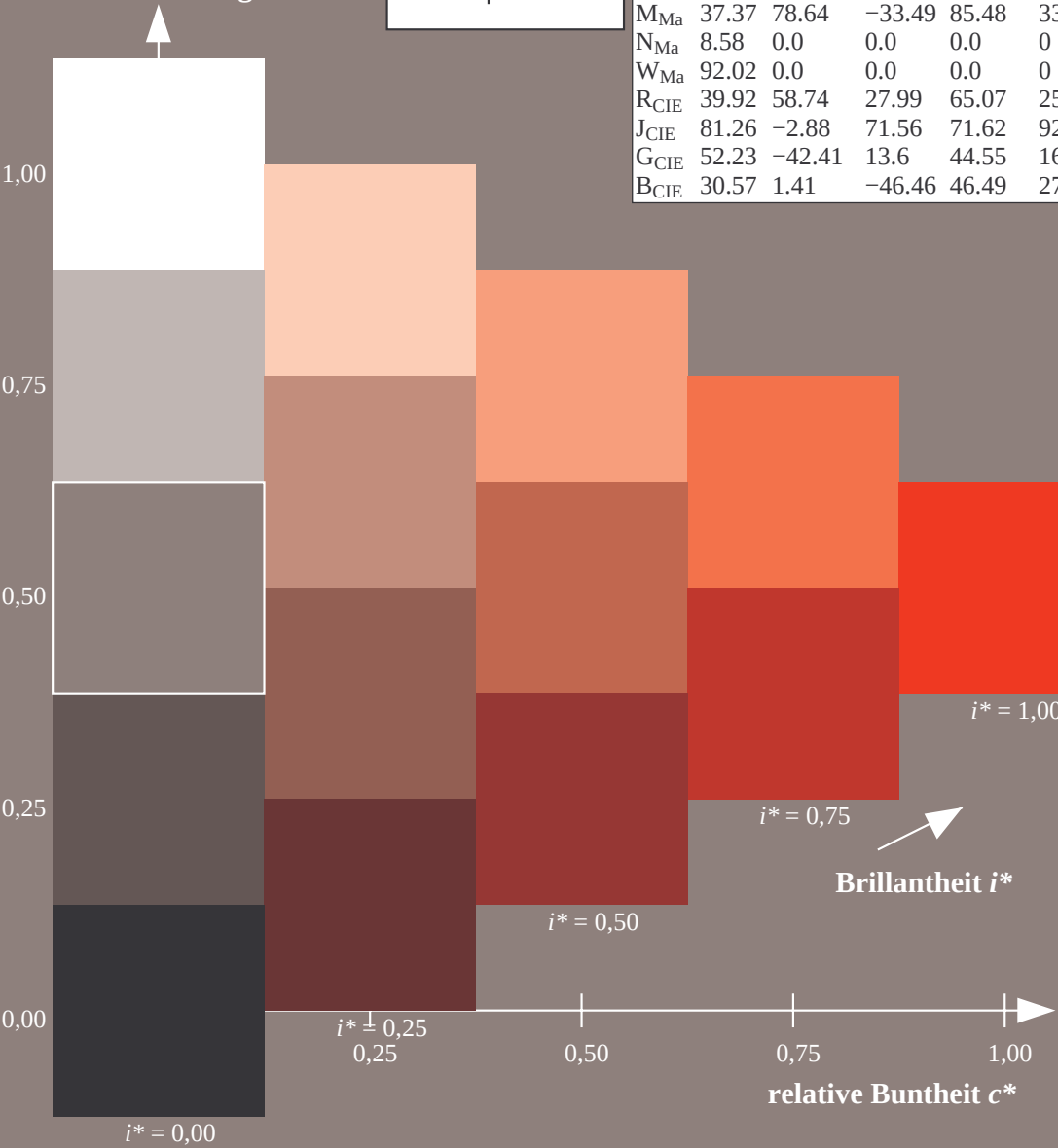
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

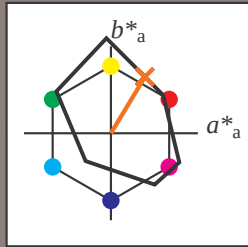
Elementar-Bunttontext:

$u^* = r50j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 51 39 65

LAB^*LCH^*Ma : 51 76 59

lab^*rgb^*Ma : 1.0 0.5 0.0

lab^*olv^*Ma : 1.0 0.32 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

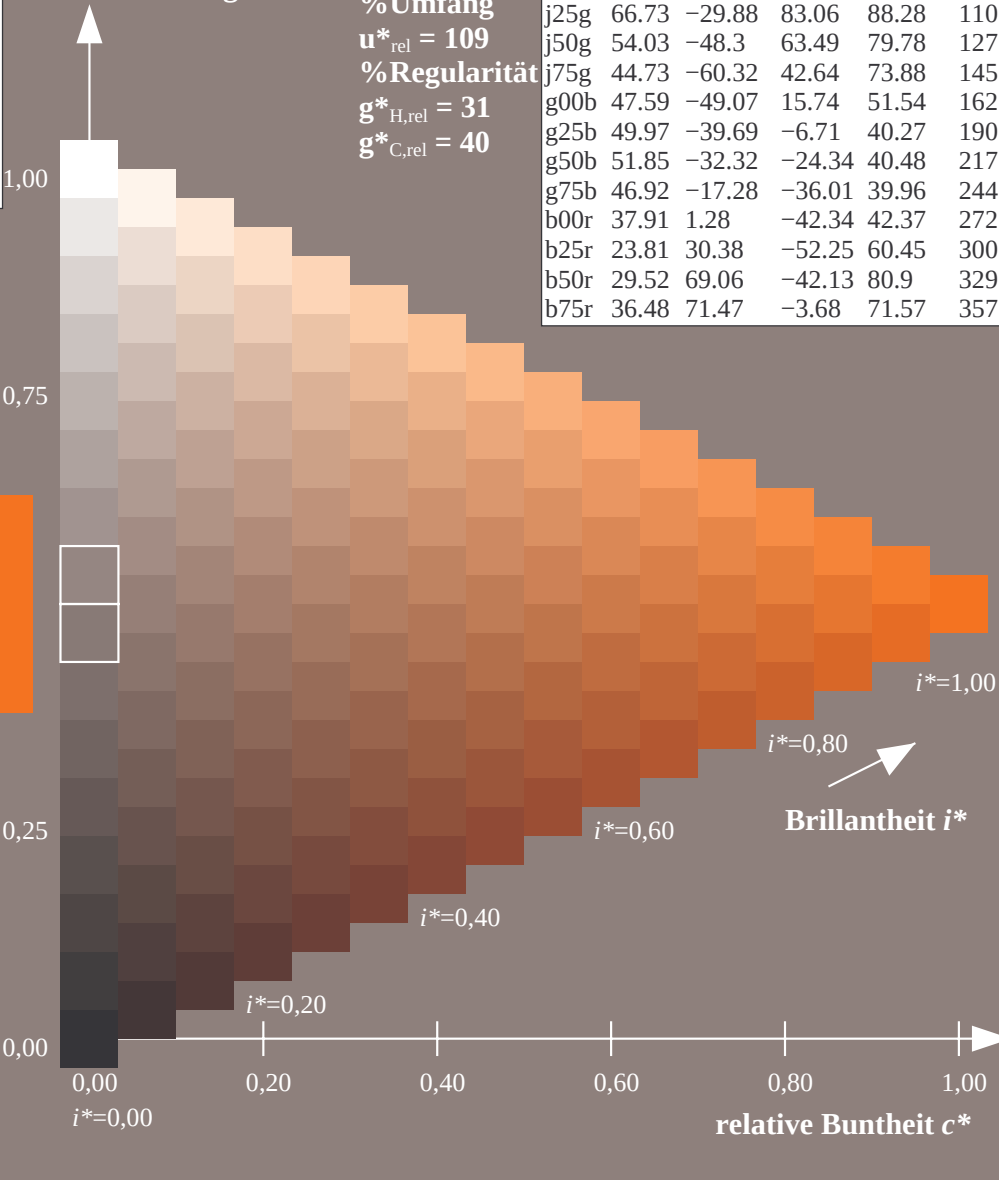
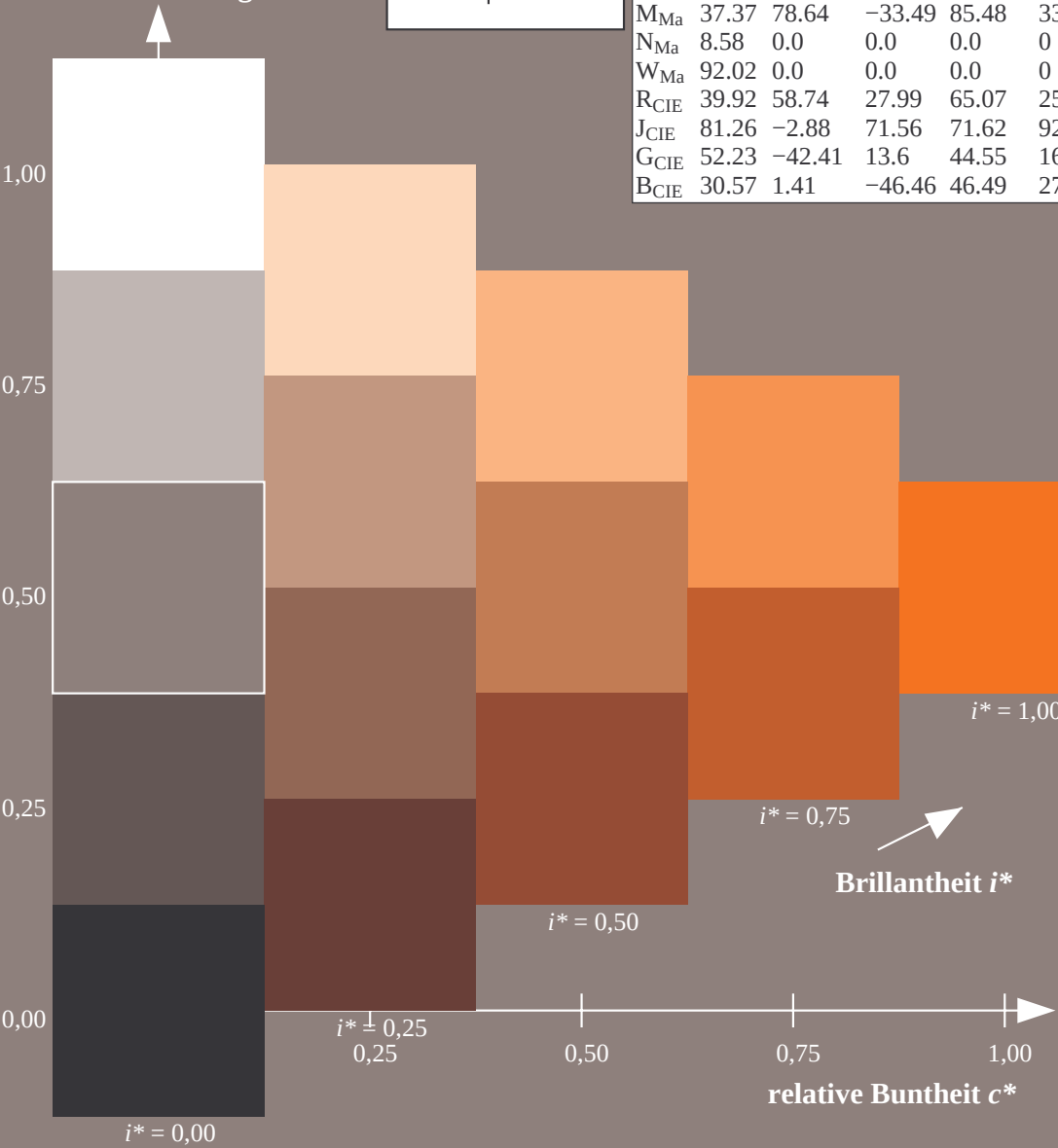
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

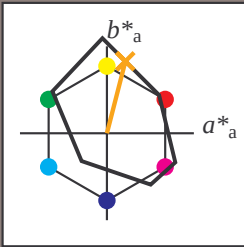
Elementar-Bunttontext:

$u^* = r75j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 64 21 83

LAB^*LCH^*Ma : 64 86 76

lab^*rgb^*Ma : 1.0 0.75 0.0

lab^*olv^*Ma : 1.0 0.59 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

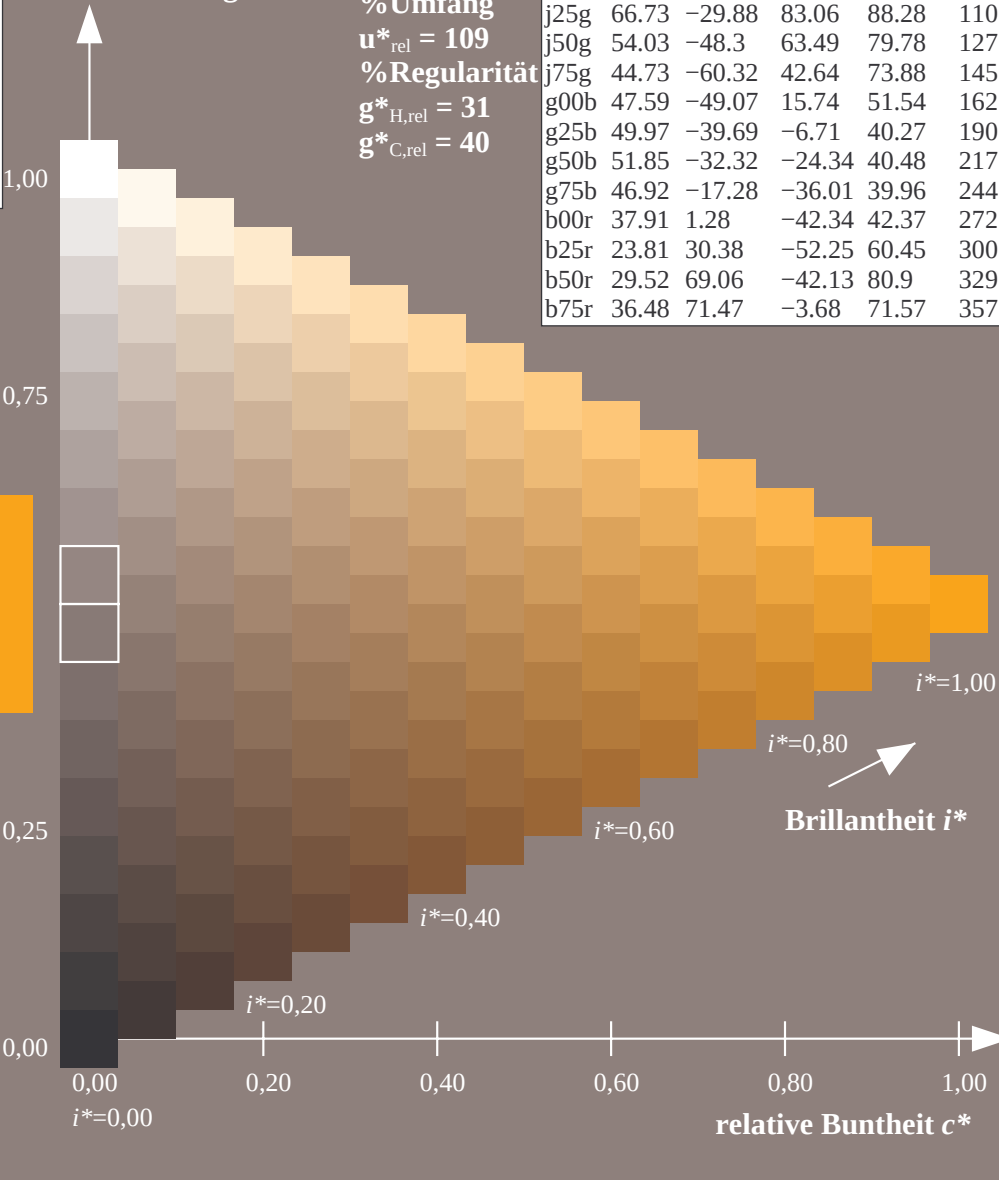
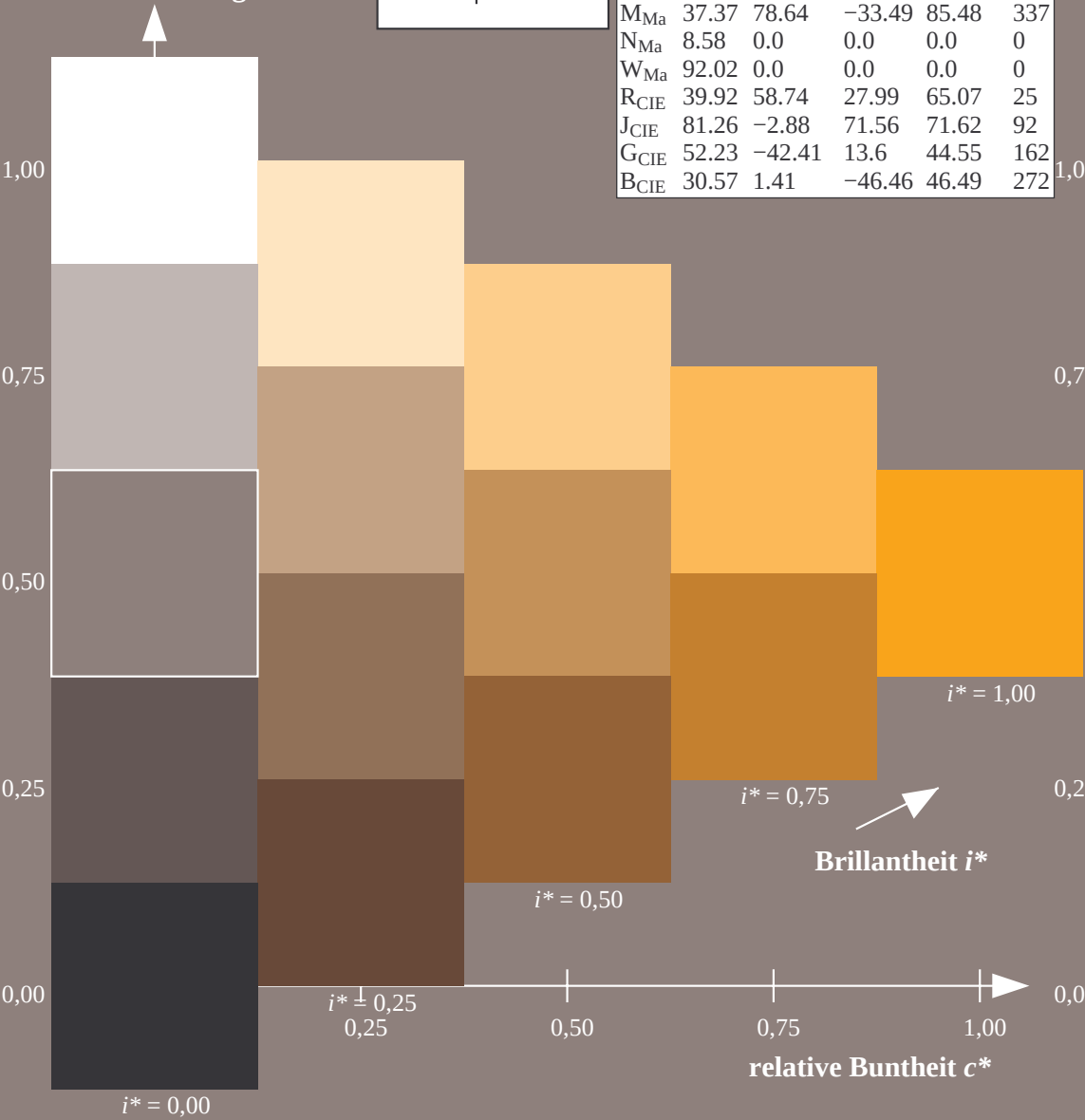
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

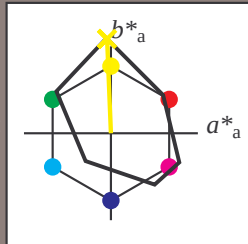
Elementar-Bunttontext:

$u^* = j00g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 83 -3 109

LAB^*LCH^*Ma : 83 109 92

lab^*rgb^*Ma : 1.0 1.0 0.0

lab^*olv^*Ma : 1.0 0.99 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

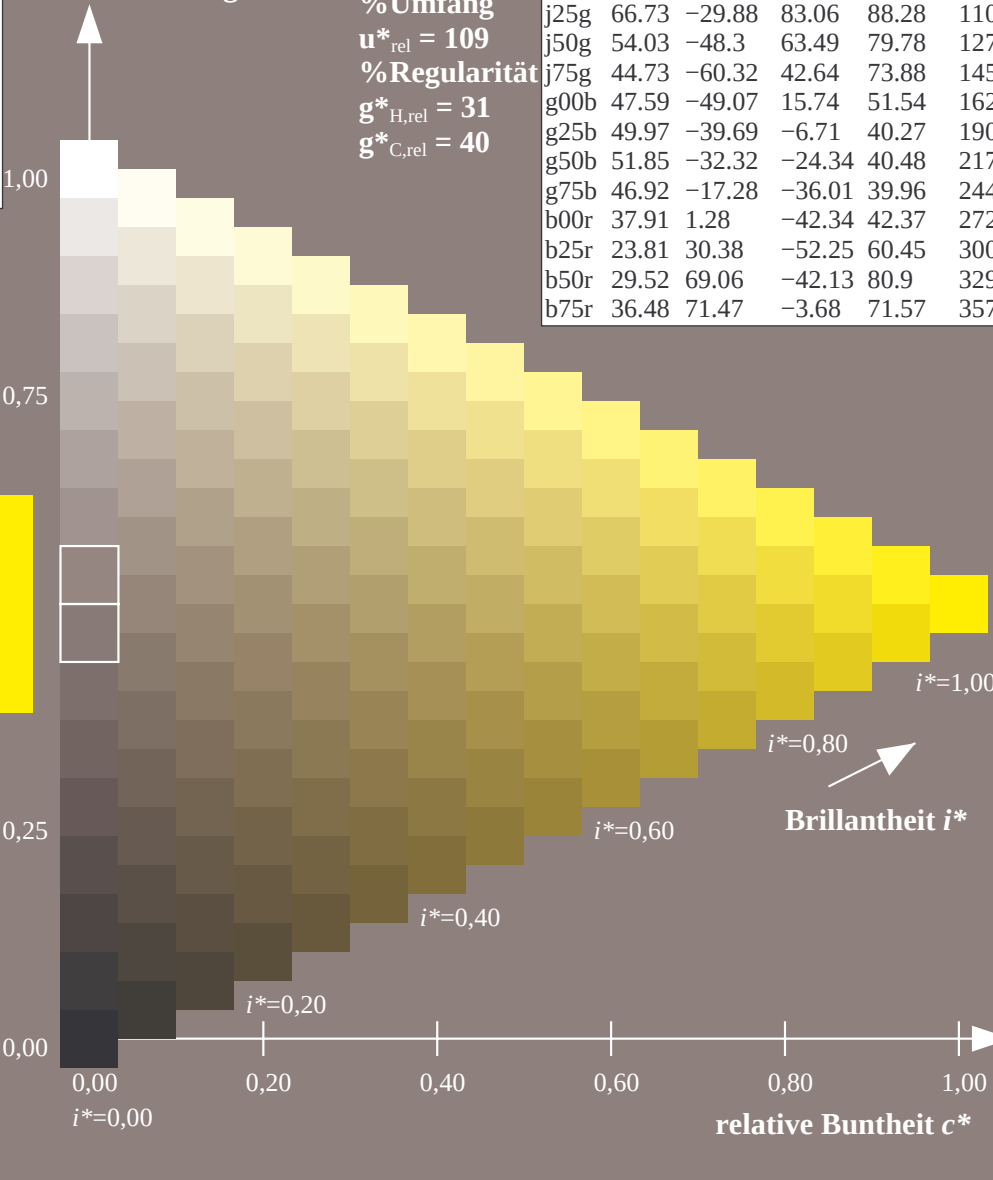
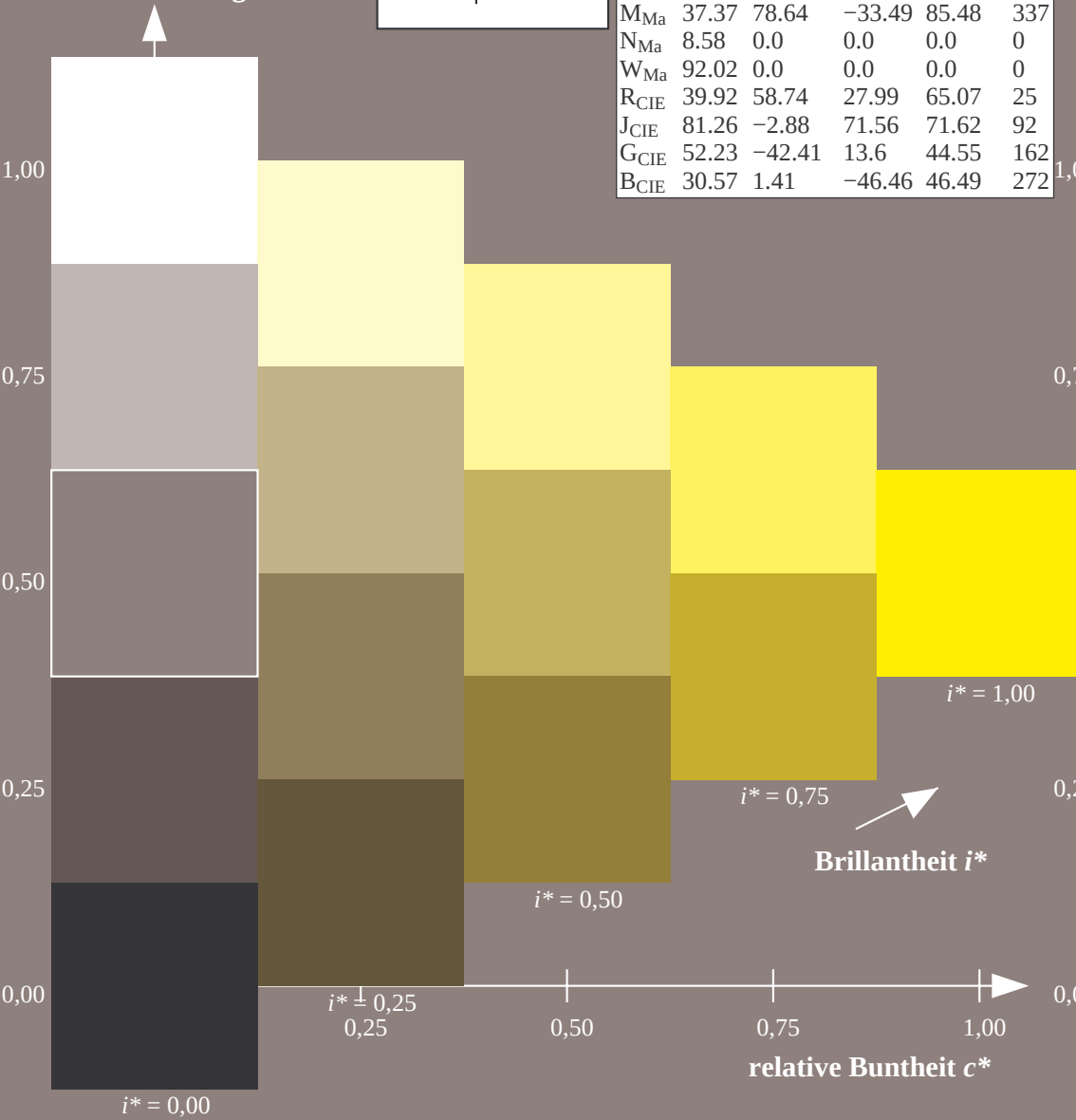
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

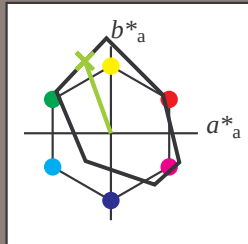
Elementar-Bunttontext:

$u^* = j25g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 67 -29 83

LAB^*LCH^*Ma : 67 88 110

lab^*rgb^*Ma : 0.75 1.0 0.0

lab^*olv^*Ma : 0.57 1.0 0.0

Dreiecks-Helligkeit t^*

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357

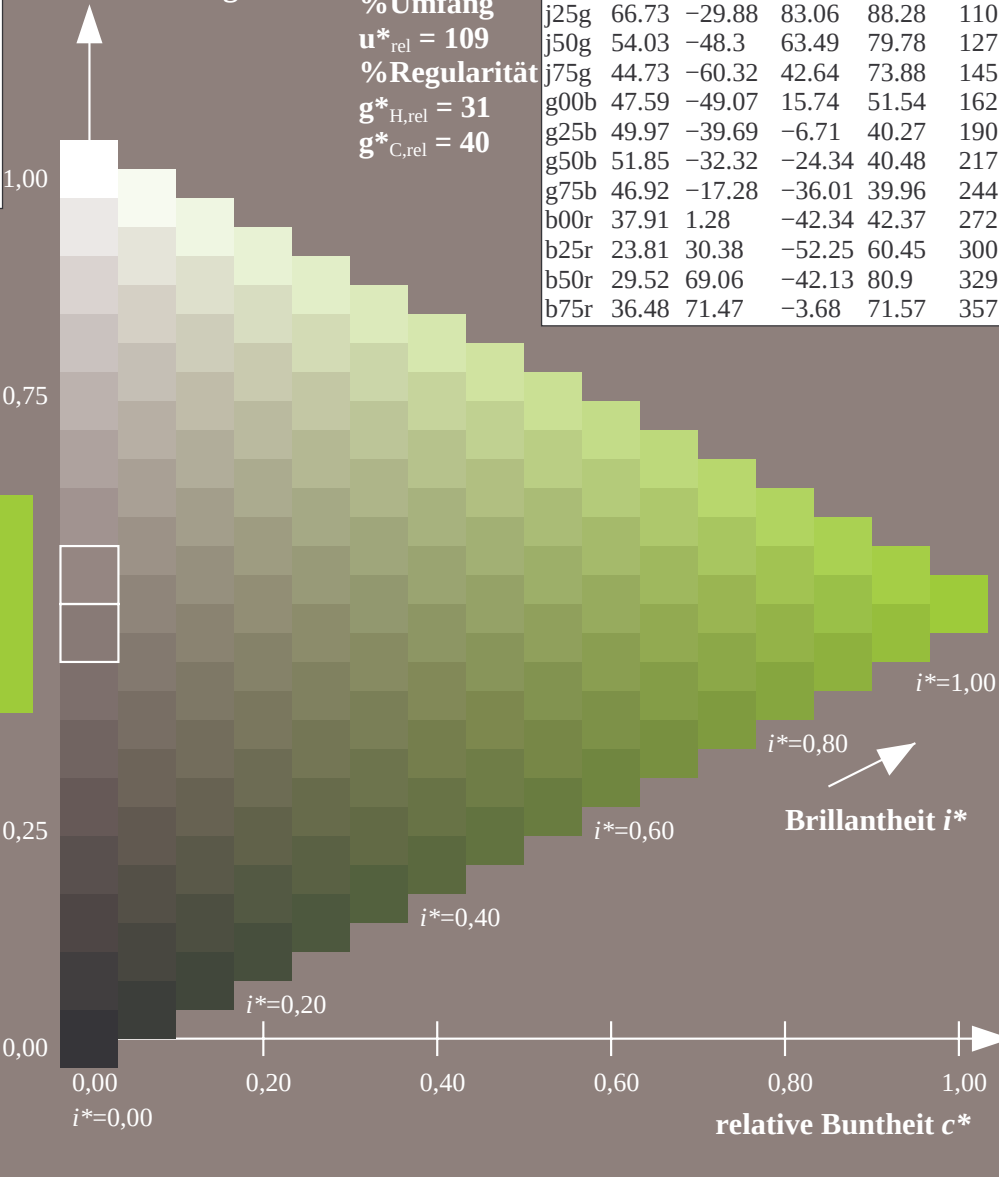
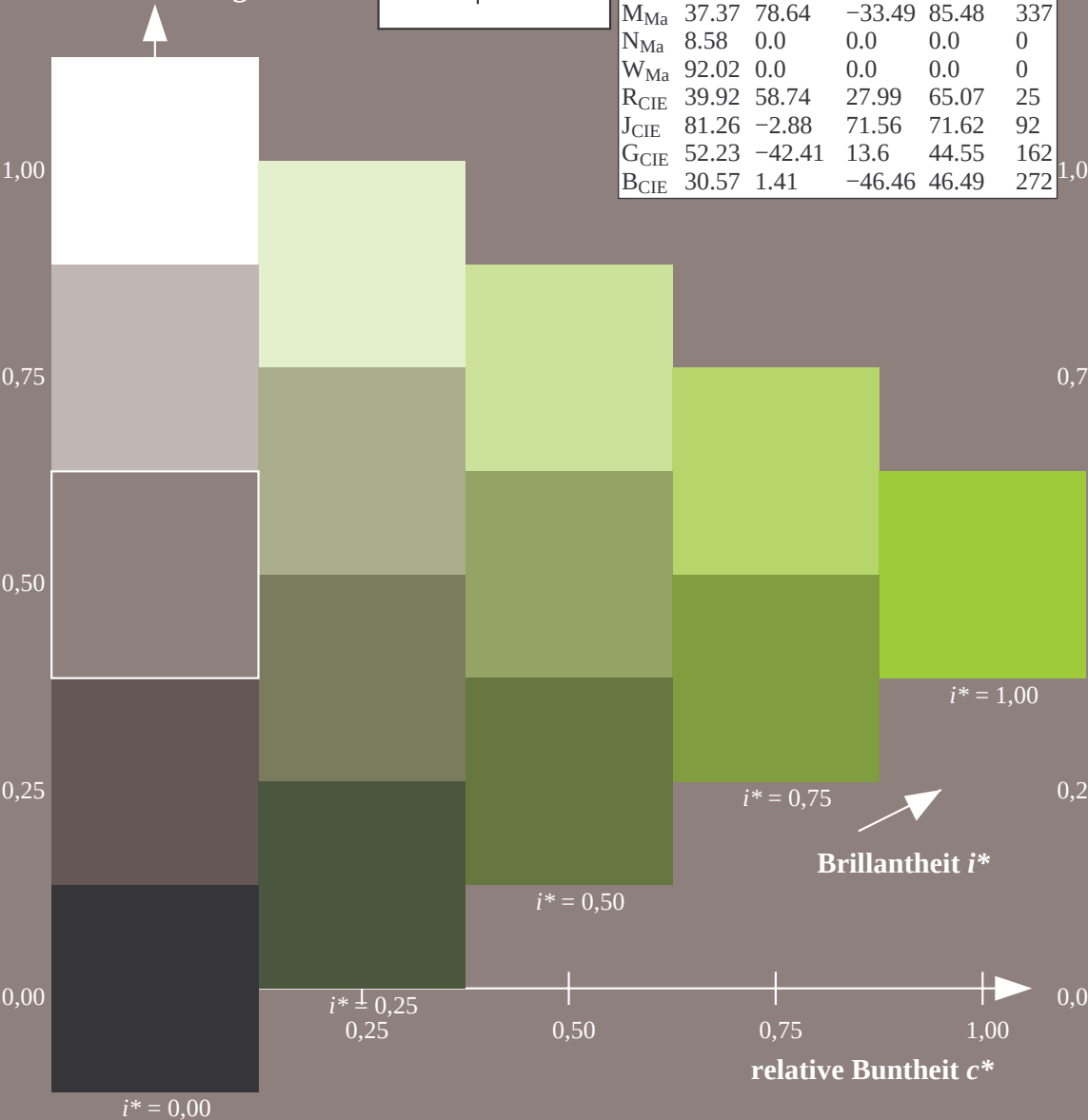
%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

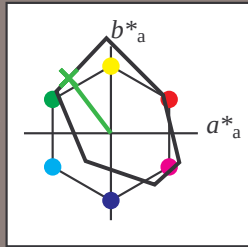
Elementar-Bunttonstext:

$u^* = j50g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 54 -47 63

$LAB^*LCH^*_{Ma}$: 54 80 127

$lab^*rgb^*_{Ma}$: 0.5 1.0 0.0

$lab^*olv^*_{Ma}$: 0.25 1.0 0.0

Dreiecks-Helligkeit t^*

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357

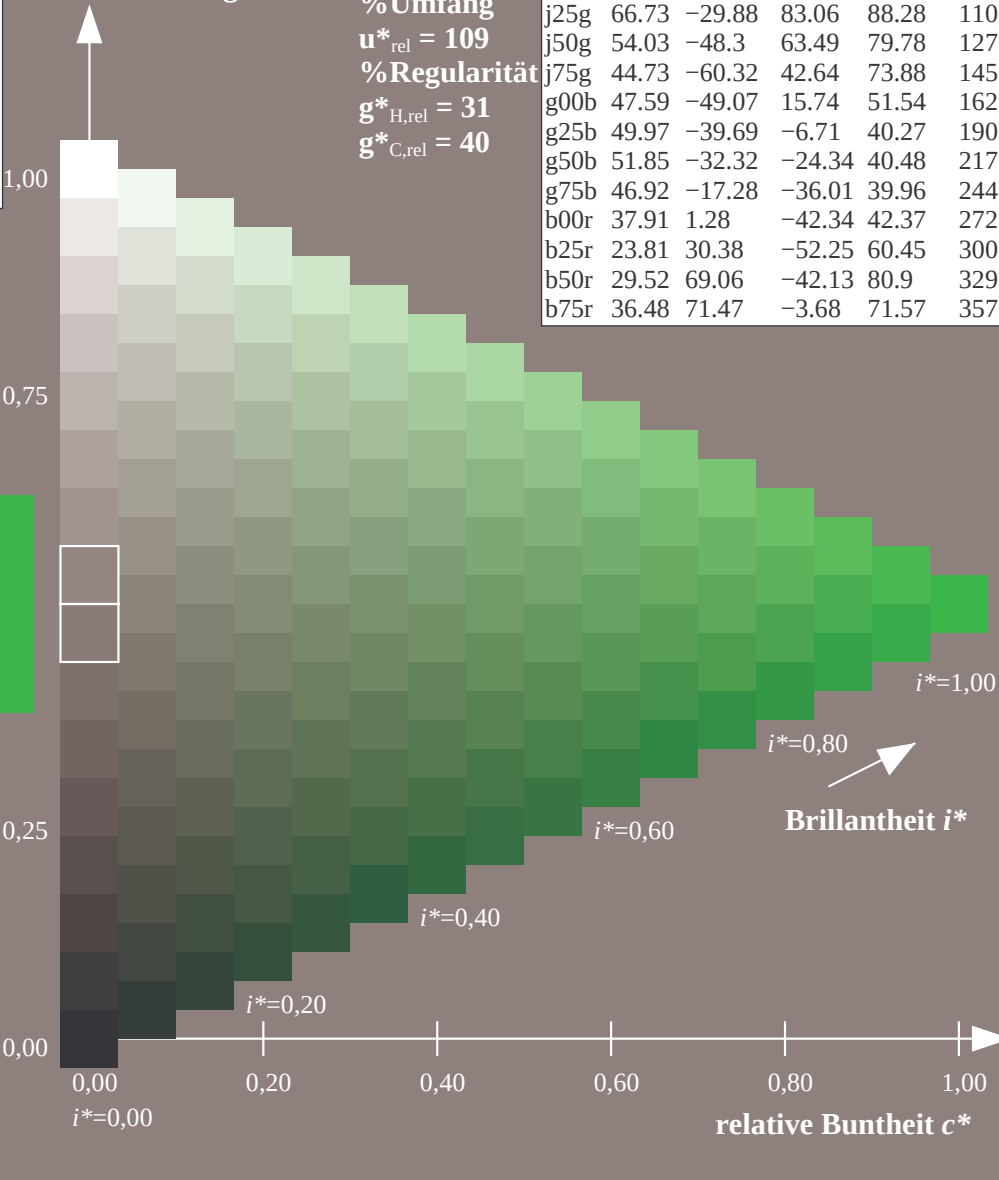
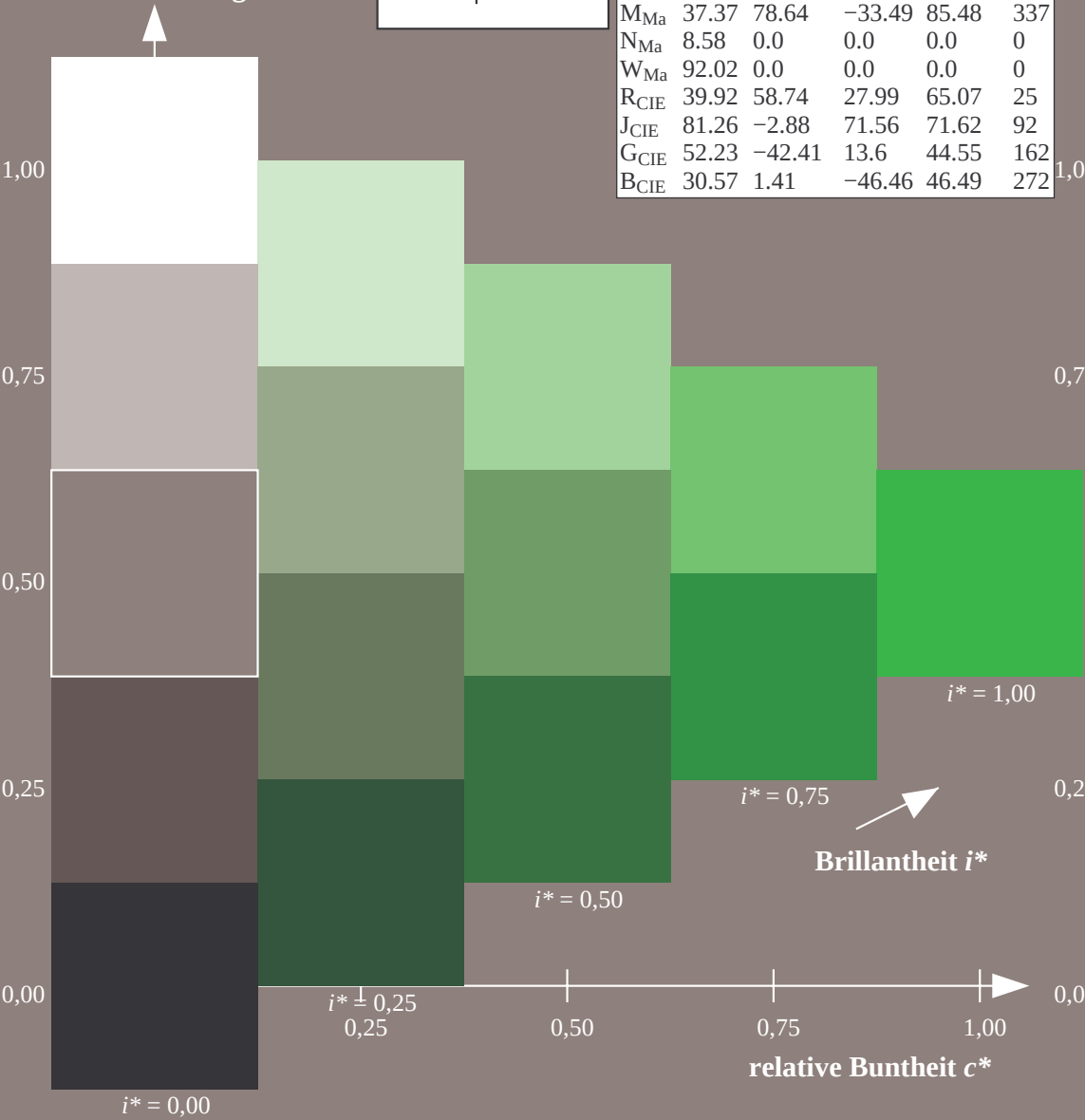
%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

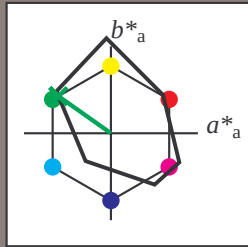
Elementar-Bunttontext:

$u^* = j75g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 45 -59 43

$LAB^*LCH^*_{Ma}$: 45 74 145

$lab^*rgb^*_{Ma}$: 0.25 1.0 0.0

$lab^*olv^*_{Ma}$: 0.0 1.0 0.07

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

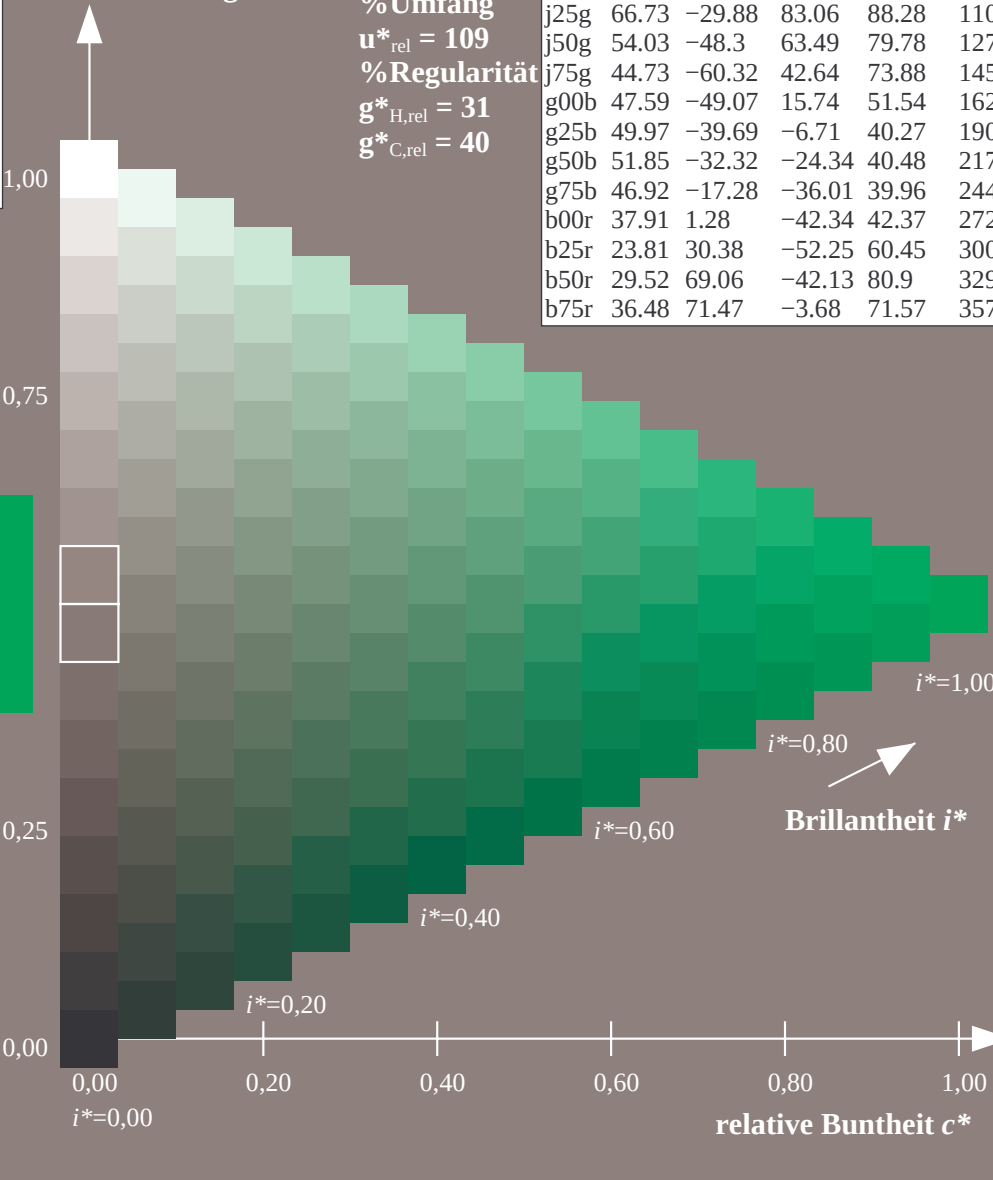
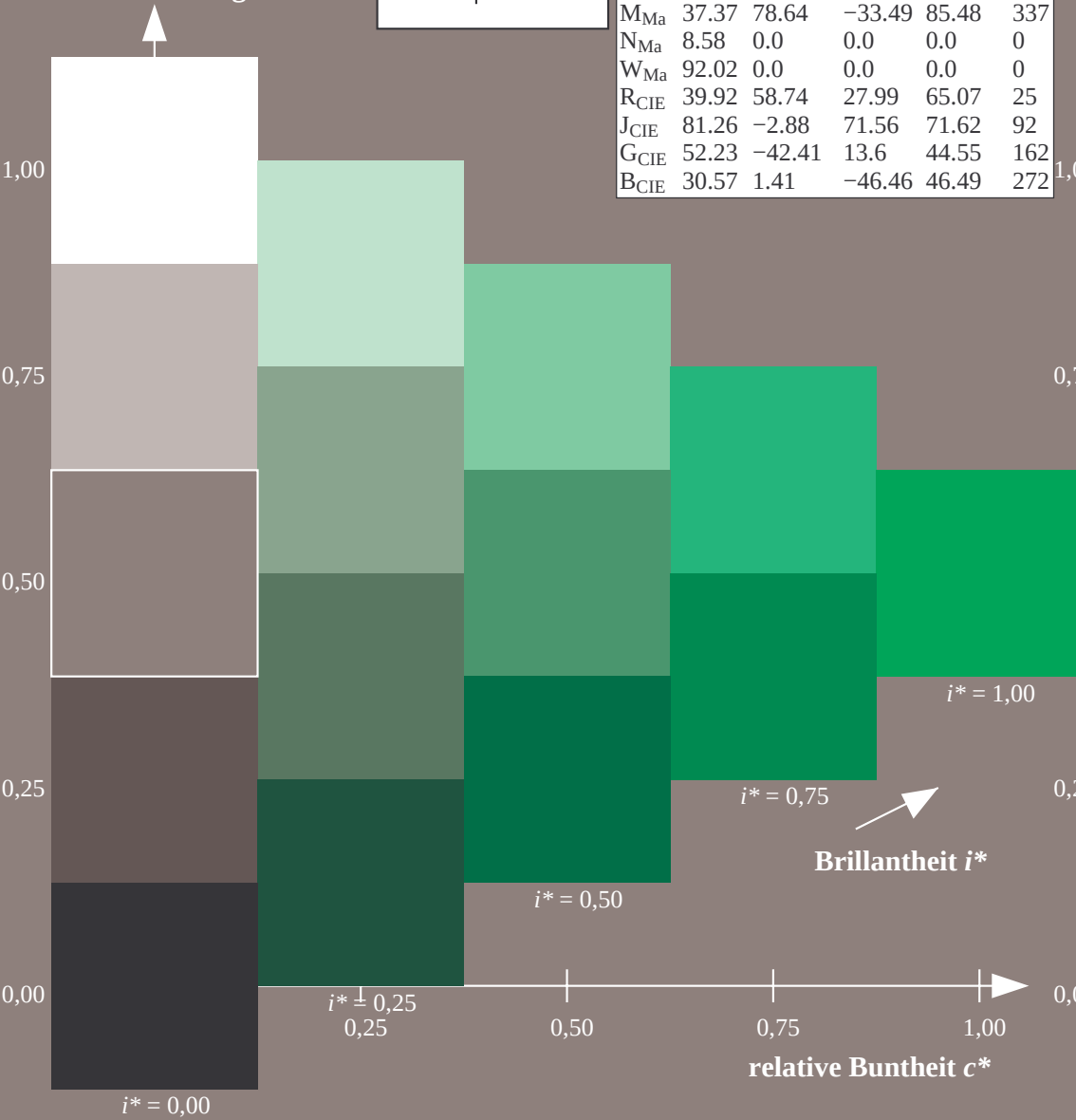
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

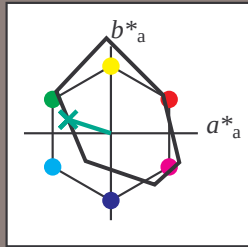
Elementar-Bunttonstext:

$u^* = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 48 -48 16

LAB^*LCH^*Ma : 48 52 162

lab^*rgb^*Ma : 0.0 1.0 0.0

lab^*olv^*Ma : 0.0 1.0 0.41

Dreiecks-Helligkeit t^*

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357

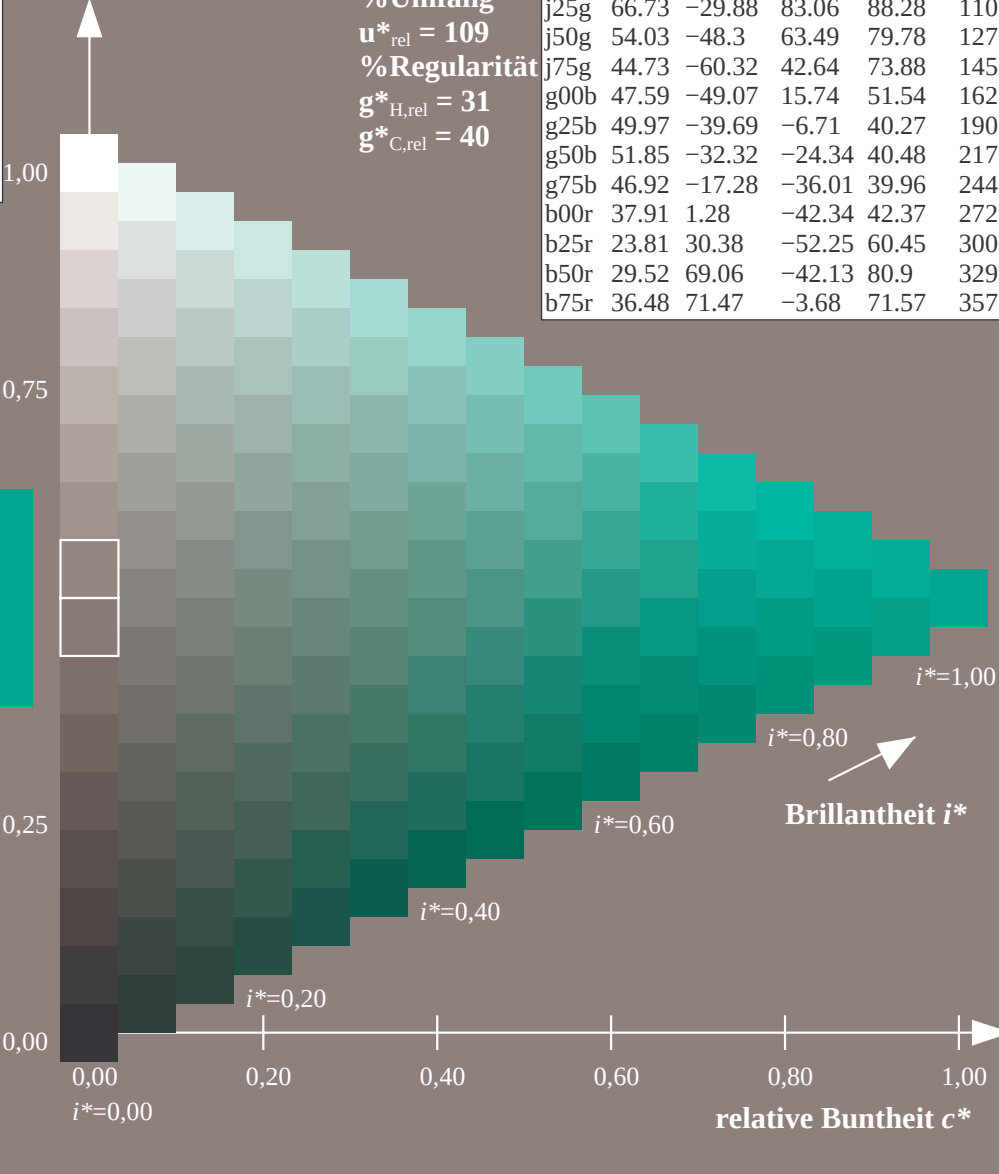
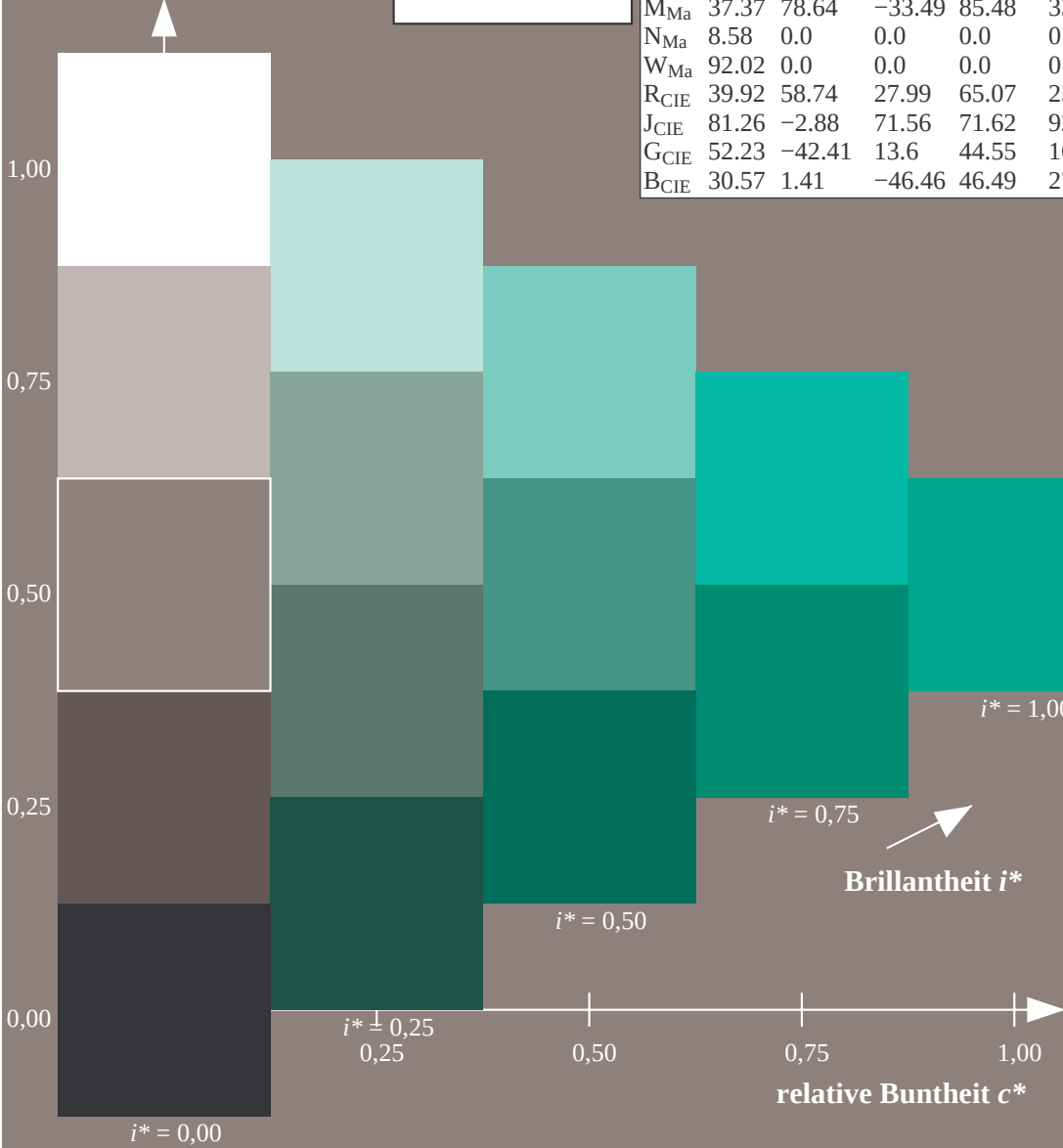
%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

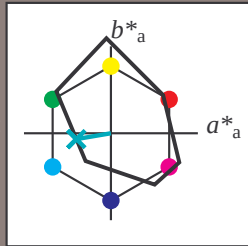
Elementar-Bunttonstext:

$u^* = g25b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 50 -39 -6

$LAB^*LCH^*_{Ma}$: 50 40 190

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.5

$lab^*olv^*_{Ma}$: 0.0 1.0 0.69

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

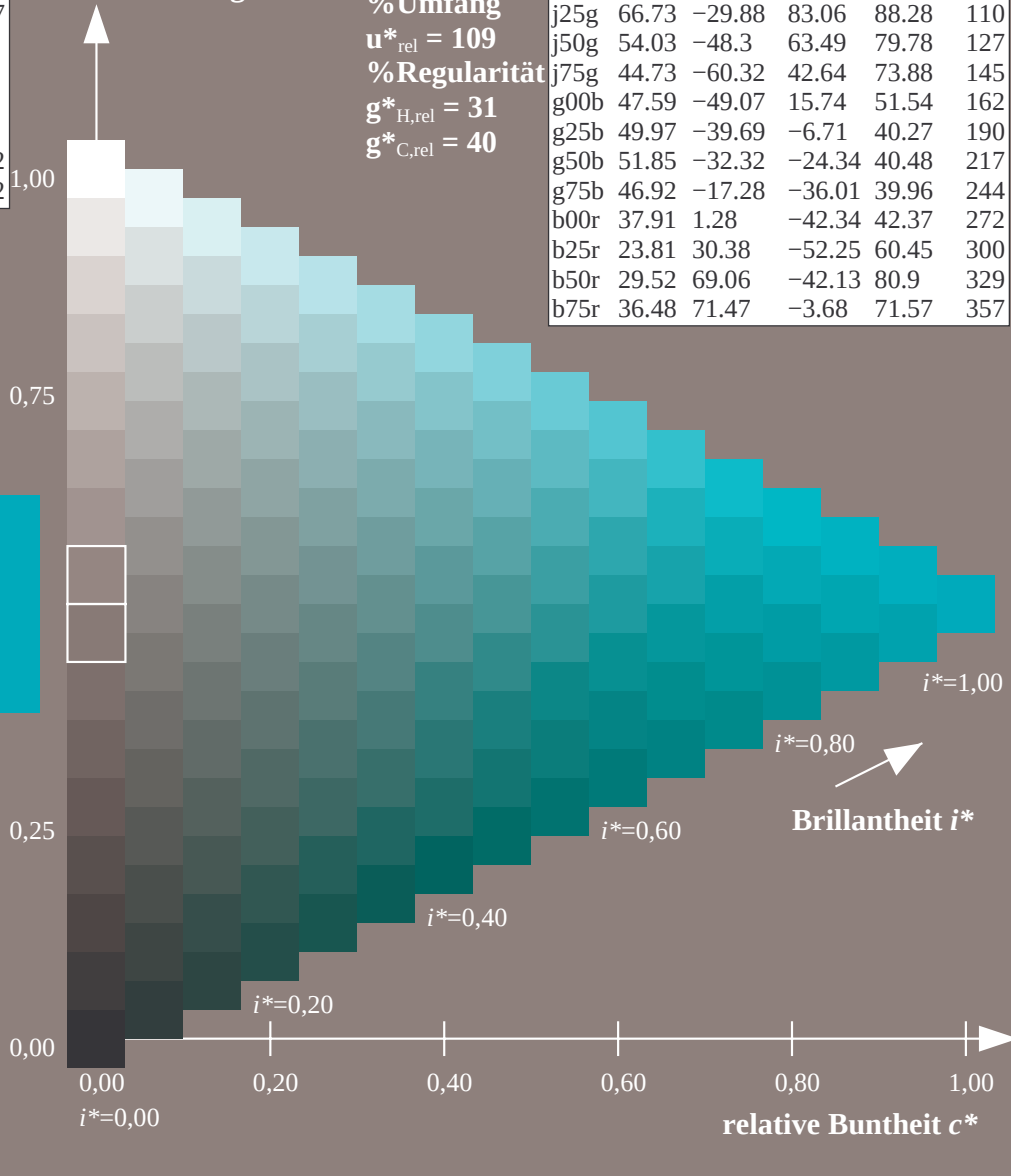
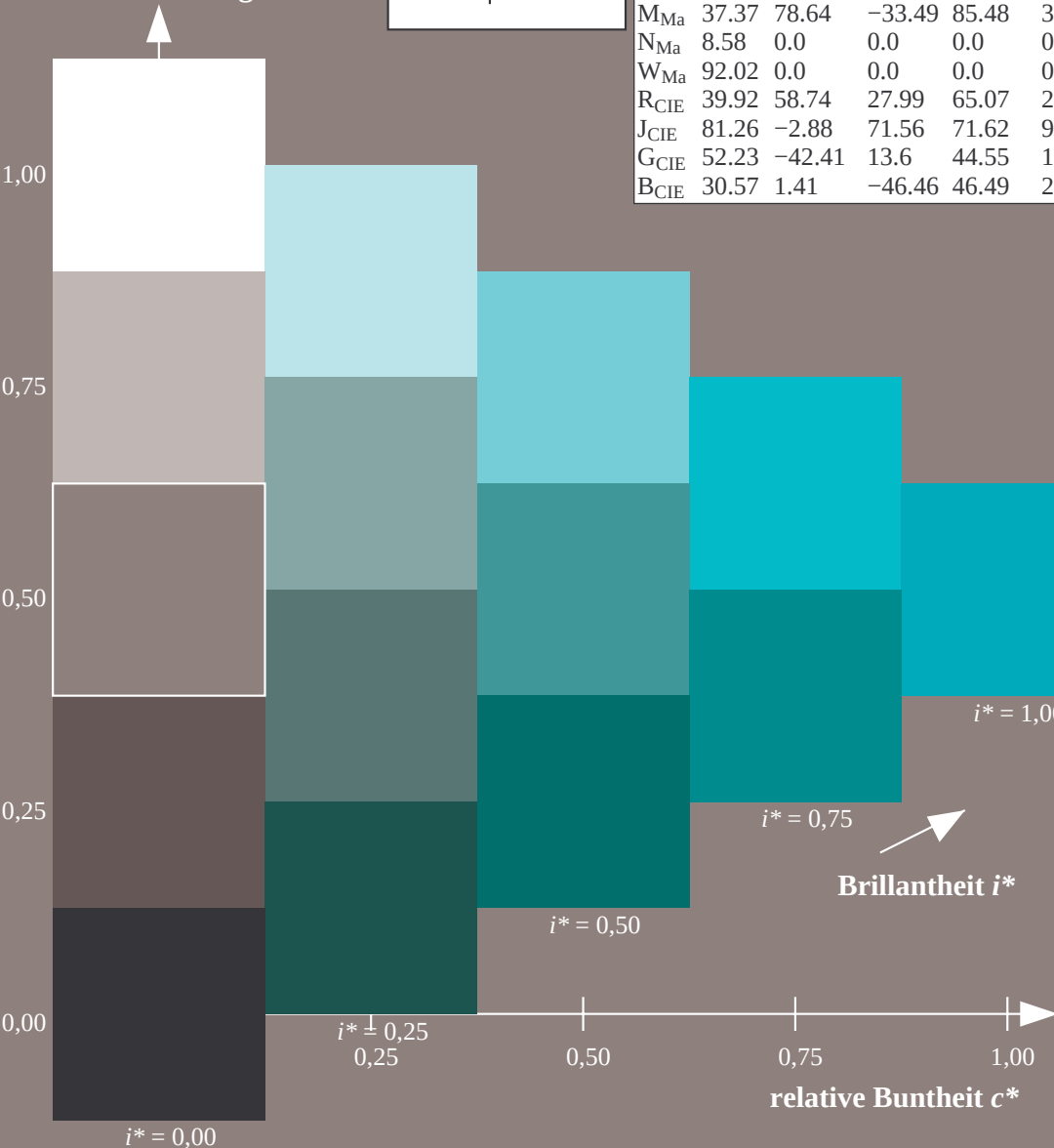
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

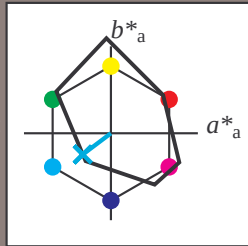
Elementar-Bunttonstext:

$u^* = g50b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 52 -31 -23

LAB^*LCH^*Ma : 52 40 217

lab^*rgb^*Ma : 0.0 1.0 1.0

lab^*olv^*Ma : 0.0 1.0 0.9

Dreiecks-Helligkeit t^*

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357

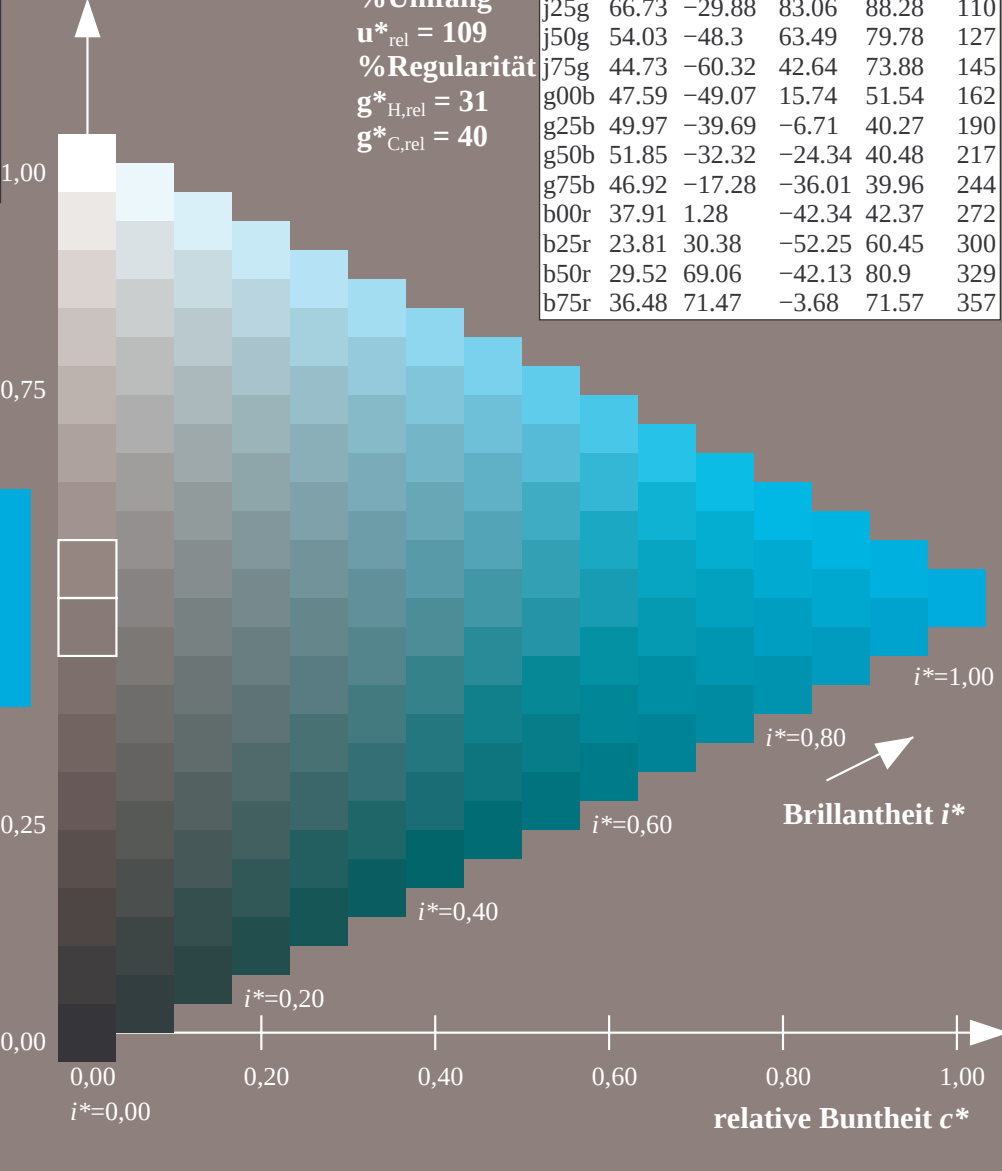
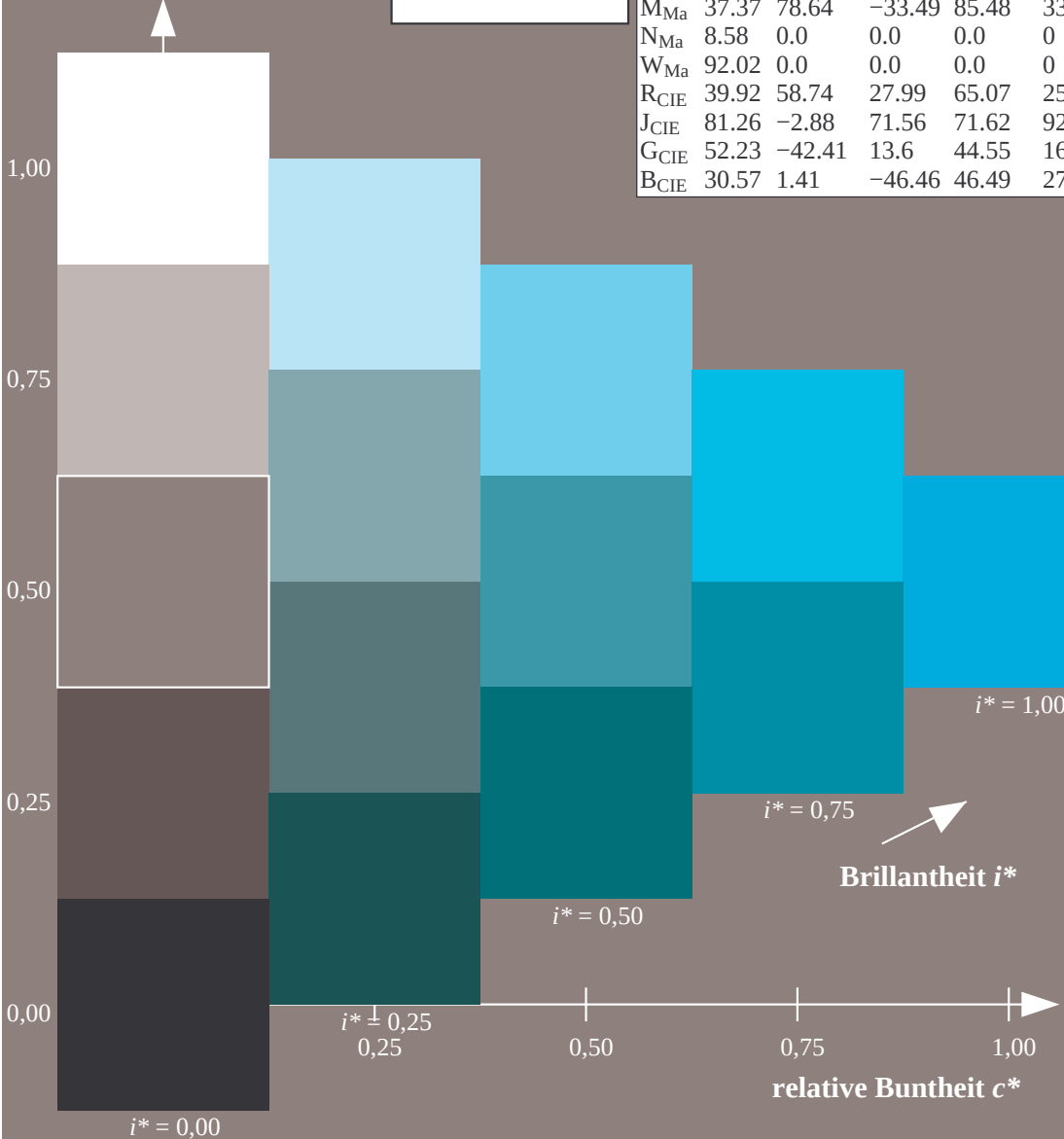
%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

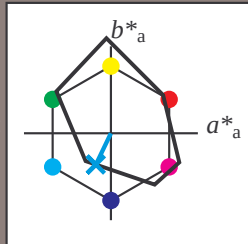
Elementar-Bunttonstext:

$u^* = g75b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 47 -16 -35

LAB^*LCH^*Ma : 47 40 244

lab^*rgb^*Ma : 0.0 0.5 1.0

lab^*olv^*Ma : 0.0 0.85 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

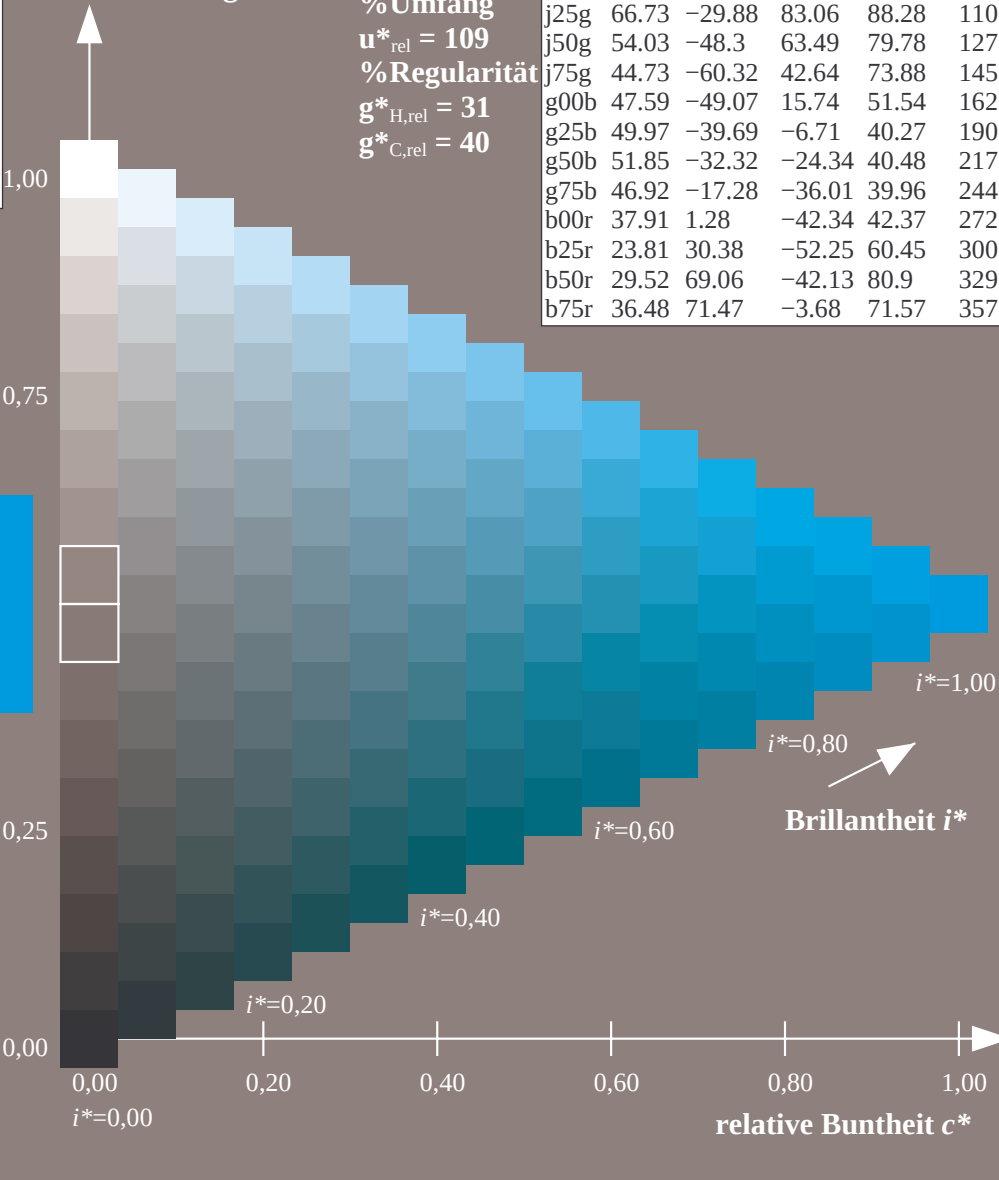
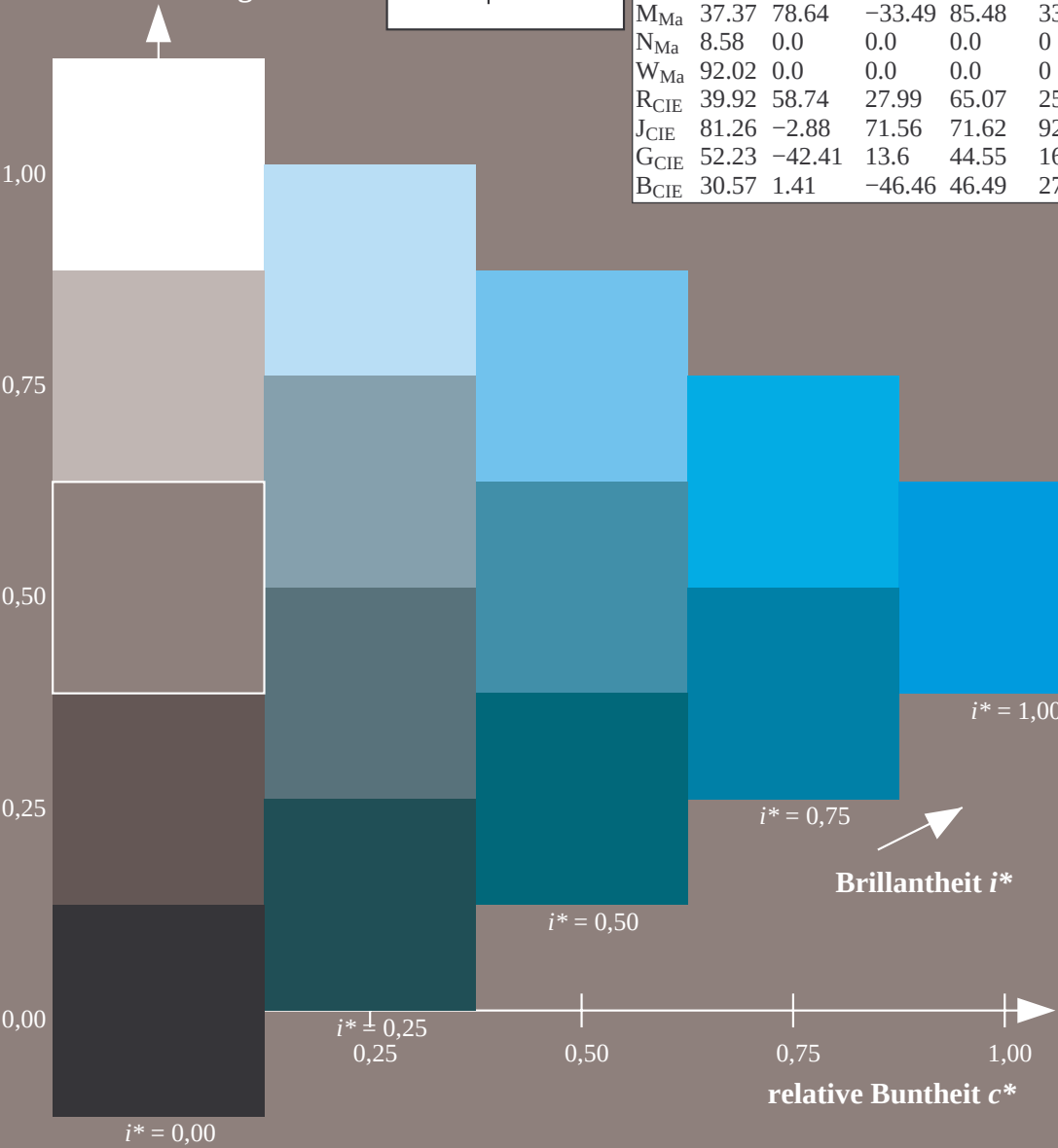
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

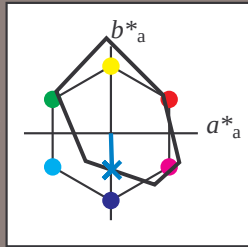
Elementar-Bunttontext:

$u^* = b00r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 1 -41

$LAB^*LCH^*_{Ma}$: 38 42 272

$lab^*rgb^*_{Ma}$: 0.0 0.0 1.0

$lab^*olv^*_{Ma}$: 0.0 0.62 1.0

$lab^*olv^*_{Ma}$: 0.0 0.62 1.0

$lab^*olv^*_{Ma}$: 0.0 0.62 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

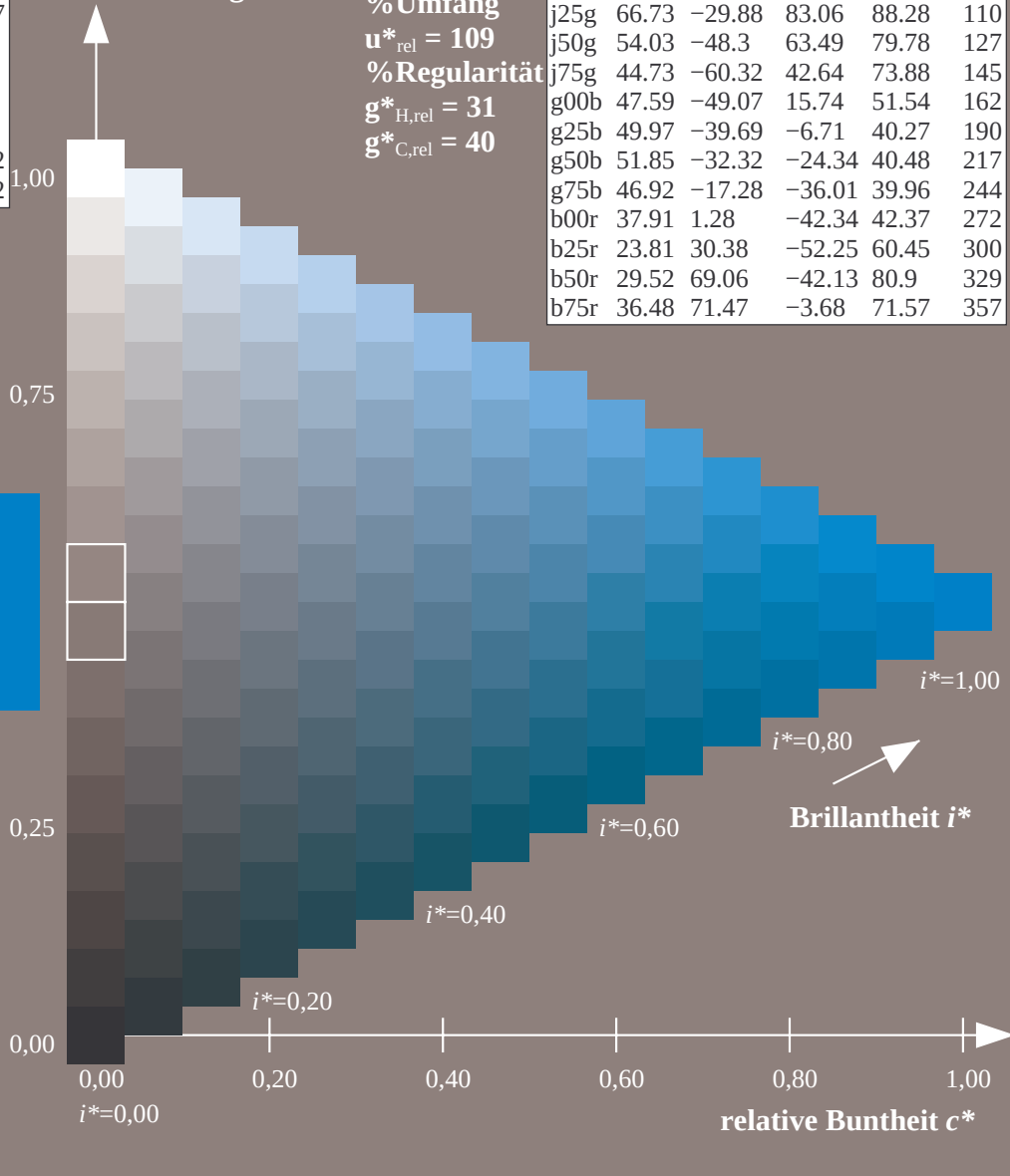
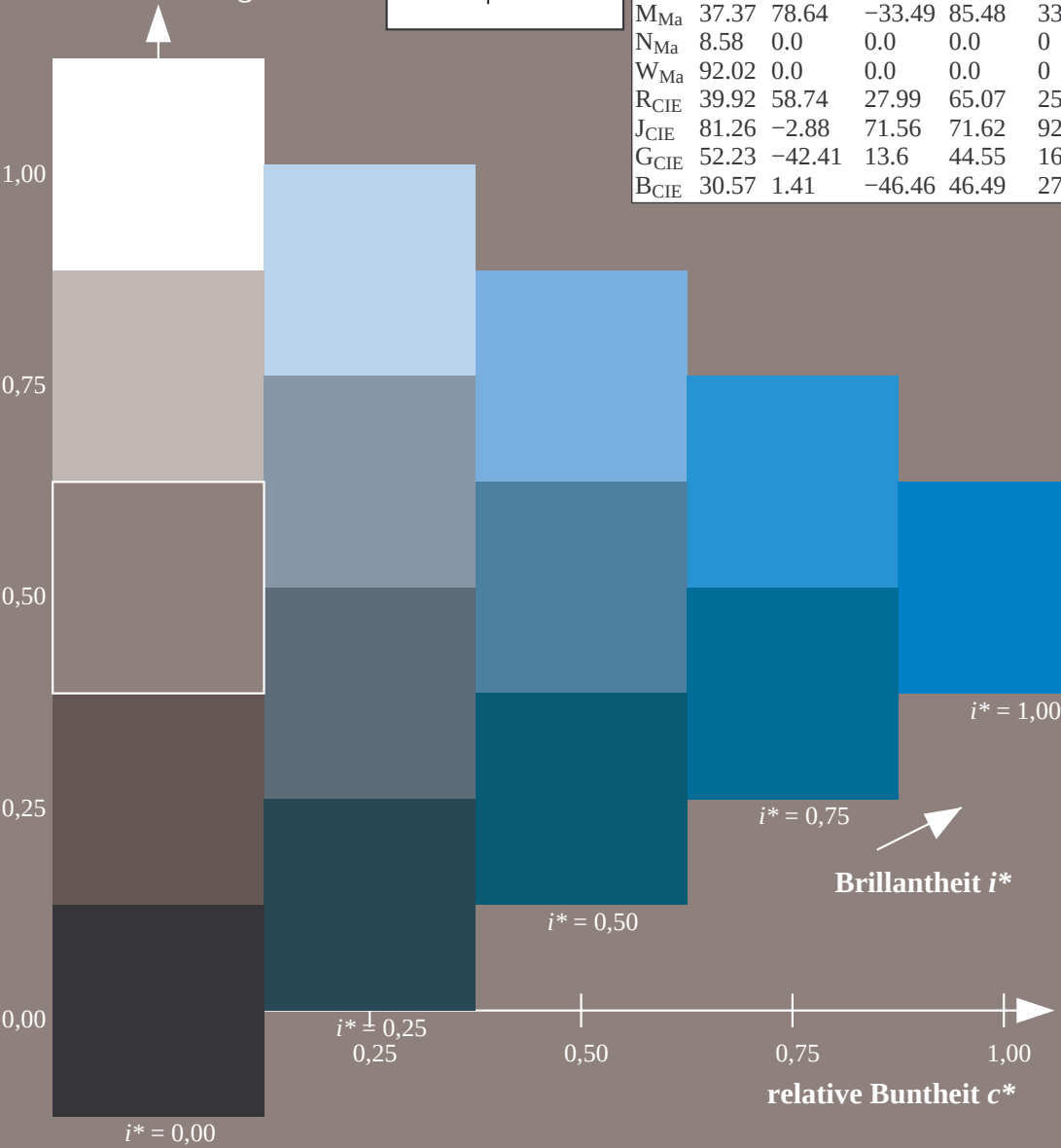
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

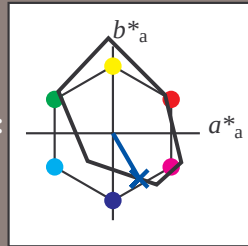
Elementar-Bunttonstext:

$u^* = b25r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 24 30 -51

LAB^*LCH^*Ma : 24 60 300

lab^*rgb^*Ma : 0.5 0.0 1.0

lab^*olv^*Ma : 0.0 0.25 1.0

Dreiecks-Helligkeit t^*

%Umfang

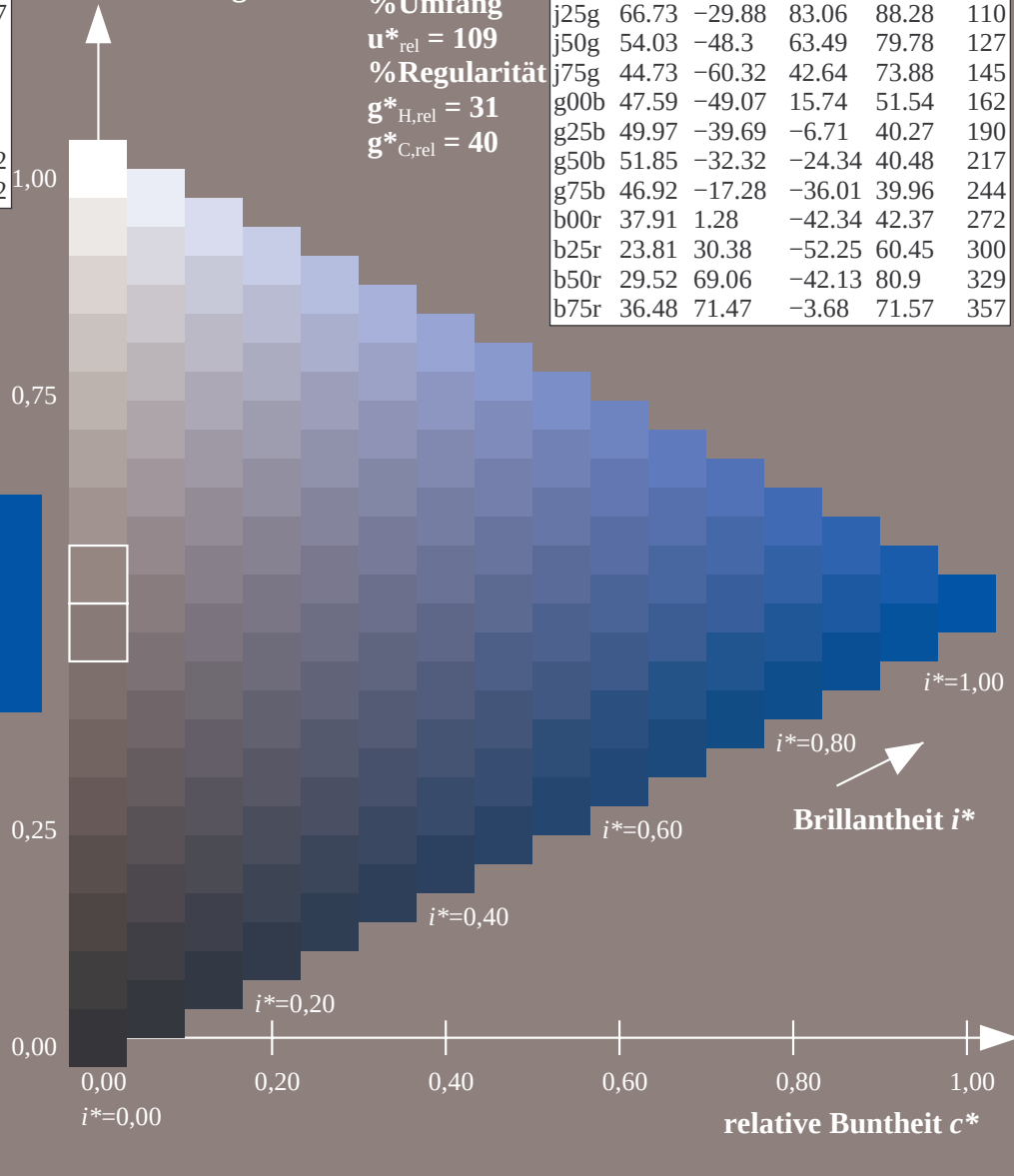
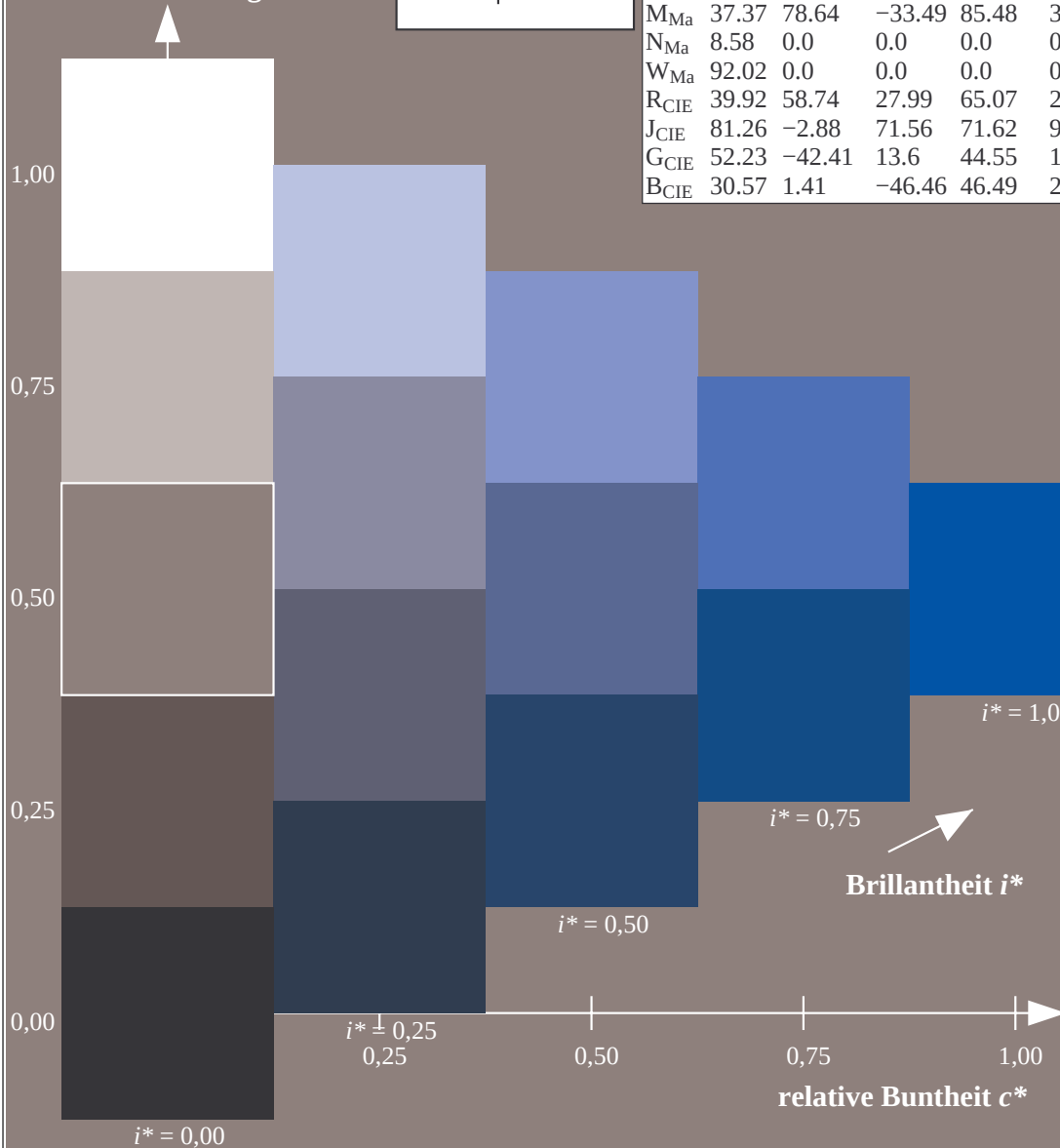
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

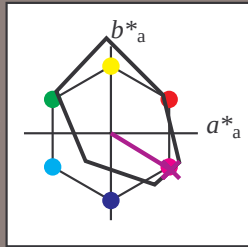
Elementar-Bunttontext:

$u^* = b50r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 30 69 -41

LAB^*LCH^*Ma : 30 81 329

lab^*rgb^*Ma : 1.0 0.0 1.0

lab^*olv^*Ma : 0.66 0.0 1.0

lab^*olv^*Ma : 0.66 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

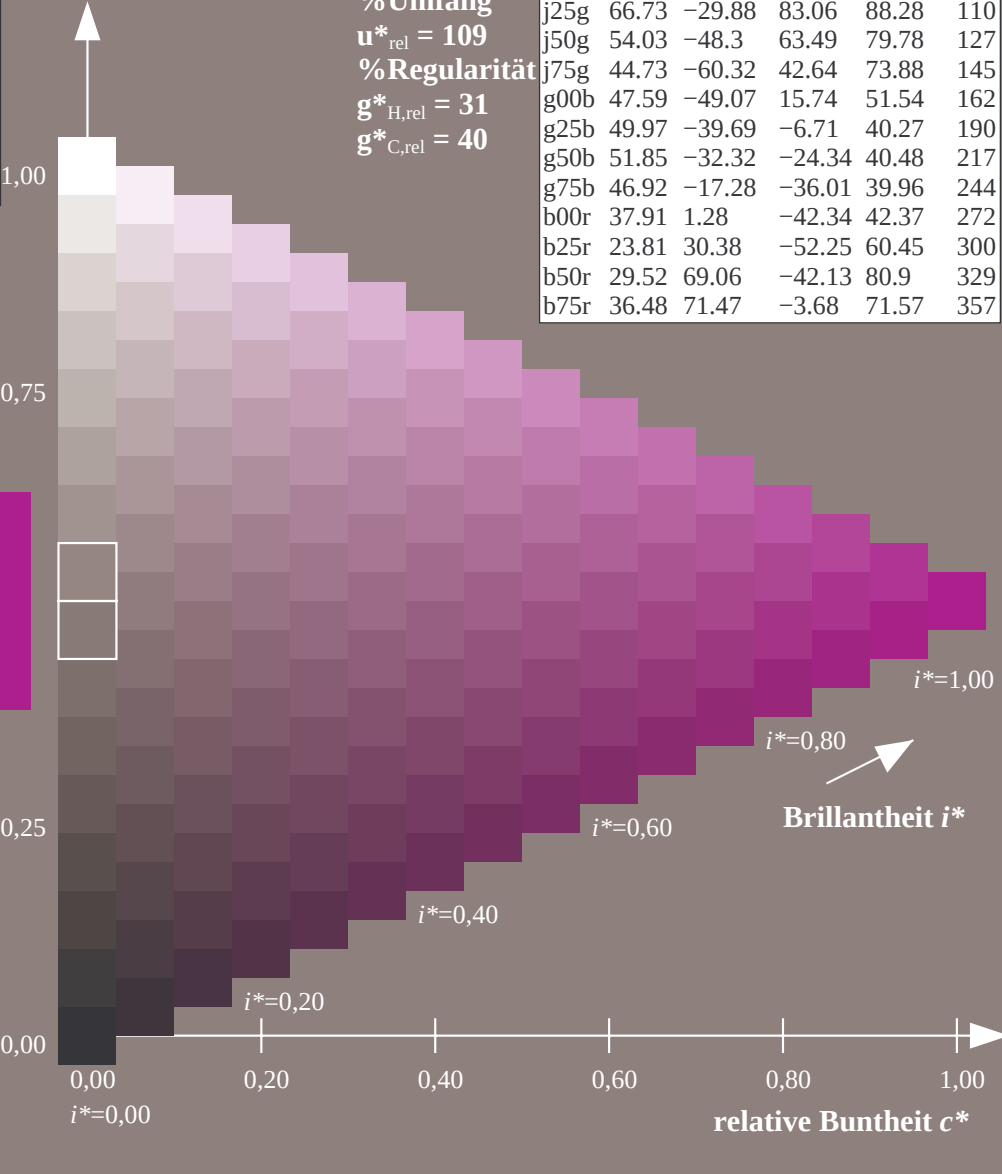
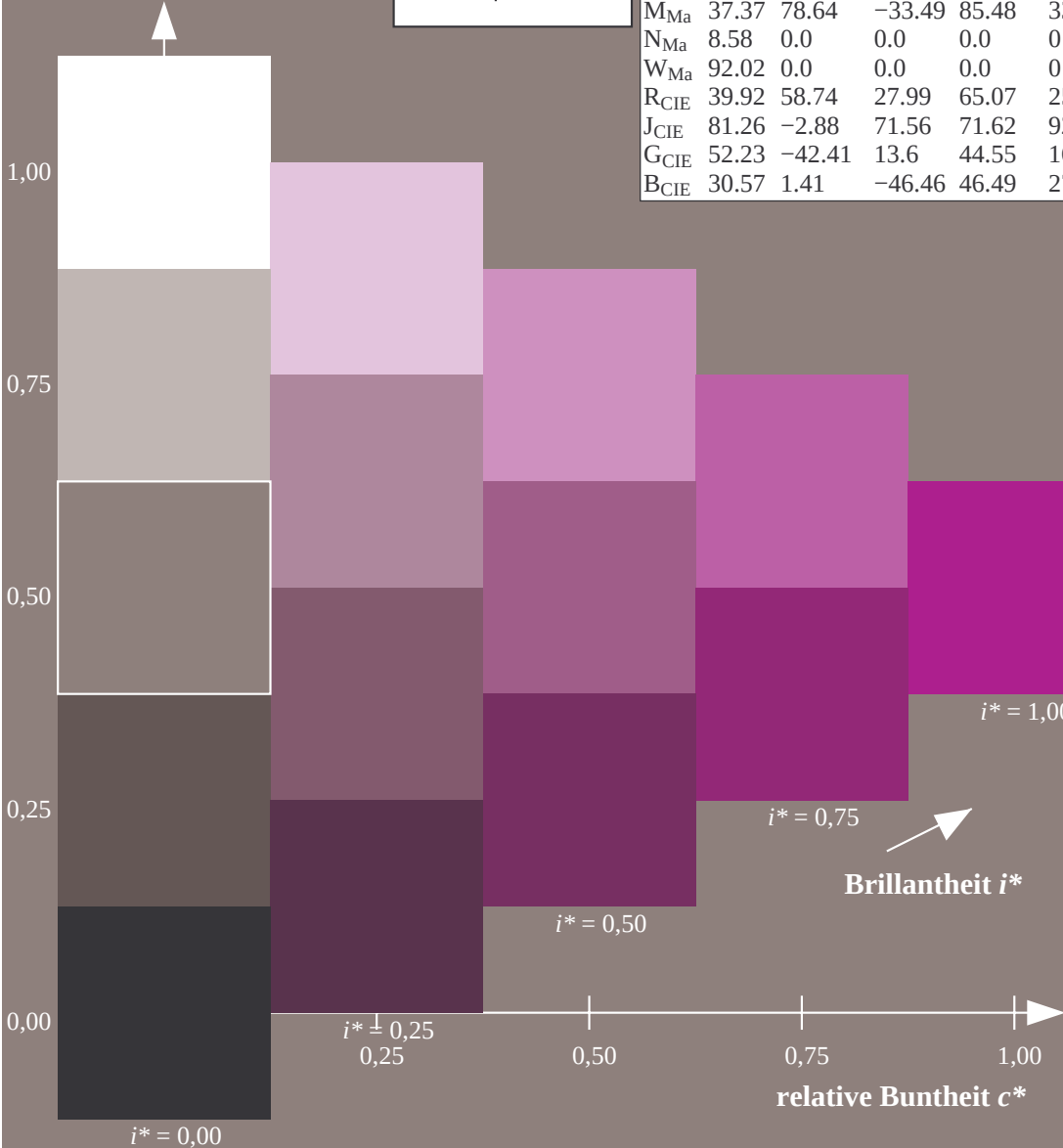
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

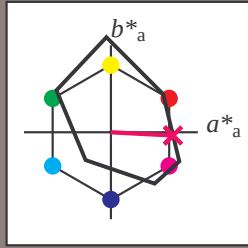
Elementar-Bunttontext:

$u^* = b75r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 36 71 -3

$LAB^*LCH^*_{Ma}$: 36 72 357

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.5

$lab^*olv^*_{Ma}$: 1.0 0.0 0.62

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

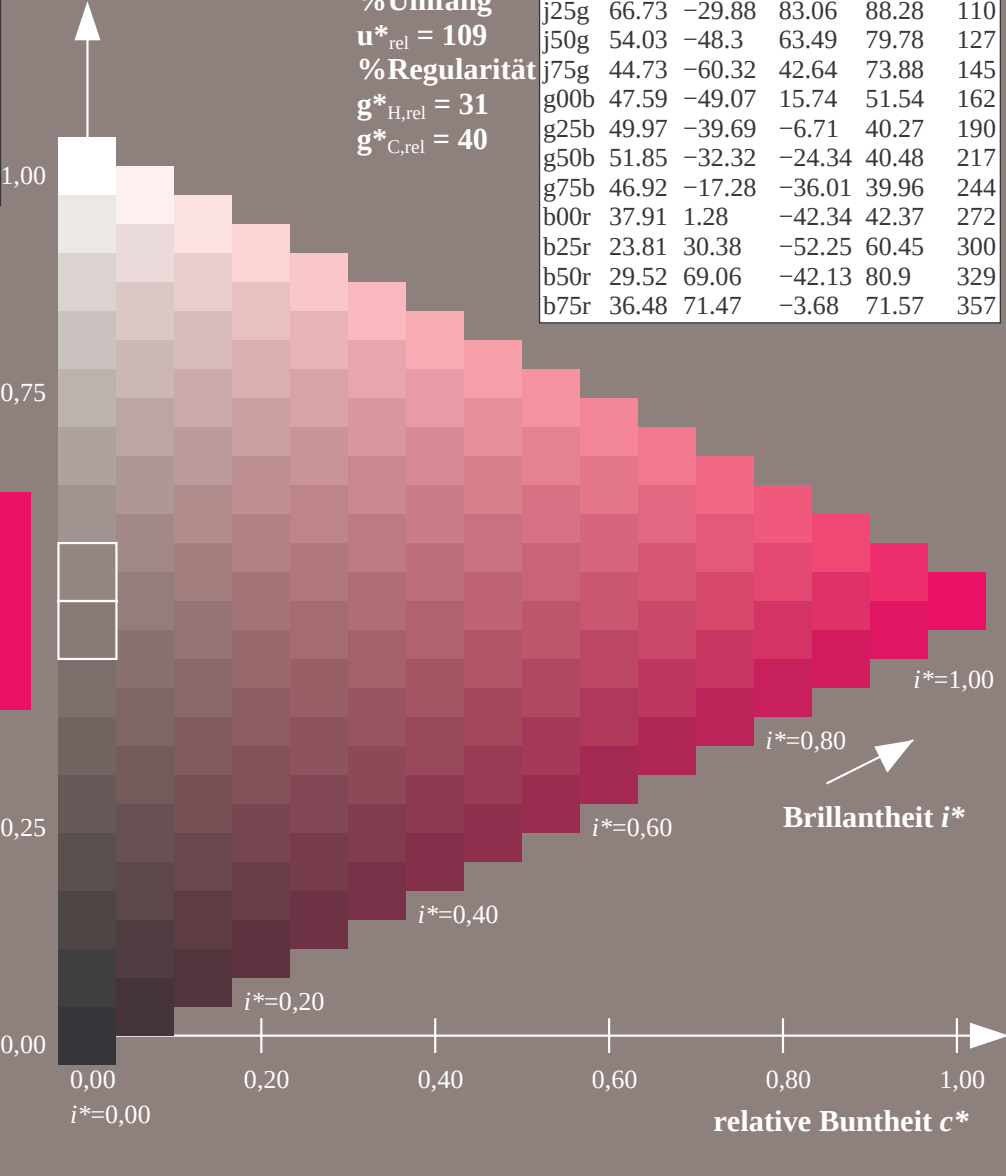
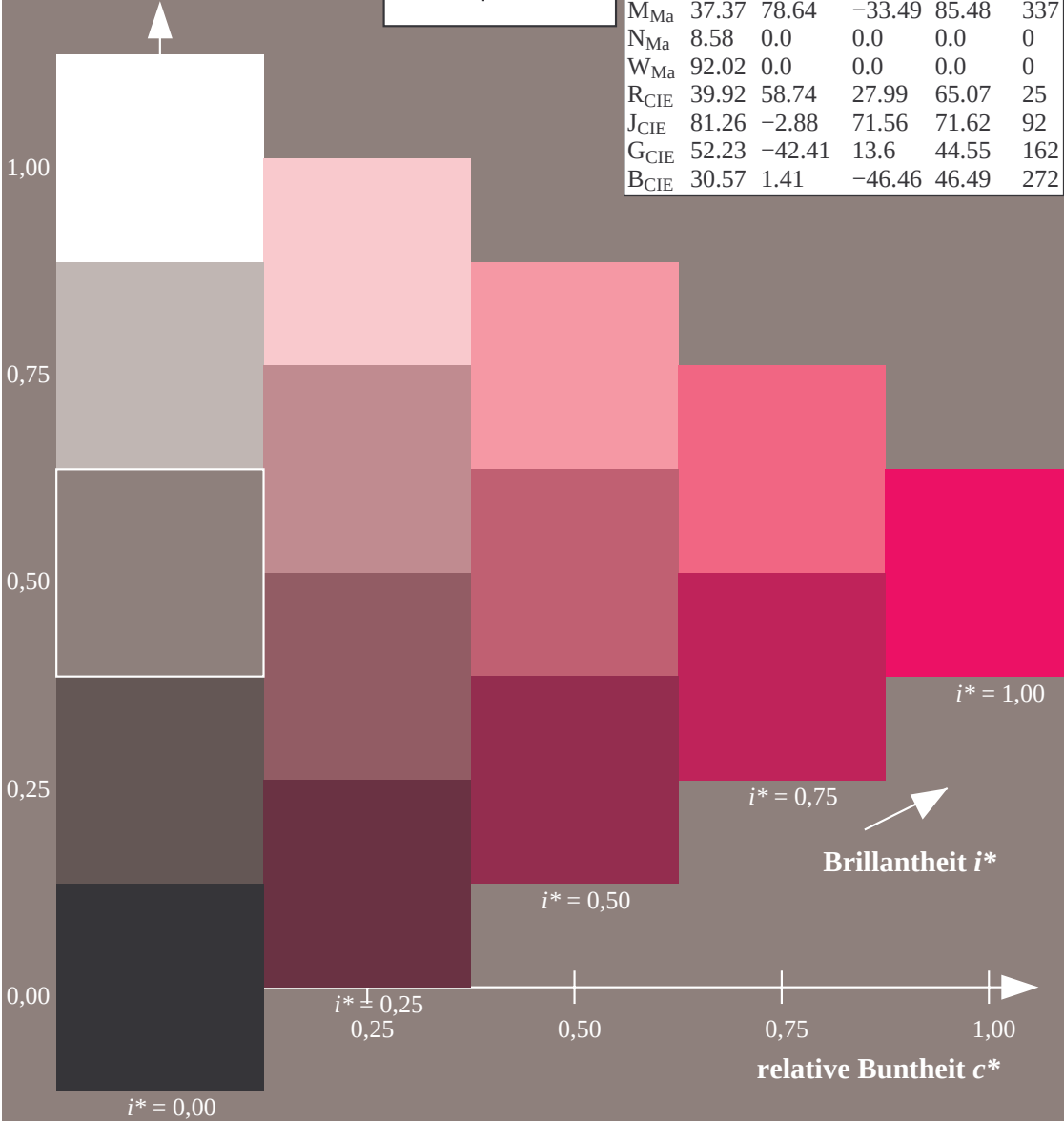
%Regularität

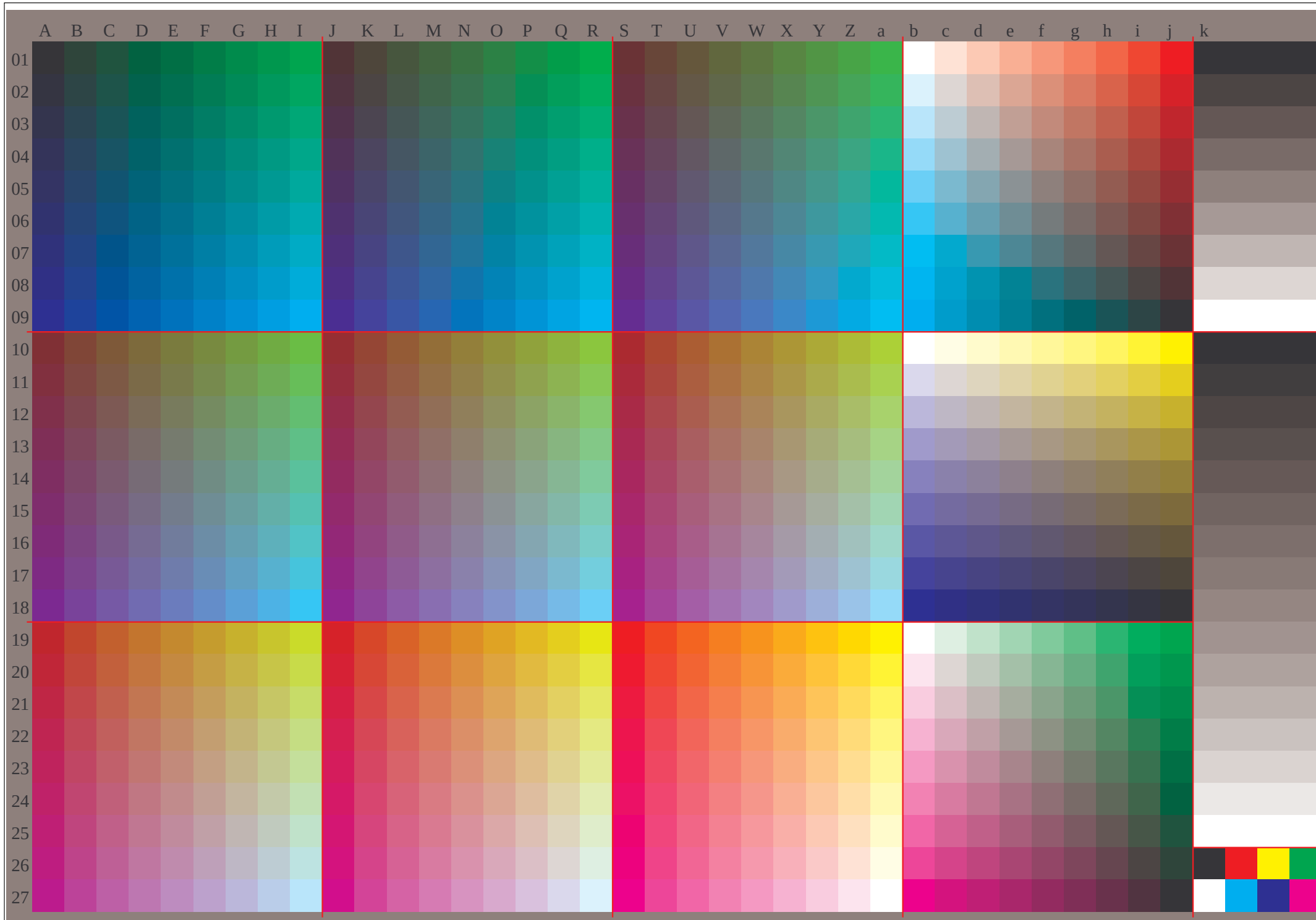
$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



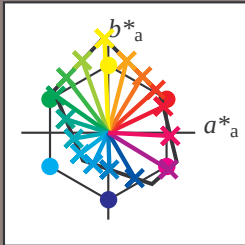


Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System FRS09_92aM
Daten für jede Farbe:
*lab*_{tch*}* und *lab*_{icu*}*

Elementar-Bunttontext:
*u** = 16 Bunttöne *r00j*, *r25j*, ..., *b75r*

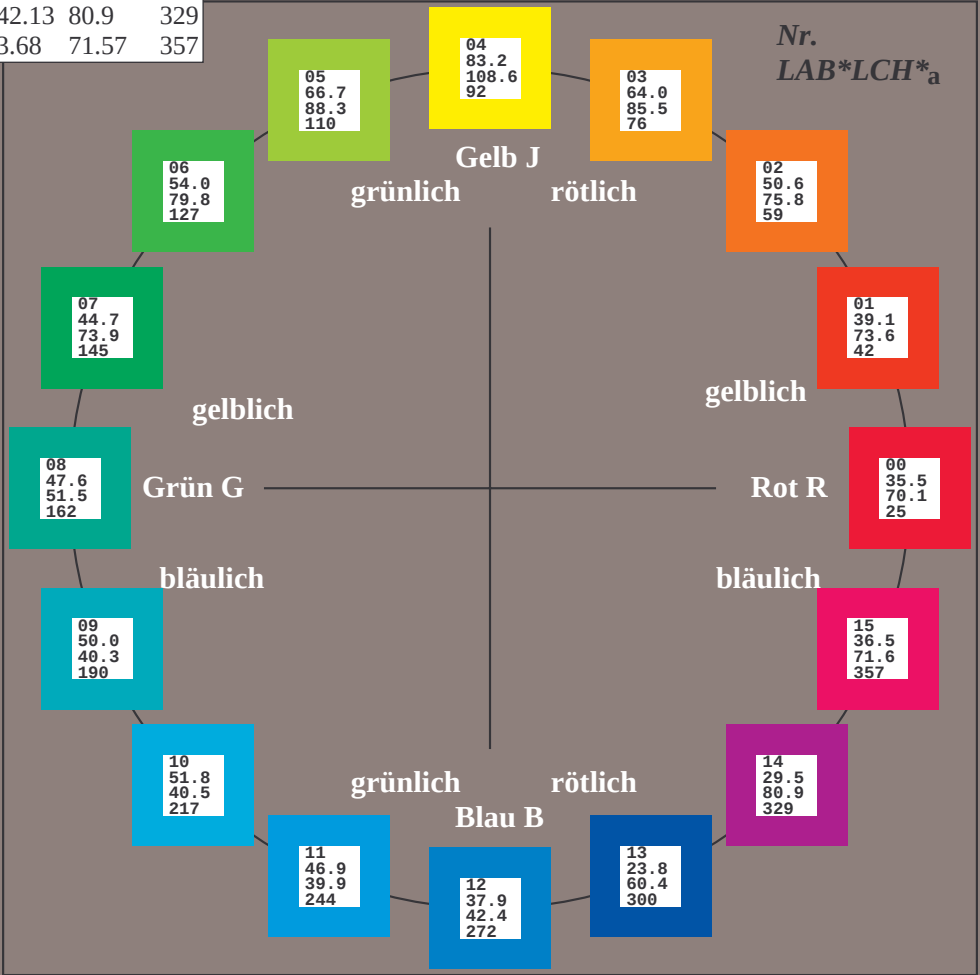
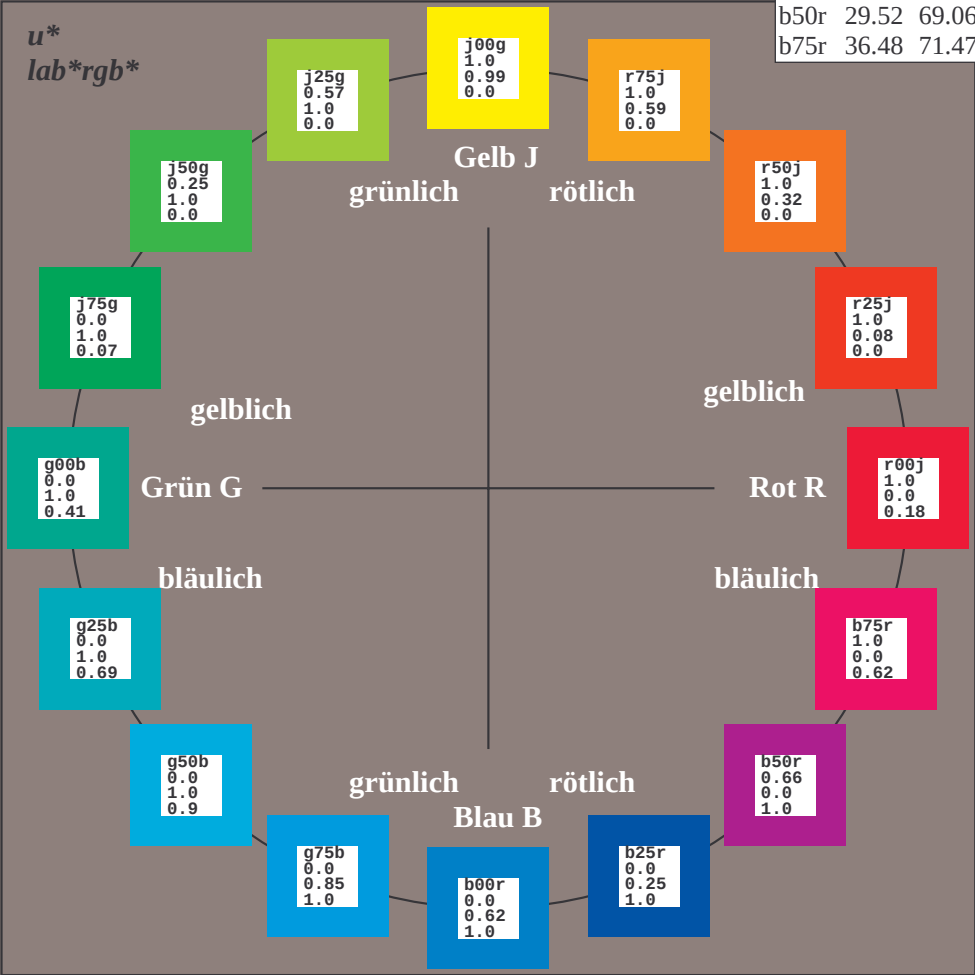
Kontrastreduzierungsfaktor:
c_R = 1.0

FRS09_92aM; adaptierte CIELAB-Daten					
	<i>L*</i> = <i>L*</i> _a	<i>a*</i> _a	<i>b*</i> _a	<i>C*</i> _{ab,a}	<i>h*</i> _{ab,a}
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



%Umfang
*u**_{rel} = 109
%Regularität
*g**_{H,rel} = 31
*g**_{C,rel} = 40

FRS09_92aM; adaptierte CIELAB-Daten					
	<i>L*</i> = <i>L*</i> _a	<i>a*</i> _a	<i>b*</i> _a	<i>C*</i> _{ab,a}	<i>h*</i> _{ab,a}
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

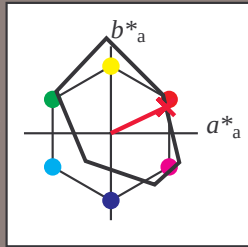
Elementar-Bunntext:

$u^* = r00j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 35 63 30

$LAB^*LCH^*_{Ma}$: 35 70 25

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.0

$lab^*olv^*_{Ma}$: 1.0 0.0 0.18

Dreiecks-Helligkeit t^*

%Umfang

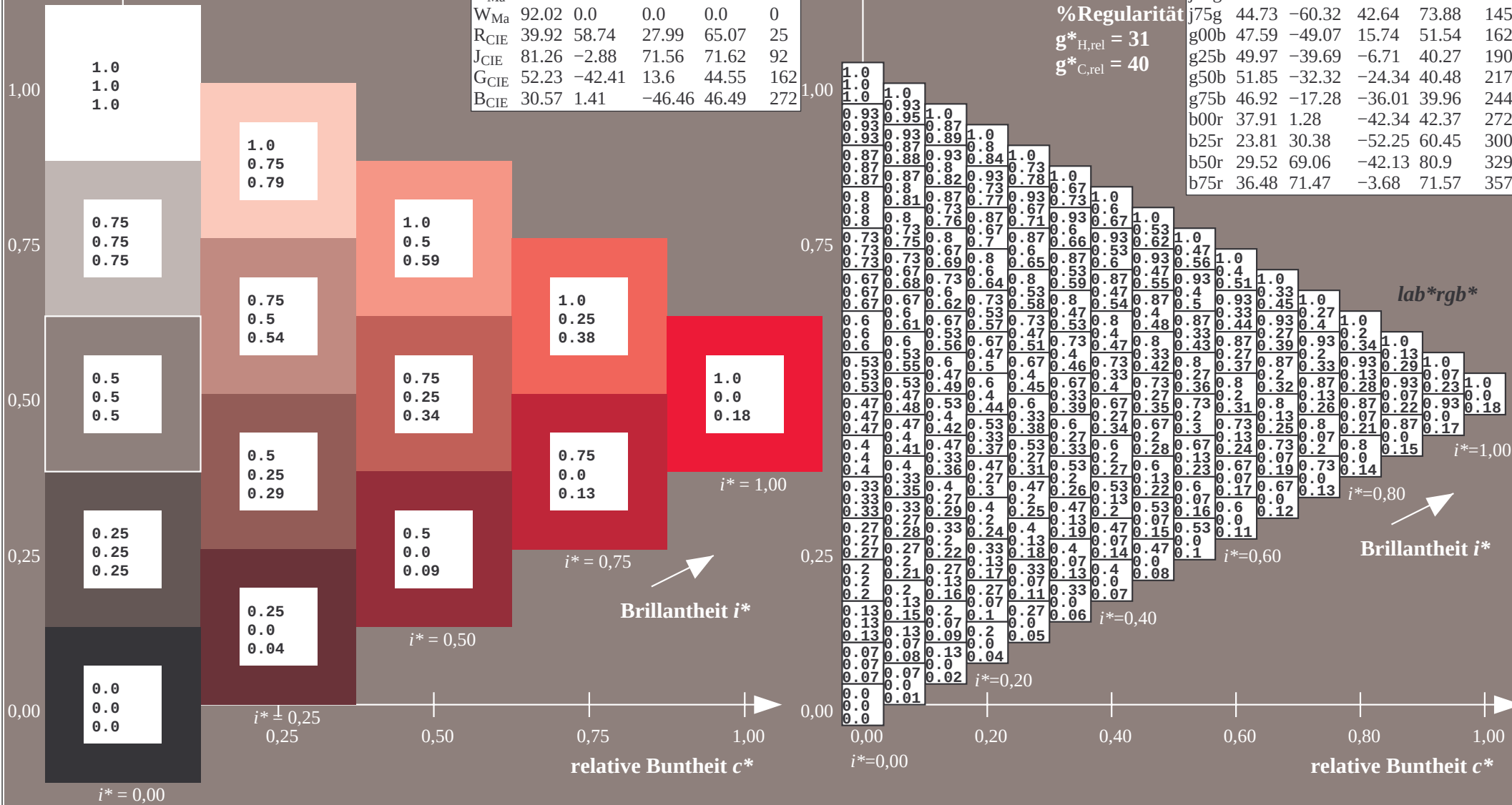
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

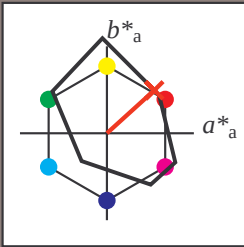
Elementar-Bunntext:

$u^* = r25j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 55 49

$LAB^*LCH^*_{Ma}$: 39 74 42

$lab^*rgb^*_{Ma}$: 1.0 0.25 0.0

$lab^*olv^*_{Ma}$: 1.0 0.08 0.0

Dreiecks-Helligkeit t^*

%Umfang

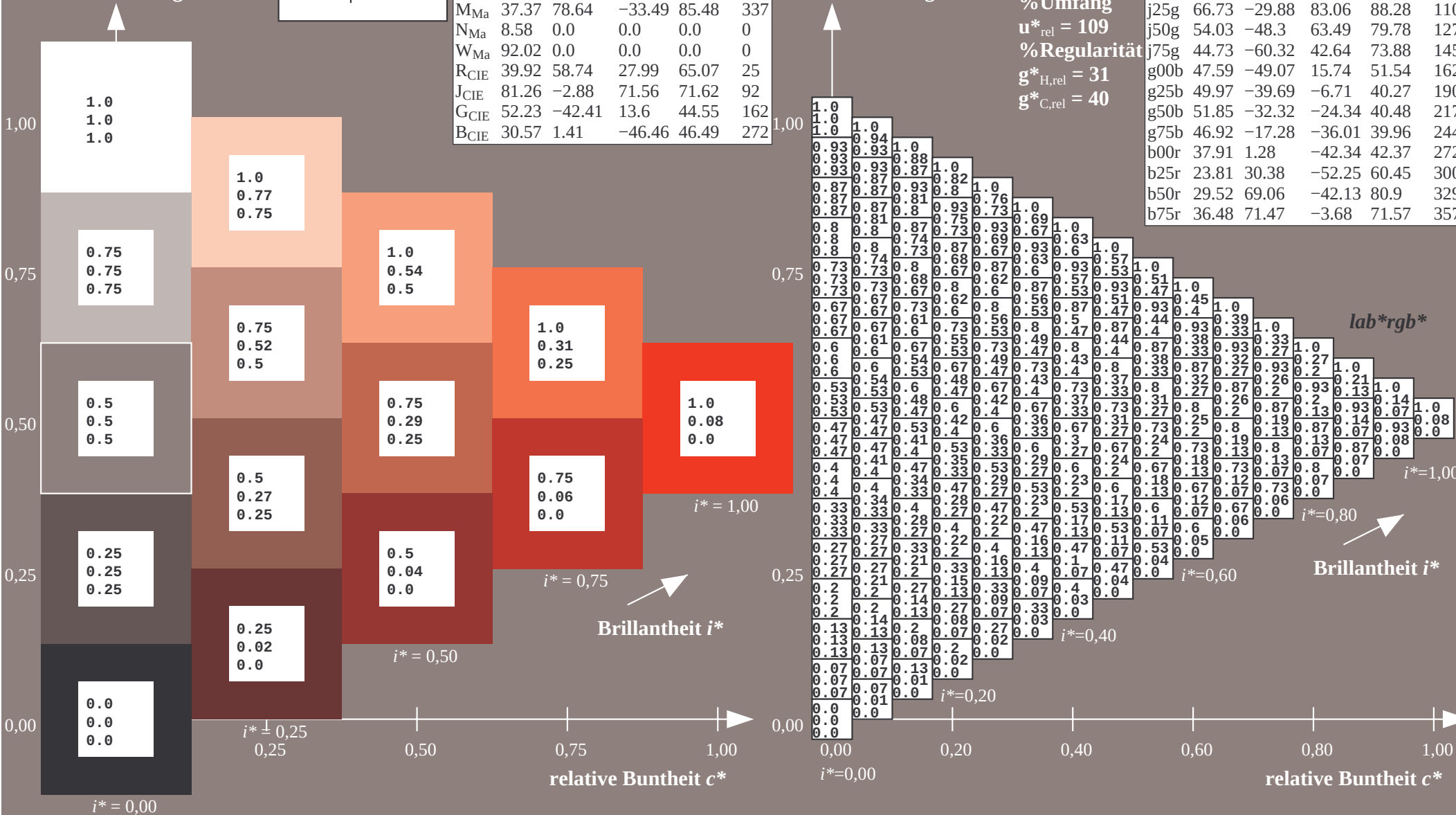
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

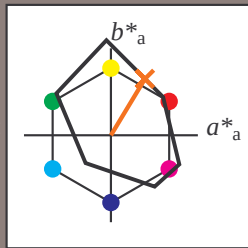
Elementar-Bunntext:

$u^* = r50j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 51 39 65

$LAB^*LCH^*_{Ma}$: 51 76 59

$lab^*rgb^*_{Ma}$: 1.0 0.5 0.0

$lab^*olv^*_{Ma}$: 1.0 0.32 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

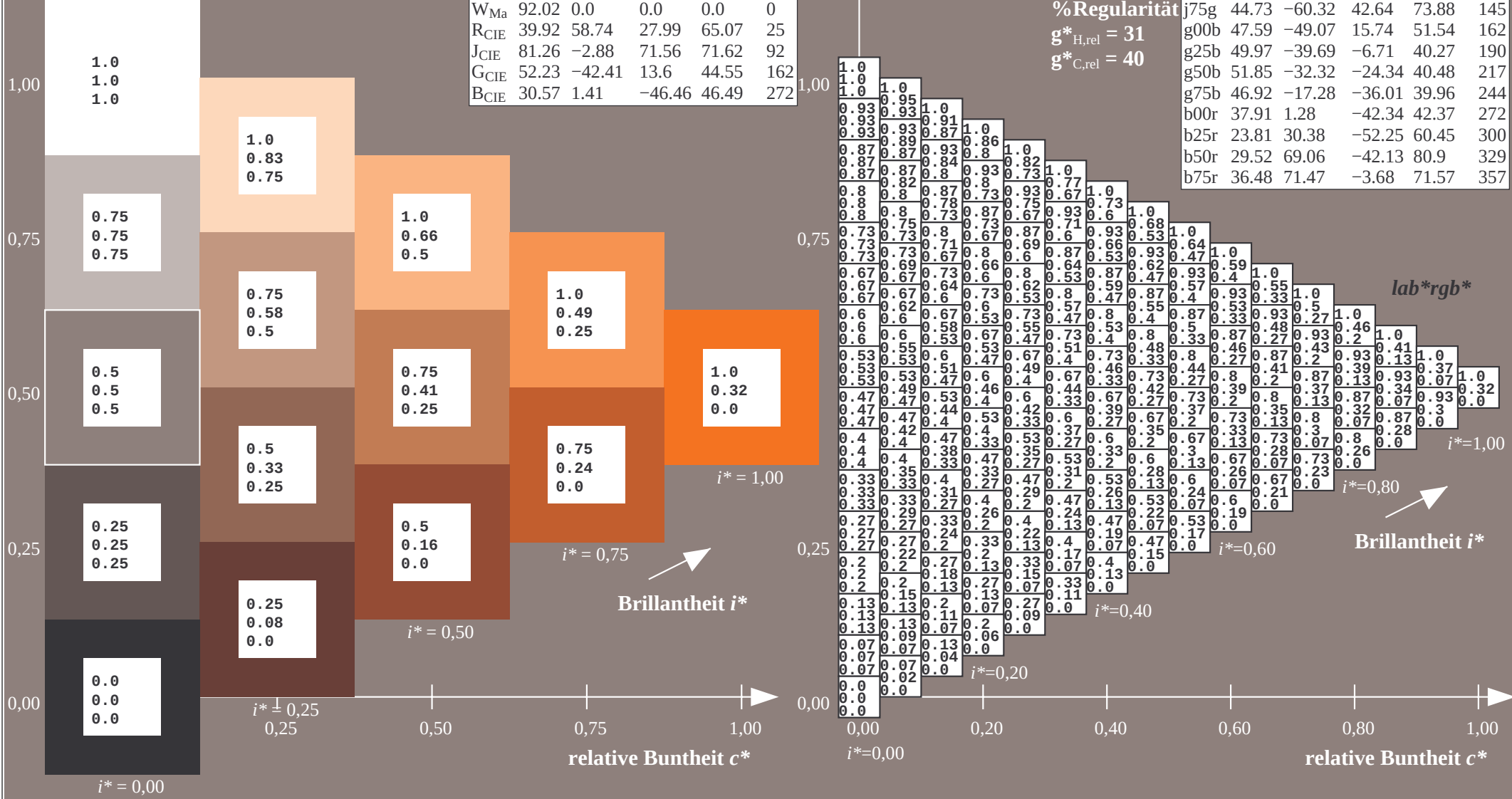
%Regularität

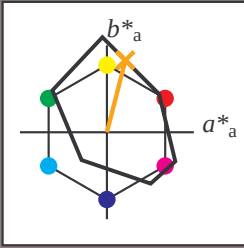
$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

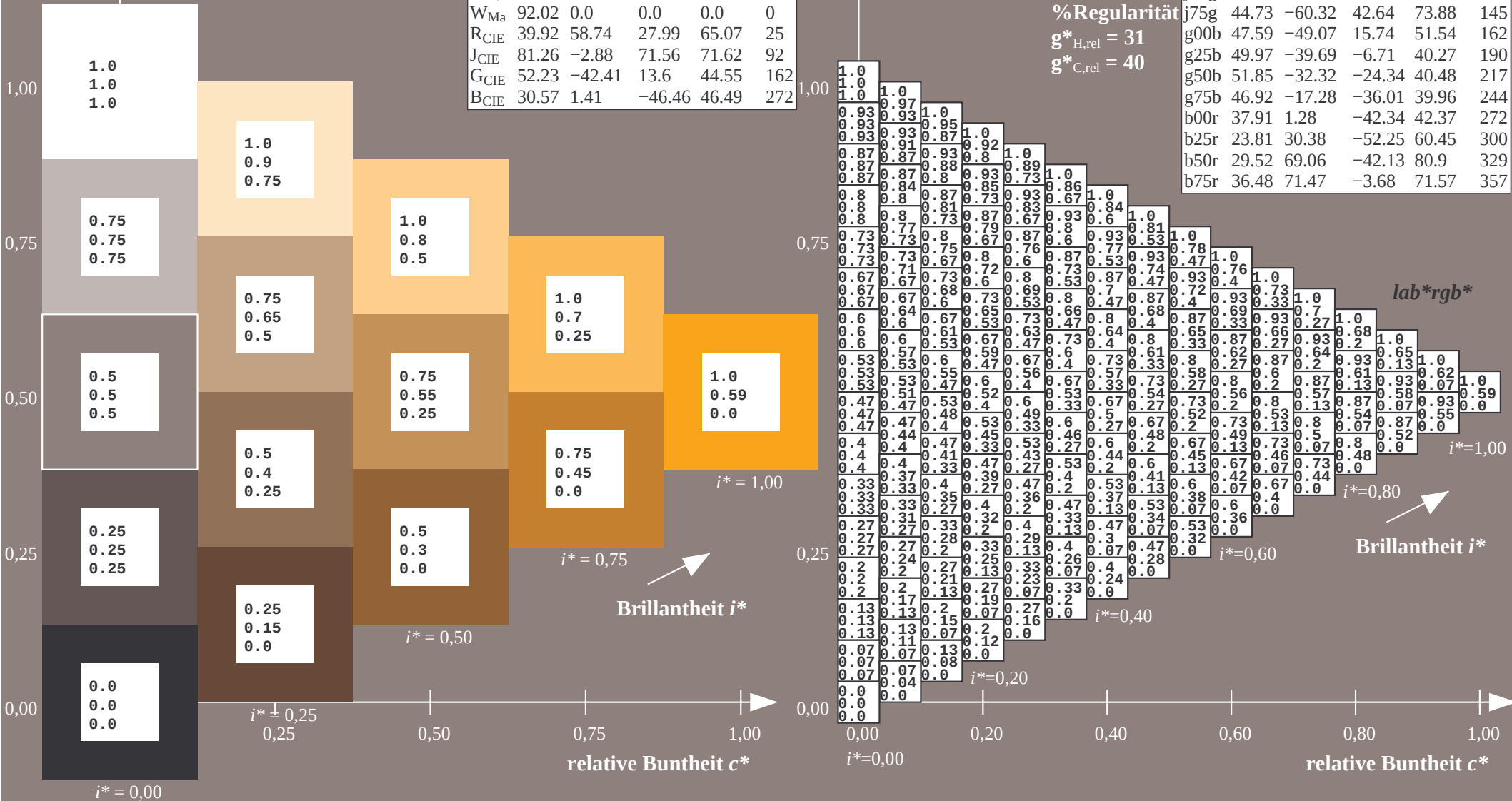
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357





	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

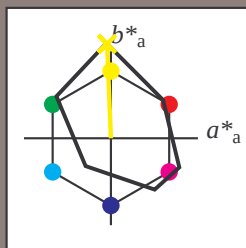
Elementar-Bunttonstext:

$u^* = j00g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 83 -3 109

LAB^*LCH^*Ma : 83 109 92

lab^*rgb^*Ma : 1.0 1.0 0.0

lab^*olv^*Ma : 1.0 0.99 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

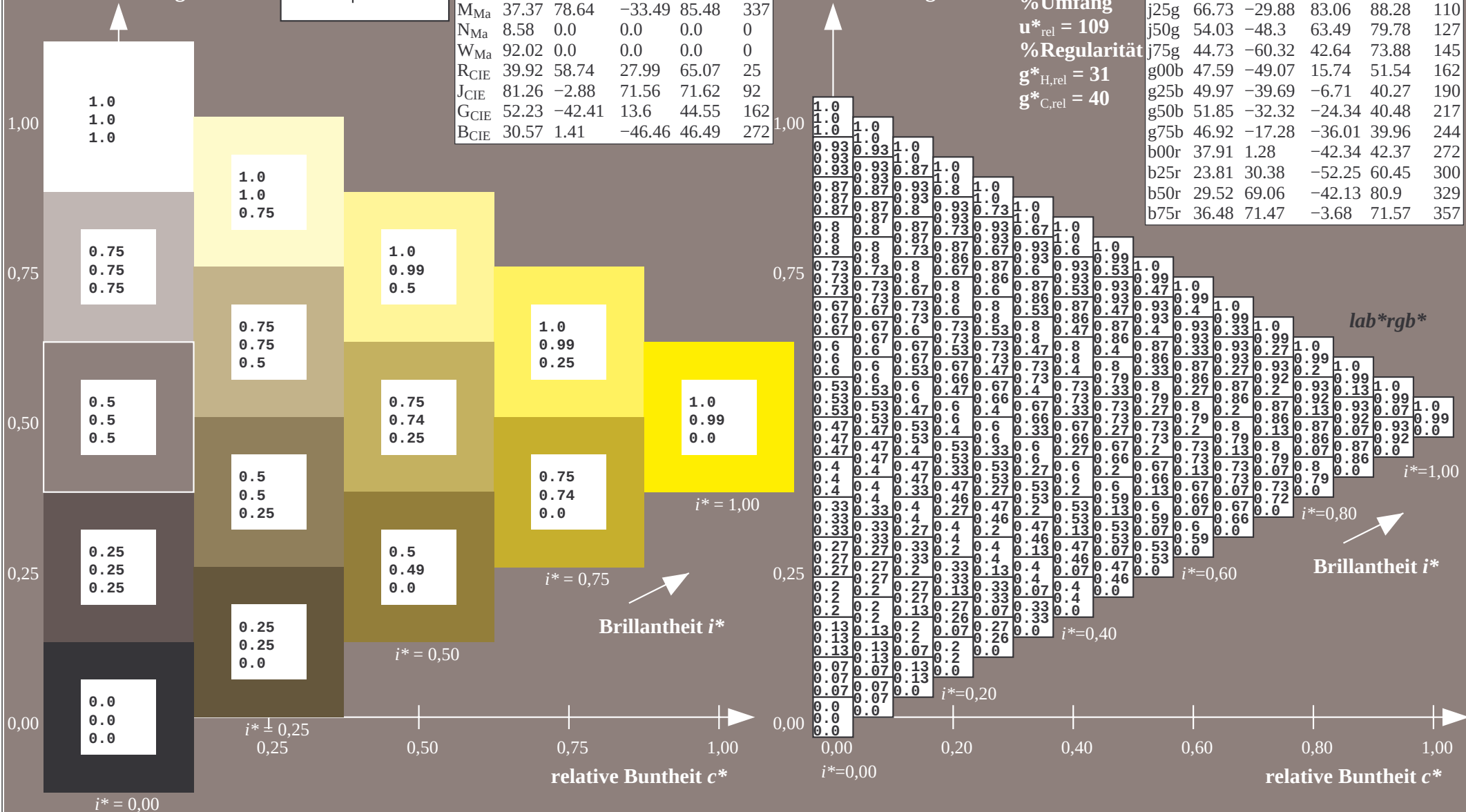
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



lab^*ich^* und lab^*icu^*

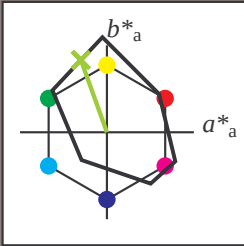
Elementar-Bunttontext:

$u^* = j25g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 67 -29 83

LAB^*LCH^*Ma : 67 88 110

lab^*rgb^*Ma : 0.75 1.0 0.0

lab^*olv^*Ma : 0.57 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

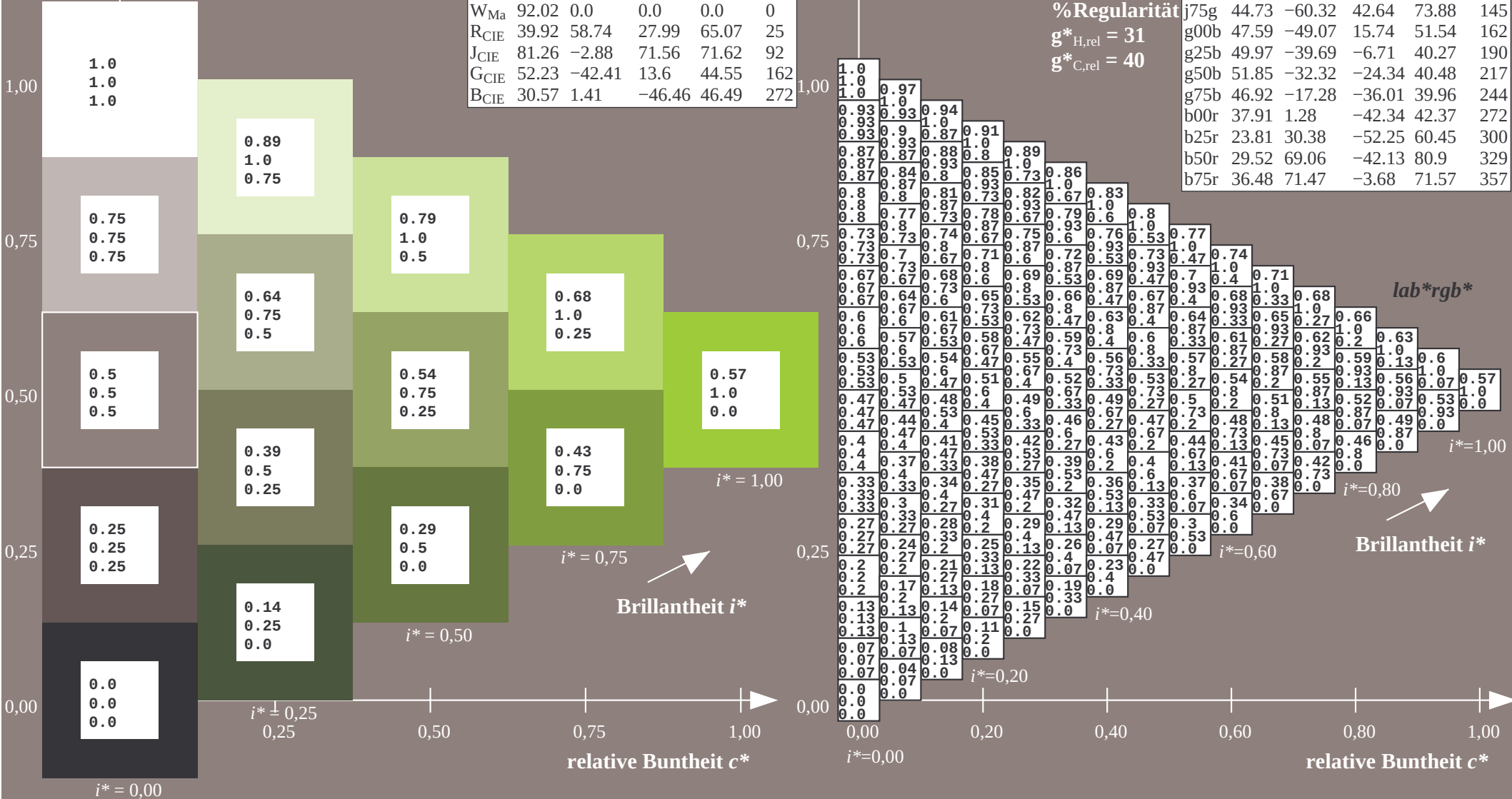
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

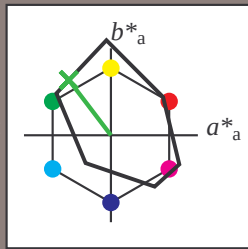
Elementar-Buntontext:

$u^* = j50g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 54 -47 63

$LAB^*LCH^*_{Ma}$: 54 80 127

$lab^*rgb^*_{Ma}$: 0.5 1.0 0.0

$lab^*olv^*_{Ma}$: 0.25 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

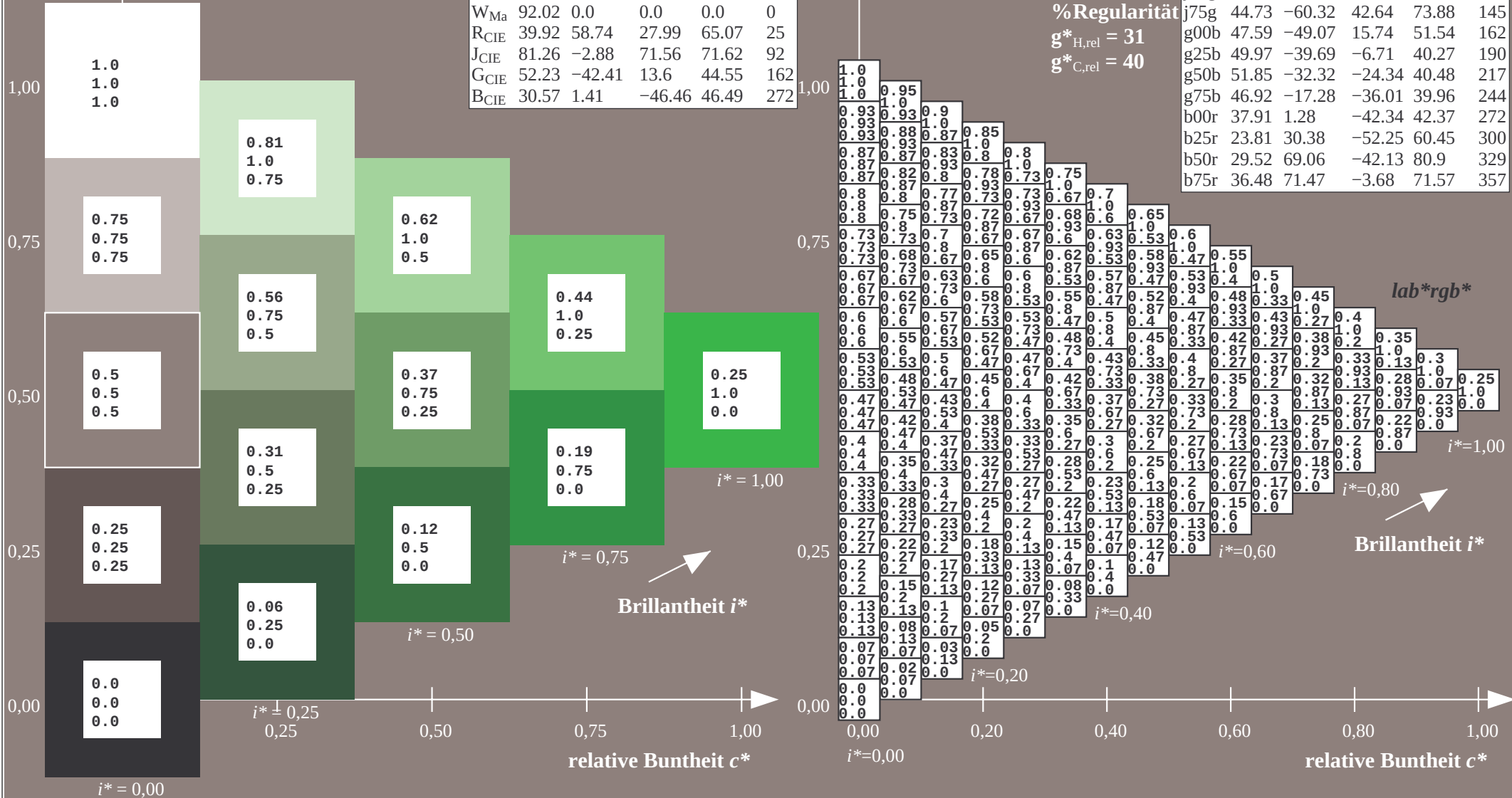
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

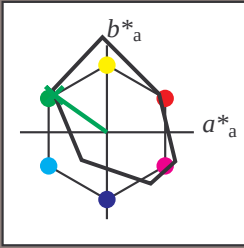
FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Elementar-Bunntext:
 $u^* = j75g$

Kontrastreduzierungsfaktor:
 $c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 45 -59 43

$LAB \cdot LCH \cdot Ma$: 45 74 145

$lab \cdot rgb \cdot Ma$: 0.25 1.0 0.0

$lab \cdot olv \cdot Ma$: 0.0 1.0 0.07

Dreiecks-Helligkeit t^*

%Umfang

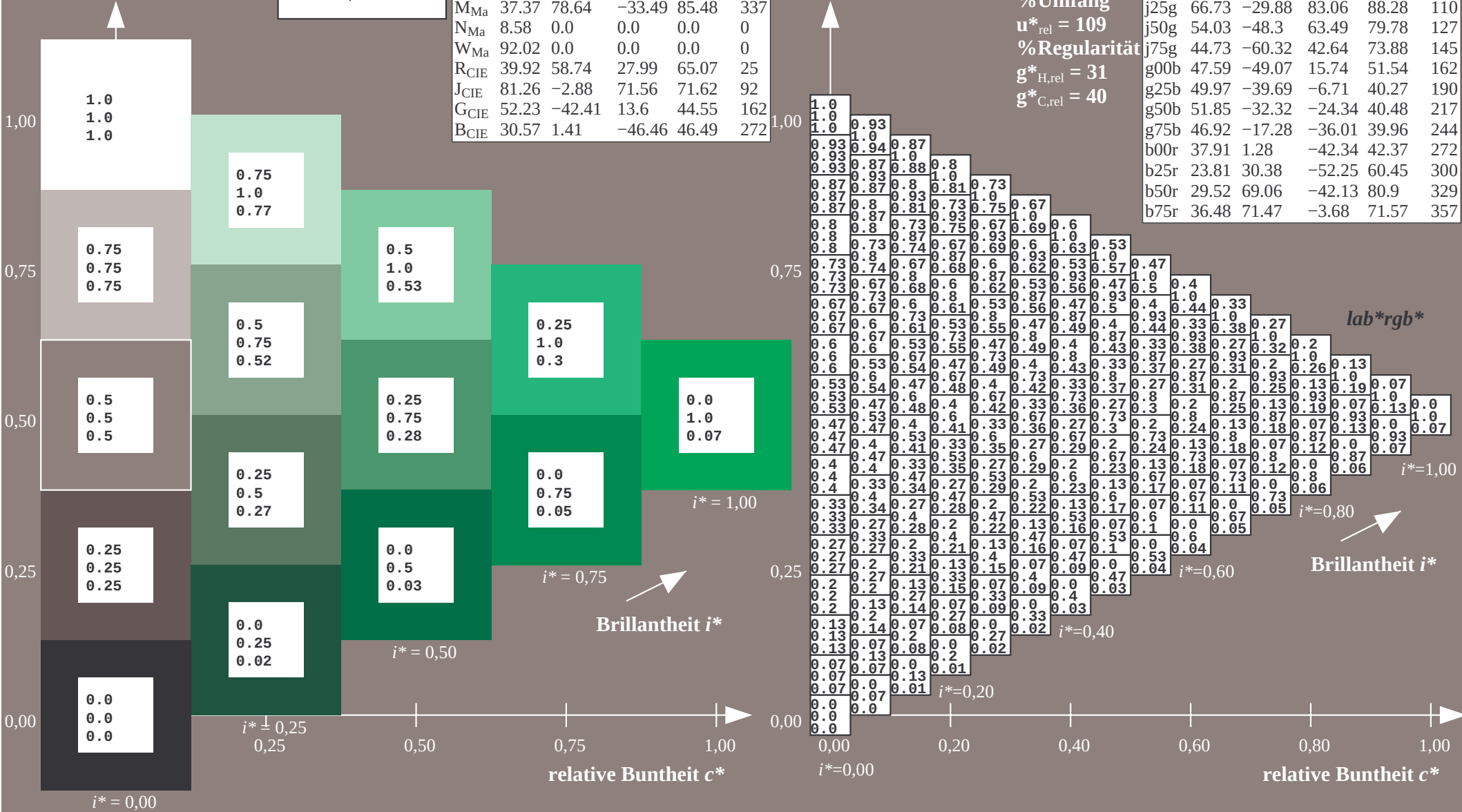
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



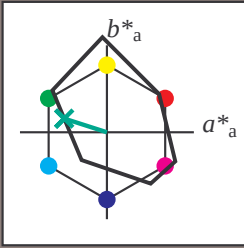
Daten für jede Farbe:
 $lab \cdot tch^*$ und $lab \cdot icu^*$

Elementar-Buntoncontext:
 $u^* = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 48 -48 16

$LAB \cdot LCH \cdot Ma$: 48 52 162

$lab \cdot rgb^*_{Ma}$: 0.0 1.0 0.0

$lab \cdot olv^*_{Ma}$: 0.0 1.0 0.41

Dreiecks-Helligkeit t^*

%Umfang

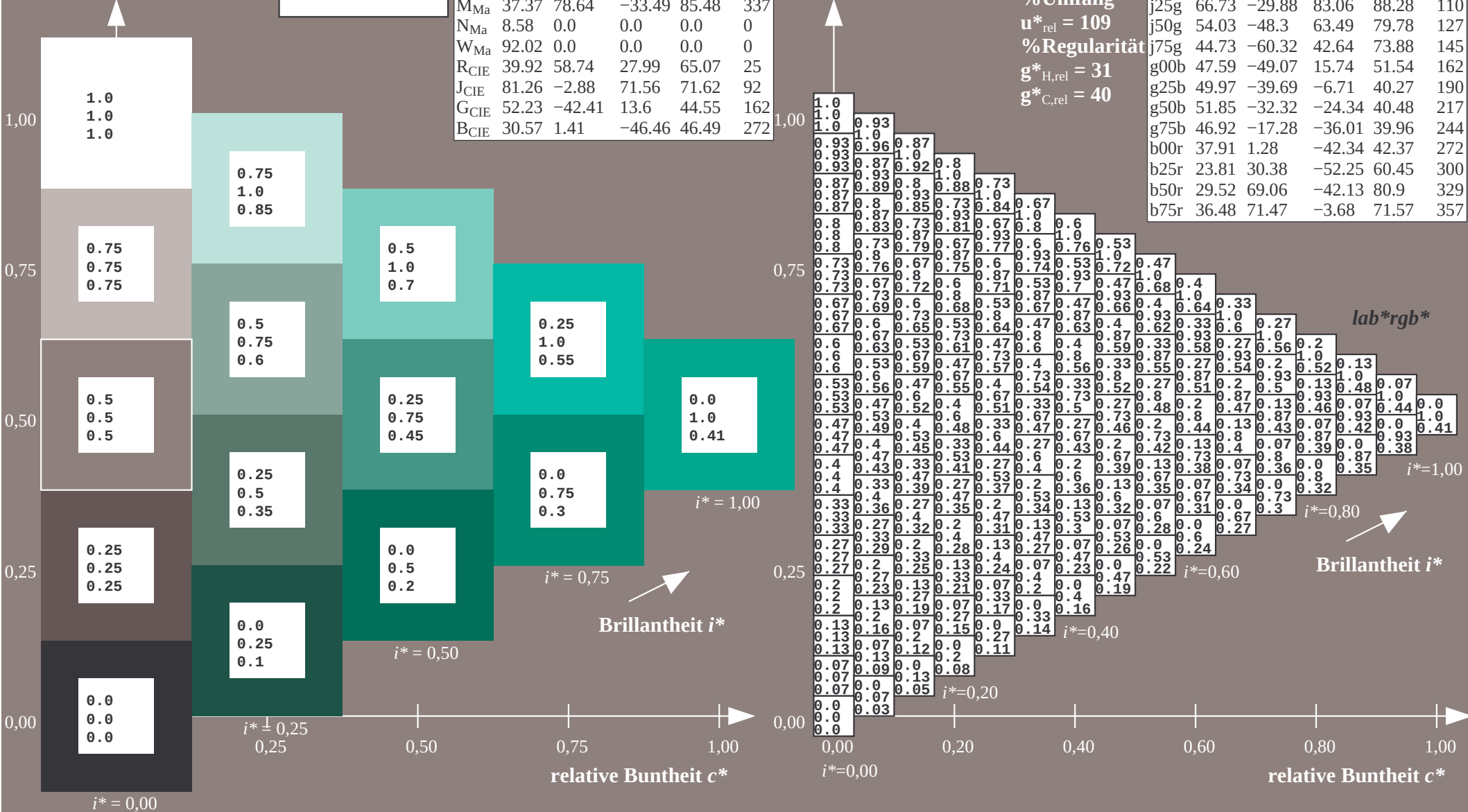
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



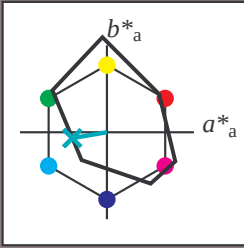
Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 190/360 = 0.527$ $u^* = g25b$

Daten für jede Farbe:
 lab^*ich^* und lab^*icu^*

Elementar-Bunttext:
 $u^* = g25b$

Kontrastreduzierungsfaktor:
 $c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):
 $LAB^*LAB^*Ma: 50 -39 -6$

$LAB^*LCH^*Ma: 50 40 190$

$lab^*rgb^*Ma: 0.0 1.0 0.5$

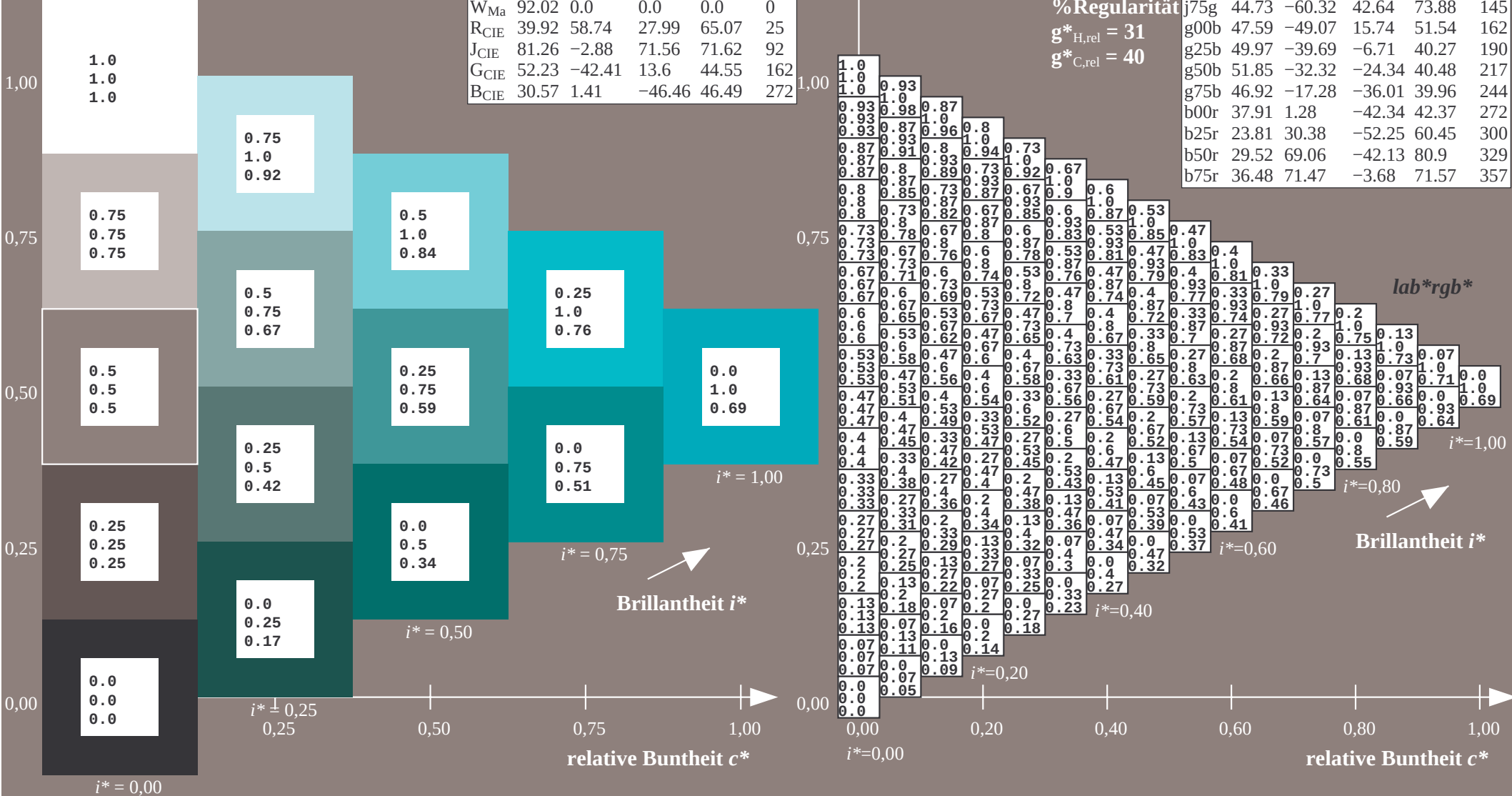
$lab^*olv^*Ma: 0.0 1.0 0.69$

Dreiecks-Helligkeit t^*

%Umfang
 $u^*_{rel} = 109$

%Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



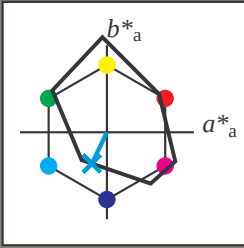
Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 244/360 = 0.679$ $u^* = g75b$

Daten für jede Farbe:
 lab^*ich^* und lab^*icu^*

Elementar-Bunttextext:
 $u^* = g75b$

Kontrastreduzierungsfaktor:
 $c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):
 $LAB^*LAB^*Ma: 47 -16 -35$

$LAB^*LCH^*Ma: 47 40 244$

$lab^*rgb^*Ma: 0.0 0.5 1.0$

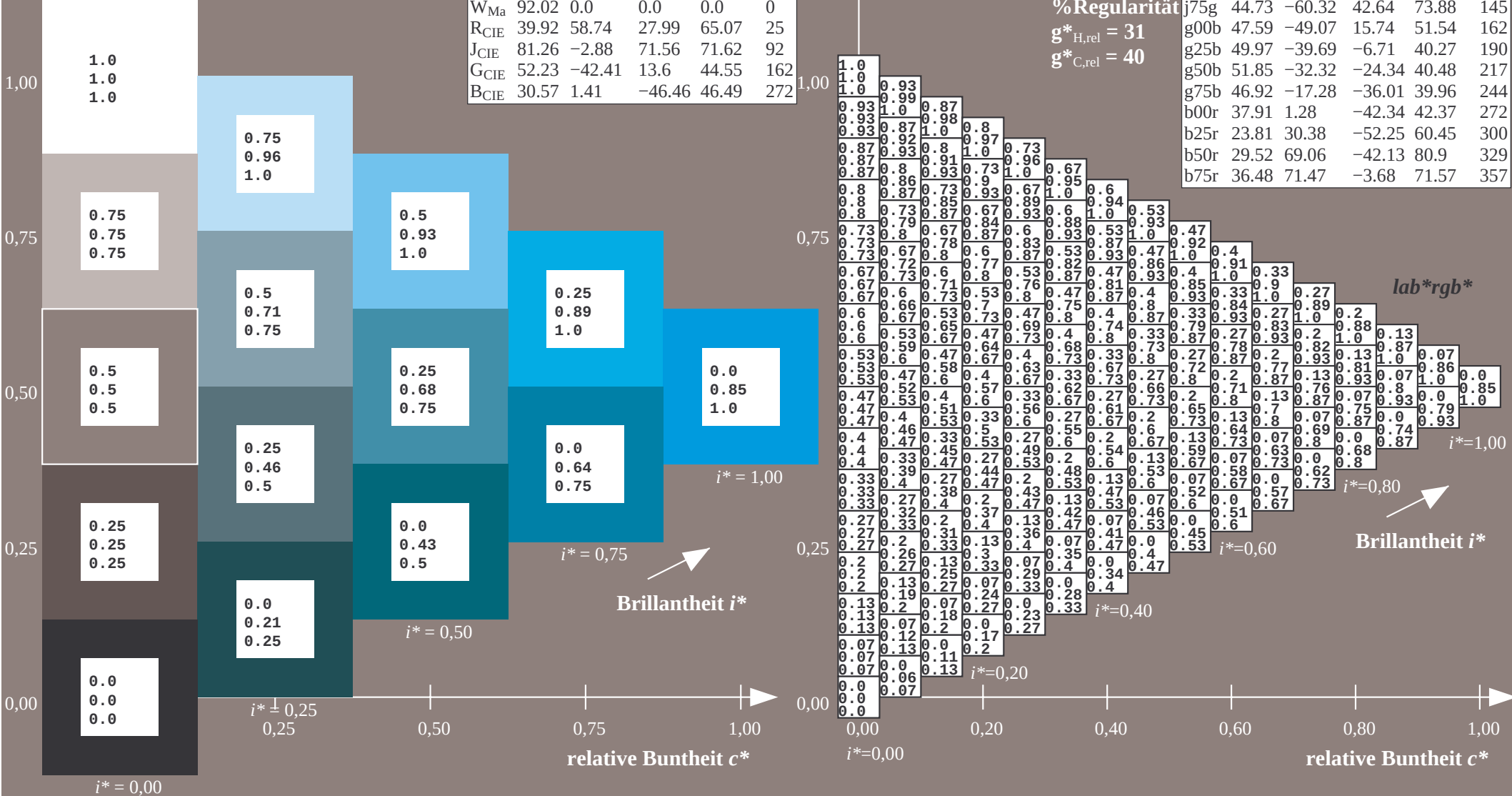
$lab^*olv^*Ma: 0.0 0.85 1.0$

Dreiecks-Helligkeit t^*

%Umfang
 $u^*_{rel} = 109$

%Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

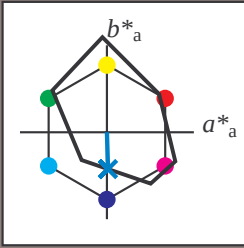
Elementar-Bunntext:

$u^* = b00r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 1 -41

$LAB^*LCH^*_{Ma}$: 38 42 272

$lab^*rgb^*_{Ma}$: 0.0 0.0 1.0

$lab^*olv^*_{Ma}$: 0.0 0.62 1.0

$lab^*olv^*_{Ma}$: 0.0 0.62 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

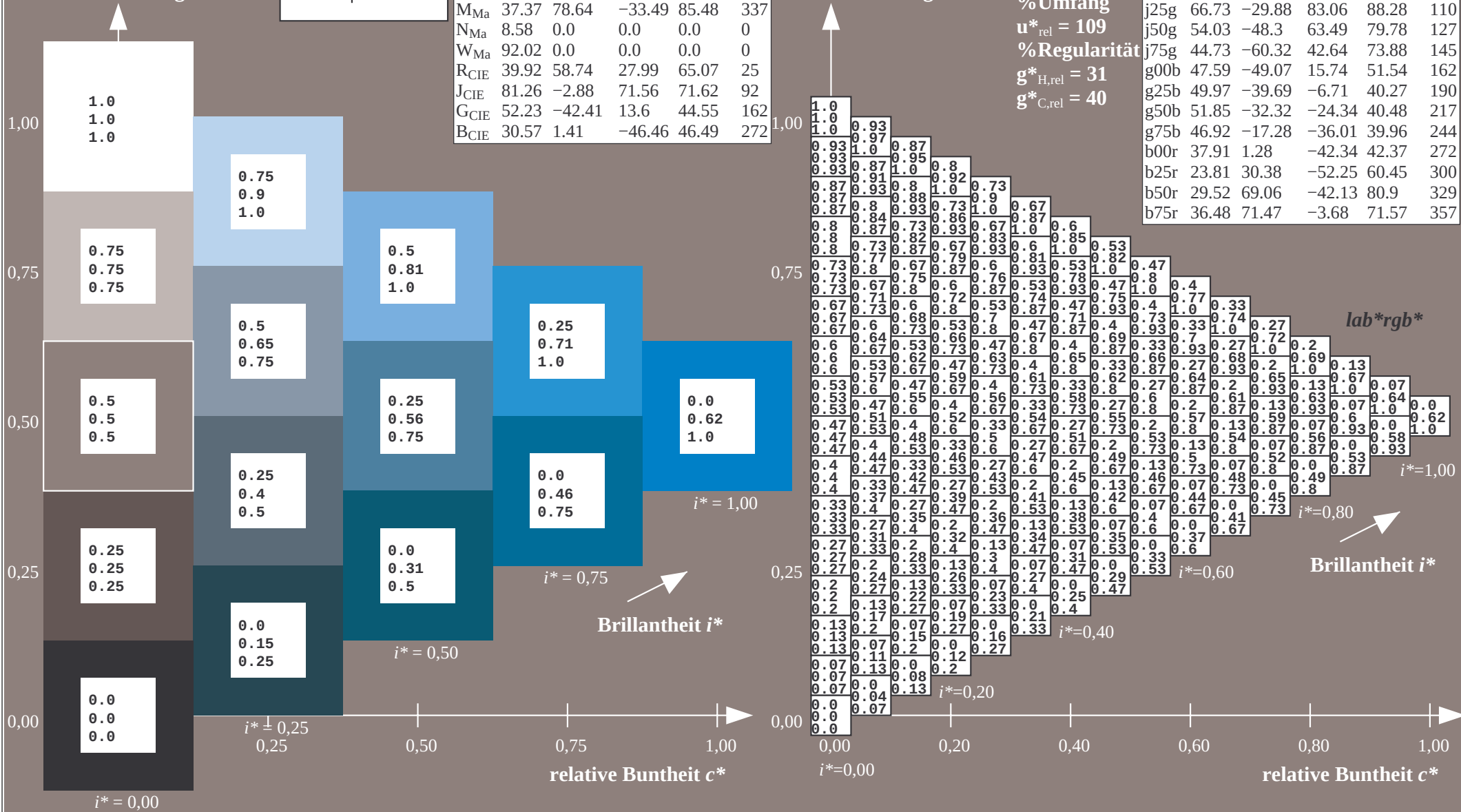
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

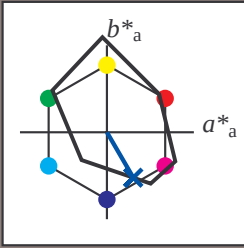
Elementar-Bunttontext:

$u^* = b25r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 24 30 -51

LAB^*LCH^*Ma : 24 60 300

lab^*rgb^*Ma : 0.5 0.0 1.0

lab^*olv^*Ma : 0.0 0.25 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

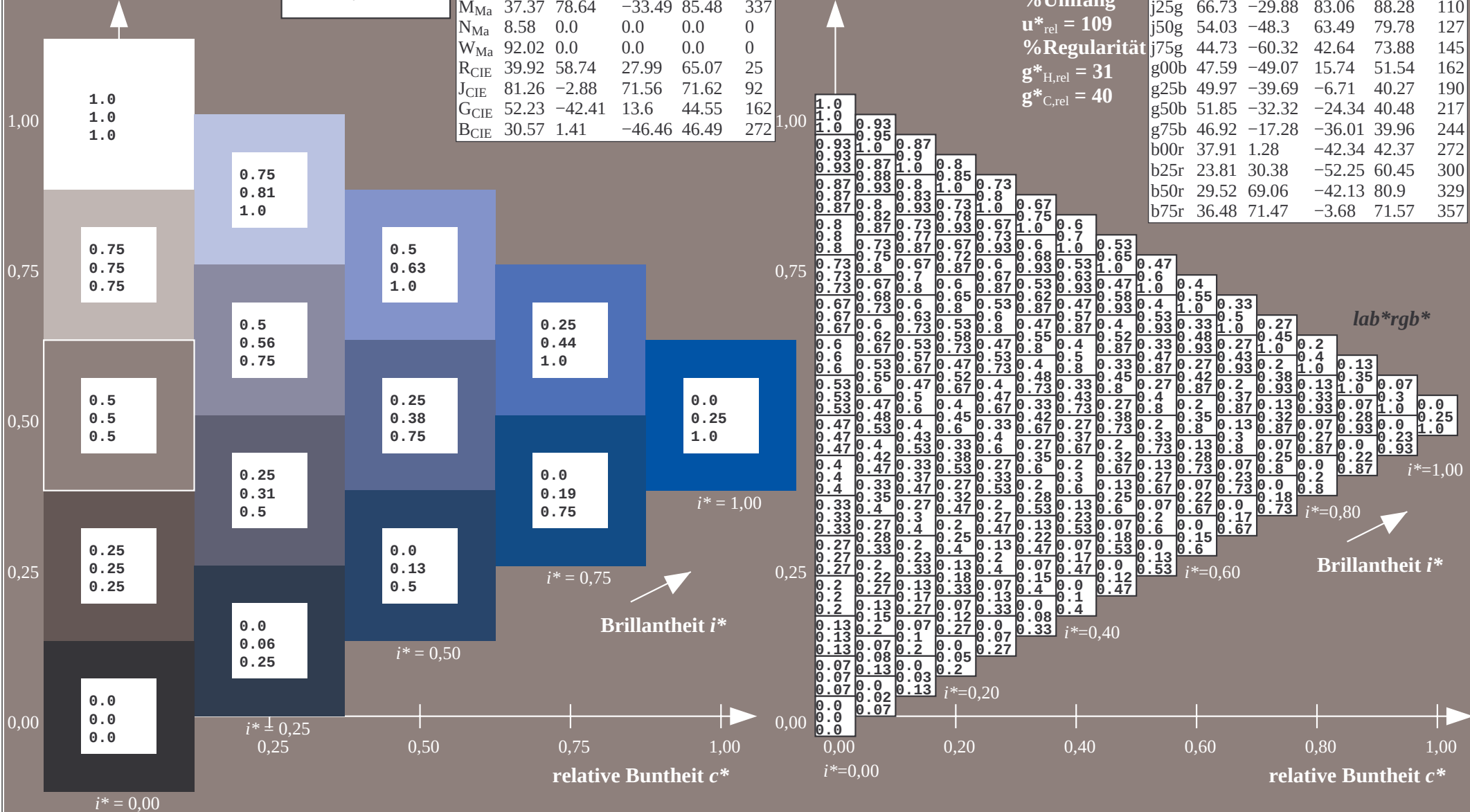
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

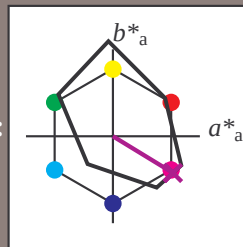
Elementar-Bunttextext:

$u^* = b50r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 30 69 -41

LAB^*LCH^*Ma : 30 81 329

lab^*rgb^*Ma : 1.0 0.0 1.0

lab^*olv^*Ma : 0.66 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

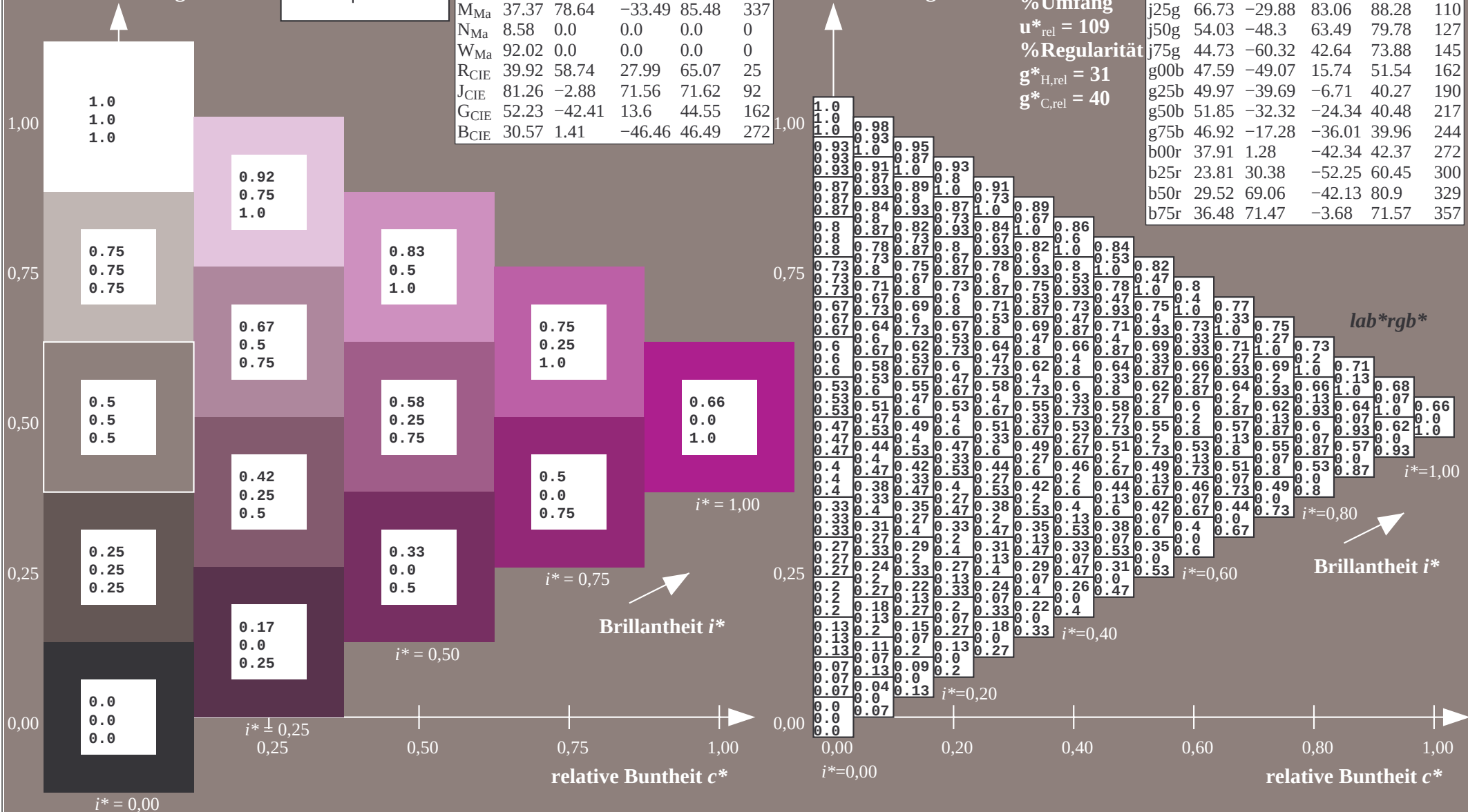
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



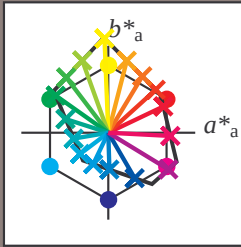
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	lab*rgb*			
01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.0	0.0	0.0
02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.13	0.13	0.13	0.13
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.13	0.13	0.13	
	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.13	0.13	0.13
03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.25	0.25	0.25	0.25
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.25	0.25	0.25	0.25	
	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.25	0.25	0.25	0.25		
04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.38	0.38	0.38	0.38
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38	
	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38	
05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.5	0.5	0.5	0.5	
	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.5	0.5	0.5	0.5	
06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.63	0.63	0.63	0.63
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.63	0.63	0.63	0.63	
	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.63	0.63	0.63	0.63		
07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.75	0.75	0.75	0.75
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.75	0.75	0.75	0.75	
	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.75	0.75	0.75	0.75	
08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.88	0.88	0.88	0.88
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.88	0.88	0.88	0.88	
	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.88	0.88	0.88	0.88	
09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	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	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	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	1.0	1.0	1.0	
10	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.0	0.0	0.0	
11	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.07	0.07	0.07	0.07
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.88	0.88	0.88	0.88	
	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.07	0.07	0.07	0.07		
12	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.13	0.13	0.13	0.13
	0.0	0.13	0.25	0.38	0.5	0.63	0.7																																		

Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System FRS09_92aM
Daten für jede Farbe:
*lab**tch** und lab**icu***

Elementar-Bunttontext:
u = 16 Bunttöne r00j, r25j, ..., b75r*

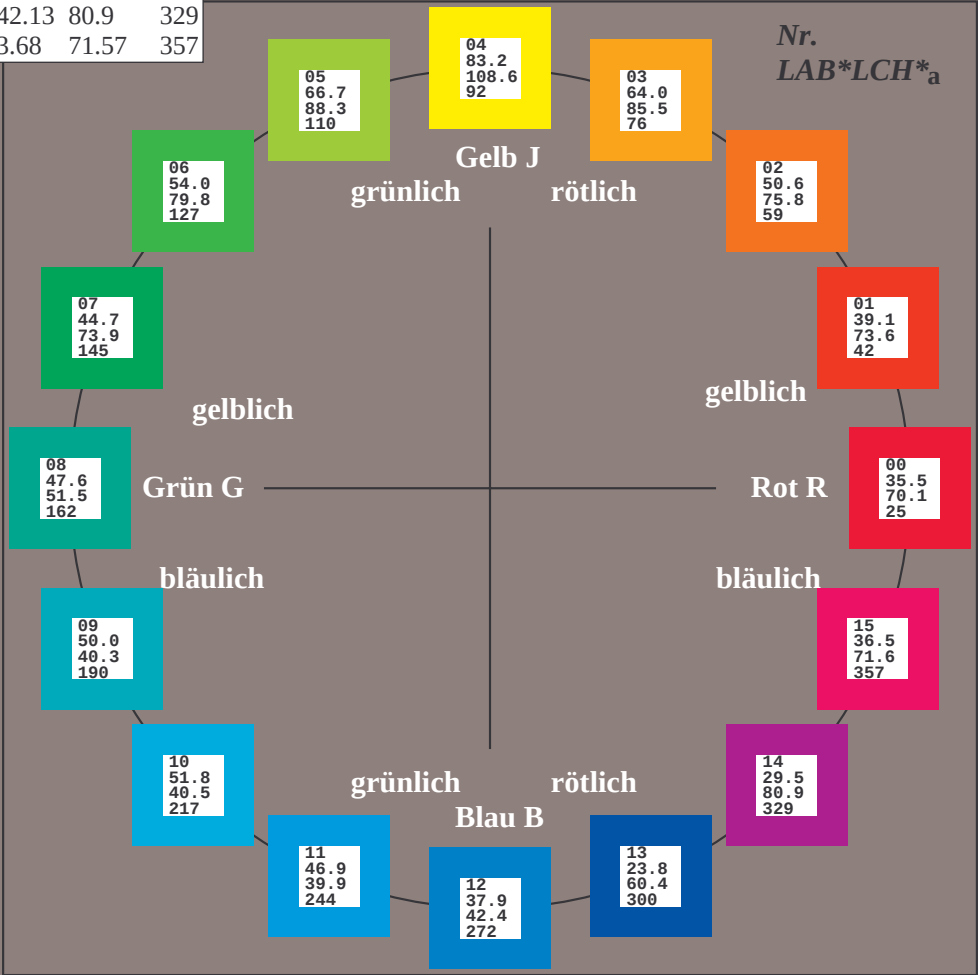
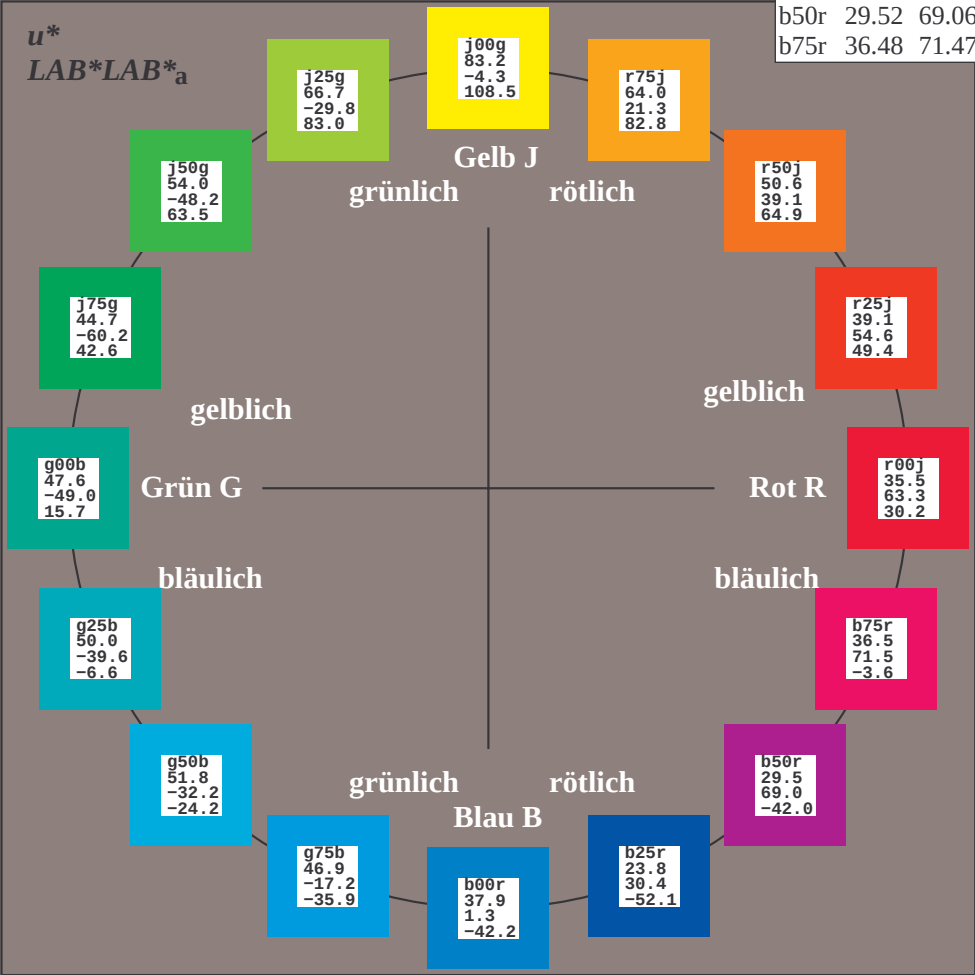
Kontrastreduzierungsfaktor:
c_R = 1.0

FRS09_92aM; adaptierte CIELAB-Daten					
	<i>L* = L*_a</i>	<i>a*_a</i>	<i>b*_a</i>	<i>C*_{ab,a}</i>	<i>h*_{ab,a}</i>
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



%Umfang
*u*_{rel} = 109*
%Regularität
*g*_{H,rel} = 31*
*g*_{C,rel} = 40*

FRS09_92aM; adaptierte CIELAB-Daten					
	<i>L* = L*_a</i>	<i>a*_a</i>	<i>b*_a</i>	<i>C*_{ab,a}</i>	<i>h*_{ab,a}</i>
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

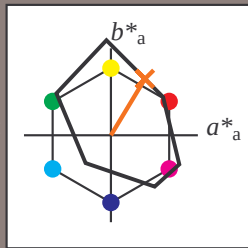
Elementar-Buntontext:

$u^* = r50j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 51 39 65

$LAB^*LCH^*_{Ma}$: 51 76 59

$lab^*rgb^*_{Ma}$: 1.0 0.5 0.0

$lab^*olv^*_{Ma}$: 1.0 0.32 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

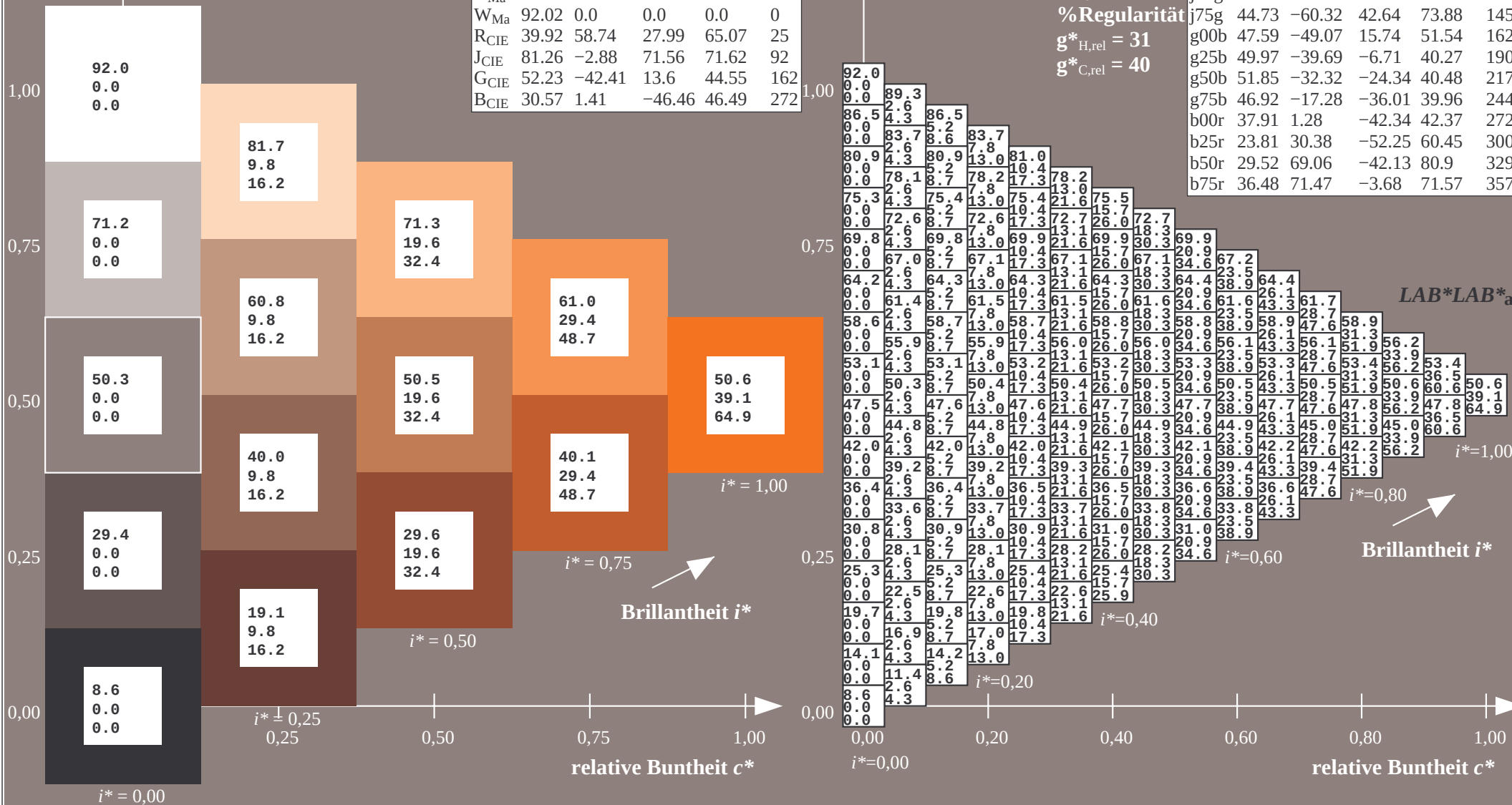
%Regularität

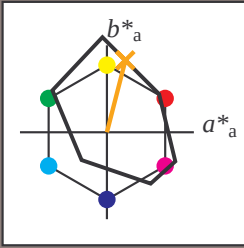
$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



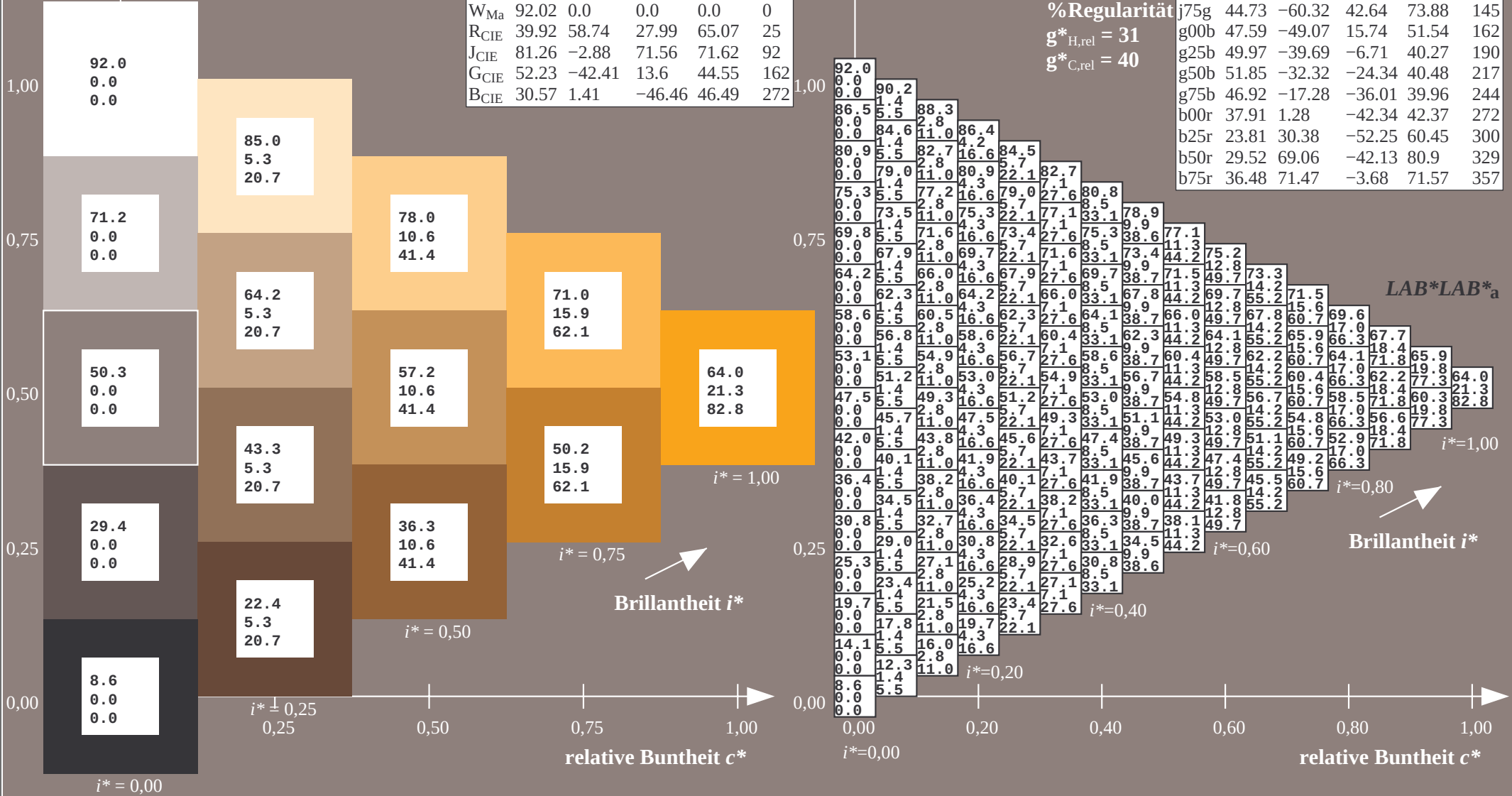


	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Dreiecks-Helligkeit t^*

%Umfang
 $u^*_{rel} = 109$
%Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



$$u^* = j00q$$

*LAB*LAB**

CIE LAB-Date

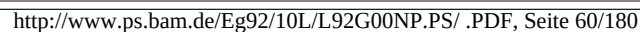
$$C^*_{ab,a} \quad h^*_{ab,a}$$

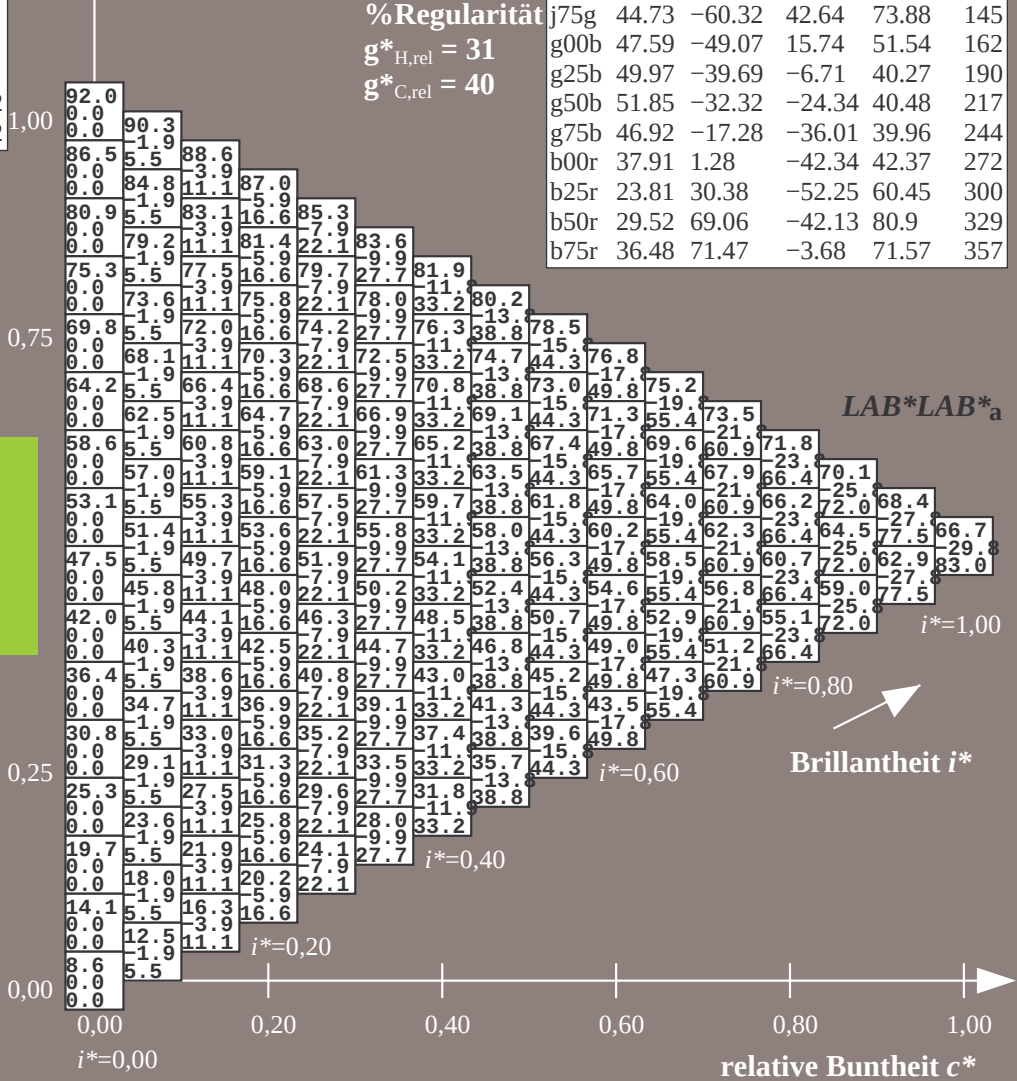
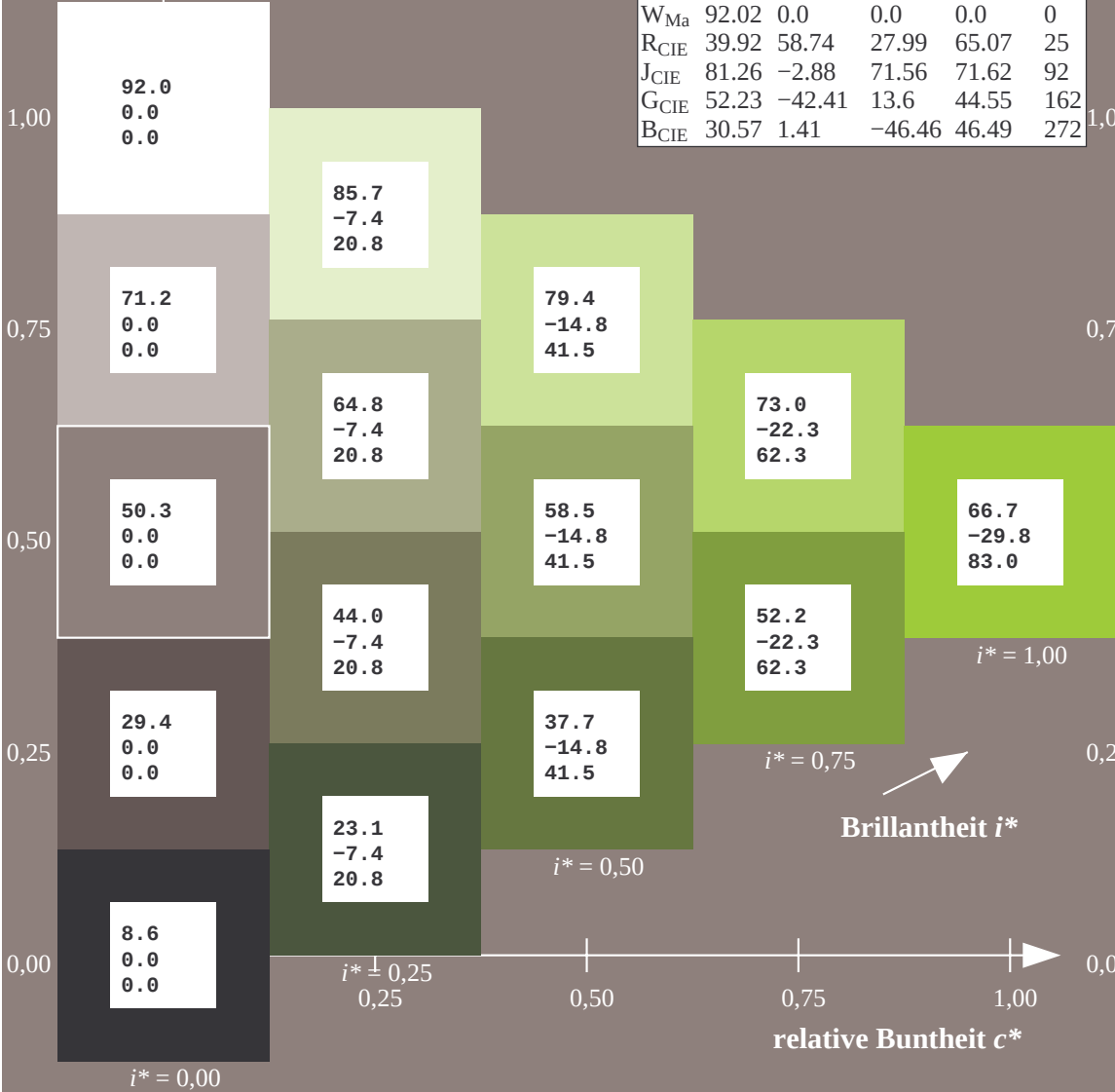
7	70.15	25
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5	73.64	42
9	75.79	59

9	75.79	39
3	85.52	76

53	108.62	92
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Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

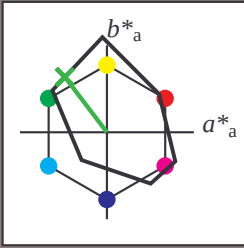
Elementar-Bunntext:

$u^* = j50g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 54 -47 63

$LAB^*LCH^*_{Ma}$: 54 80 127

$lab^*rgb^*_{Ma}$: 0.5 1.0 0.0

$lab^*olv^*_{Ma}$: 0.25 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

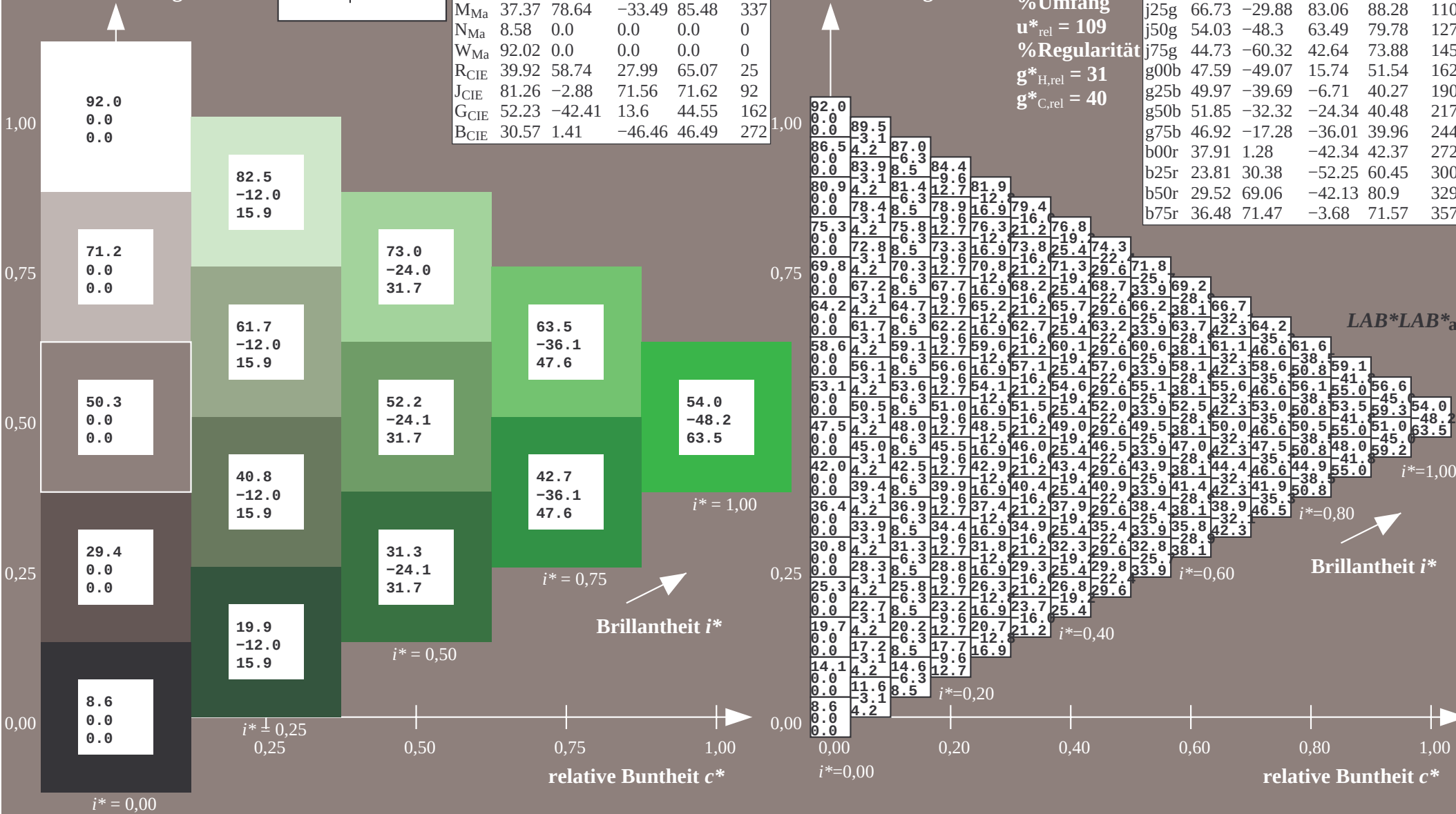
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

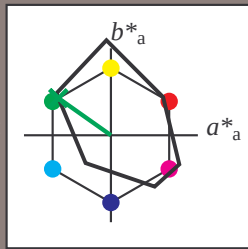
Elementar-Bunntext:

$u^* = j75g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 45 -59 43

$LAB^*LCH^*_{Ma}$: 45 74 145

$lab^*rgb^*_{Ma}$: 0.25 1.0 0.0

$lab^*olv^*_{Ma}$: 0.0 1.0 0.07

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

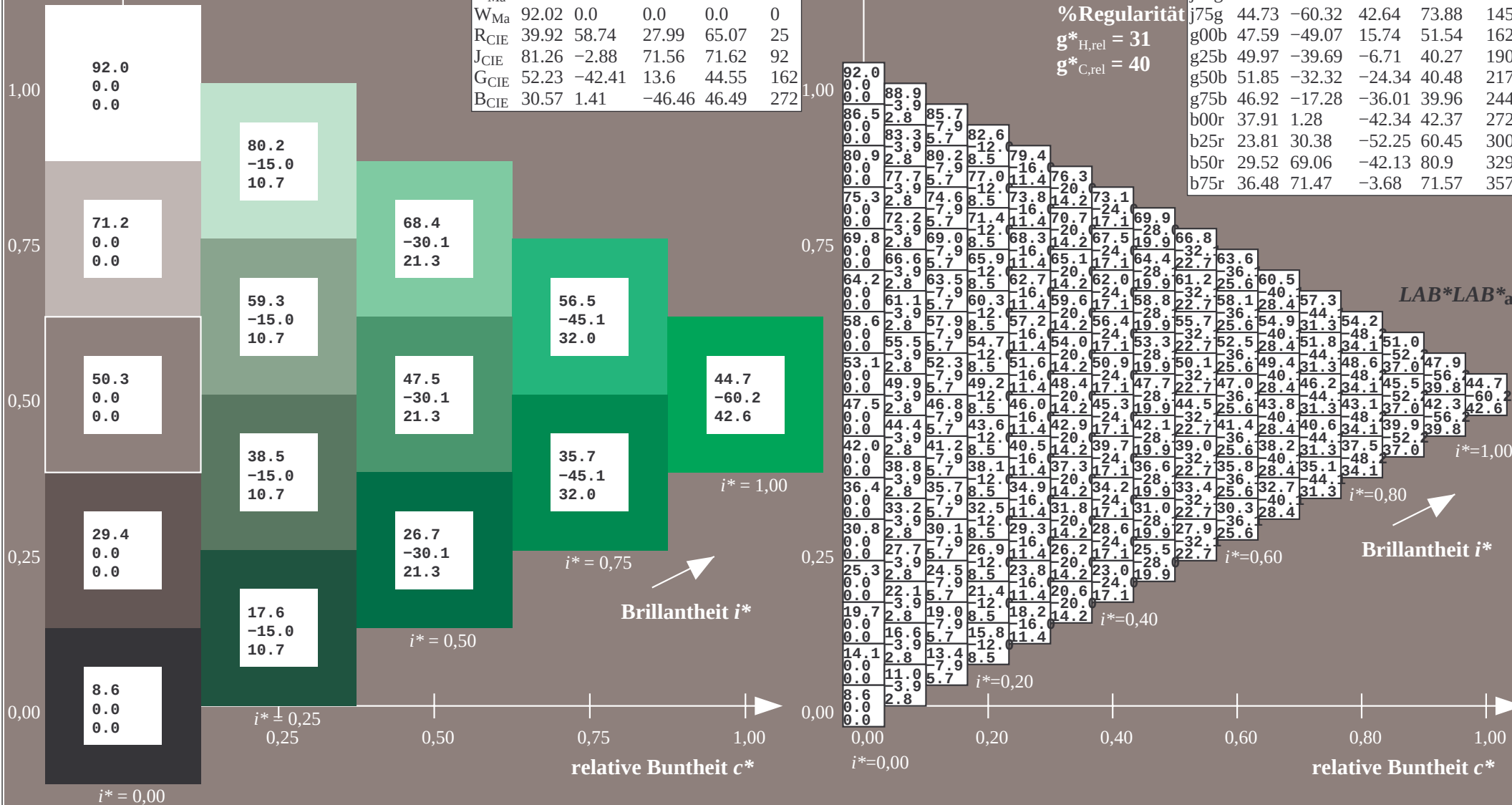
%Regularität

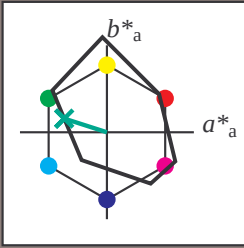
$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
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b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357





FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
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V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 48 -48 16
 $LAB^*LCH^*_{Ma}$: 48 52 162
 $lab^*rgb^*_{Ma}$: 0.0 1.0 0.0
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.41

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357

Dreiecks-Helligkeit t^*

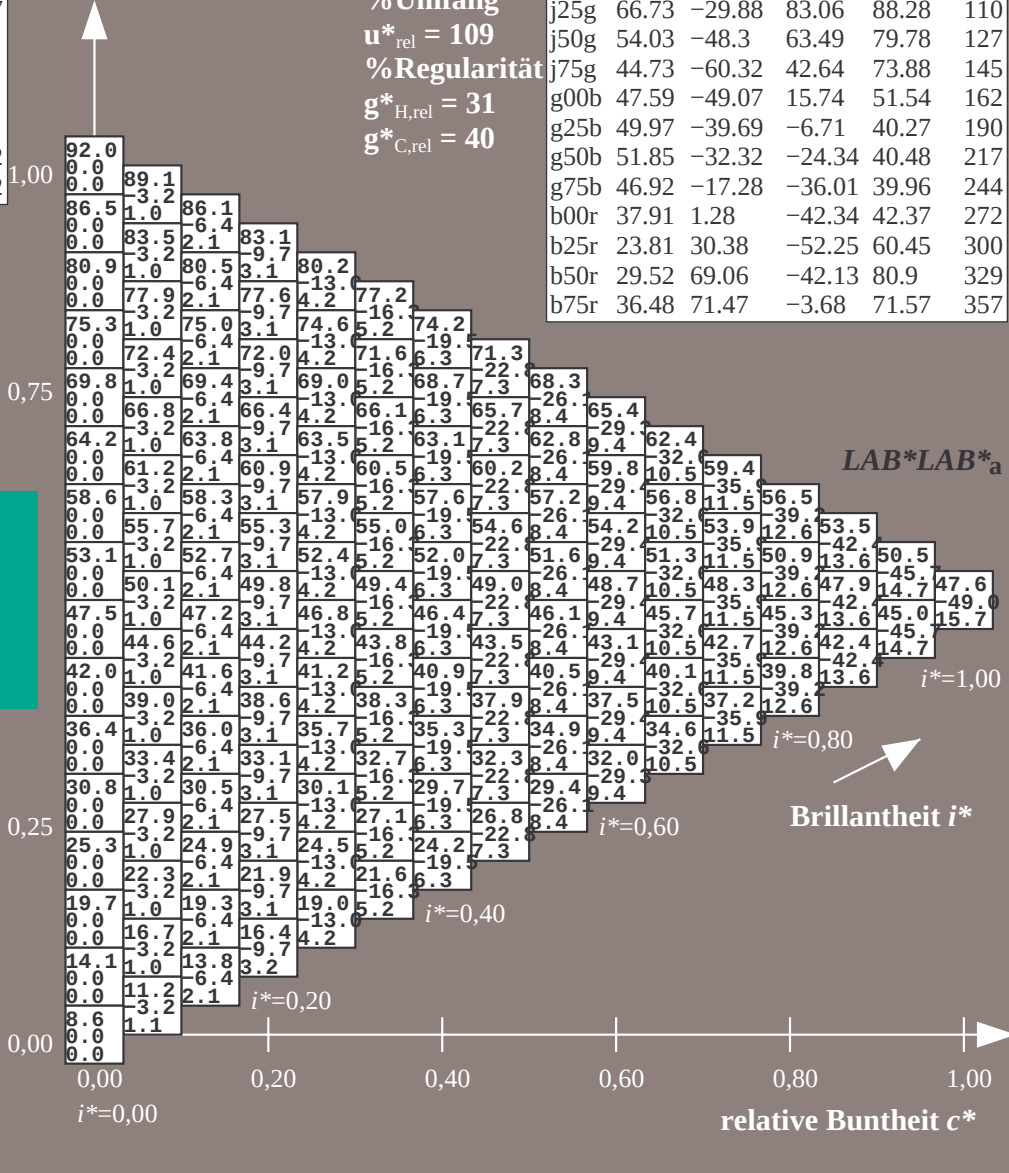
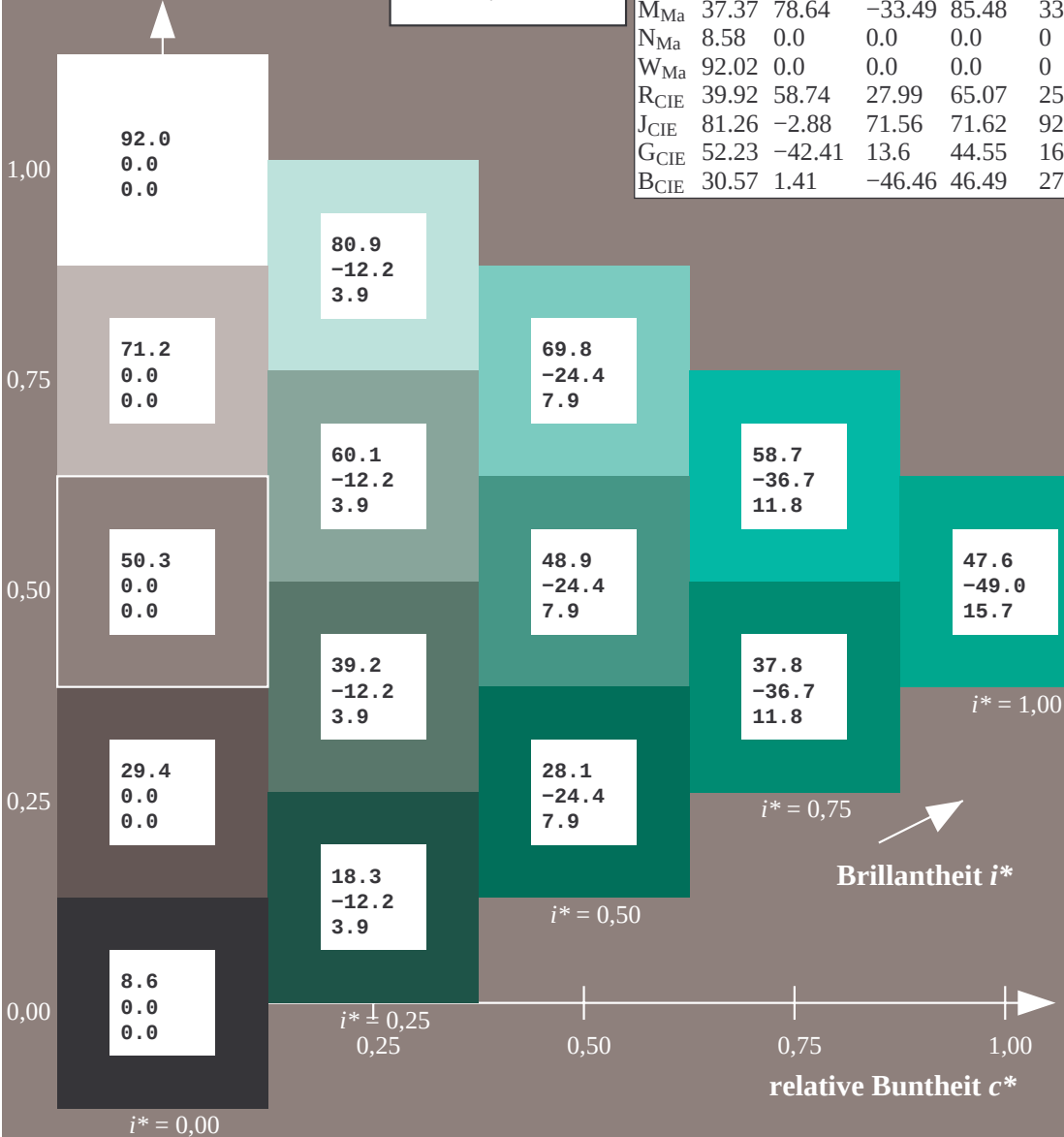
%Umfang

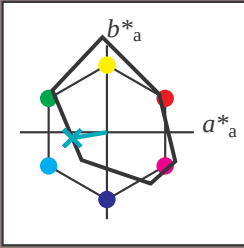
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$





FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 50 -39 -6
 $LAB \cdot LCH^*_{Ma}$: 50 40 190
 $lab \cdot rgb^*_{Ma}$: 0.0 1.0 0.5
 $lab \cdot olv^*_{Ma}$: 0.0 1.0 0.69

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357

Dreiecks-Helligkeit t^*

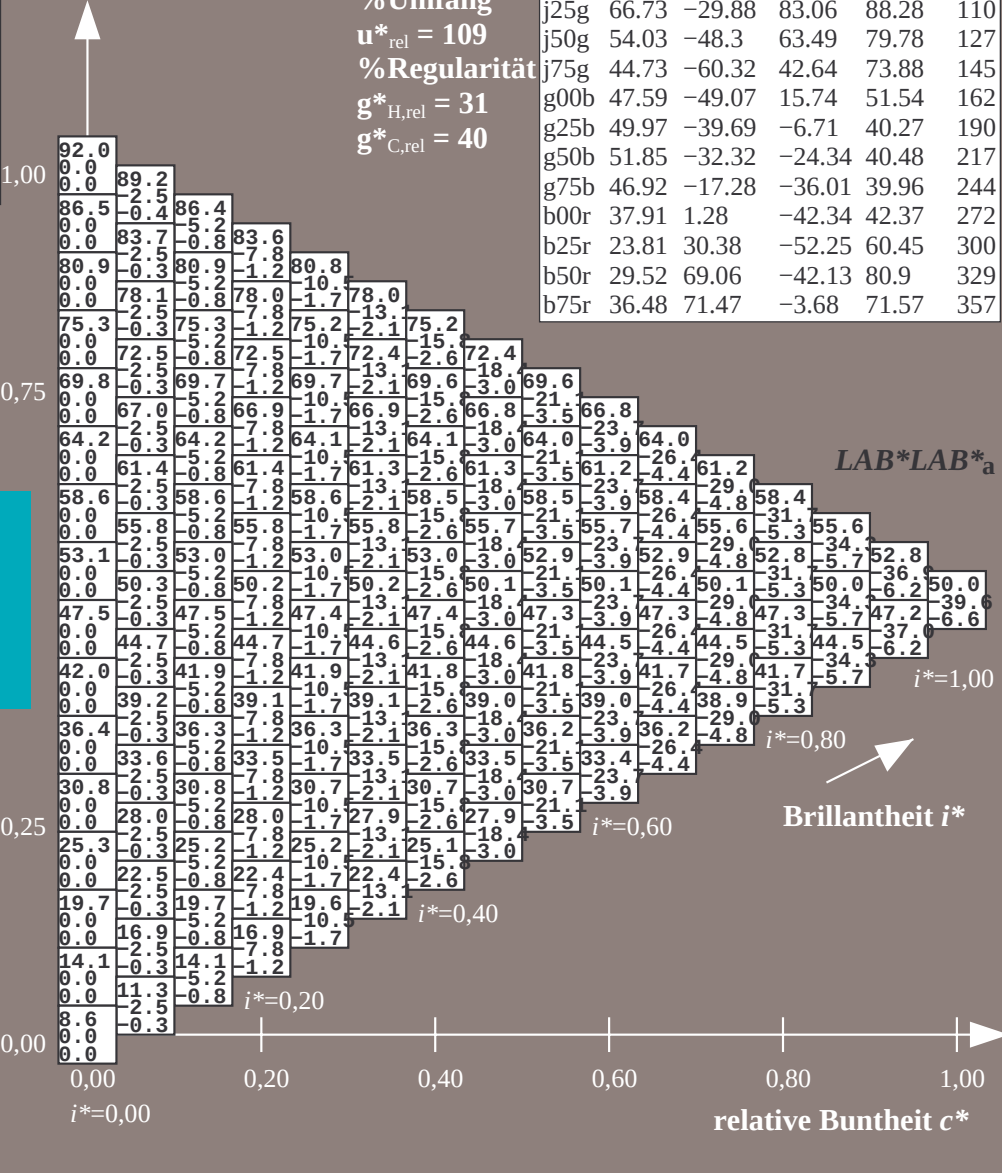
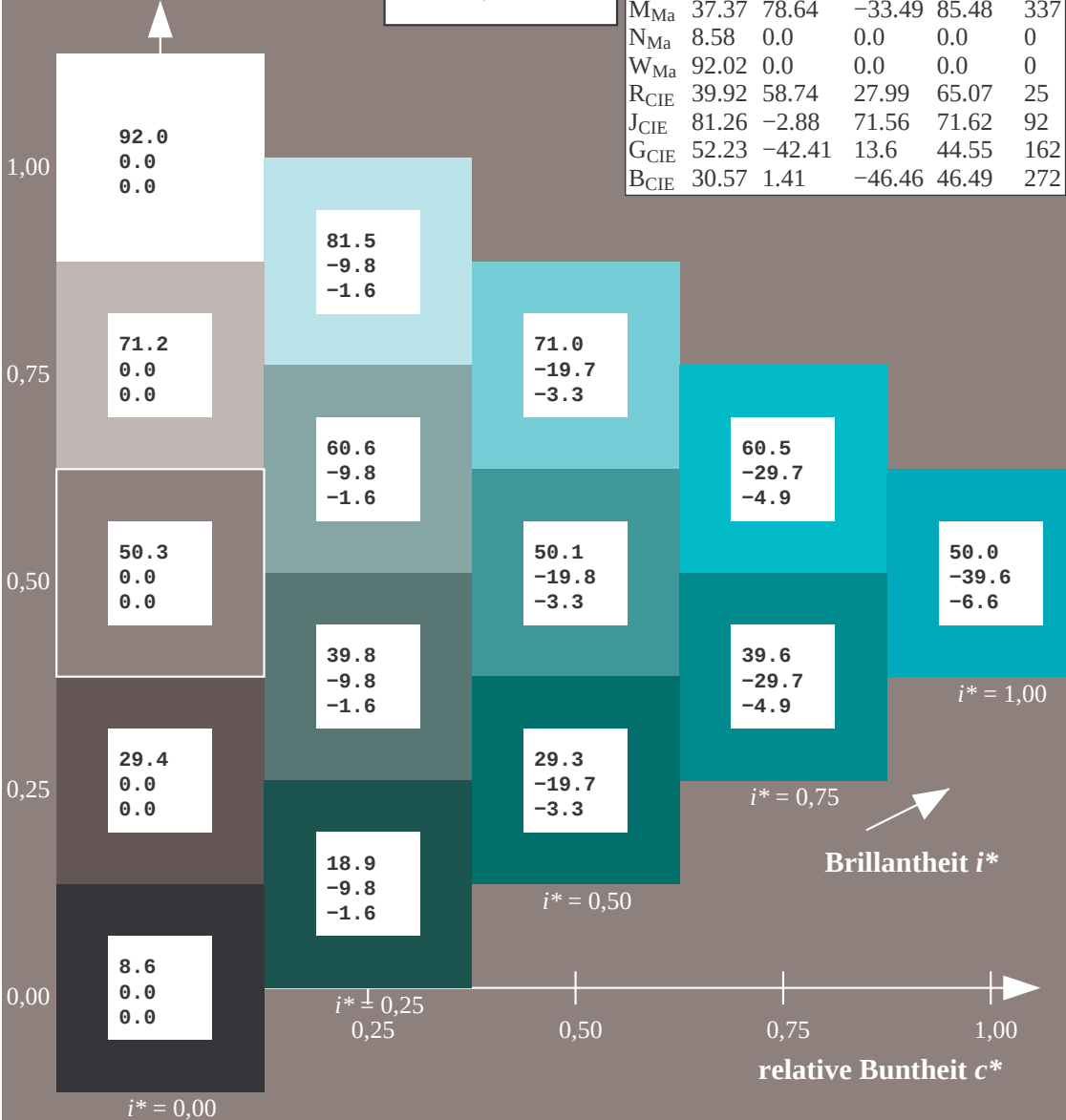
%Umfang

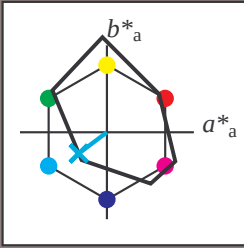
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$





FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 52 -31 -23

$LAB^*LCH^*_{Ma}$: 52 40 217

$lab^*rgb^*_{Ma}$: 0.0 1.0 1.0

$lab^*olv^*_{Ma}$: 0.0 1.0 0.9

Dreiecks-Helligkeit t^*

%Umfang

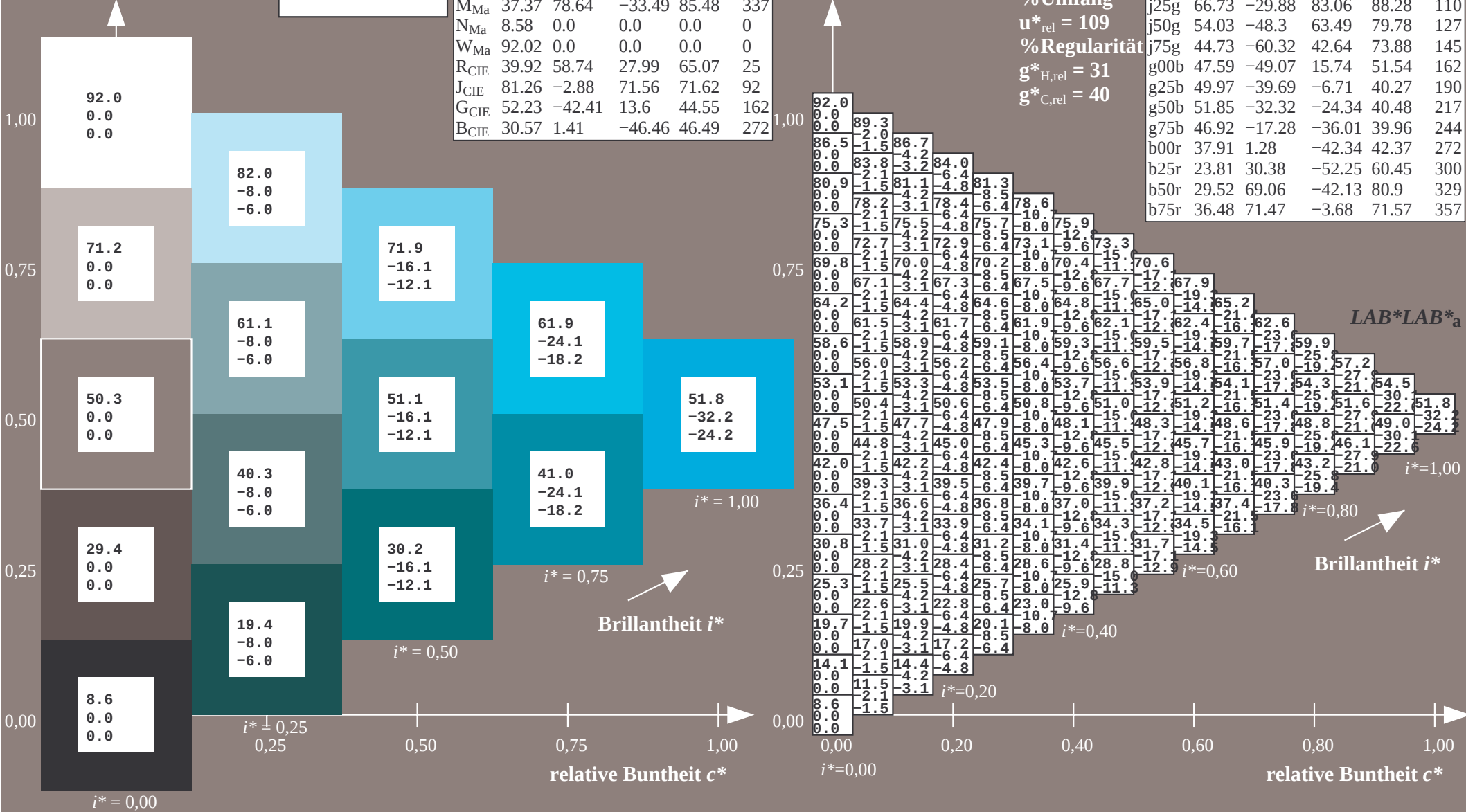
$u^*_{rel} = 109$

%Regularität

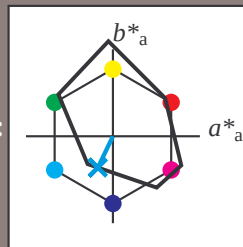
$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

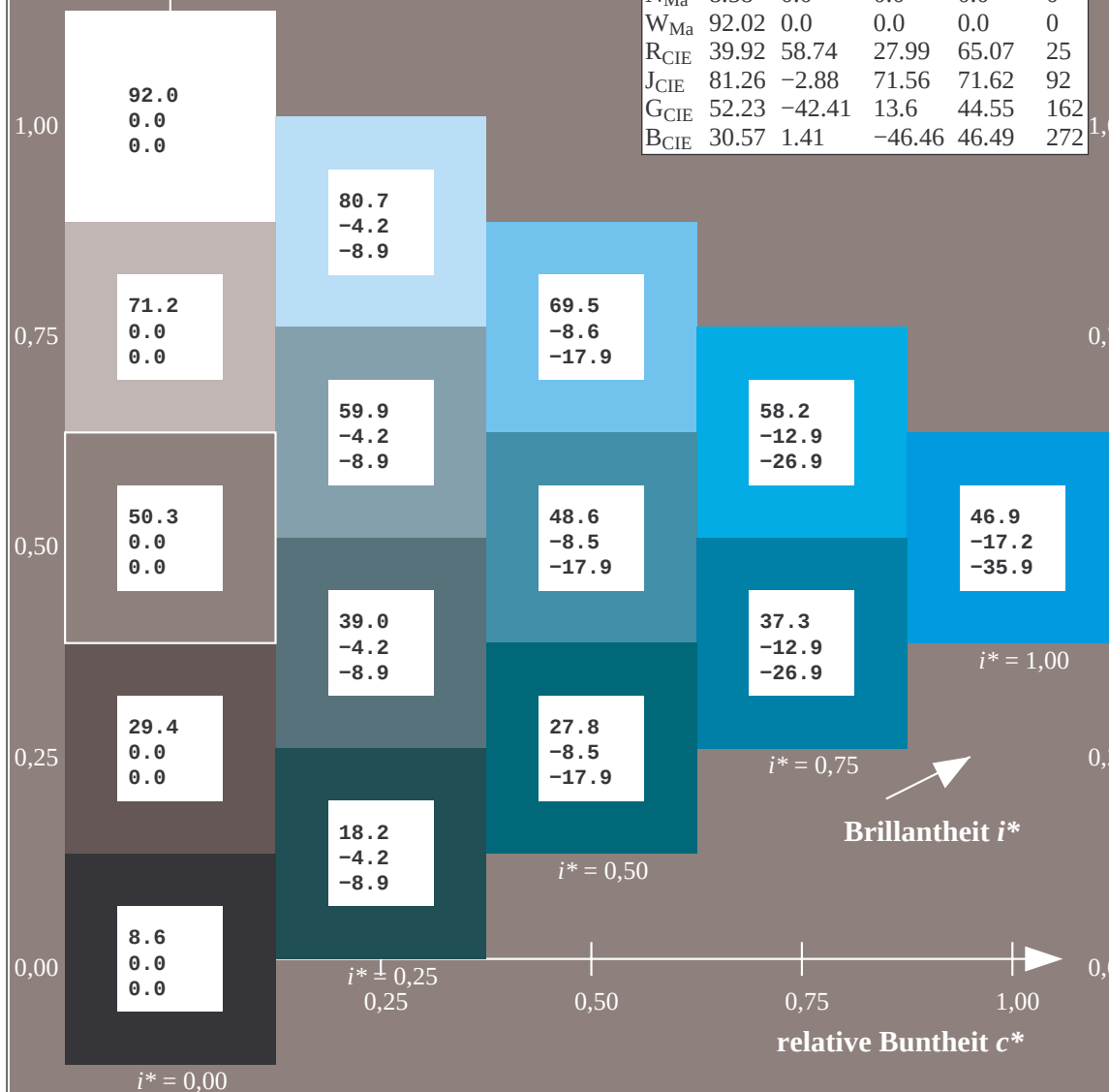
FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^* = L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



*lab*olv**Ma: 0.0 0.85 1.0

Dreiecks-Helligkeit t^*

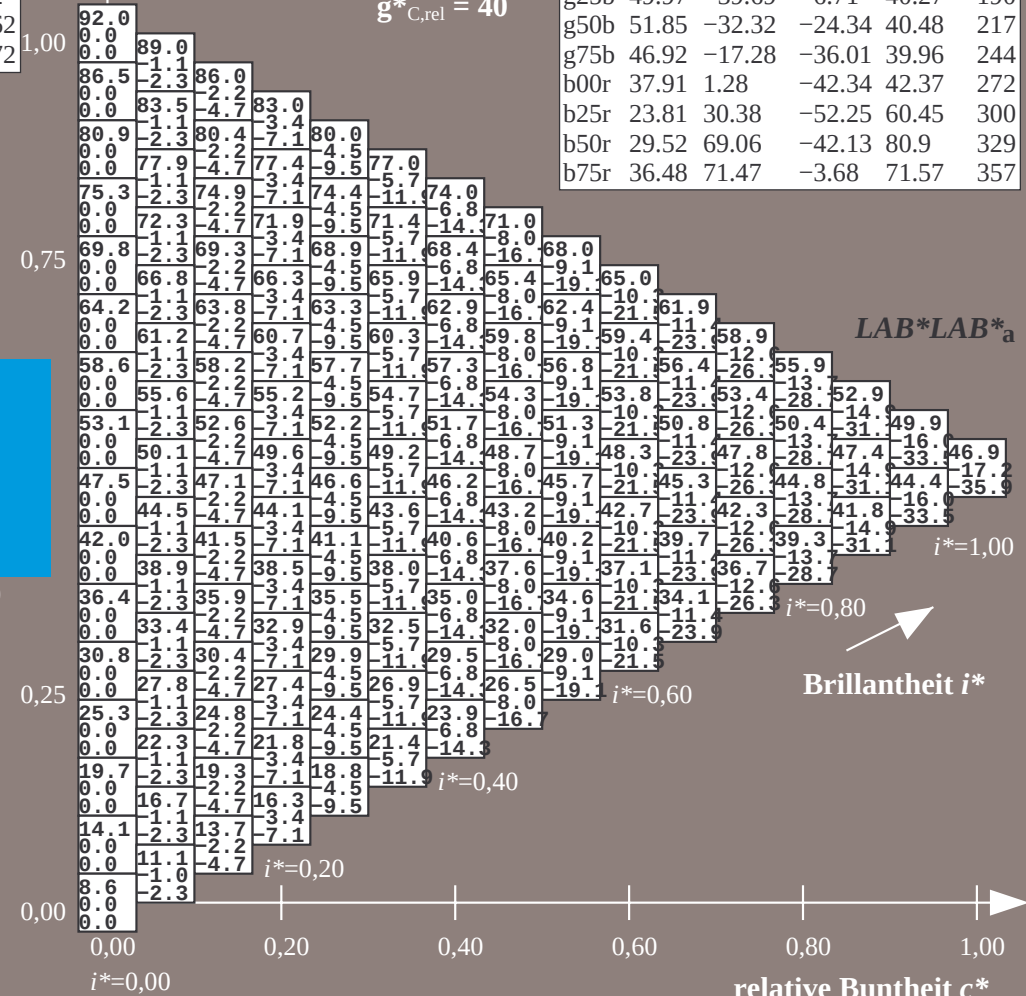
Dreiecks-Helligkeit t^* 0% Umfang

%Umfang
n* = 100

u_{rel}^{*} = 109
0% Regularität

%Regular
 σ^* = 31

$$g_{H,rel}^* = 31$$

$$g_{H,rel}^* = 40$$


Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

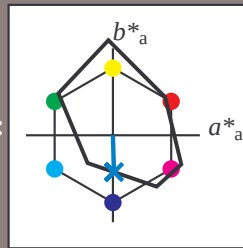
Elementar-Buntontext:

$u^* = b00r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 1 -41

$LAB^*LCH^*_{Ma}$: 38 42 272

$lab^*rgb^*_{Ma}$: 0.0 0.0 1.0

$lab^*olv^*_{Ma}$: 0.0 0.62 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

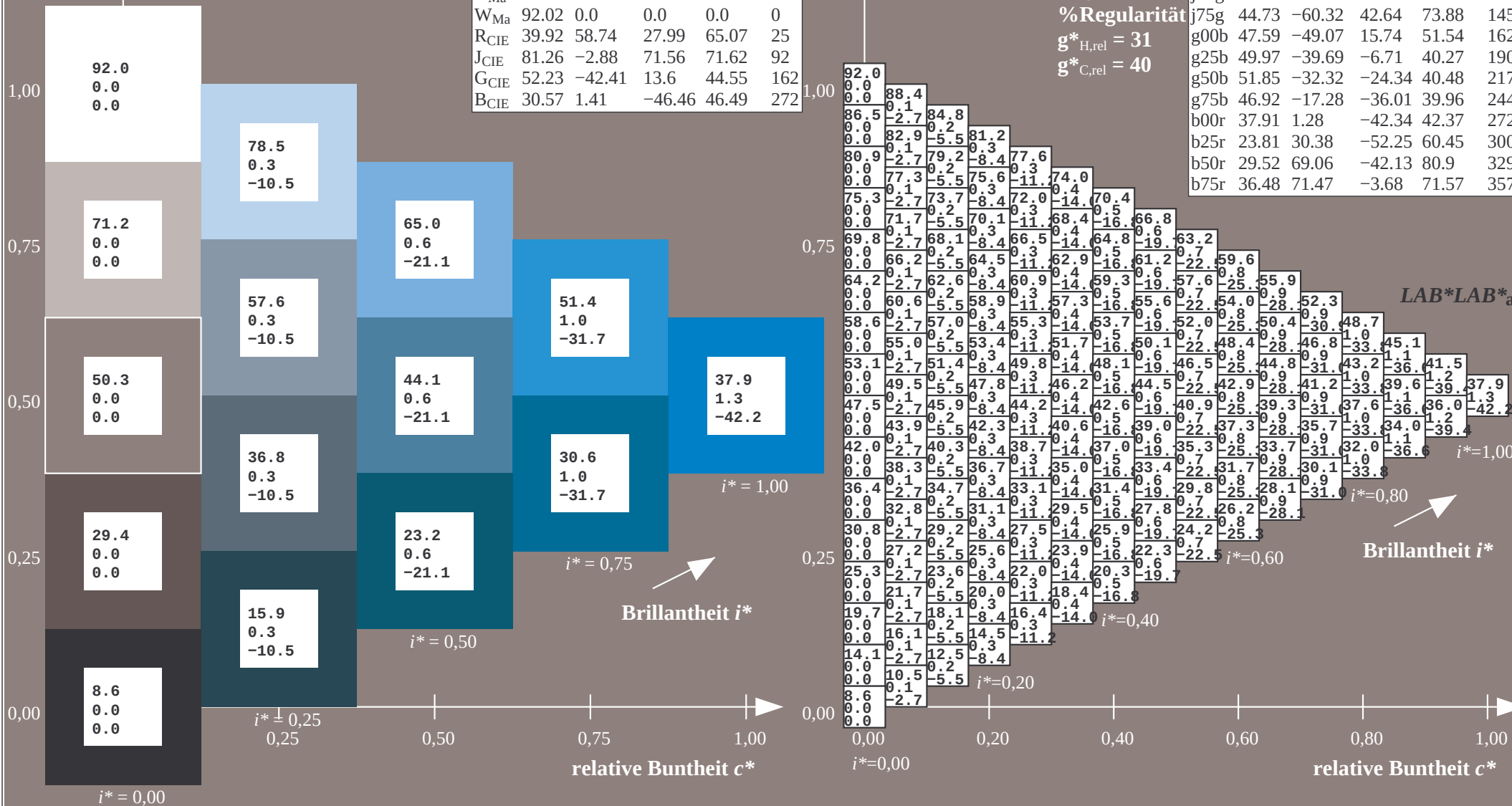
%Regularität

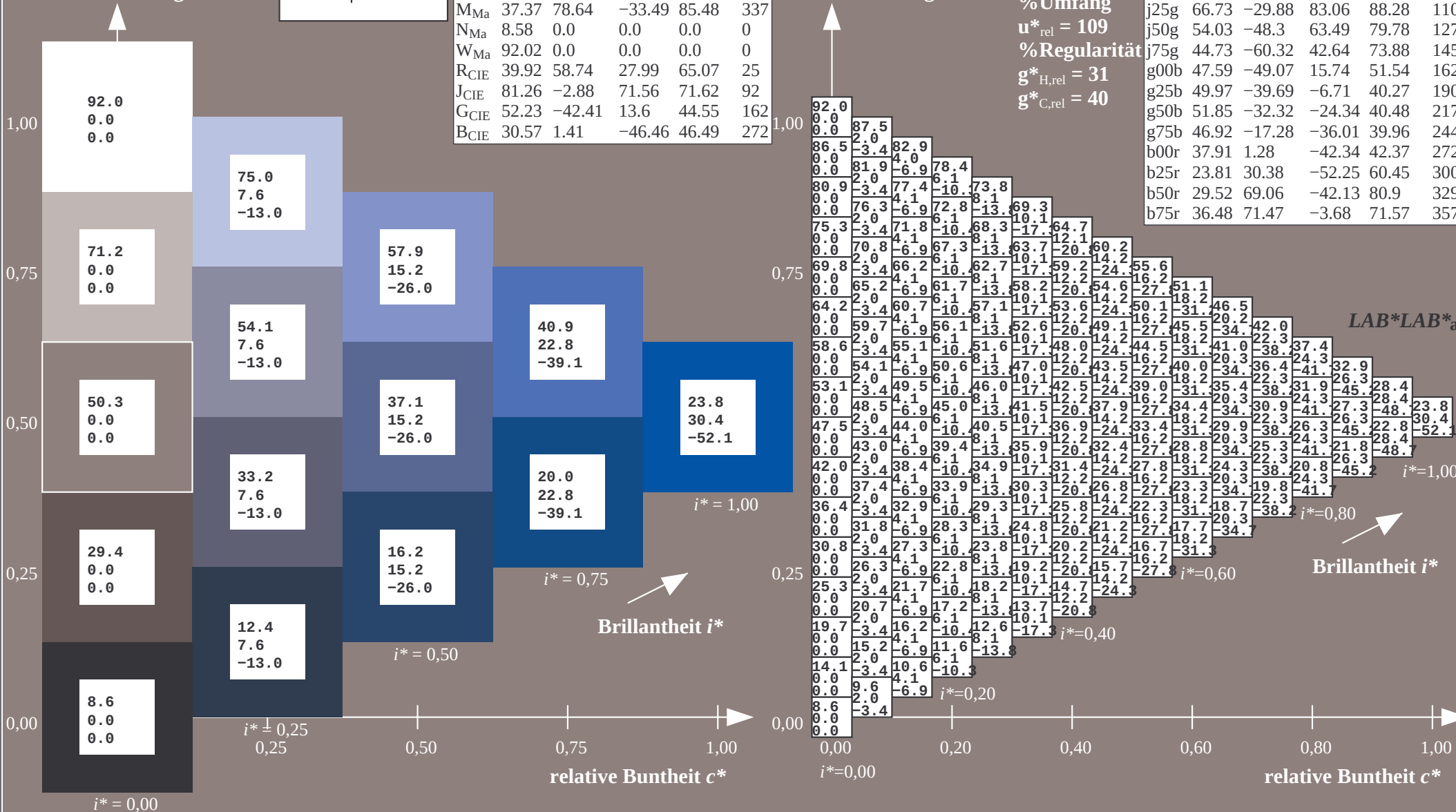
$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357





Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

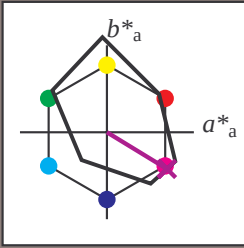
Elementar-Bunntext:

$u^* = b50r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 30 69 -41

$LAB^*LCH^*_{Ma}$: 30 81 329

$lab^*rgb^*_{Ma}$: 1.0 0.0 1.0

$lab^*olv^*_{Ma}$: 0.66 0.0 1.0

$lab^*olv^*_{Ma}$: 0.66 0.0 1.0

$lab^*olv^*_{Ma}$: 0.66 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

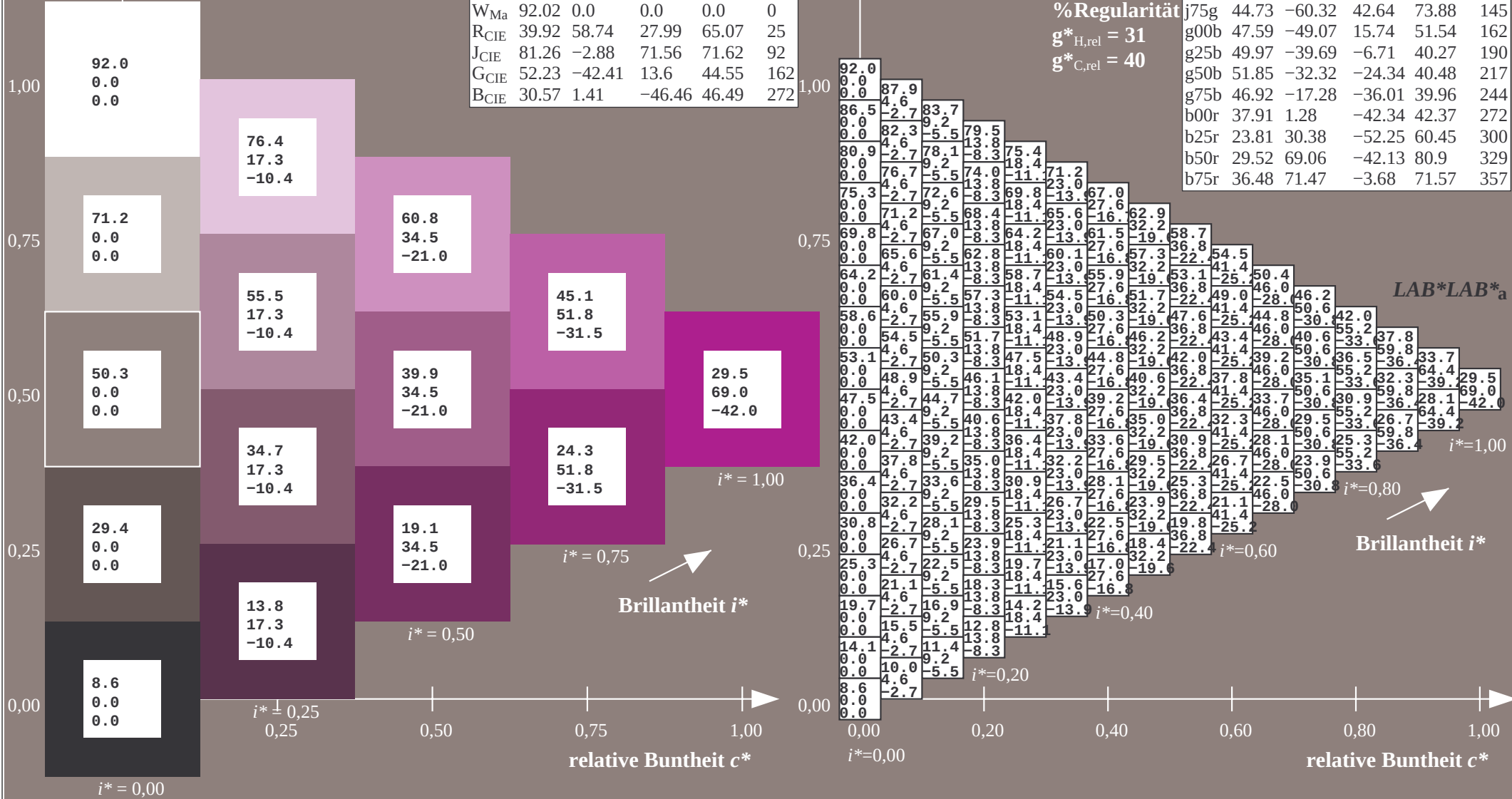
%Regularität

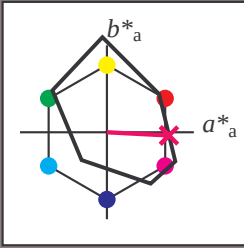
$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357





FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 36 71 -3
 $LAB^*LCH^*_{Ma}$: 36 72 357
 $lab^*rgb^*_{Ma}$: 1.0 0.0 0.5
 $lab^*olv^*_{Ma}$: 1.0 0.0 0.62

$LAB^*LAB^*_{Ma}$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357

Dreiecks-Helligkeit t^*

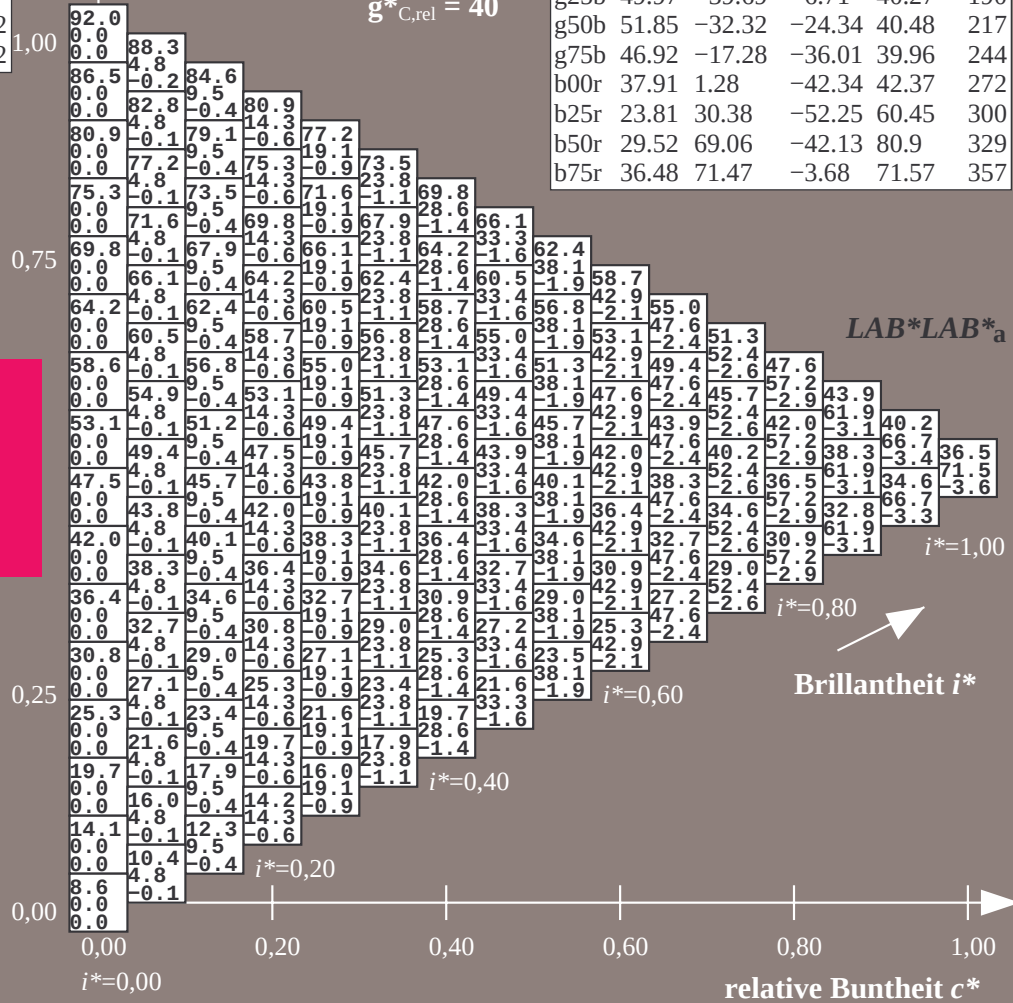
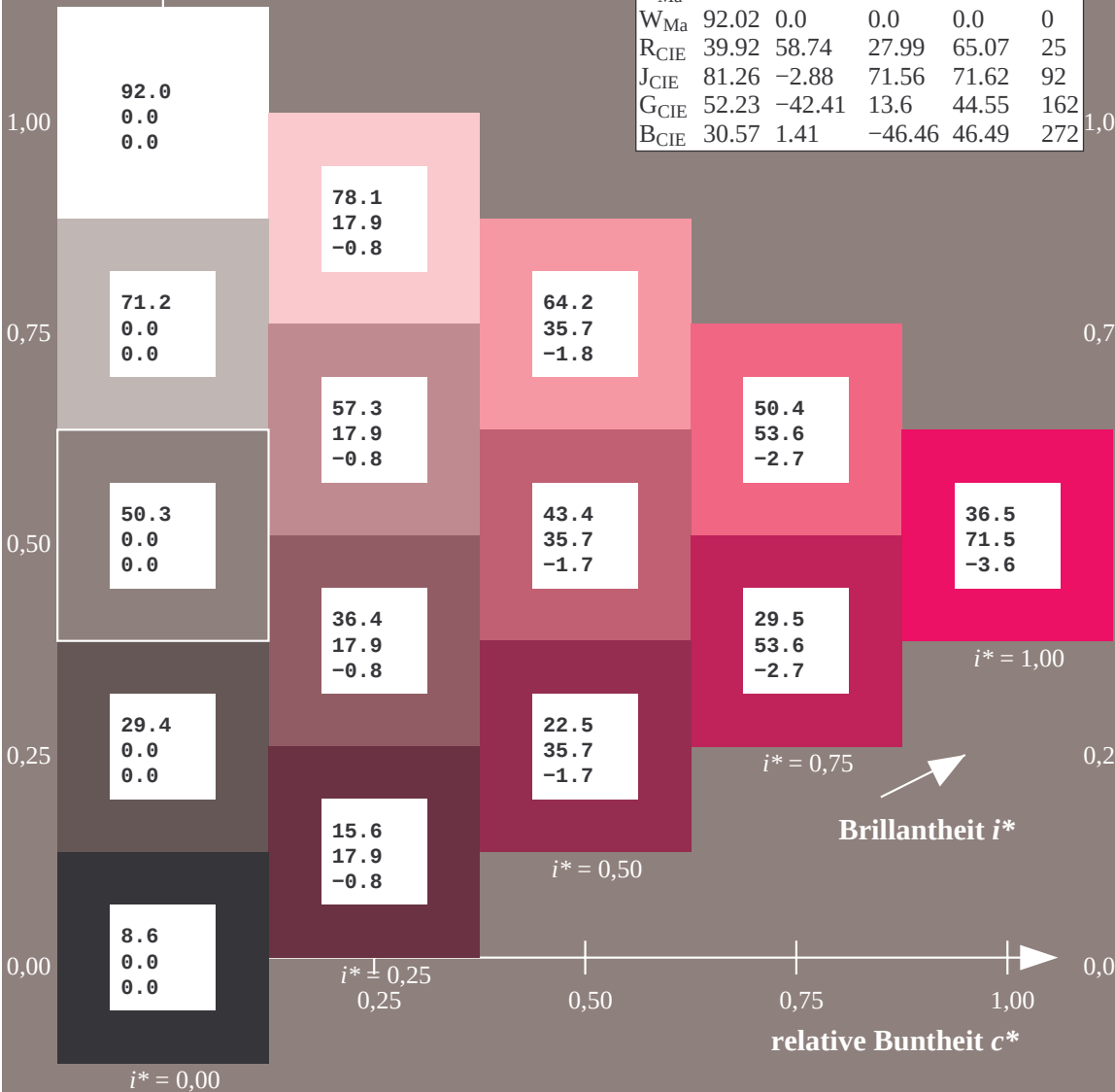
%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$



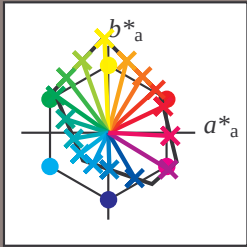
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*LAB*a			
01	8.6	13.0	17.5	21.9	26.4	30.8	35.2	39.7	44.1	11.9	18.0	22.4	26.9	31.3	35.8	40.2	44.6	49.1	15.2	21.3	27.4	31.8	36.3	40.7	45.2	49.6	54.0	92.0	84.9	77.8	70.7	63.5	56.4	49.3	42.2	35.1	8.6	8.6	8.6	8.6	
	0.0	-7.7	-15.6	-23.4	-31.2	-39.1	-46.9	-54.7	-62.6	5.5	-0.5	-8.4	-16.2	-24.0	-31.9	-39.7	-47.5	-55.4	15.0	6.9	-1.2	-9.0	-16.9	-24.7	-32.5	-40.4	-48.2	0.0	7.5	15.0	22.5	30.0	37.5	45.0	52.5	60.0	0.0	0.0	0.0	0.0	
	0.0	0.0	12.1	18.1	24.1	30.1	36.2	42.2	48.2	5.5	13.7	19.7	25.7	31.7	37.8	43.8	49.8	55.9	11.0	19.2	27.2	33.3	39.4	45.4	51.4	57.5	63.5	0.0	5.5	11.0	16.5	22.0	27.5	33.0	38.5	44.0	0.0	0.0	0.0	0.0	
02	9.3	14.1	18.5	23.0	27.4	31.9	36.3	40.8	45.2	12.2	19.0	23.5	27.9	32.3	36.8	41.2	45.7	50.1	15.5	22.3	28.4	32.9	37.3	41.7	46.2	50.6	55.1	87.1	81.6	74.5	67.4	60.2	53.1	46.0	38.9	31.8	19.0	19.0	19.0	19.0	
	6.3	-3.5	-11.4	-19.2	-27.0	-34.9	-42.7	-50.5	-58.4	0.0	0.0	-7.7	-15.6	-23.4	-31.2	-39.1	-46.9	-54.7	17.3	7.5	-0.5	-8.4	-16.2	-24.0	-31.9	-39.7	-47.5	-3.5	0.0	7.5	15.0	22.5	30.0	37.5	45.0	52.5	0.0	0.0	0.0	0.0	
	-7.3	-3.9	2.0	8.1	14.1	20.1	26.2	32.2	38.2	-4.1	0.0	6.9	12.1	18.1	24.1	30.2	36.2	42.2	1.3	5.5	13.7	19.7	25.7	31.8	37.8	43.8	49.8	-3.9	0.0	5.5	11.0	16.5	22.0	27.5	33.0	38.5	0.0	0.0	0.0	0.0	
03	10.0	14.8	19.6	24.4	28.5	32.9	37.4	41.8	46.3	12.9	19.7	24.0	29.0	33.4	37.9	42.3	46.7	51.2	15.8	22.6	29.7	33.9	38.3	42.7	47.2	51.7	56.1	82.2	76.7	71.2	64.0	56.9	49.8	42.7	35.6	28.4	29.4	29.4	29.4	29.4	
	12.6	2.6	-7.2	-15.0	-22.8	-30.7	-38.5	-46.3	-54.2	16.1	6.3	-3.5	-11.4	-19.2	-27.0	-34.9	-42.7	-50.5	17.3	9.8	0.0	-7.7	-15.6	-23.4	-31.2	-39.1	-46.9	-7.2	-3.5	0.0	7.5	15.0	22.5	30.0	37.5	45.0	0.0	0.0	0.0	0.0	
	-14.7	-11.3	-7.9	-1.9	4.1	10.1	16.1	22.2	28.2	-11.5	-7.3	-3.9	2.0	8.1	14.1	20.1	26.2	32.2	-8.3	-4.1	0.0	6.0	12.1	18.1	24.1	30.2	36.2	-7.9	-3.9	0.0	5.5	11.0	16.5	22.0	27.5	33.0	38.5	0.0	0.0	0.0	0.0
04	10.7	15.5	20.3	25.1	29.6	34.0	38.4	42.9	47.3	13.6	20.4	25.2	30.0	34.5	38.9	43.4	47.8	52.2	16.5	23.3	30.1	34.9	39.4	43.8	48.3	52.7	57.2	77.3	71.8	66.2	60.7	53.6	46.5	39.4	32.3	25.1	39.9	39.9	39.9	39.9	
	18.9	8.9	-0.9	-10.8	-18.7	-26.5	-34.3	-42.2	-50.0	22.4	12.6	2.6	-7.2	-15.0	-22.9	-30.7	-38.5	-46.3	22.5	16.1	6.3	-3.5	-11.4	-19.2	-27.0	-34.9	-42.7	-10.8	-7.2	-3.5	0.0	7.5	15.0	22.5	30.0	37.5	0.0	0.0	0.0	0.0	
	-22.0	-18.7	-15.3	-11.9	-5.9	0.1	6.1	12.1	18.2	-18.8	-14.7	-11.3	-7.9	-1.9	4.1	10.1	16.1	22.2	-15.7	-11.5	-7.3	-3.9	2.0	8.1	14.1	20.1	26.2	-11.9	-7.9	-3.9	0.0	5.5	11.0	16.5	22.0	27.5	0.0	0.0	0.0	0.0	
05	11.4	16.2	21.0	25.8	30.6	35.1	39.5	44.0	48.4	14.3	21.1	25.9	30.7	35.5	40.0	44.4	48.9	53.3	17.2	24.0	30.8	35.6	40.5	44.9	49.3	53.8	58.2	72.3	66.8	61.3	55.8	48.3	40.3	36.1	28.9	21.8	50.3	50.3	50.3	50.3	
	25.1	15.2	5.3	-4.5	-14.5	-22.3	-30.1	-38.0	-45.8	28.7	18.9	8.9	-0.9	-10.8	-18.7	-26.5	-34.3	-42.2	22.2	22.4	12.6	2.6	-7.2	-15.0	-22.9	-30.7	-38.5	-14.5	-10.8	-7.2	-3.5	0.0	7.5	15.0	22.5	30.0	0.0	0.0	0.0	0.0	
	-29.4	-26.0	-22.7	-19.3	-15.9	-9.9	-3.8	2.1	8.1	-26.2	-22.0	-18.7	-15.3	-11.9	-5.9	0.1	6.1	12.1	-23.0	-18.8	-14.7	-11.3	-7.9	-1.9	4.1	10.1	16.1	-15.9	-11.9	-7.9	-3.9	0.0	5.5	11.0	16.5	22.0	0.0	0.0	0.0	0.0	
06	12.1	16.9	21.7	26.5	31.3	36.1	40.6	45.0	49.5	15.0	21.8	26.6	31.4	36.2	41.1	45.5	49.9	54.4	17.9	24.7	31.5	36.3	41.2	46.0	50.4	54.9	59.3	67.4	61.9	56.4	50.9	45.4	39.9	32.8	25.6	18.5	60.7	60.7	60.7	60.7	
	31.4	21.5	11.6	1.7	-8.2	-18.1	-25.9	-33.8	-41.6	35.0	25.2	15.2	5.3	-4.5	-14.5	-22.3	-30.1	-38.0	38.5	28.7	18.9	8.9	-0.9	-10.8	-18.7	-26.5	-34.3	-18.1	-14.5	-10.8	-7.2	-3.5	0.0	7.5	15.0	22.5	0.0	0.0	0.0	0.0	
	-36.8	-31.4	-26.4	-21.0	-15.6	-10.2	-4.8	0.6	5.2	-19.3	-15.9	-9.9	-3.8	2.1	-30.4	-26.2	-22.0	-18.7	-15.3	-11.9	-5.9	0.1	-6.1	-12.1	-18.1	-24.1	-30.2	-19.9	-15.9	-11.9	-7.9	-3.9	0.0	5.5	11.0	16.5	0.0	0.0	0.0	0.0	
07	12.8	17.6	22.4	27.2	32.0	36.8	41.6	46.1	50.5	15.7	22.5	27.3	32.1	36.9	41.7	46.6	51.0	55.4	18.6	25.4	32.2	37.0	41.9	46.7	51.5	55.9	60.4	62.5	57.0	51.5	46.0	40.5	34.9	29.4	22.3	15.2	71.2	71.2	71.2	71.2	
	37.7	27.8	17.9	7.9	-1.9	-11.8	-21.8	-29.6	-37.4	31.4	21.5	11.6	1.6	-8.2	-18.1	-25.9	-33.8	-41.6	35.0	25.2	15.2	5.3	-4.5	-14.5	-22.3	-30.1	-38.0	-21.8	-18.1	-14.5	-10.8	-7.2	-3.5	0.0	7.5	15.0	0.0	0.0	0.0	0.0	
	-44.2	-40.8	-37.4	-34.0	-30.7	-27.3	-23.9	-17.9	-11.8	-41.0	-36.8	-33.4	-30.0	-26.7	-23.3	-19.9	-13.9	-7.8	-37.8	-33.6	-29.4	-26.0	-22.7	-19.3	-15.9	-9.9	-3.8	-23.9	-19.9	-15.9	-11.9	-7.9	-3.9	0.0	5.5	11.0	0.0	0.0	0.0	0.0	
08	13.5	18.3	23.1	27.9	32.7	37.5	42.3	47.2	51.6	16.4	23.2	28.0	32.8	37.6	42.4	47.3	52.1	56.5	19.3	26.1	32.9	37.7	42.5	47.4	52.2	57.0	61.4	57.6	52.1	46.6	41.1	35.5	30.0	24.5	19.0	11.9	81.6	81.6	81.6	81.6	
	44.0	34.1	24.2	14.2	4.3	-5.5	-15.5	-25.4	-33.2	34.7	24.6	17.7	27.8	17.9	7.9	-1.9	-11.8	-21.8	29.6	37.4	31.4	21.5	11.6	1.6	-8.2	-18.1	-25.9	-25.4	-21.8	-18.1	-14.5	-10.8	-7.2	-3.5	0.0	7.5	0.0	0.0	0.0	0.0	
	-51.6	-48.2	-44.8	-41.4	-38.0	-34.6	-31.3	-27.9	-21.9	-48.4	-44.2	-40.8	-37.4	-34.0	-30.7	-27.3	-23.9	-17.9	-45.2	-41.0	-36.8	-33.4	-30.0	-26.7	-23.3	-19.9	-13.9	-27.9	-23.9	-19.9	-15.9	-11.9	-7.9	-3.9	0.0	5.5	0.0	0.0	0.0	0.0	
09	14.2	19.0	23.8	28.6	33.4	38.2	43.0	47.8	52.7	17.1	23.9	28.7	33.5	38.3	43.1	48.0	52.8	57.6	20.0	26.8	33.6	38.4	43.2	48.1	52.9	57.7	62.5	52.7	47.2	41.6	36.1	30.6	25.1	19.6	14.1	8.6	92.0	92.0	92.0	92.0	
	50.3	40.4	30.4	20.5	10.6	0.6	-9.2	-19.1	-29.0	33.8	44.0	34.1	24.1	14.2	4.3	-5.5	-15.5	-25.4	57.4	47.6	37.7	27.8	17.9	7.9	-1.9	-11.8	-21.8	-29.4	-25.4	-21.8	-18.1	-14.5	-10.8	-7.2	-3.5	0.0	0.0	0.0	0.0	0.0	
	-58.9	-55.6	-52.2	-48.8	-45.4	-42.0	-38.6	-35.3	-31.9	-55.7	-51.6	-48.2	-44.8	-41.4	-38.0	-34.6	-31.3	-27.9	-52.5	-48.4	-44.2	-40.8	-37.4	-34.0	-30.6	-27.3	-23.9	-31.9	-27.9	-23.9	-19.9	-15.9	-11.9	-7.9	-3.9	0.0	0.0	0.0	0.0		
10	18.5	24.6	30.7	36.8	41.2	45.7	50.1	54.6	59.0	21.8	27.9	34.0	40.1	46.2	50.6	55.1	59.5	63.9	25.1	31.2	37.3	43.4	49.5	55.6	60.0	64.5	68.9	92.0	91.0	89.9	88.9	87.9	86.9	85.8	84.8	83.8	8.6	8.6	8.6	8.6	
	22.5	14.4	6.2	-1.8	-9.7	-17.5	-25.3	-33.2	-41.0	30.0	21.9	13.7	5.0	-4.5	-14.5	-22.3	-30.1	-38.0	38.5	29.4	21.2	13.1	4.9	-3.1	-11.0	-18.8	-26.6	0.0	0.0	-0.5	-1.2	-1.8	-2.5	-3.1	-3.8	-4.4	-5.1	0.0	0.0	0.0	0.0
	16.5	24.7	32.8	41.0	47.7	53.0	59.1	65.1	71.1	22.0	30.2	38.3	46.5	54.6	60.7	66.7	72.7	78.8	27.5	35.7	43.8	52.0	60.1	68.3	74.3	80.4	86.4	0.0	13.7	27.3	41.0	54.6	68.3	82.0	95.6	109.3	0.0	0.0	0.0	0.0	
11	18.8	25.6	31.7	37.8	42.3	46.7	51.1	55.6	60.0	22.1	28.9	35.0	41.1	47.2	51.6	56.1	60.5	65.0	25.4	32.3	38.4	44.4	50.5	56.6	61.0	65.5	69.9	82.3	81.6	80.6	79.5	78.5	77.5	76.5	74.4	74.4	14.1	14.1	14.1	14.1	
	24.8	15.0	6.9	-1.2	-9.0	-16.9	-24.7	-32.5	-40.4	32.3	22.5	14.4	6.2	-1.8	-9.7	-17.5	-25.3	-33.2	38.3	30.0	21.9	13.7	5.0	-2.5	-10.3	-18.2	-26.6	0.0	0.0	-0.5	-1.2	-1.8	-2.5	-3.1	-3.8	-4.4	0.0	0.0	0.0	0.0	
	6.8	11.0	19.2	27.3	33.4	39.4	45.4	51.5	57.5	12.3	16.5	24.7	32.8	41.0	47.0	53.1	59.1	65.1	17.8	22.0	30.2	38.3	46.5	54.7	60.7	66.7	72.7	-7.3	0.0	13.7	27.3	41.0	54.7	68.3	82.0	95.6	0.0	0.0	0.0	0.0	
12	19.1	25.9	32.8	38.8	43.3	47.7	52.2	56.6	61.1	22.4	29.2	36.1	42.1	48.2	52.7	57.1	61.6	66.0	25.7	32.5	39.4	45.5	51.5	57.6	62.1	66.5	71.0	72.6	61.9	71.2</											

Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System FRS09_92aM
Daten für jede Farbe:
*lab*tch* und lab*icu**

Elementar-Bunttontext:
u = 16 Bunttöne r00j, r25j, ..., b75r*

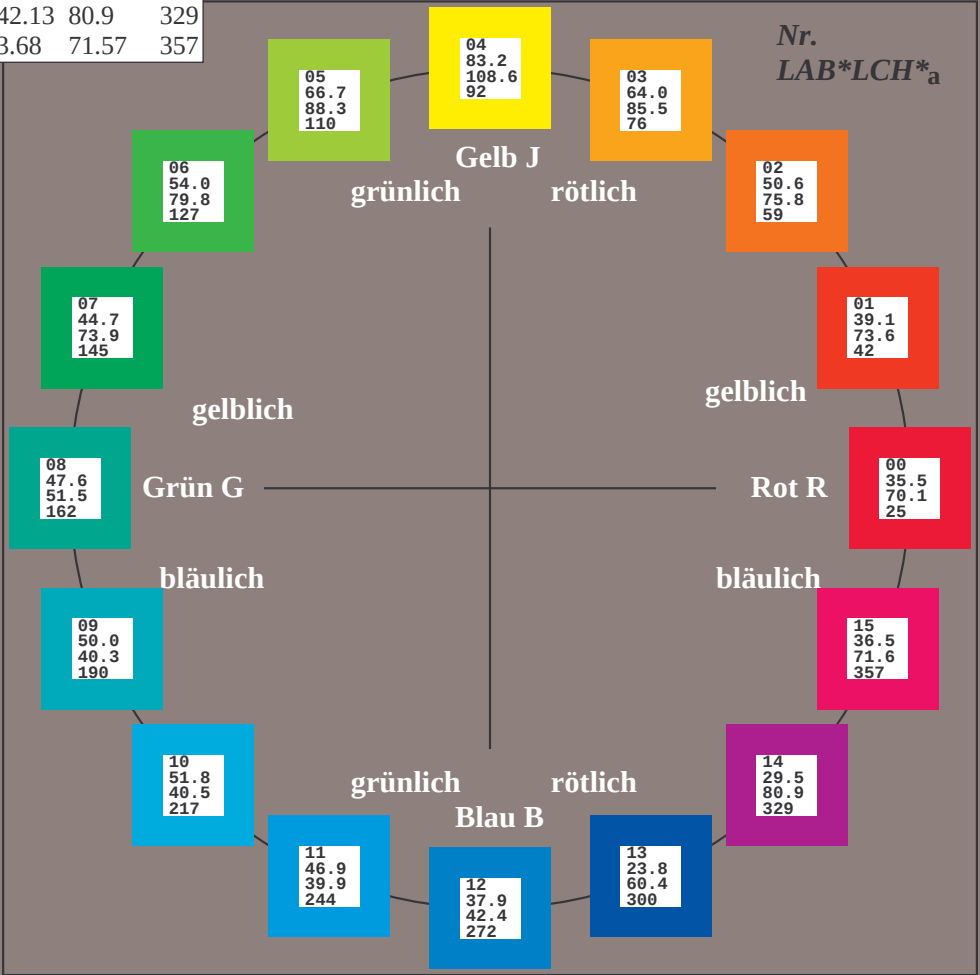
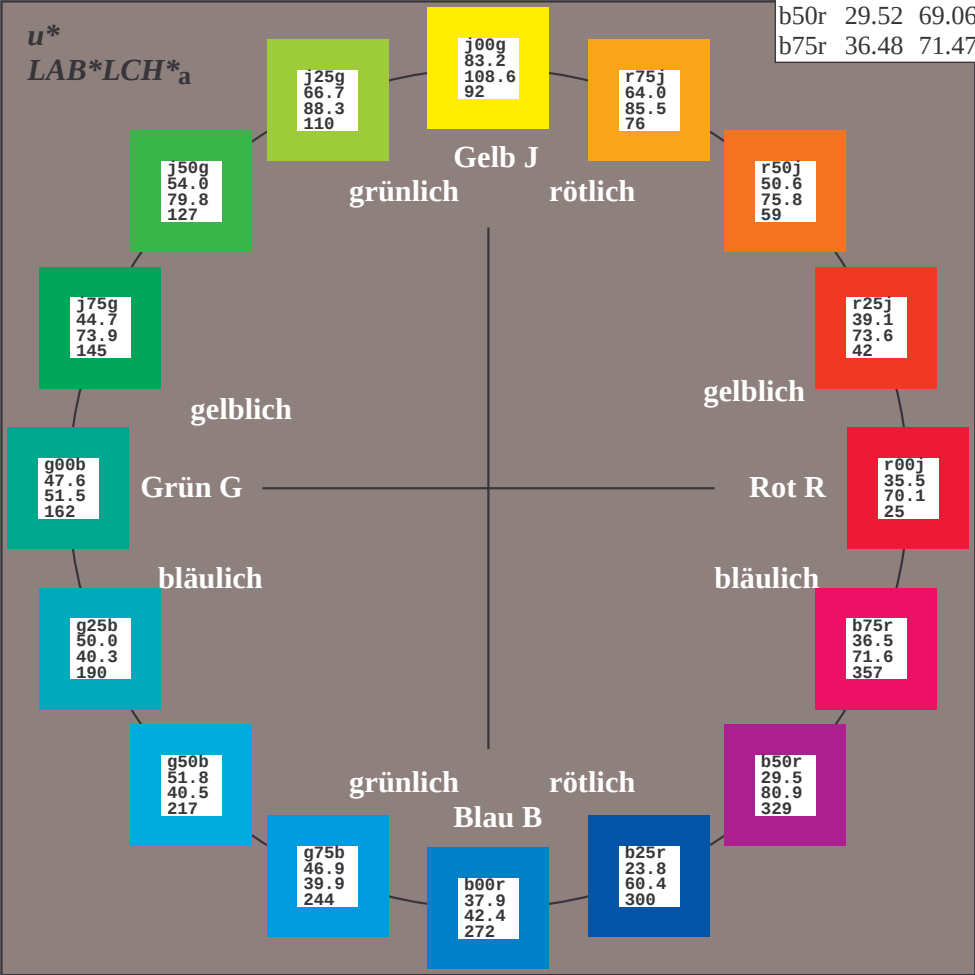
Kontrastreduzierungsfaktor:
c_R = 1.0

FRS09_92aM; adaptierte CIELAB-Daten					
	<i>L* = L*_a</i>	<i>a*_a</i>	<i>b*_a</i>	<i>C*_{ab,a}</i>	<i>h*_{ab,a}</i>
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



%Umfang
*u*_{rel} = 109*
%Regularität
*g*_{H,rel} = 31*
*g*_{C,rel} = 40*

FRS09_92aM; adaptierte CIELAB-Daten					
	<i>L* = L*_a</i>	<i>a*_a</i>	<i>b*_a</i>	<i>C*_{ab,a}</i>	<i>h*_{ab,a}</i>
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

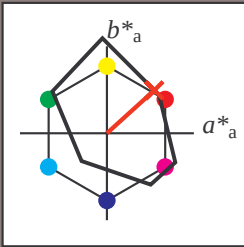
Elementar-Bunntext:

$u^* = r25j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 39 55 49

$LAB \cdot LCH \cdot Ma$: 39 74 42

$lab \cdot rgb \cdot Ma$: 1.0 0.25 0.0

$lab \cdot olv \cdot Ma$: 1.0 0.08 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

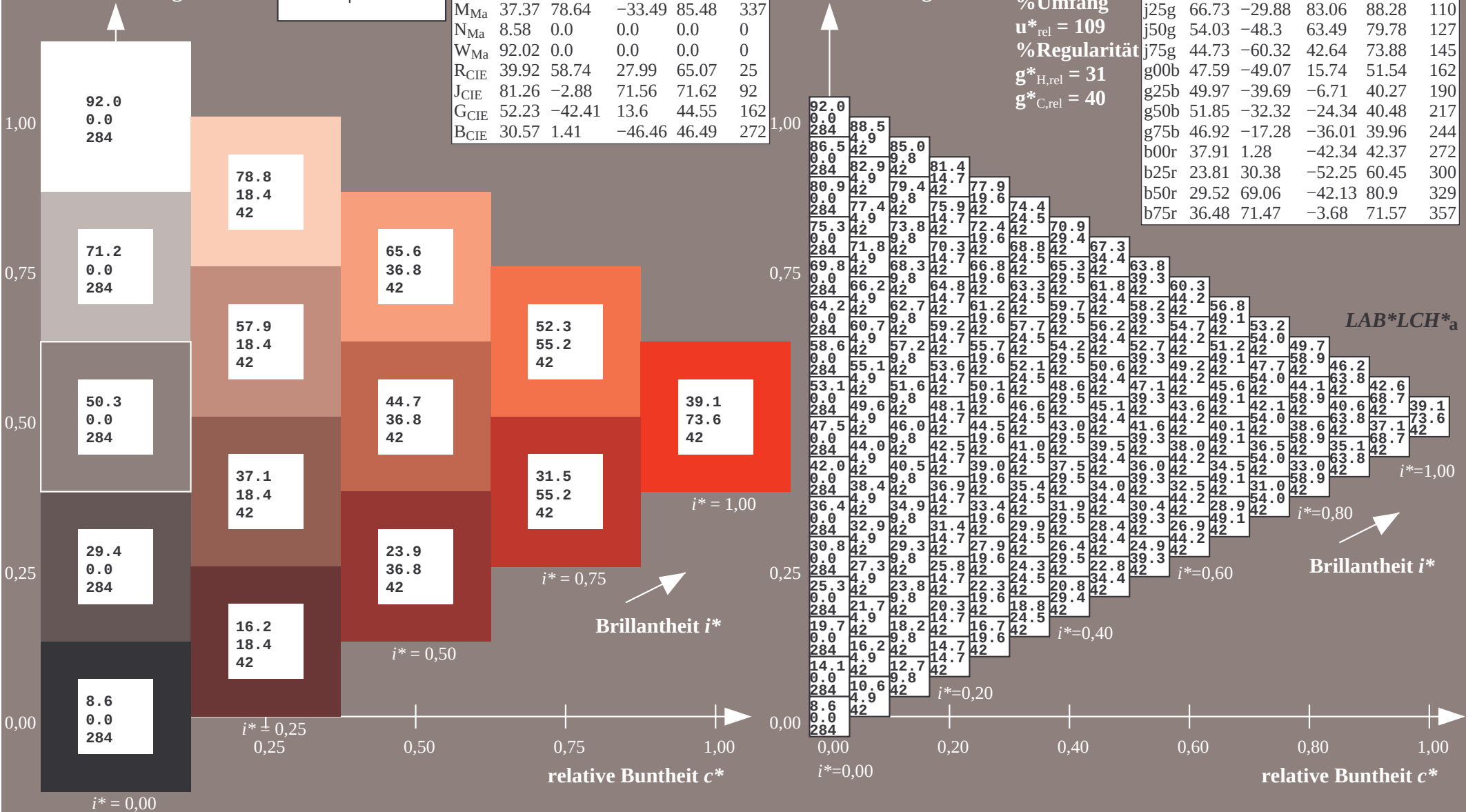
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



$$u^* = r50j$$

*LAB*LCH**_a

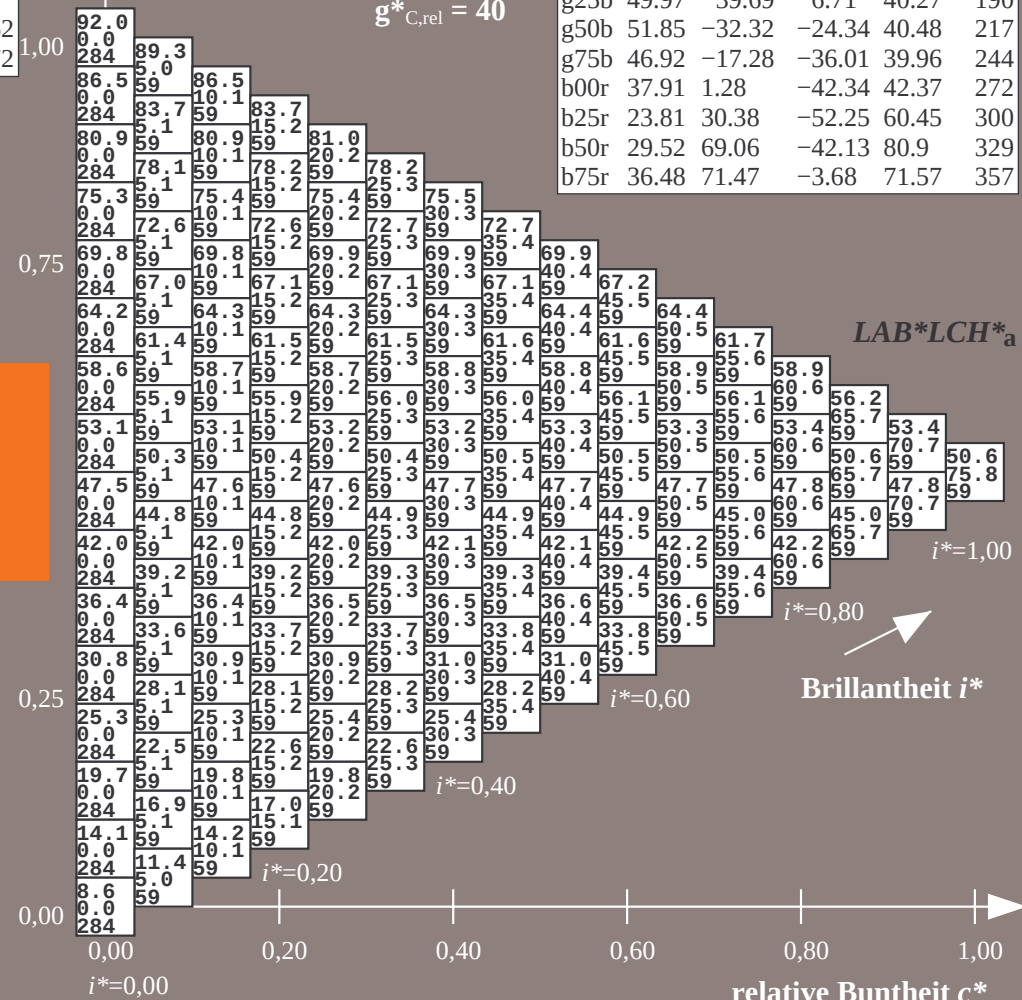
CIELAB-Daten

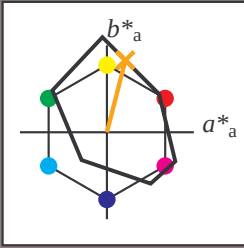
7	70.15	25
---	-------	----

5	73.64	42
9	75.79	59

9	75.79	39
3	85.52	76

53 108.62 92





FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

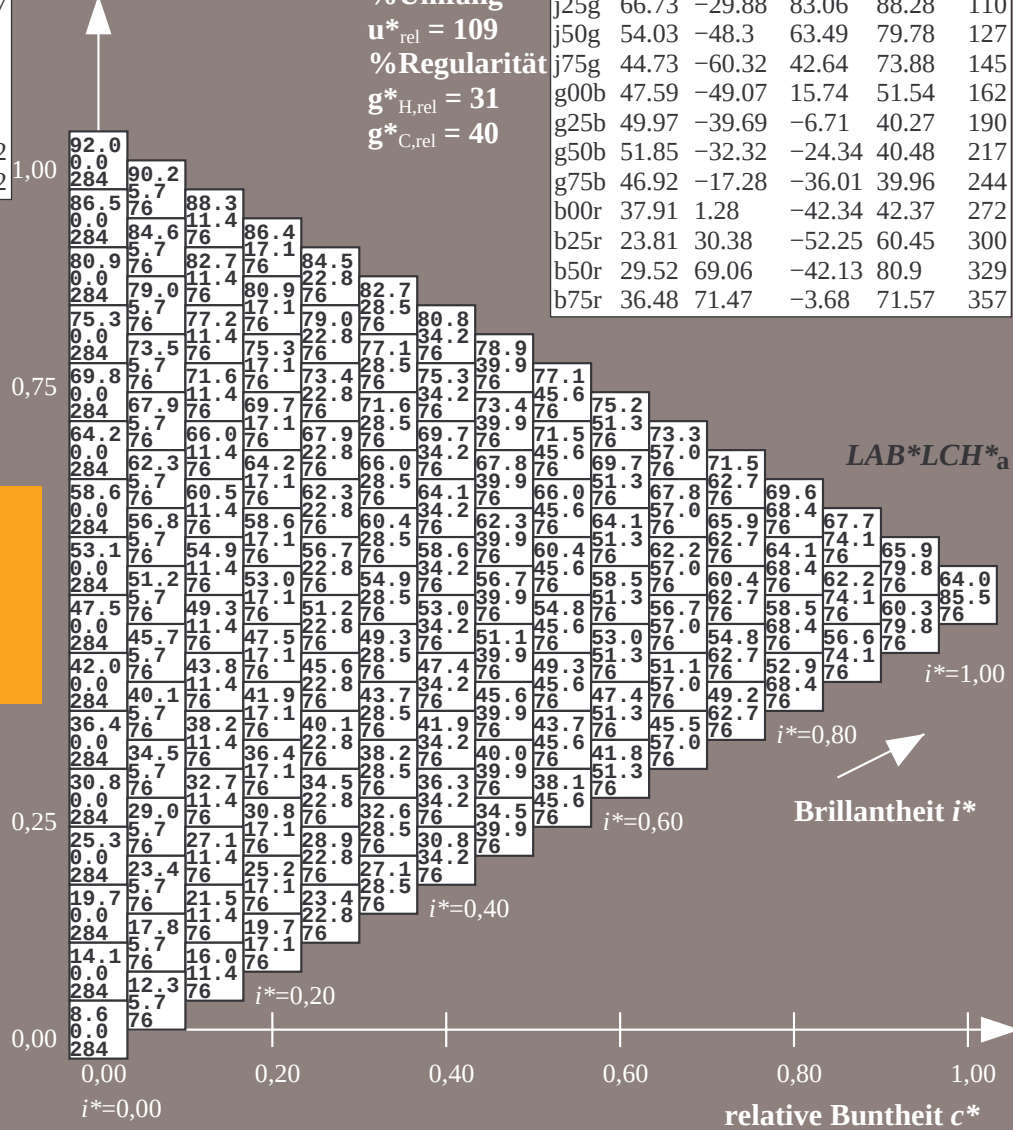
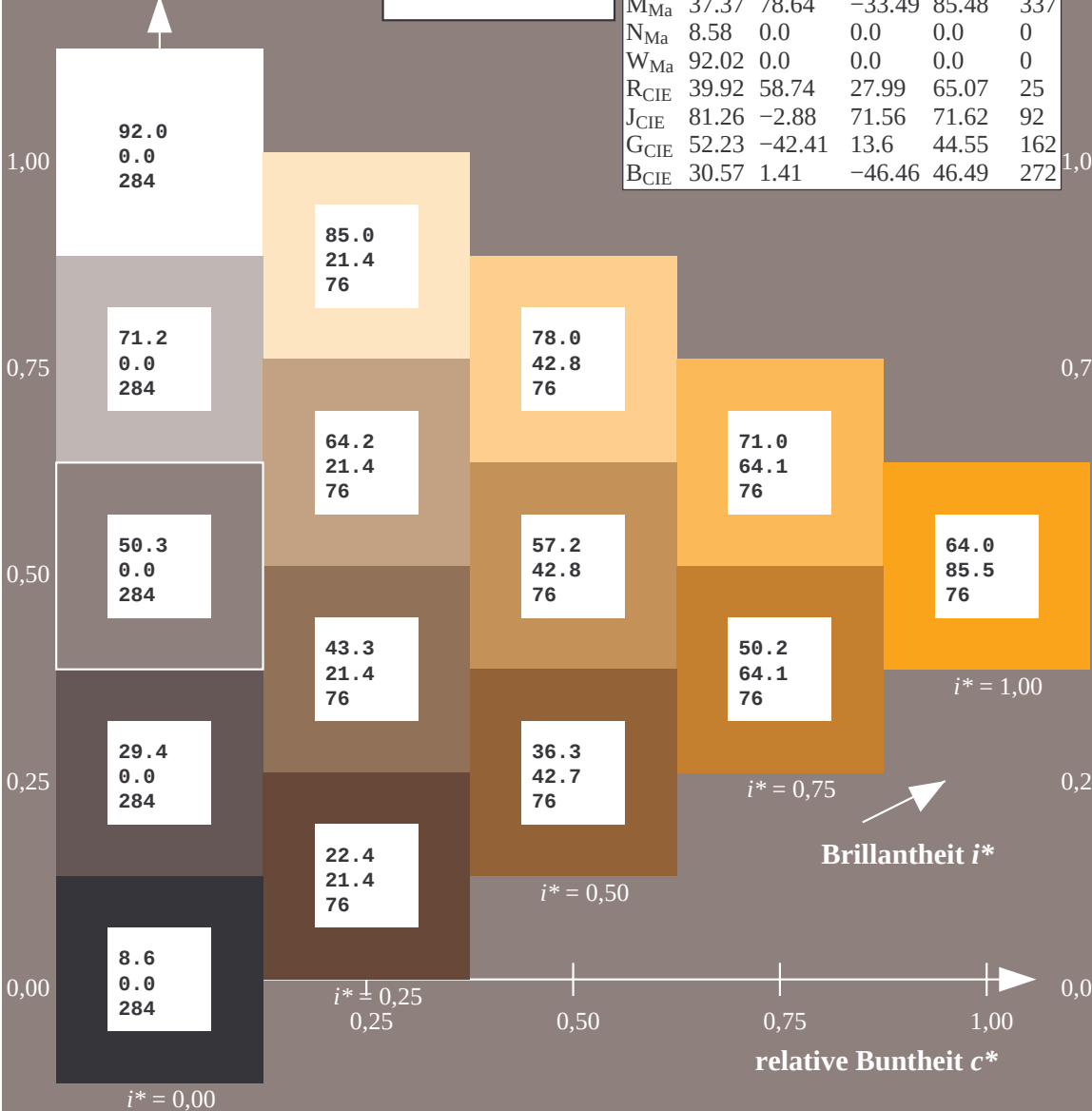
Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 64 21 83
 $LAB \cdot LCH^*_{Ma}$: 64 86 76
 $lab \cdot rgb^*_{Ma}$: 1.0 0.75 0.0
 $lab \cdot olv^*_{Ma}$: 1.0 0.59 0.0

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357

Dreiecks-Helligkeit t^*

%Umfang
 $u^*_{rel} = 109$
%Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

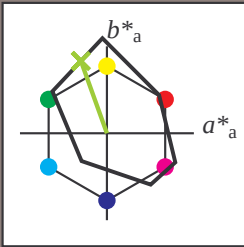
Elementar-Buntontext:

$u^* = j25g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 67 -29 83

$LAB \cdot LCH \cdot Ma$: 67 88 110

$lab \cdot rgb \cdot Ma$: 0.75 1.0 0.0

$lab \cdot olv \cdot Ma$: 0.57 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

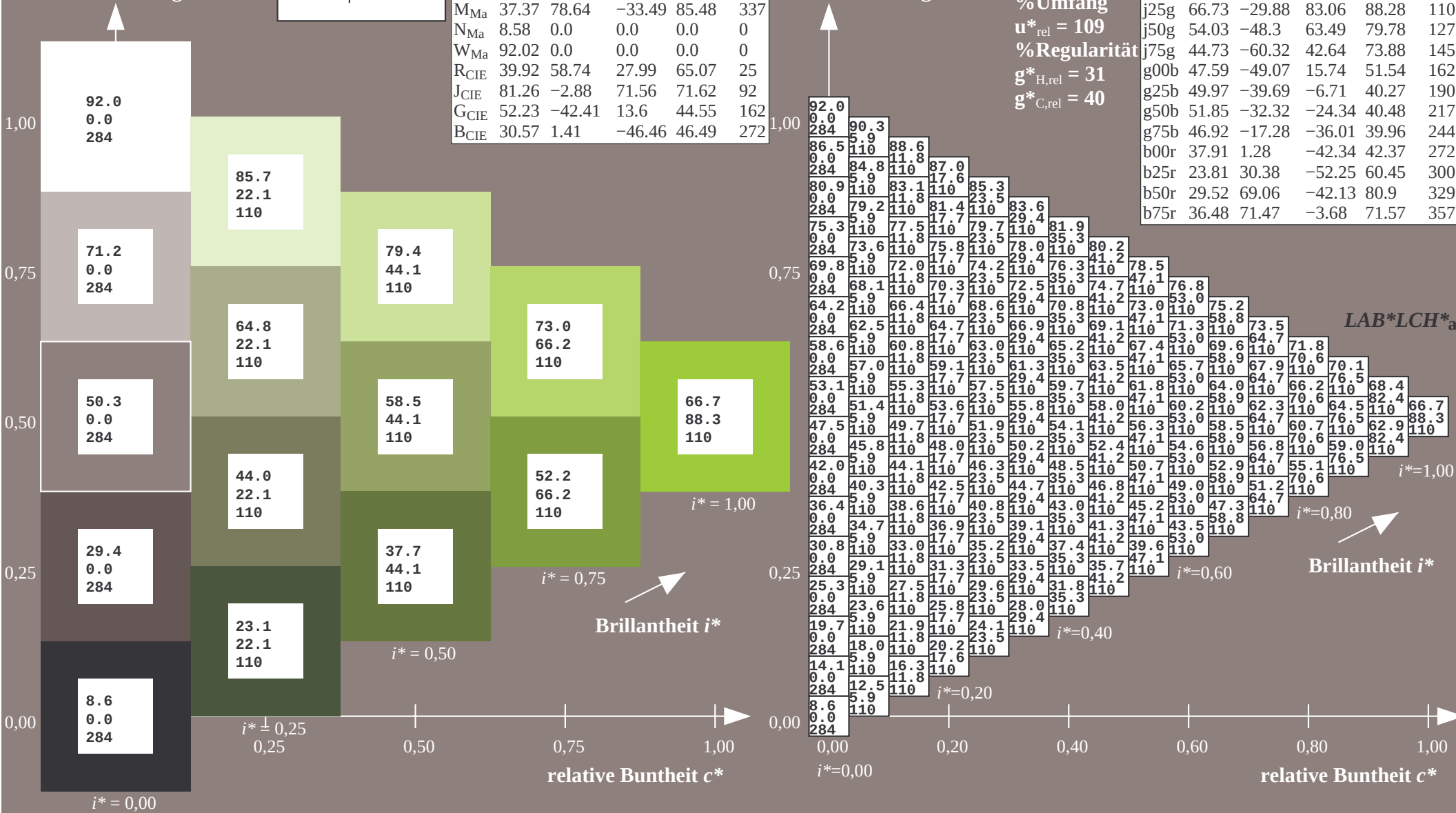
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

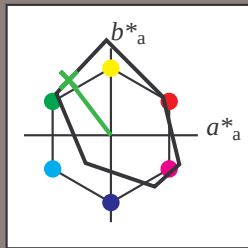
Elementar-Buntontext:

$u^* = j50g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 54 -47 63

$LAB \cdot LCH \cdot Ma$: 54 80 127

$lab \cdot rgb \cdot Ma$: 0.5 1.0 0.0

$lab \cdot olv \cdot Ma$: 0.25 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

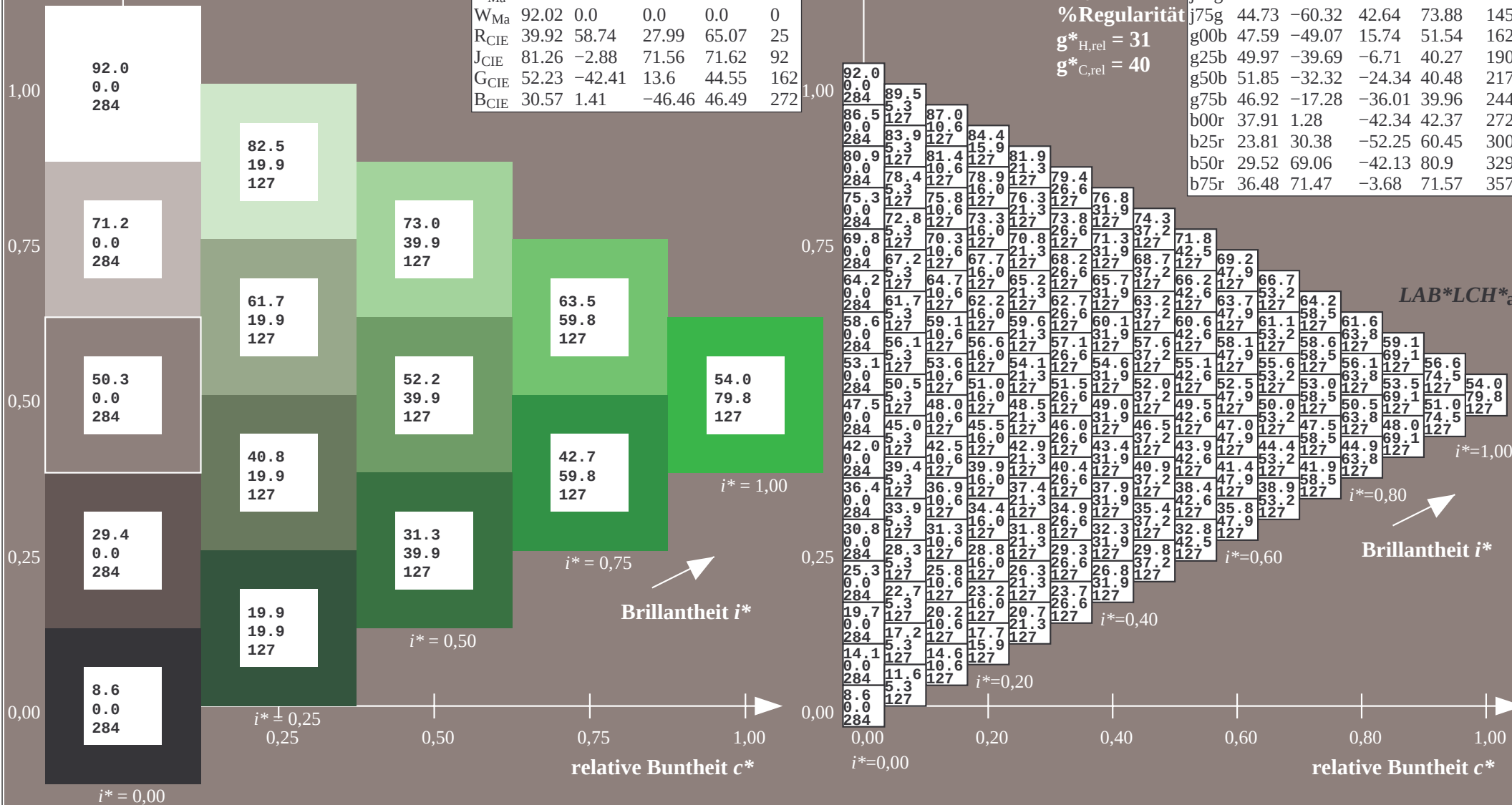
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

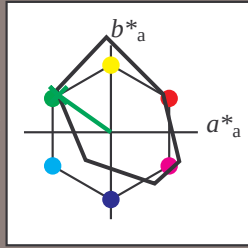
Elementar-Bunntext:

$u^* = j75g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 45 -59 43

$LAB \cdot LCH^*_{Ma}$: 45 74 145

$lab \cdot rgb^*_{Ma}$: 0.25 1.0 0.0

$lab \cdot olv^*_{Ma}$: 0.0 1.0 0.07

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

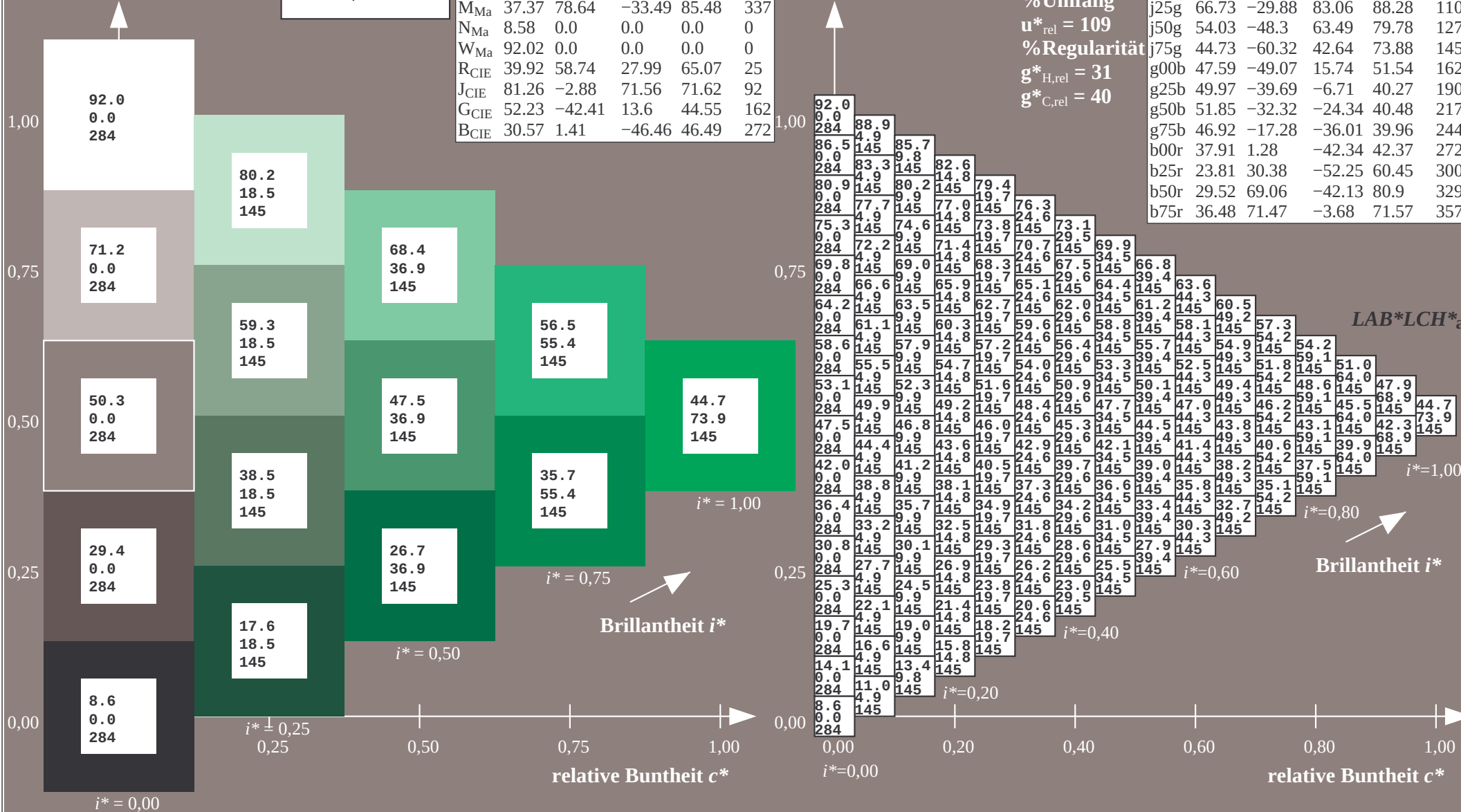
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

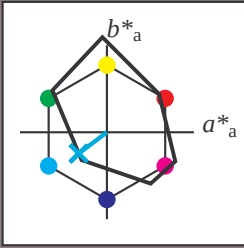
Elementar-Bunntext:

$u^* = g50b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 52 -31 -23

$LAB \cdot LCH^*_{Ma}$: 52 40 217

$lab \cdot rgb^*_{Ma}$: 0.0 1.0 1.0

$lab \cdot olv^*_{Ma}$: 0.0 1.0 0.9

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

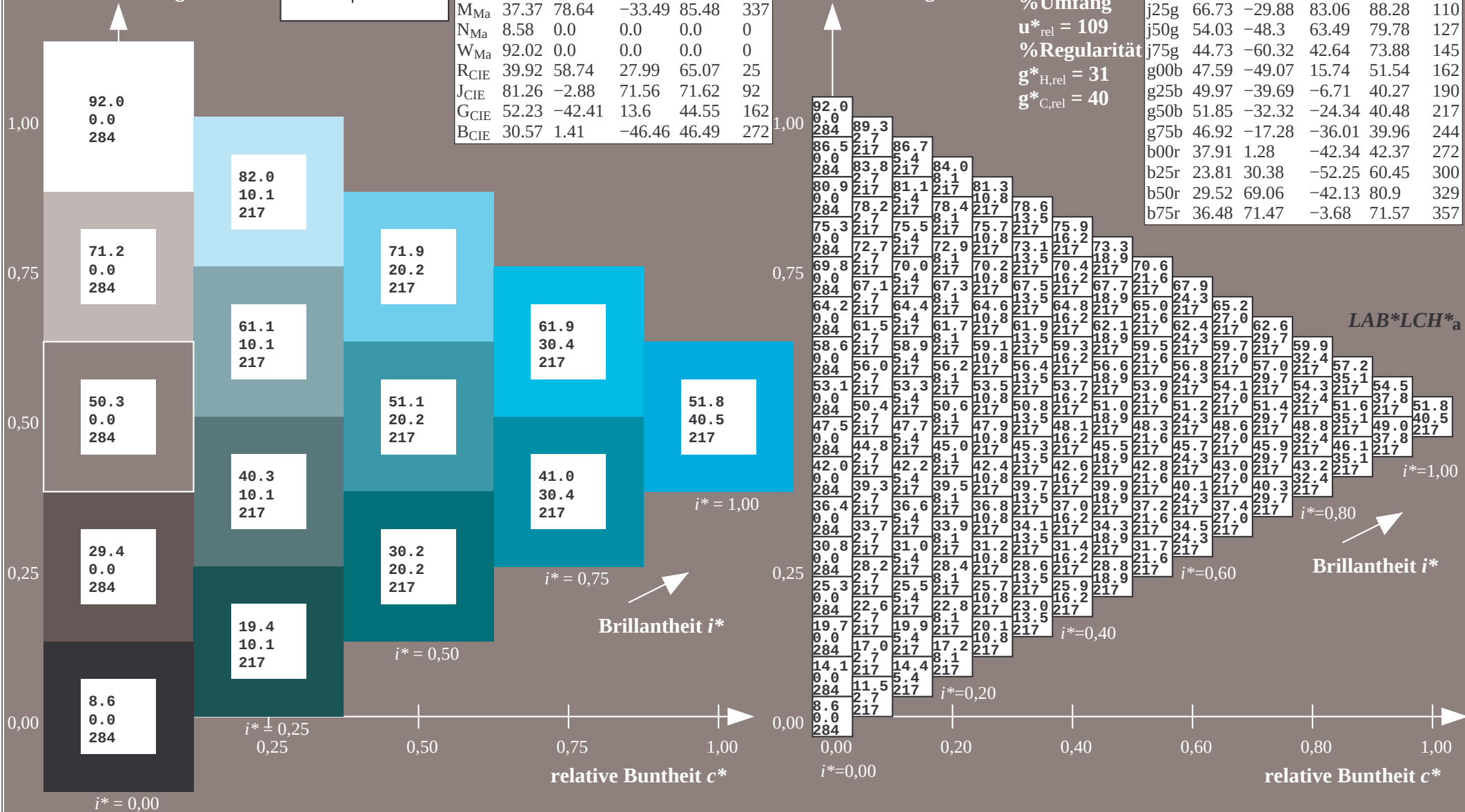
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot ich^*$ und $lab \cdot icu^*$

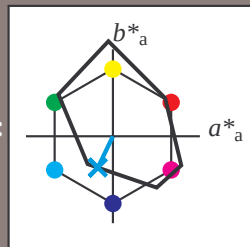
Elementar-Bunntext:

$u^* = g75b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 47 -16 -35

$LAB \cdot LCH \cdot Ma$: 47 40 244

$lab \cdot rgb \cdot Ma$: 0.0 0.5 1.0

$lab \cdot olv \cdot Ma$: 0.0 0.85 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

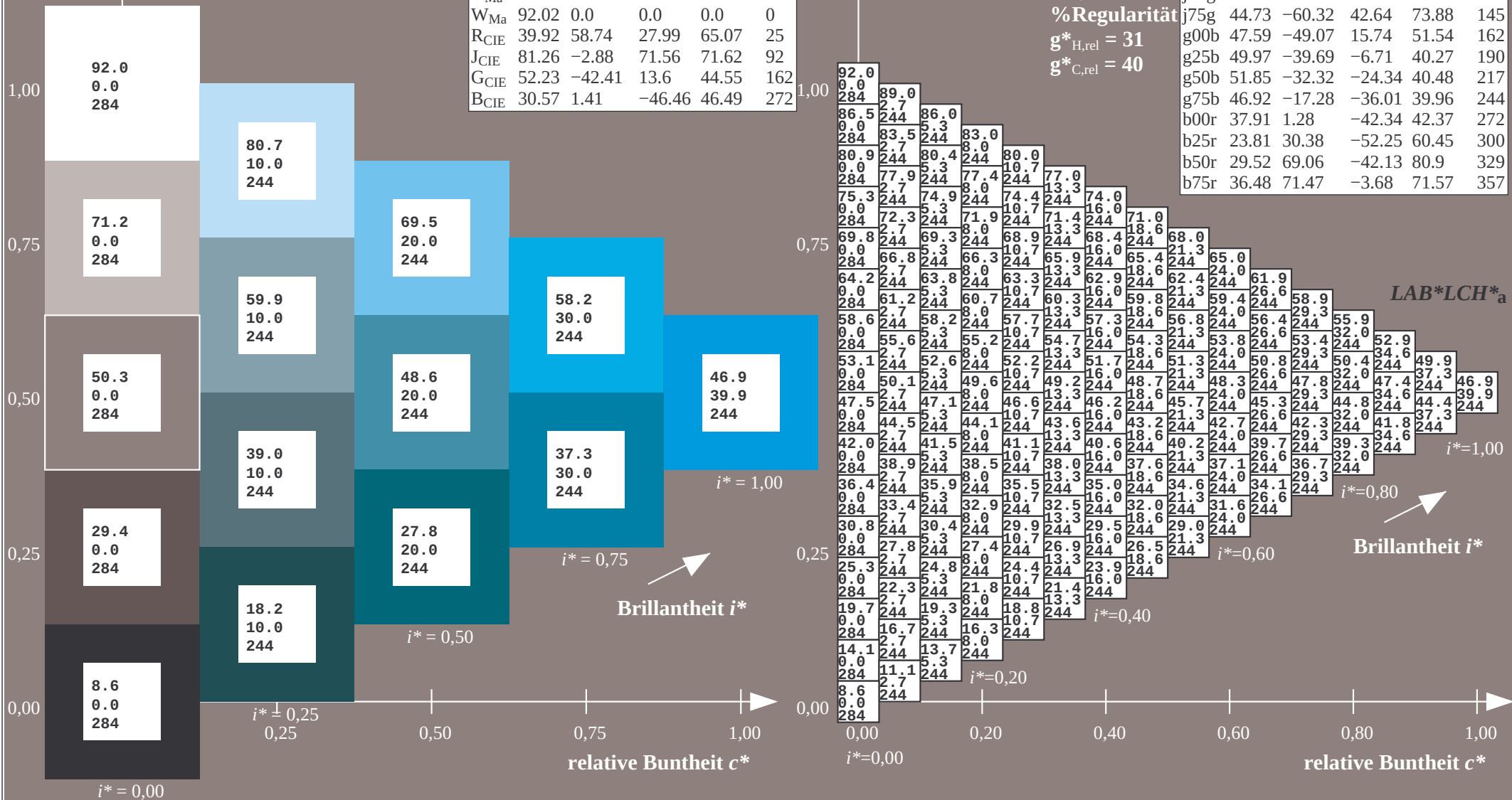
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

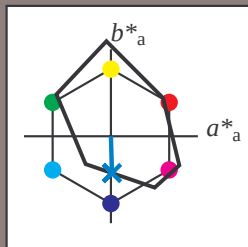
Elementar-Bunntext:

$u^* = b00r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 38 1 -41

$LAB \cdot LCH^*_{Ma}$: 38 42 272

$lab \cdot rgb^*_{Ma}$: 0.0 0.0 1.0

$lab \cdot olv^*_{Ma}$: 0.0 0.62 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

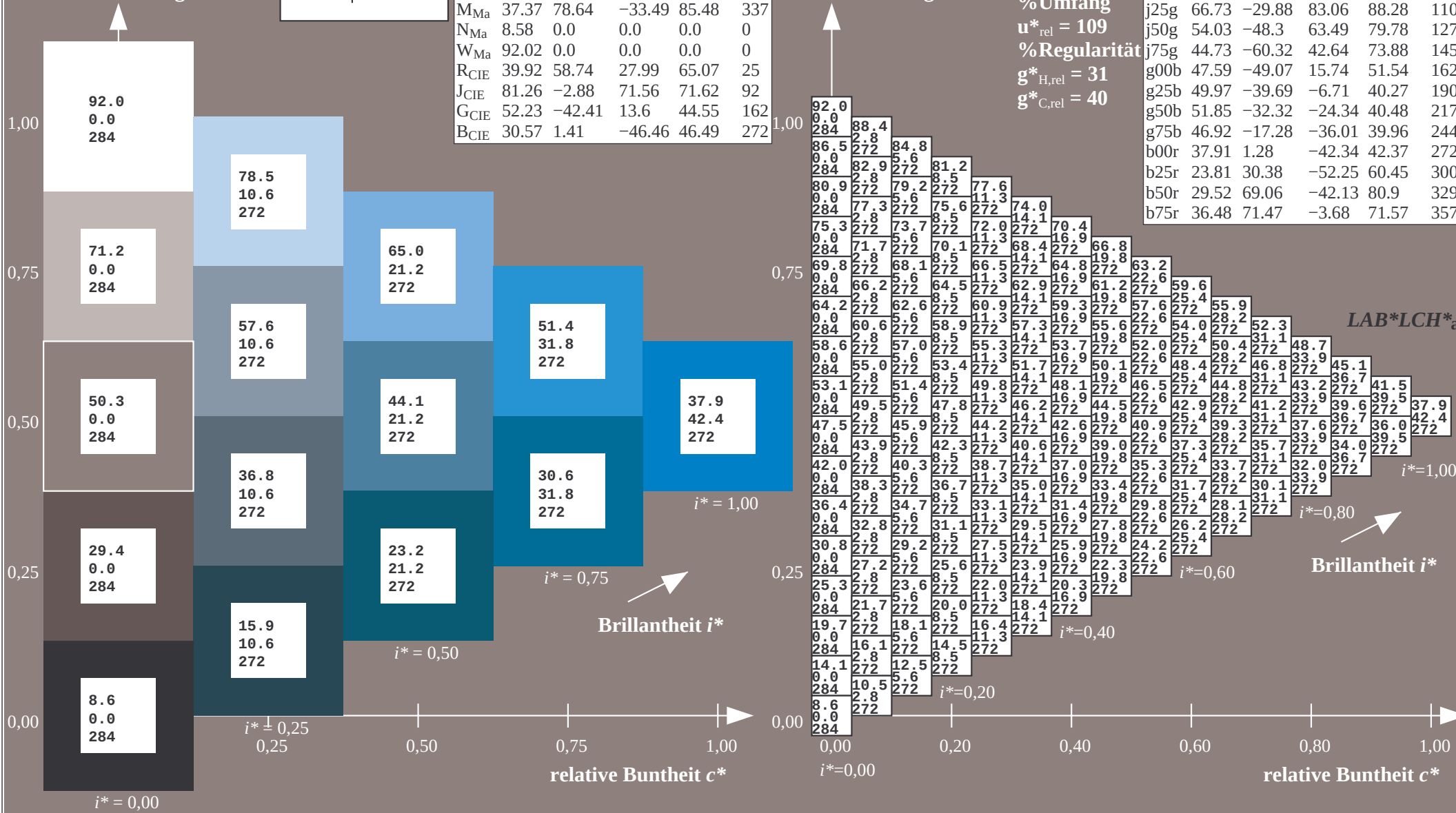
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

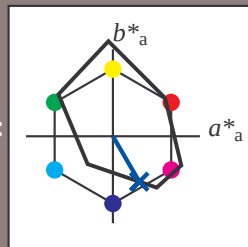
Elementar-Bunttextext:

$u^* = b25r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 24 30 -51

LAB^*LCH^*Ma : 24 60 300

lab^*rgb^*Ma : 0.5 0.0 1.0

lab^*olv^*Ma : 0.0 0.25 1.0

Dreiecks-Helligkeit t^*

%Umfang

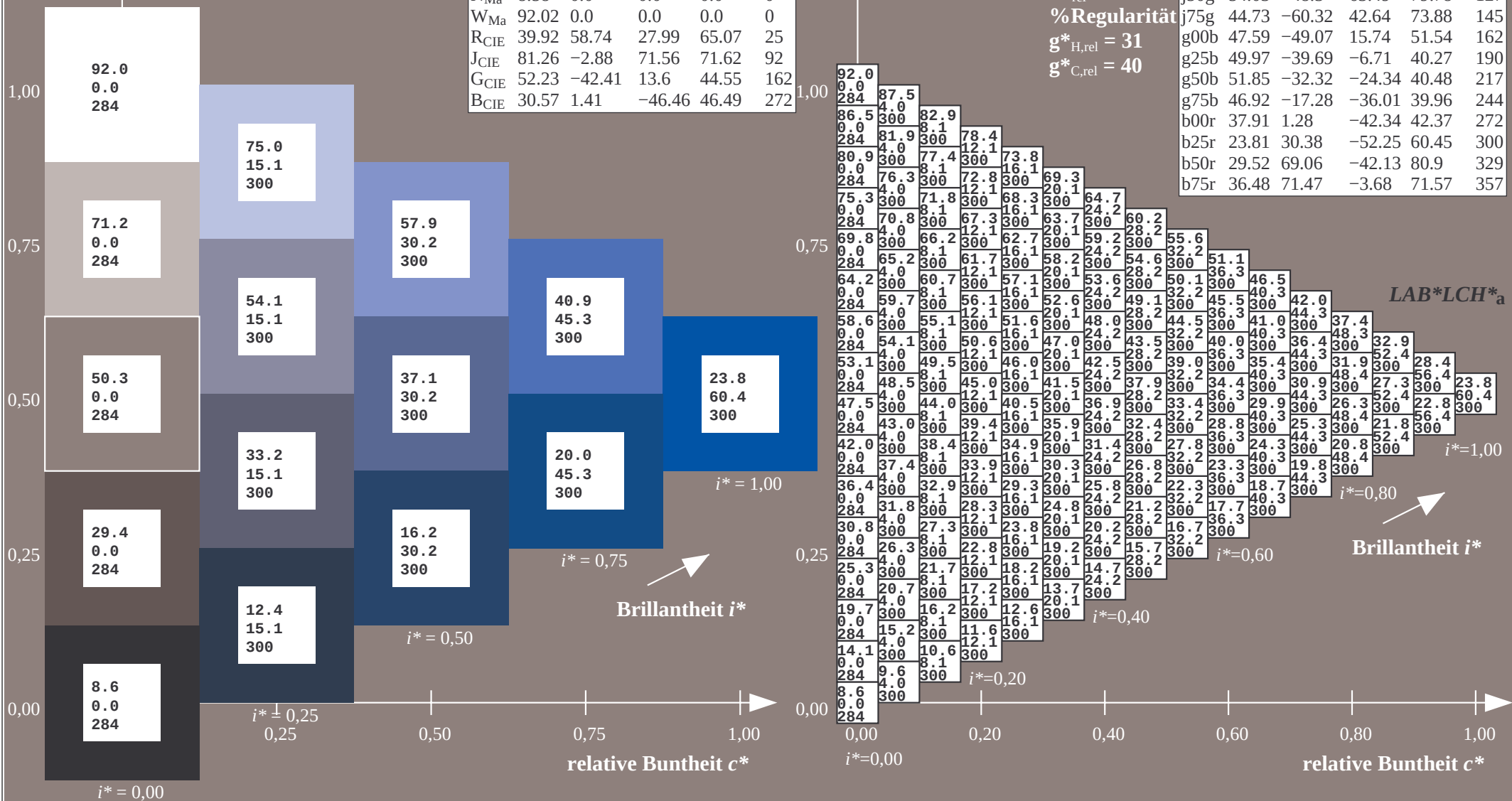
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

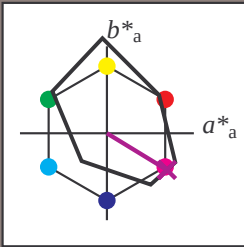
Elementar-Bunntext:

$u^* = b50r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 30 69 -41

$LAB \cdot LCH^*_{Ma}$: 30 81 329

$lab \cdot rgb^*_{Ma}$: 1.0 0.0 1.0

$lab \cdot olv^*_{Ma}$: 0.66 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

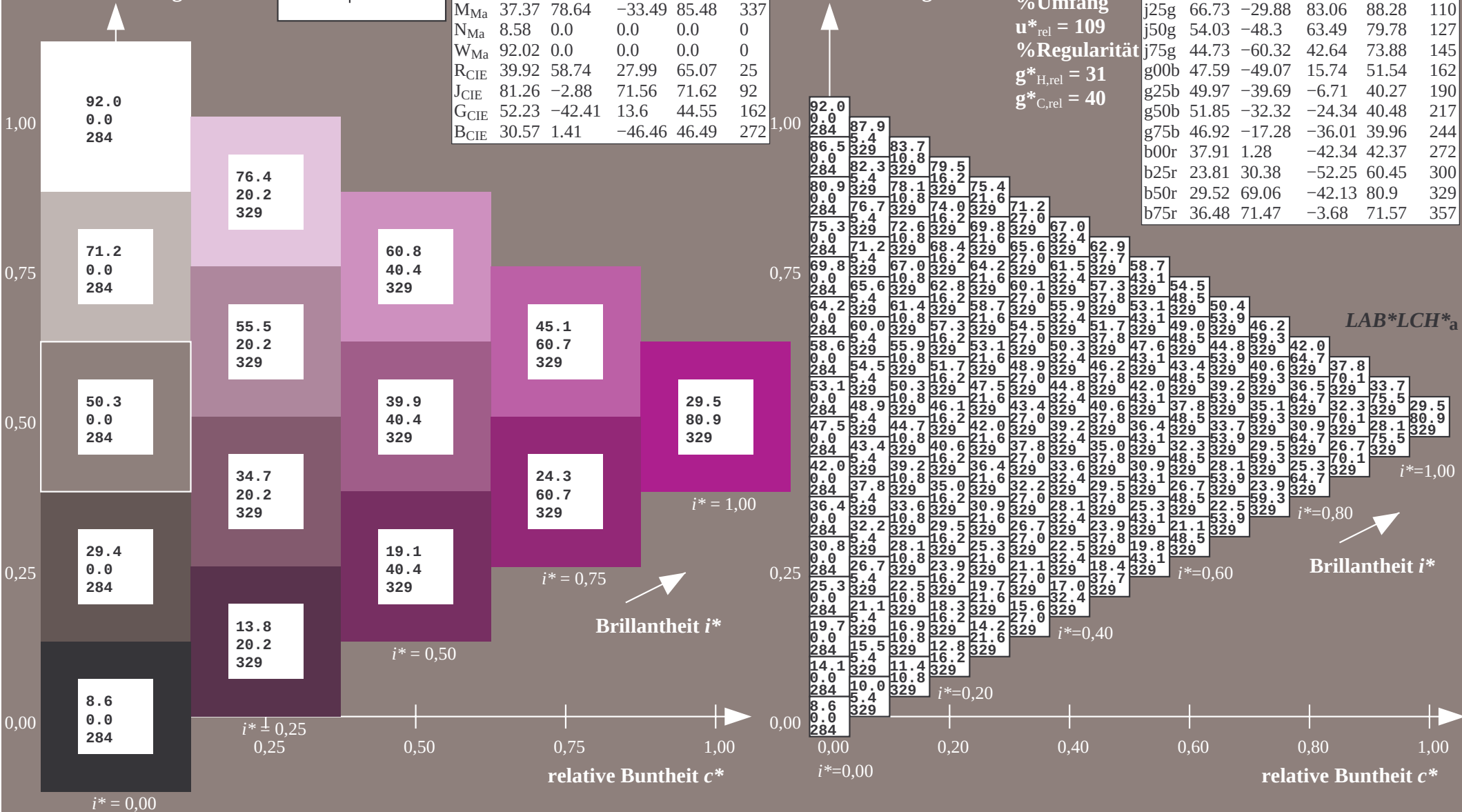
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

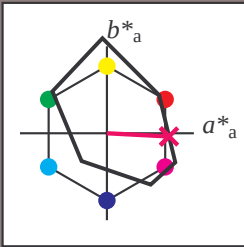
Elementar-Bunntext:

$u^* = b75r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 36 71 -3

$LAB^*LCH^*_{Ma}$: 36 72 357

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.5

$lab^*olv^*_{Ma}$: 1.0 0.0 0.62

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

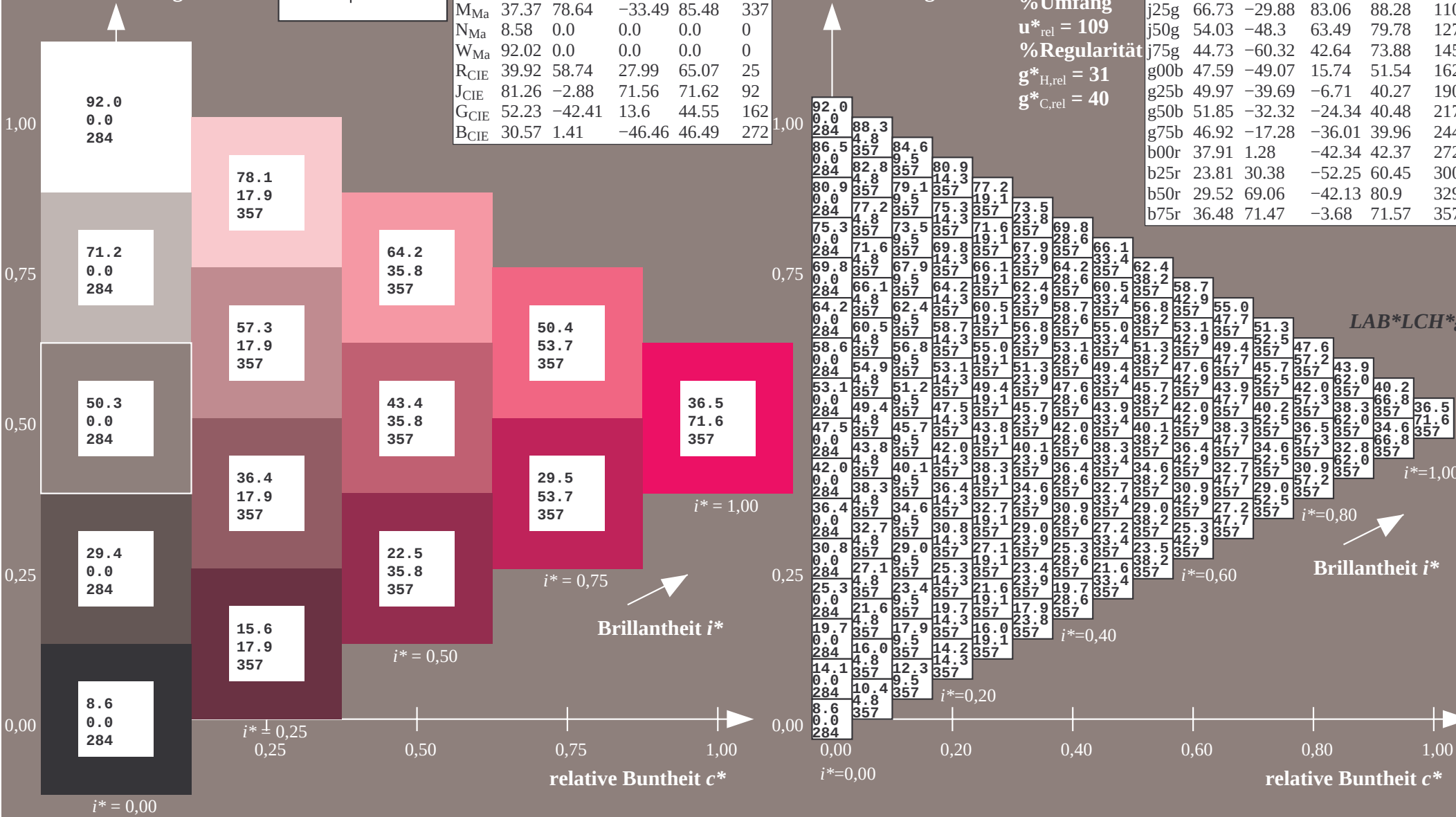
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

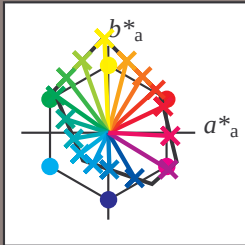
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*LCH*a																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
01	8.6 0.0 284	13.0 9.9 142	17.5 19.8 142	21.9 29.6 142	26.4 39.5 142	30.8 49.4 142	35.2 59.3 142	39.7 69.2 142	44.1 79.1 142	48.6 93 113	53.1 13.7 113	57.9 22.4 122	62.4 33.9 130	66.9 49.5 132	71.4 59.2 134	75.9 78.7 135	80.4 95.2 136	84.9 118.6 137	89.4 152 152	93.9 20.3 70	98.4 27.3 93	102.9 34.6 105	107.4 42.9 113	111.9 50.1 119	116.4 57.2 122	120.9 64.5 125	125.4 71.8 127	130.9 79.3 132	135.4 86.6 136	140.9 93.9 137	145.4 100.8 138	150.9 107.7 139	155.4 114.6 140	160.9 121.5 141	165.4 128.4 142	170.9 135.3 143	175.4 142.2 144	180.9 149.1 145	185.4 156.0 146	190.9 162.9 147	195.4 169.8 148	200.9 176.7 149	205.4 183.6 150	210.9 190.5 151	215.4 197.4 152	220.9 204.3 153	225.4 211.2 154	230.9 218.1 155	235.4 225.0 156	240.9 231.9 157	245.4 238.8 158	250.9 245.7 159	255.4 252.6 160	260.9 259.5 161	265.4 266.4 162	270.9 273.3 163	275.4 280.2 164	280.9 287.1 165	285.4 294.0 166	290.9 300.9 167	295.4 307.8 168	300.9 314.7 169	305.4 321.6 170	310.9 328.5 171	315.4 335.4 172	320.9 342.3 173	325.4 349.2 174	330.9 356.1 175	335.4 363.0 176	340.9 369.9 177	345.4 376.8 178	350.9 383.7 179	355.4 390.6 180	360.9 397.5 181	365.4 404.4 182	370.9 411.3 183	375.4 418.2 184	380.9 425.1 185	385.4 432.0 186	390.9 438.9 187	395.4 445.8 188	400.9 452.7 189	405.4 459.6 190	410.9 466.5 191	415.4 473.4 192	420.9 480.3 193	425.4 487.2 194	430.9 494.1 195	435.4 500.9 196	440.9 507.8 197	445.4 514.7 198	450.9 521.6 199	455.4 528.5 200	460.9 535.4 201	465.4 542.3 202	470.9 549.2 203	475.4 556.1 204	480.9 563.0 205	485.4 569.9 206	490.9 576.8 207	495.4 583.7 208	500.9 590.6 209	505.4 597.5 210	510.9 604.4 211	515.4 611.3 212	520.9 618.2 213	525.4 625.1 214	530.9 632.0 215	535.4 638.9 216	540.9 645.8 217	545.4 652.7 218	550.9 659.6 219	555.4 666.5 220	560.9 673.4 221	565.4 680.3 222	570.9 687.2 223	575.4 694.1 224	580.9 700.9 225	585.4 707.8 226	590.9 714.7 227	595.4 721.6 228	600.9 728.5 229	605.4 735.4 230	610.9 742.3 231	615.4 749.2 232	620.9 756.1 233	625.4 763.0 234	630.9 769.9 235	635.4 776.8 236	640.9 783.7 237	645.4 790.6 238	650.9 797.5 239	655.4 804.4 240	660.9 811.3 241	665.4 818.2 242	670.9 825.1 243	675.4 832.0 244	680.9 838.9 245	685.4 845.8 246	690.9 852.7 247	695.4 859.6 248	700.9 866.5 249	705.4 873.4 250	710.9 880.3 251	715.4 887.2 252	720.9 894.1 253	725.4 900.9 254	730.9 907.8 255	735.4 914.7 256	740.9 921.6 257	745.4 928.5 258	750.9 935.4 259	755.4 942.3 260	760.9 949.2 261	765.4 956.1 262	770.9 963.0 263	775.4 969.9 264	780.9 976.8 265	785.4 983.7 266	790.9 990.6 267	795.4 997.5 268	800.9 1004.4 269	805.4 1011.3 270	810.9 1018.2 271	815.4 1025.1 272	820.9 1032.0 273	825.4 1038.9 274	830.9 1045.8 275	835.4 1052.7 276	840.9 1059.6 277	845.4 1066.5 278	850.9 1073.4 279	855.4 1080.3 280	860.9 1087.2 281	865.4 1094.1 282	870.9 1100.9 283	875.4 1107.8 284	880.9 1114.7 285	885.4 1121.6 286	890.9 1128.5 287	895.4 1135.4 288	900.9 1142.3 289	905.4 1149.2 290	910.9 1156.1 291	915.4 1163.0 292	920.9 1169.9 293	925.4 1176.8 294	930.9 1183.7 295	935.4 1190.6 296	940.9 1197.5 297	945.4 1204.4 298	950.9 1211.3 299	955.4 1218.2 300	960.9 1225.1 301	965.4 1232.0 302	970.9 1238.9 303	975.4 1245.8 304	980.9 1252.7 305	985.4 1259.6 306	990.9 1266.5 307	995.4 1273.4 308	1000.9 1280.3 309	1005.4 1287.2 310	1010.9 1294.1 311	1015.4 1300.9 312	1020.9 1307.8 313	1025.4 1314.7 314	1030.9 1321.6 315	1035.4 1328.5 316	1040.9 1335.4 317	1045.4 1342.3 318	1050.9 1349.2 319	1055.4 1356.1 320	1060.9 1363.0 321	1065.4 1369.9 322	1070.9 1376.8 323	1075.4 1383.7 324	1080.9 1390.6 325	1085.4 1397.5 326	1090.9 1404.4 327	1095.4 1411.3 328	1100.9 1418.2 329	1105.4 1425.1 330	1110.9 1432.0 331	1115.4 1438.9 332	1120.9 1445.8 333	1125.4 1452.7 334	1130.9 1459.6 335	1135.4 1466.5 336	1140.9 1473.4 337	1145.4 1480.3 338	1150.9 1487.2 339	1155.4 1494.1 340	1160.9 1500.9 341	1165.4 1507.8 342	1170.9 1514.7 343	1175.4 1521.6 344	1180.9 1528.5 345	1185.4 1535.4 346	1190.9 1542.3 347	1195.4 1549.2 348	1200.9 1556.1 349	1205.4 1563.0 350	1210.9 1569.9 351	1215.4 1576.8 352	1220.9 1583.7 353	1225.4 1590.6 354	1230.9 1597.5 355	1235.4 1604.4 356	1240.9 1611.3 357	1245.4 1618.2 358	1250.9 1625.1 359	1255.4 1632.0 360	1260.9 1638.9 361	1265.4 1645.8 362	1270.9 1652.7 363	1275.4 1659.6 364	1280.9 1666.5 365	1285.4 1673.4 366	1290.9 1680.3 367	1295.4 1687.2 368	1300.9 1694.1 369	1305.4 1700.9 370	1310.9 1707.8 371	1315.4 1714.7 372	1320.9 1721.6 373	1325.4 1728.5 374	1330.9 1735.4 375	1335.4 1742.3 376	1340.9 1749.2 377	1345.4 1756.1 378	1350.9 1763.0 379	1355.4 1769.9 380	1360.9 1776.8 381	1365.4 1783.7 382	1370.9 1790.6 383	1375.4 1797.5 384	1380.9 1804.4 385	1385.4 1811.3 386	1390.9 1818.2 387	1395.4 1825.1 388	1400.9 1832.0 389	1405.4 1838.9 390	1410.9 1845.8 391	1415.4 1852.7 392	1420.9 1859.6 393	1425.4 1866.5 394	1430.9 1873.4 395	1435.4 1880.3 396	1440.9 1887.2 397	1445.4 1894.1 398	1450.9 1900.9 399	1455.4 1907.8 400	1460.9 1914.7 401	1465.4 1921.6 402	1470.9 1928.5 403	1475.4 1935.4 404	1480.9 1942.3 405	1485.4 1949.2 406	1490.9 1956.1 407	1495.4 1963.0 408	1500.9 1969.9 409	1505.4 1976.8 410	1510.9 1983.7 411	1515.4 1990.6 412	1520.9 1997.5 413	1525.4 2004.4 414	1530.9 2011.3 415	1535.4 2018.2 416	1540.9 2025.1 417	1545.4 2032.0 418	1550.9 2038.9 419	1555.4 2045.8 420	1560.9 2052.7 421	1565.4 2059.6 422	1570.9 2066.5 423	1575.4 2073.4 424	1580.9 2080.3 425	1585.4 2087.2 426	1590.9 2094.1 427	1595.4 2100.9 428	1600.9 2107.8 429	1605.4 2114.7 430	1610.9 2121.6 431	1615.4 2128.5 432	1620.9 2135.4 433	1625.4 2142.3 434	1630.9 2149.2 435	1635.4 2156.1 436	1640.9 2163.0 437	1645.4 2169.9 438	1650.9 2176.8 439	1655.4 2183.7 440	1660.9 2190.6 441	1665.4 2197.5 442	1670.9 2204.4 443	1675.4 2211.3 444	1680.9 2218.2 445	1685.4 2225.1 446	1690.9 2232.0 447	1695.4 2238.9 448	1700.9 2245.8 449	1705.4 2252.7 450	1710.9 2259.6 451	1715.4 2266.5 452	1720.9 2273.4 453	1725.4 2280.3 454	1730.9 2287.2 455	1735.4 2294.1 456	1740.9 2300.9 457	1745.4 2307.8 458	1750.9 2314.7 459	1755.4 2321.6 460	1760.9 2328.5 461	1765.4 2335.4 462	1770.9 2342.3 463	1775.4 2349.2 464	1780.9 2356.1 465	1785.4 2363.0 466	1790.9 2369.9 467	1795.4 2376.8 468	1800.9 2383.7 469	1805.4 2390.6 470	1810.9 2397.5 471	1815.4 2404.4 472	1820.9 2411.3 473	1825.4 2418.2 474	1830.9 2425.1 475	1835.4 2432.0 476	1840.9 2438.9 477	1845.4 2445.8 478	1850.9 2452.7 479	1855.4 2459.6 480	1860.9 2466.5 481	1865.4 2473.4 482	1870.9 2480.3 483	1875.4 2487.2 484	1880.9 2494.1 485	1885.4 2500.9 486	1890.9 2507.8 487	1895.4 2514.7 488	1900.9 2521.6 489	1905.4 2528.5 490	1910.9 2535.4 491	1915.4 2542.3 492	1920.9 2549.2 493	1925.4 2556.1 494	1930.9 2563.0 495	1935.4 2569.9 496	1940.9 2576.8 497	1945.4 2583.7 498	1950.9 2590.6 499	1955.4 2597.5 500	1960.9 2604.4 501	1965.4 2611.3 502	1970.9 2618.2 503	1975.4 2625.1 504	1980.9 2632.0 505	1985.4 2638.9 506	1990.9 2645.8 507	1995.4 2652.7 508	2000.9 2659.6 509	2005.4 2666.5 510	2010.9 2673.4 511	2015.4 2680.3 512	2020.9 2687.2 513	2025.4 2694.1 514	2030.9 2700.9 515	2035.4 2707.8 516	2040.9 2714.7 517	2045.4 2721.6 518	2050.9 2728.5 519	2055.4 2735.4 520	2060.9 2742.3 521	2065.4 2749.2 522	2070.9 2756.1 523	2075.4 2763.0 524	2080.9 2769.9 525	2085.4 2776.8 526	2090.9 2783.7 527	2095.4 2790.6 528	2100.9 2797.5 529	2105.4 2804.4 530	2110.9 2811.3 531	2115.4 2818.2 532	2120.9 2825.1 533	2125.4 2832.0 534	2130.9 2838.9 535	2135.4 2845.8 536	2140.9 2852.7 537	2145.4 2859.6 538	2150.9 2866.5 539	2155.4 2873.4 540	2160.9 2880.3 541	2165.4 2887.2 542	2170.9 2894.1 543	2175.4 2900.9 544	2180.9 2907.8 545	2185.4 2914.7 546	2190.9 2921.6 547	2195.4 2928.5 548	2200.9 2935.4 549	2205.4 2942.3 550	2210.9 2949.2 551	2215.4 2956.1 552	2220.9 2963.0 553	2225.4 2969.9 554	2230.9 2976.8 555	2235.4 2983.7 556	2240.9 2990.6 557	2245.4 2997.5 558	2250.9 3004.4 559	2255.4 3011.3 560	2260.9 3018.2 561	2265.4 3025.1 562	2270.9 3032.0 563	2275.4 3038.9 564	2280.9 3045.8 565	2285.4 3052.7 566	2290.9 3059.6 567	2295.4 3066.5 568	2300.9 3073.4 569	2305.4 3080.3 570	2310.9 3087.2 571	2315.4 3094.1 572	2320.9 3100.9 573	2325.4 3107.8 574	2330.9 3114.7 575	2335.4 3121.6 576	2340.9 3128.5 577	2345.4 3135.4 578	2350.9 3142.3 579	2355.4 3149.2 580	2360.9 3156.1 581	2365.4 3163.0 582	2370.9 3169.9 583	2375.4 3176.8 584	2380.9 3183.7 585	2385.4 3190.6 586	2390.9 3197.5 587	2395.4 3204.4 588	2400.9 3211.3 589	2405.4 3218.2 590	2410.9 3225.1 591	2415.4 3232.0 592	2420.9 3238.9 593	2425.4 3245.8 594	2430.9 3252.7 595	2435.4 3259.6 596	2440.9 3266.5 597	2445.4 3273.4 598	2450.9 3280.3 599	2455.4 3287.2 600	2460.9 3294.1 601	2465.4 3300.9 602	2470.9 3307.8 603	2475.4 3314.7 604	2480.9 3321.6 605	2485.4 3328.5 606	2490.9 3335.4 607	2495.4 3342.3 608	2500.9 3349.2 609	2505.4 3356.1 610	2510.9 3363.0 611	2515.4 3369.9 612	2520.9 3376.8 613	2525.4 3383.7 614	2530.9 3390.6 615	2535.4 3397.5 616	2540.9 3404.4 617	2545.4 3411.3 618	2550.9 3418.2 619	2555.4 3425.1 620	2560.9 3432.0 621	2565.4 3438.9 622	2570.9 3445.8 623	2575.4 3452.7 624	2580.9 3459.6 625	2585.4 3466.5 626	2590.9 3473.4 627	2595.4 3480.3 628	2600.9 3487.2 629	2605.4 3494.1 630	2610.9

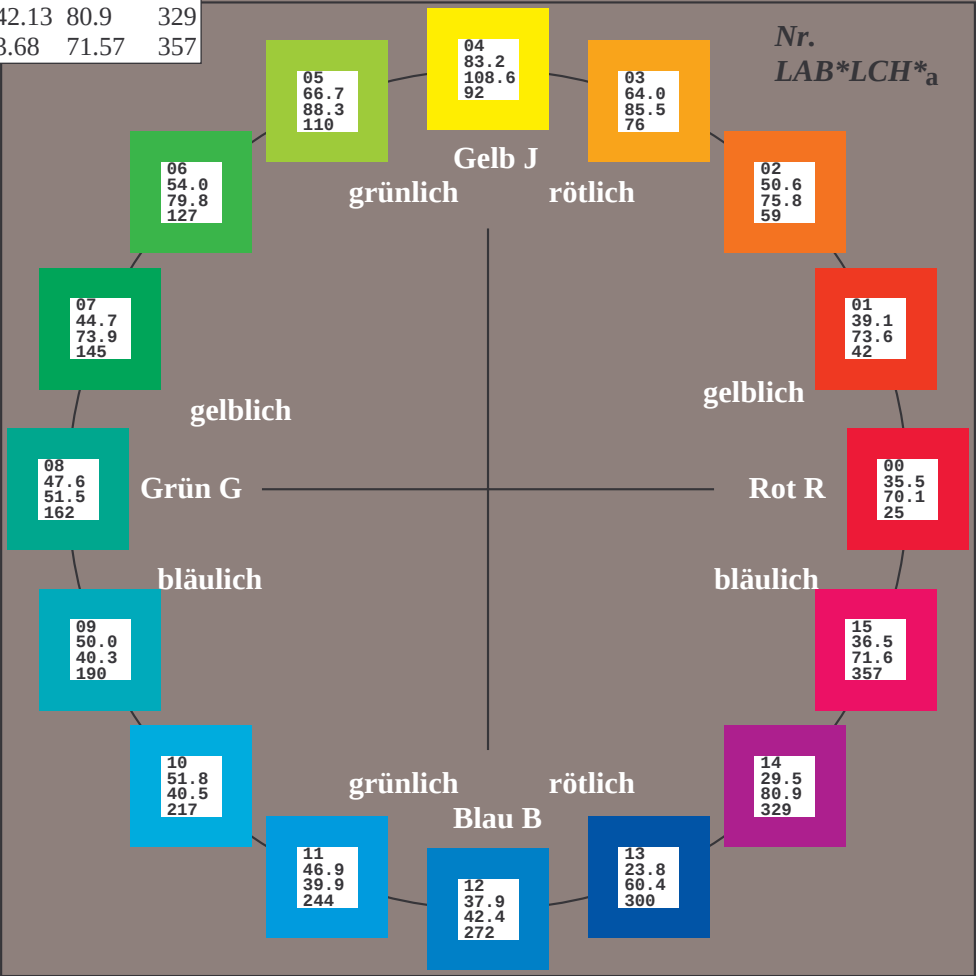
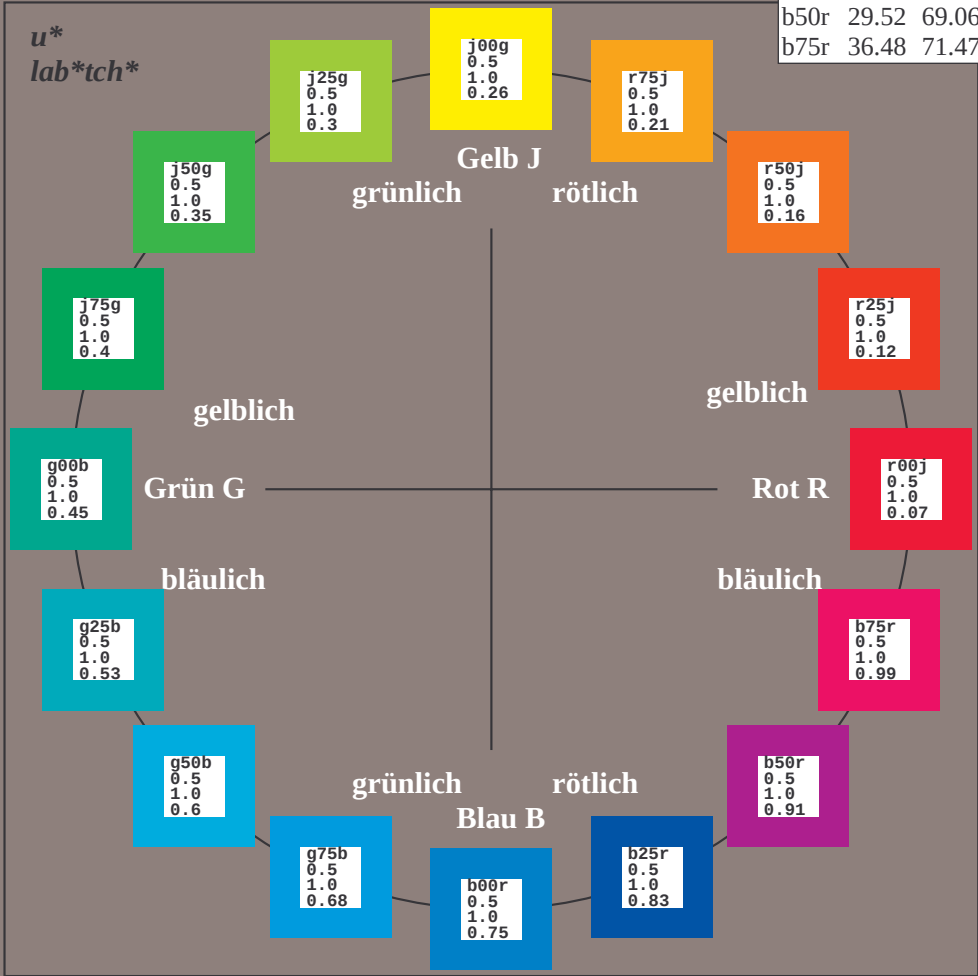
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System FRS09_92aM
Daten für jede Farbe:
*lab*tch** und *lab*icu**
Elementar-Bunttontext:
*u** = 16 Bunttöne *r00j*, *r25j*, ..., *b75r*
Kontrastreduzierungsfaktor:
c_R = 1.0

FRS09_92aM; adaptierte CIELAB-Daten					
	<i>L</i> [*] = <i>L</i> _a [*]	<i>a</i> _a [*]	<i>b</i> _a [*]	<i>C</i> _{ab,a} [*]	<i>h</i> _{ab,a} [*]
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



%Umfang
*u*_{rel}^{*} = 109
%Regularität
*g*_{H,rel}^{*} = 31
*g*_{C,rel}^{*} = 40

FRS09_92aM; adaptierte CIELAB-Daten					
	<i>L</i> [*] = <i>L</i> _a [*]	<i>a</i> _a [*]	<i>b</i> _a [*]	<i>C</i> _{ab,a} [*]	<i>h</i> _{ab,a} [*]
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

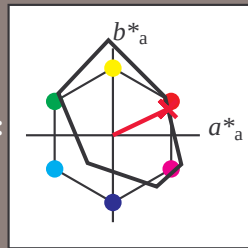
Elementar-Bunttextext:

$u^* = r00j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 35 63 30

LAB^*LCH^*Ma : 35 70 25

lab^*rgb^*Ma : 1.0 0.0 0.0

lab^*olv^*Ma : 1.0 0.0 0.18

Dreiecks-Helligkeit t^*

%Umfang

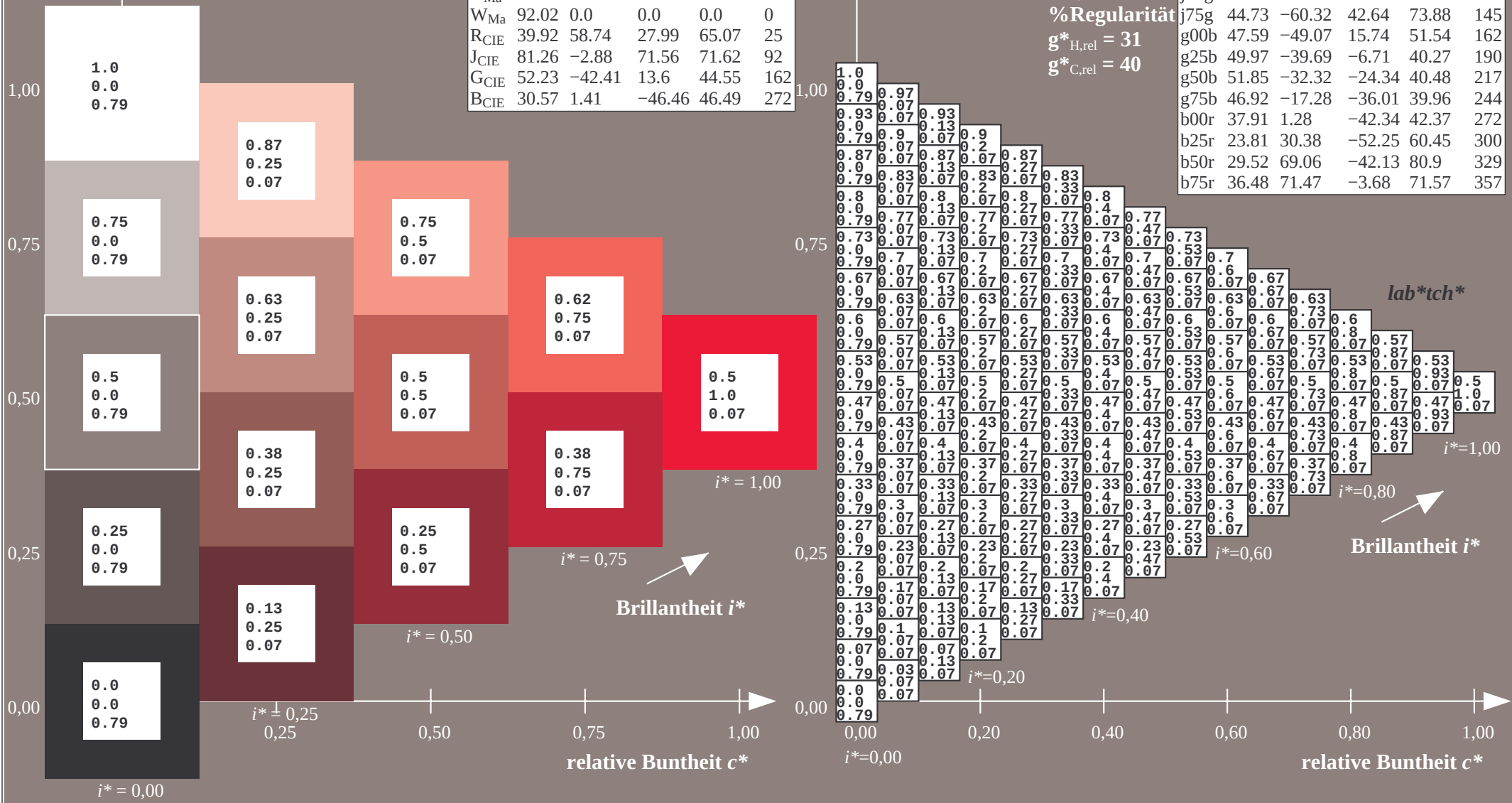
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

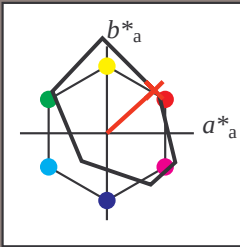
Elementar-Bunttontext:

$u^* = r25j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 55 49

$LAB^*LCH^*_{Ma}$: 39 74 42

$lab^*rgb^*_{Ma}$: 1.0 0.25 0.0

$lab^*olv^*_{Ma}$: 1.0 0.08 0.0

Dreiecks-Helligkeit t^*

%Umfang

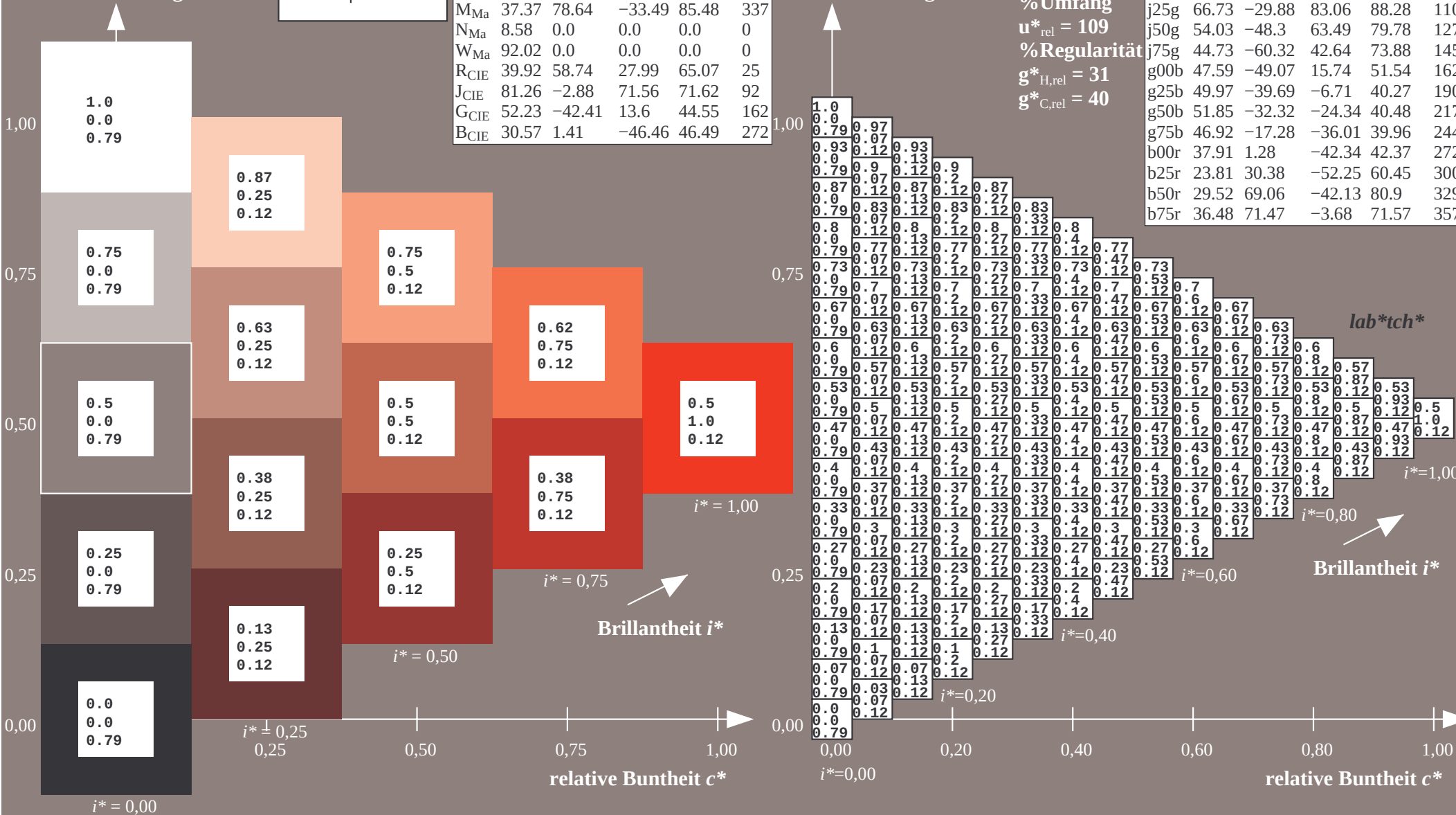
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

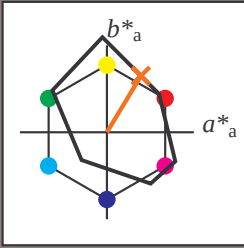
Elementar-Buntontext:

$u^* = r50j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 51 39 65

LAB^*LCH^*Ma : 51 76 59

lab^*rgb^*Ma : 1.0 0.5 0.0

lab^*olv^*Ma : 1.0 0.32 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

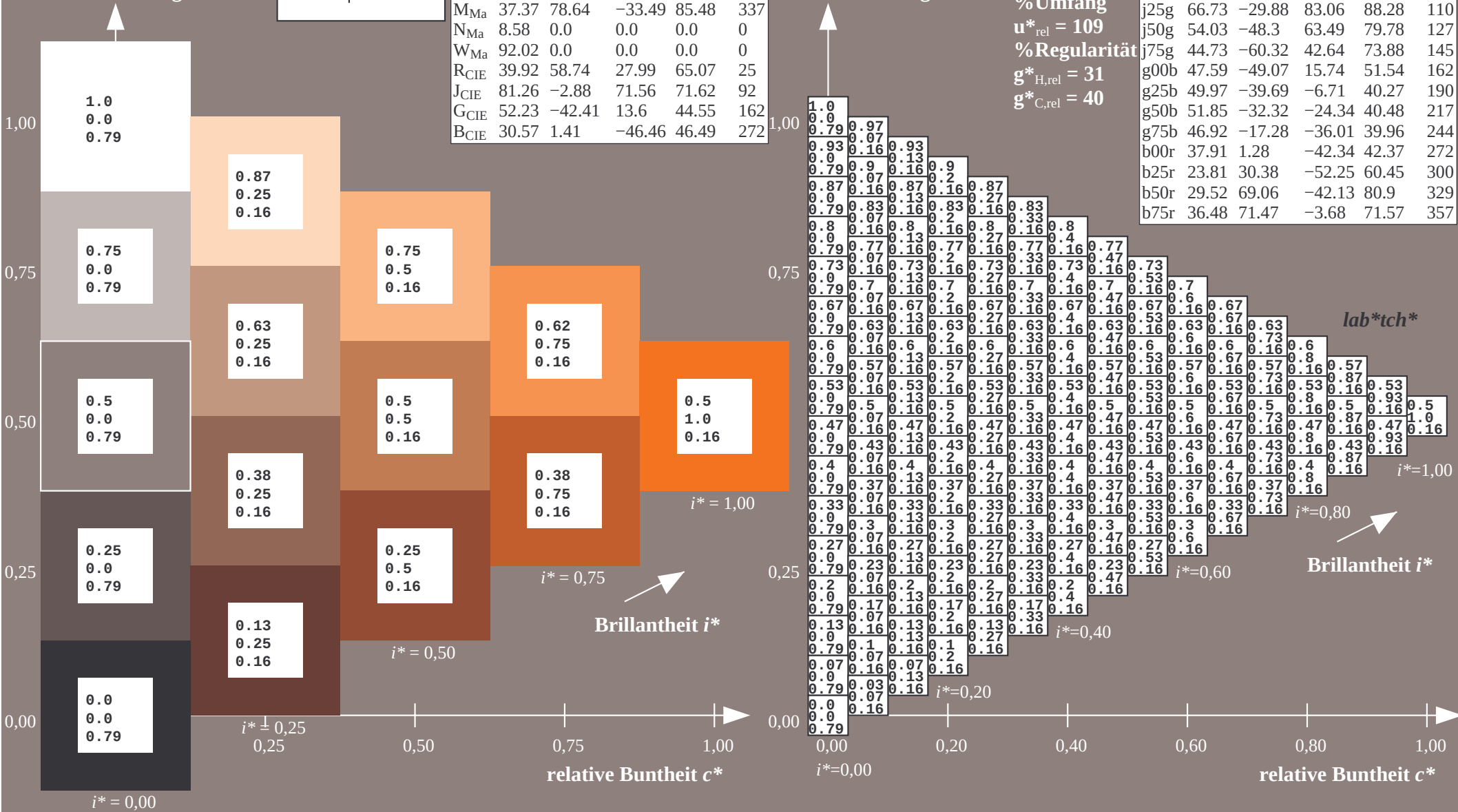
%Regularität

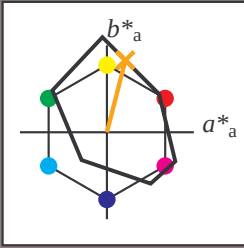
$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

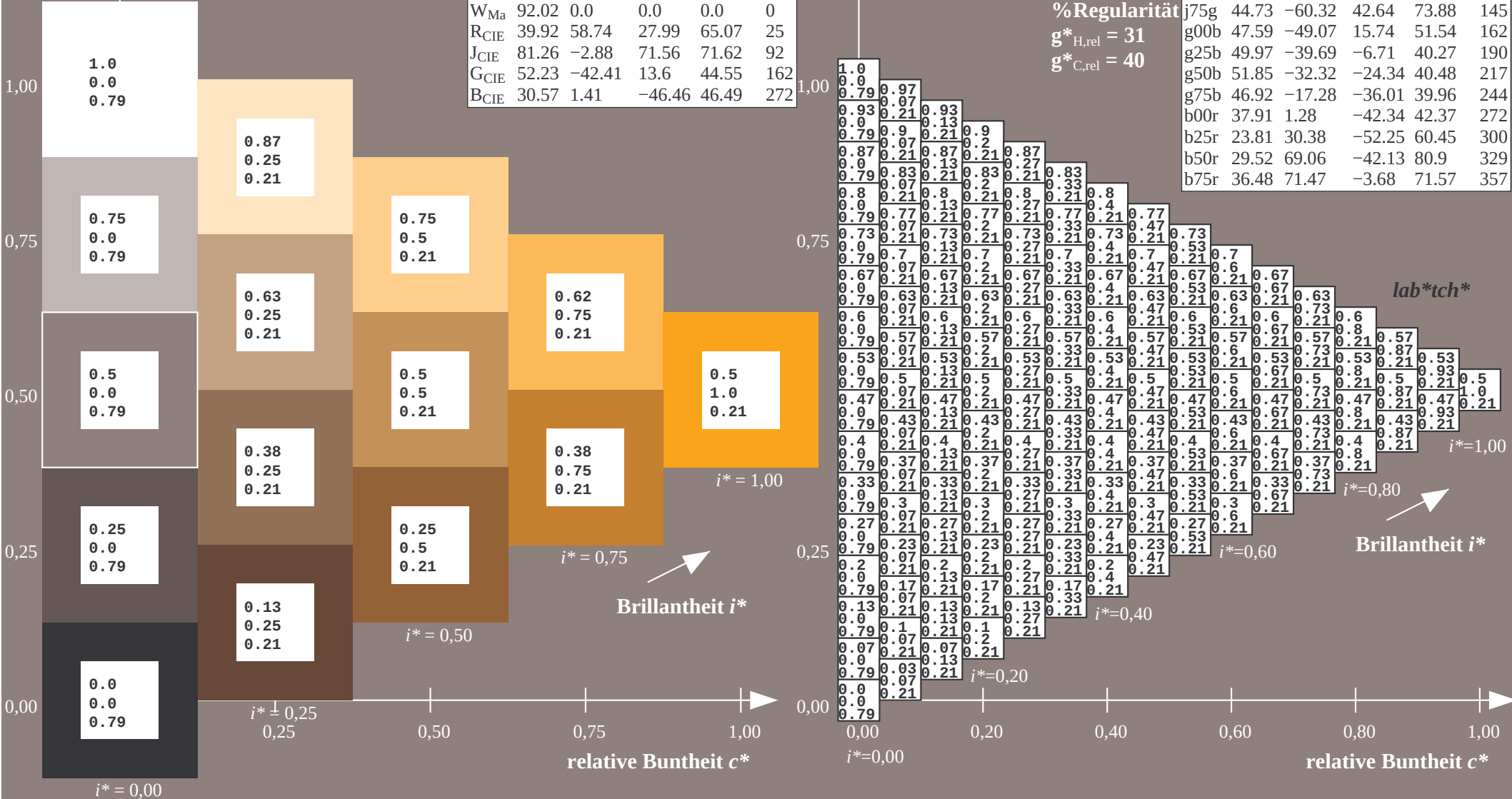
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357

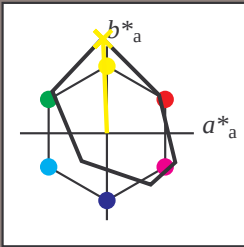




FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

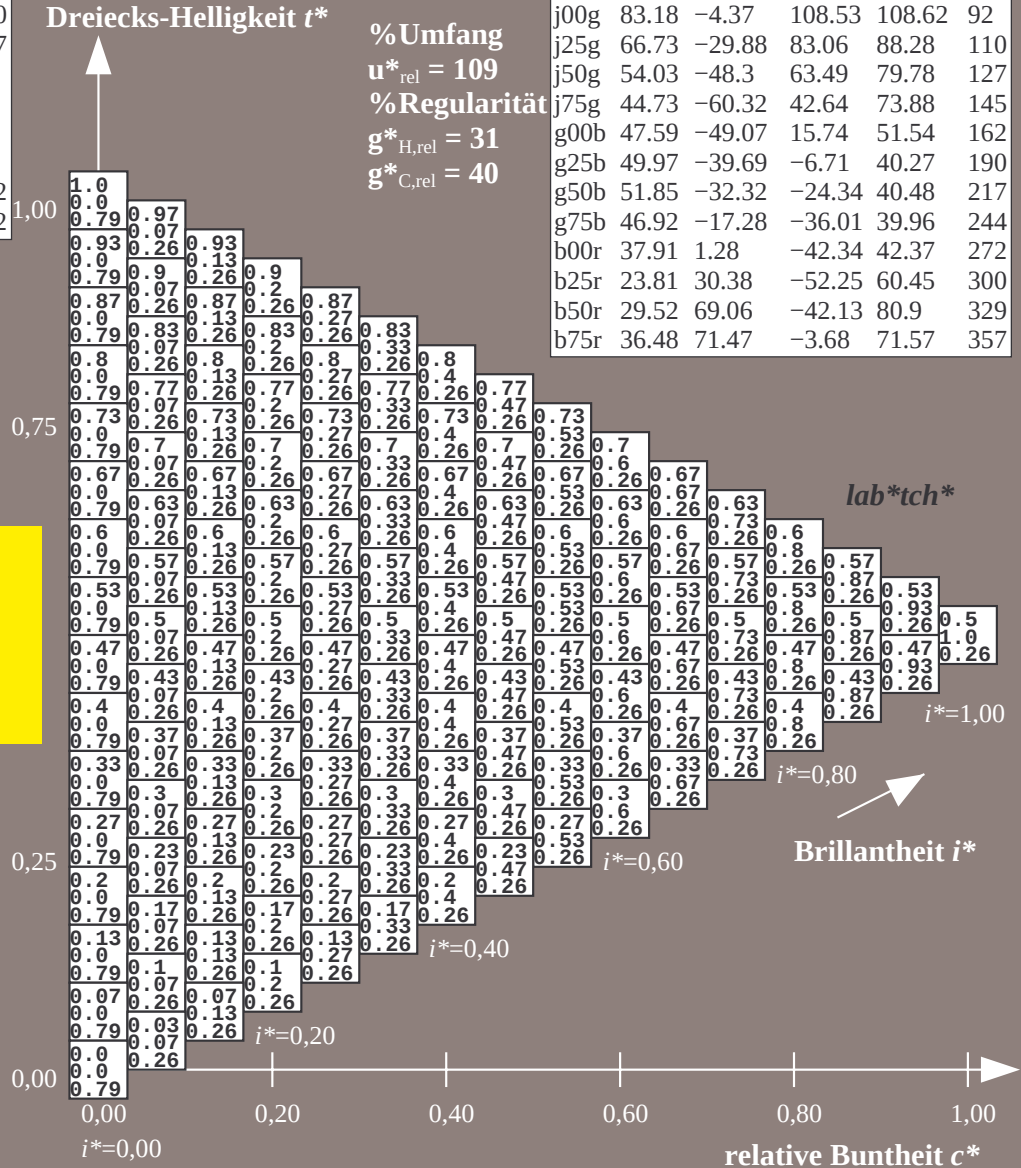
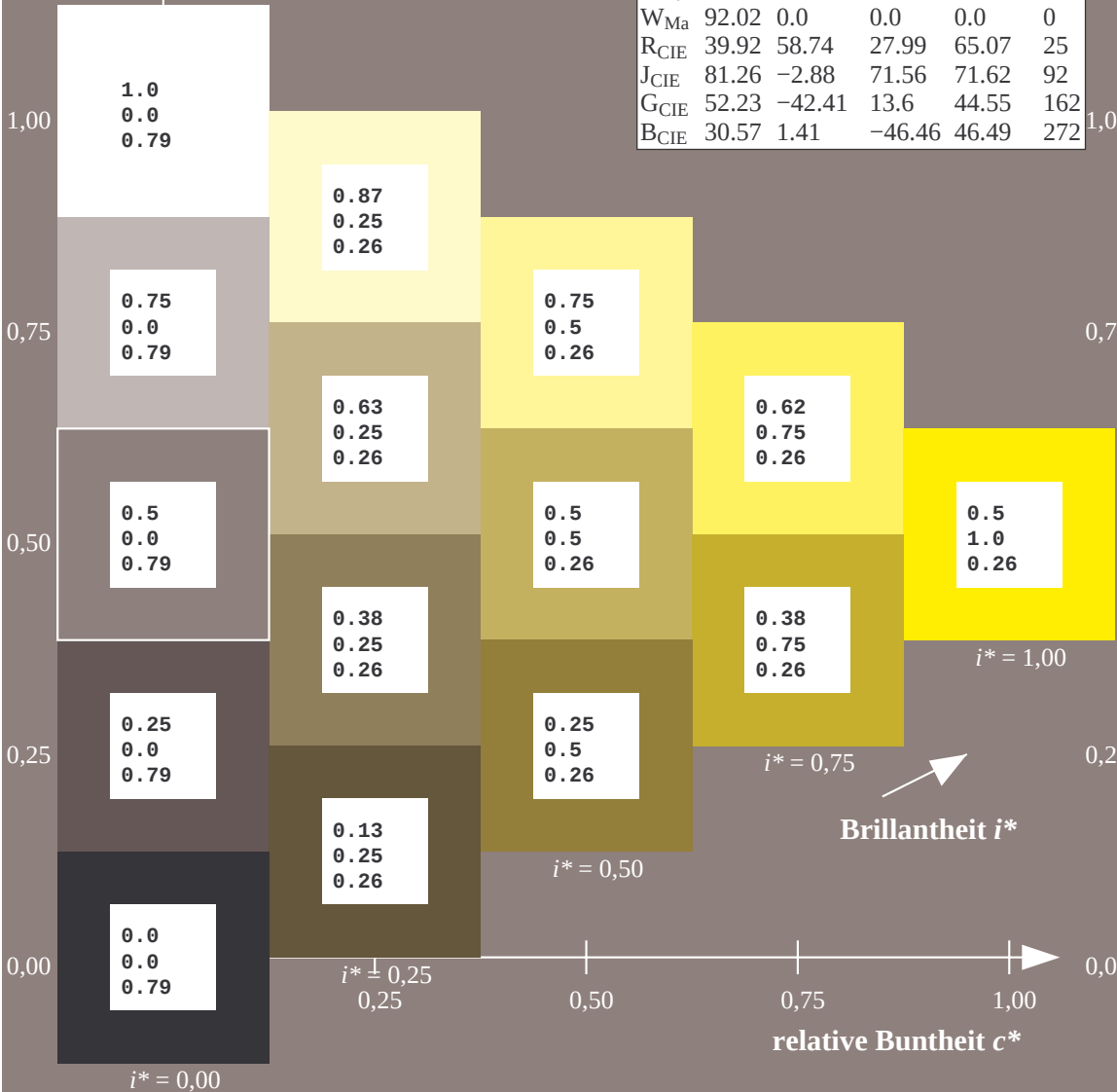
FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
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b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357





FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



$lab \cdot tch^*$ und $lab \cdot icu^*$

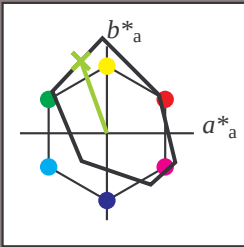
Elementar-Bunttontext:

$u^* = j25g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma: 67 \ -29 \ 83$

$LAB \cdot LCH \cdot Ma: 67 \ 88 \ 110$

$lab \cdot rgb \cdot Ma: 0.75 \ 1.0 \ 0.0$

$lab \cdot olv \cdot Ma: 0.57 \ 1.0 \ 0.0$

Dreiecks-Helligkeit t^*

%Umfang

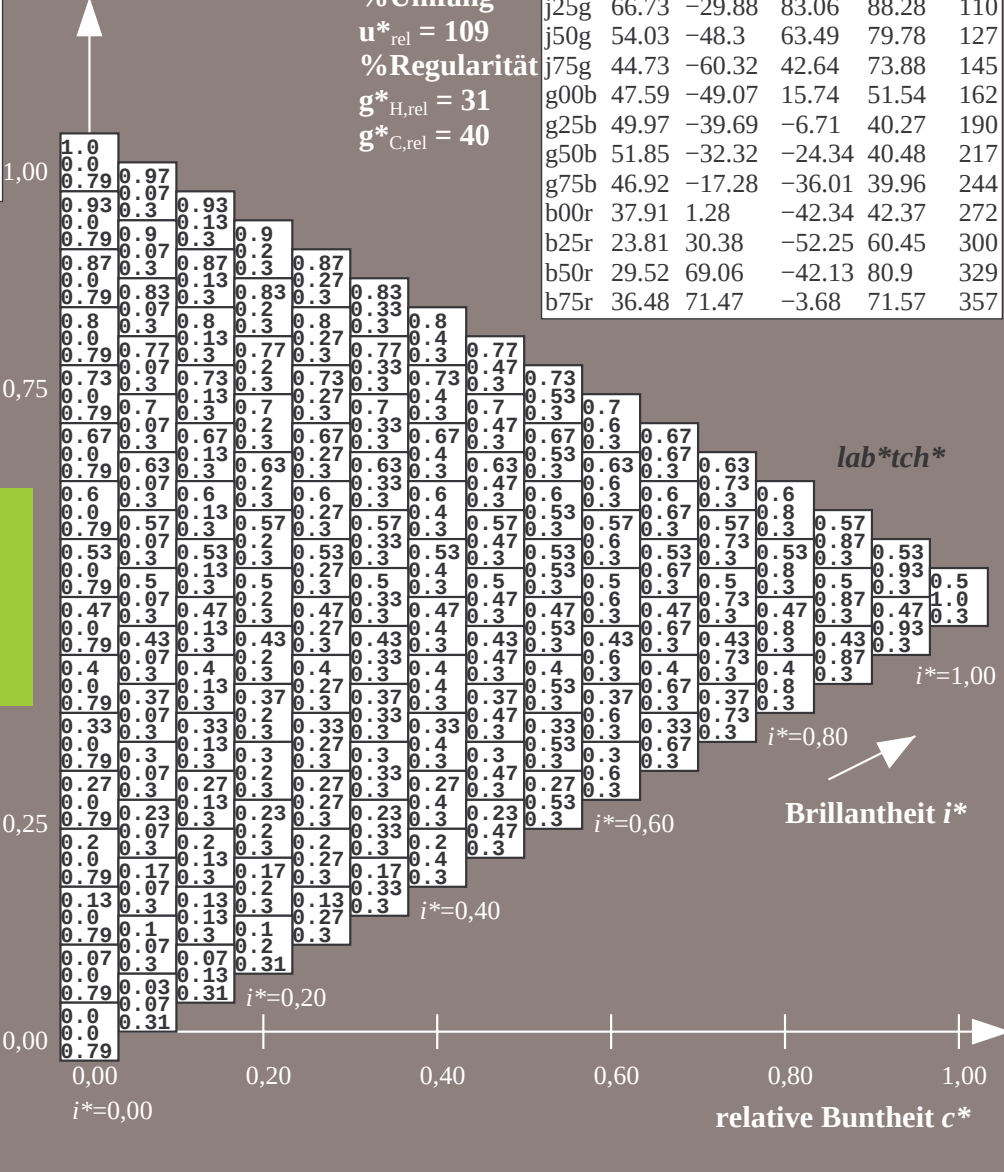
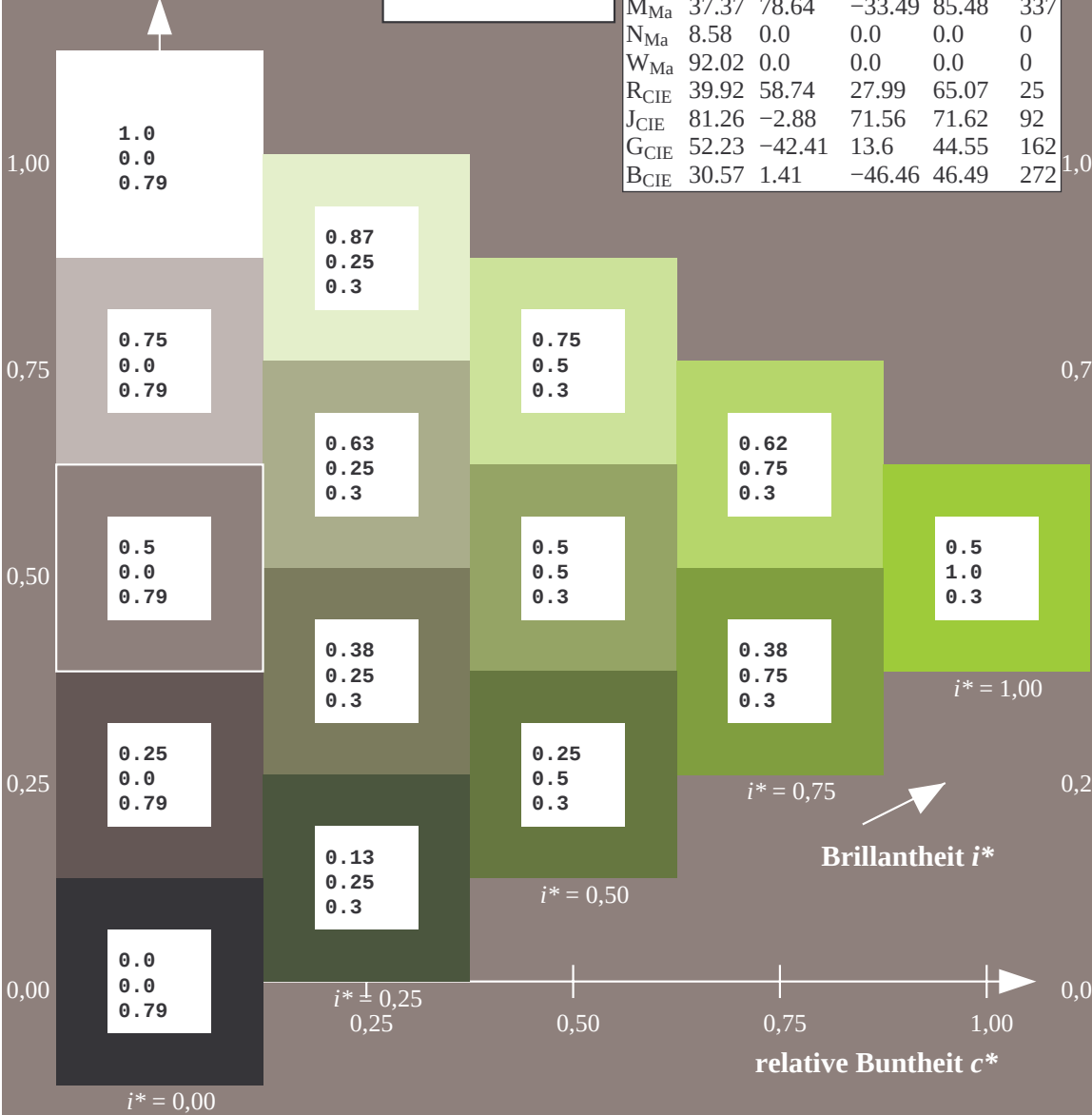
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

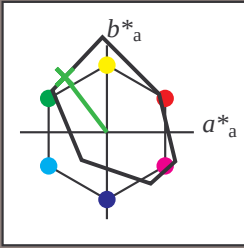
Elementar-Buntontext:

$u^* = j50g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 54 -47 63

$LAB \cdot LCH \cdot Ma$: 54 80 127

$lab \cdot rgb \cdot Ma$: 0.5 1.0 0.0

$lab \cdot olv \cdot Ma$: 0.25 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

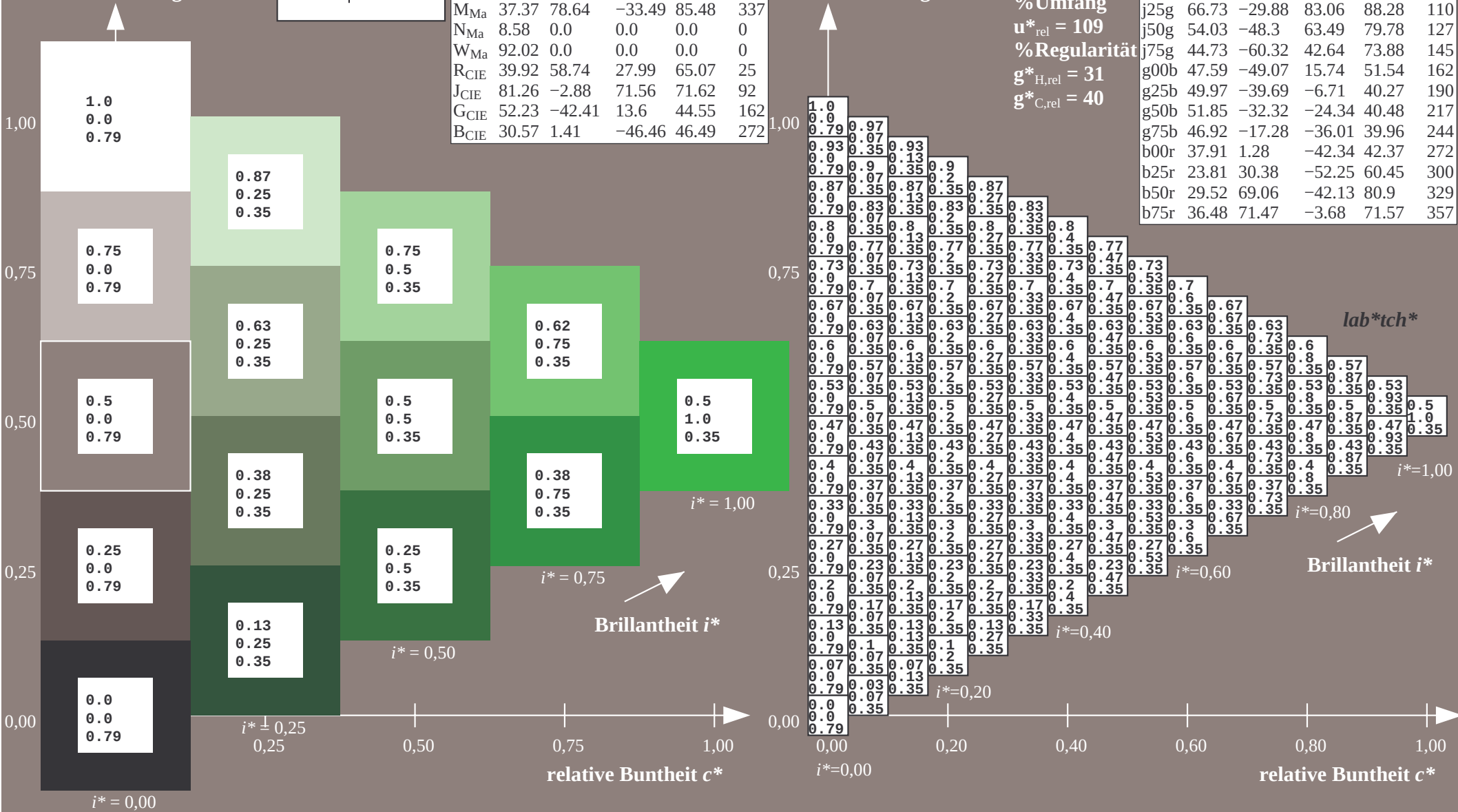
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

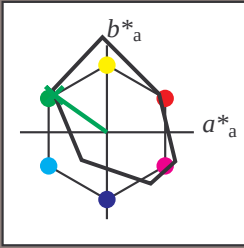
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Elementar-Bunntext:
 $u^* = j75g$

Kontrastreduzierungsfaktor:
 $c_R = 1.0$

Dreiecks-Helligkeit t^*



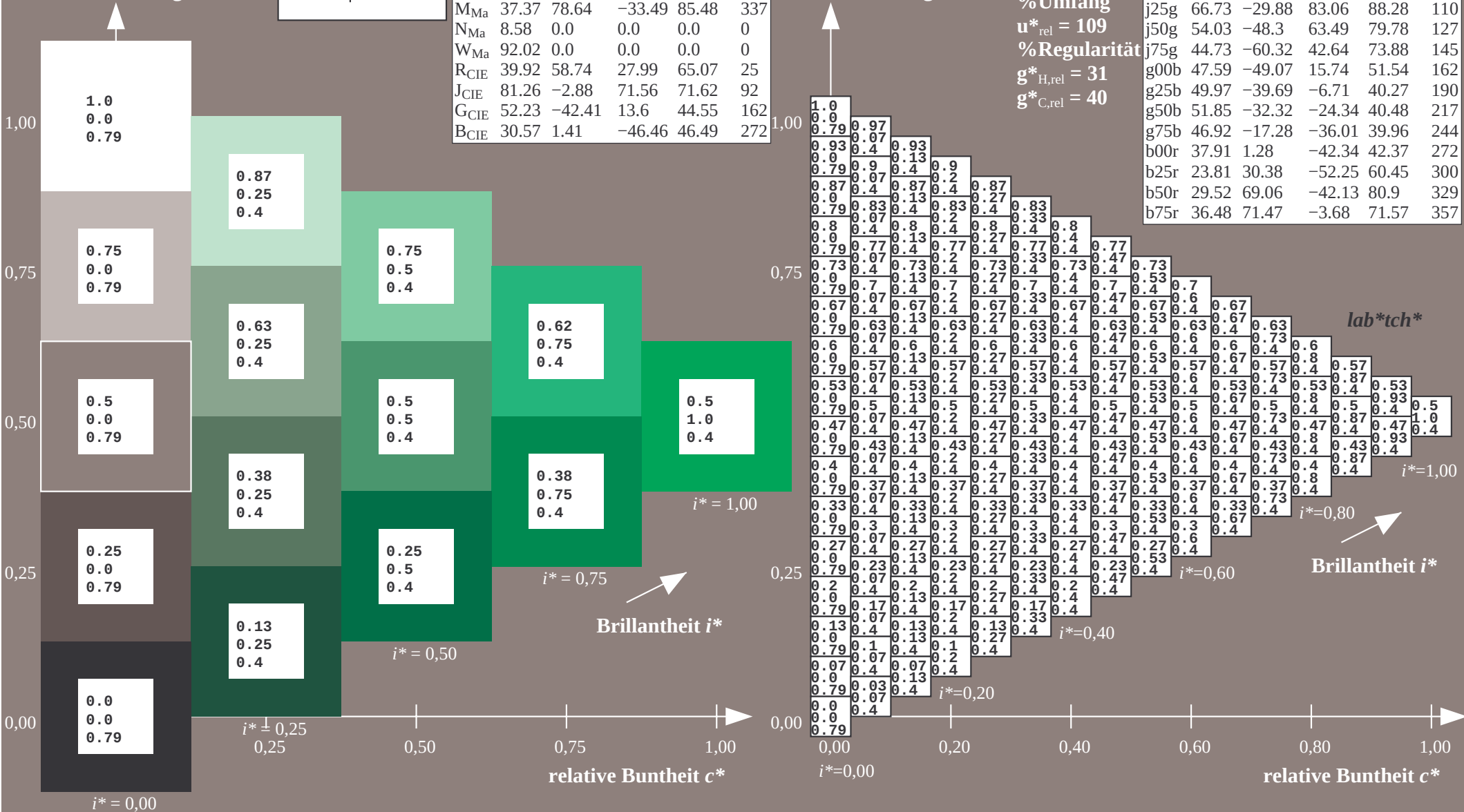
FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):
 $LAB^*LAB^*Ma: 45 -59 43$
 $LAB^*LCH^*Ma: 45 74 145$
 $lab^*rgb^*Ma: 0.25 1.0 0.0$
 $lab^*olv^*Ma: 0.0 1.0 0.07$

Dreiecks-Helligkeit t^*

%Umfang
 $u^*_{rel} = 109$
%Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

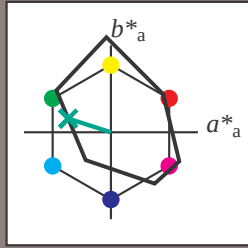
Elementar-Buntontext:

$u^* = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 48 -48 16

LAB^*LCH^*Ma : 48 52 162

lab^*rgb^*Ma : 0.0 1.0 0.0

lab^*olv^*Ma : 0.0 1.0 0.41

Dreiecks-Helligkeit t^*

%Umfang

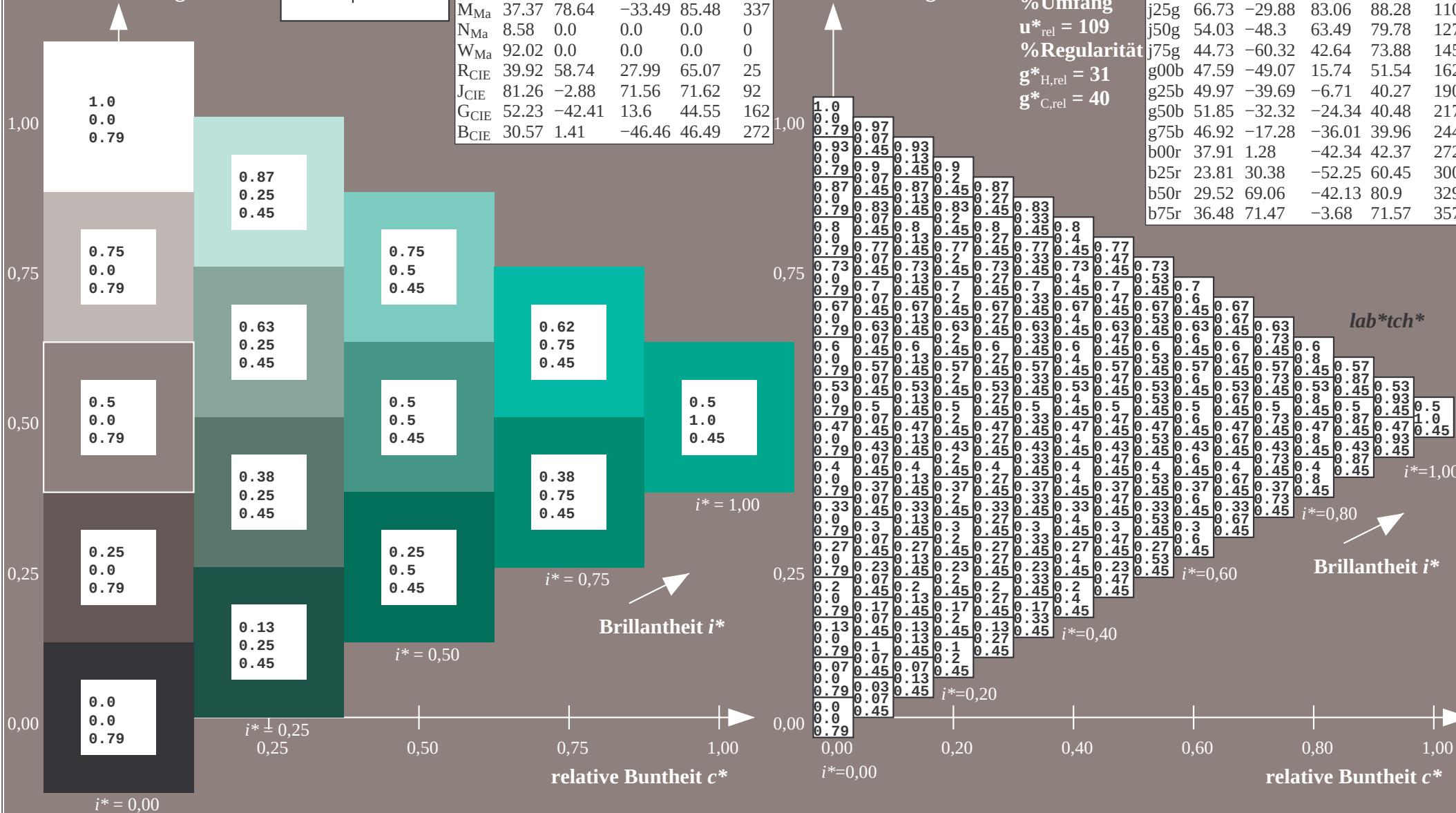
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 217/360 = 0.603$ $u^* = g50b$

Daten für jede Farbe:

*lab*tch** und *lab*icu**

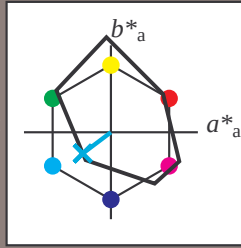
Elementar-Bunttontext:

$$u^* = g50b$$

Kontrastreduzierungsfaktor:

 $c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^* = L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

***LAB*LAB*_{Ma}: 52 -31 -23**

LAB*LCH*Ma: 52 40 217

*lab*rgb*_Ma: 0.0 1.0 1.0*

*lab*olv**Ma: 0.0 1.0 0.9

Dreiecks-Helligkeit t^*

100

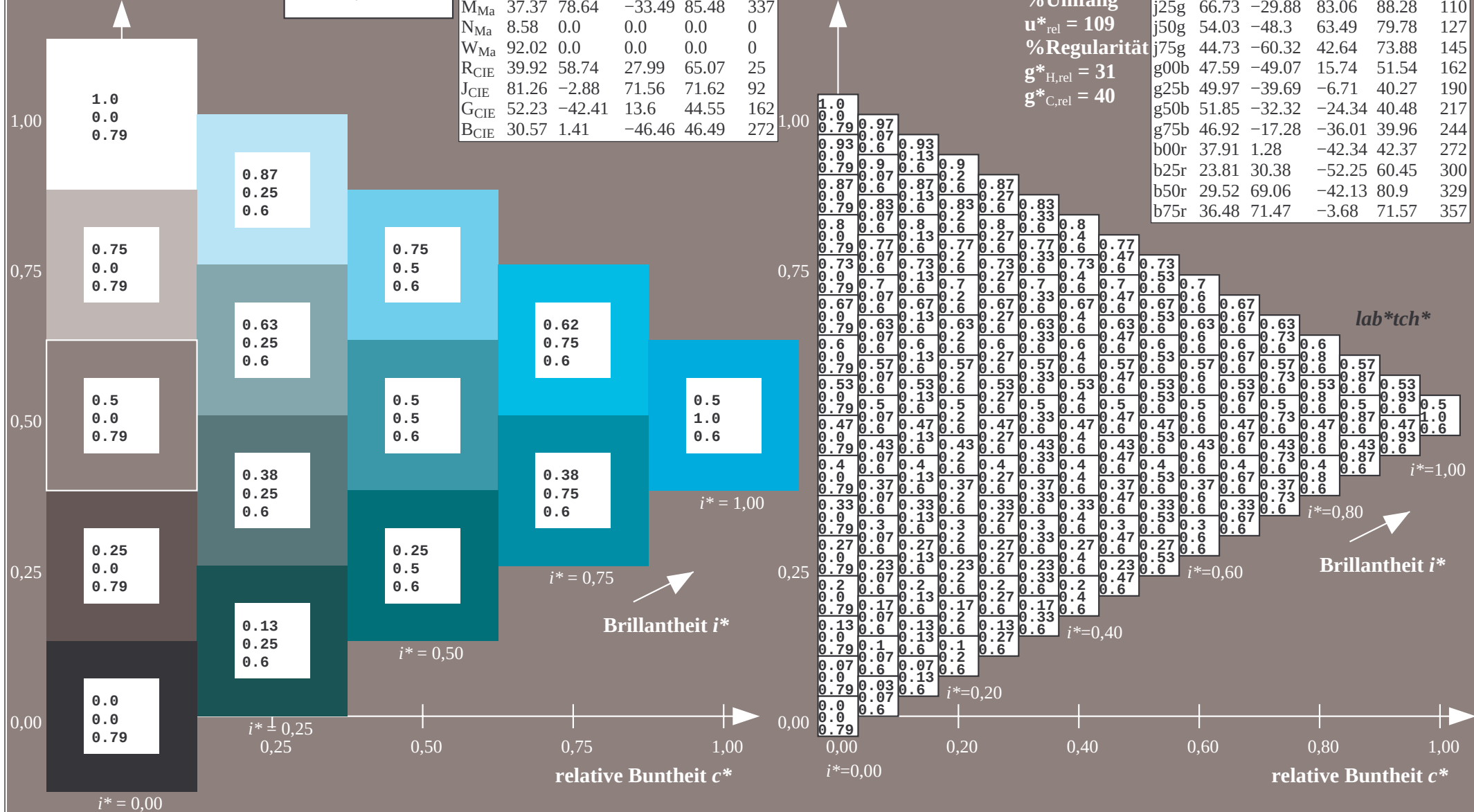
%Umfang

$$\mathbf{u}_{\text{rel}}^* = 109$$

%Regularität

$$g^*_{H,rel} = 31$$
$$g^*_{C,rel} = 40$$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^* = L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



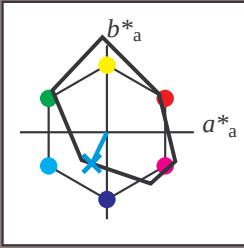
lab^*tch^* und lab^*icu^*
Elementar-Bunttonstext:

$u^* = g75b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*Ma: 47 -16 -35$

$LAB^*LCH^*Ma: 47 40 244$

$lab^*rgb^*Ma: 0.0 0.5 1.0$

$lab^*olv^*Ma: 0.0 0.85 1.0$

Dreiecks-Helligkeit t^*

%Umfang

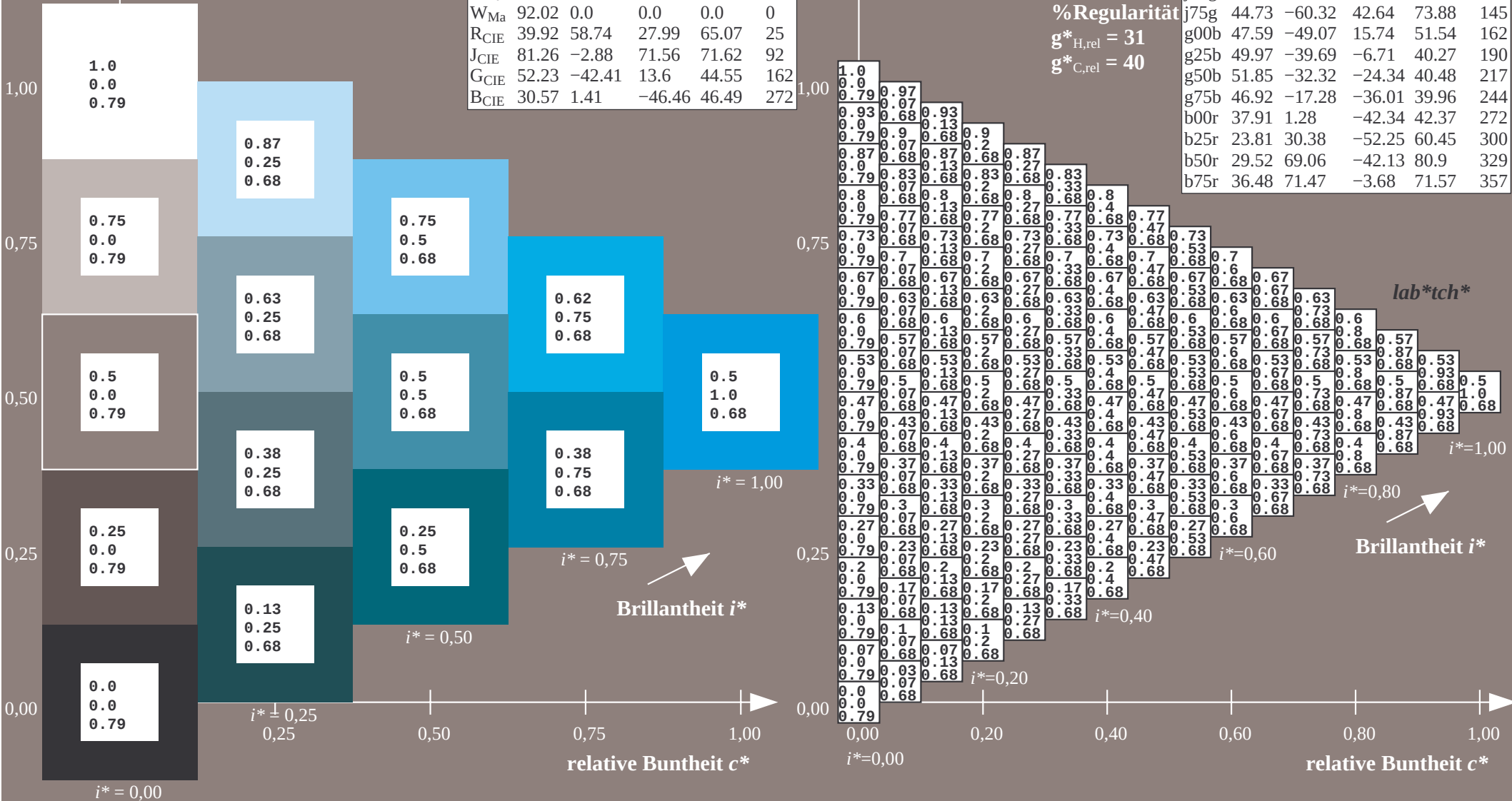
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

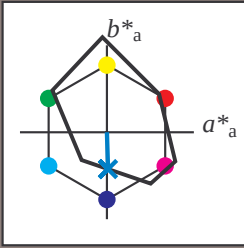
Elementar-Bunttextext:

$u^* = b00r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 38 1 -41

$LAB \cdot LCH \cdot Ma$: 38 42 272

$lab \cdot rgb \cdot Ma$: 0.0 0.0 1.0

$lab \cdot olv \cdot Ma$: 0.0 0.62 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

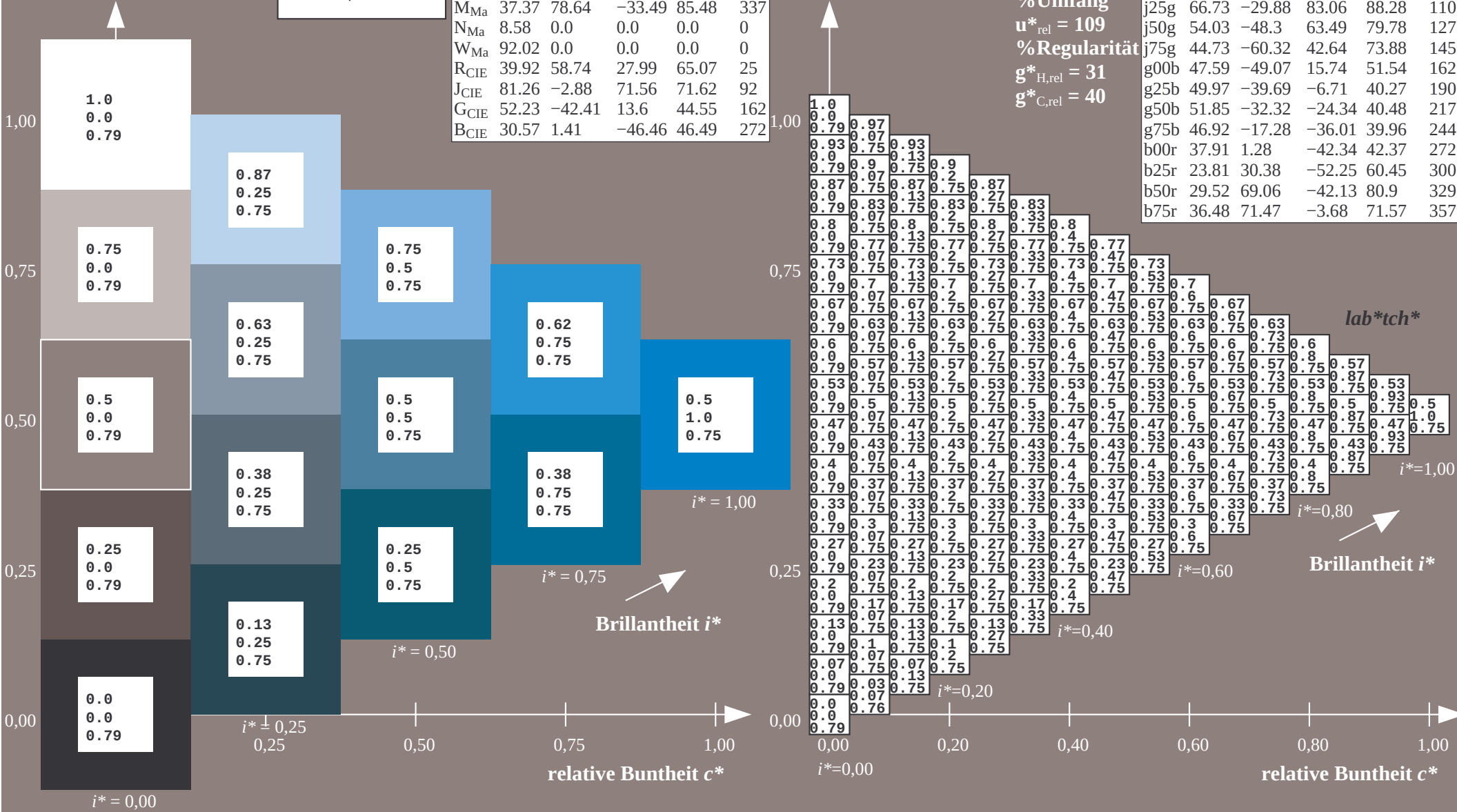
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

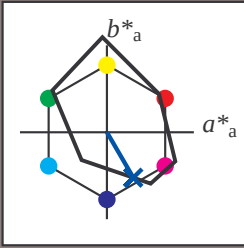
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Elementar-Bunntext:
 $u^* = b25r$

Kontrastreduzierungsfaktor:
 $c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 24 30 -51
 LAB^*LCH^*Ma : 24 60 300
 lab^*rgb^*Ma : 0.5 0.0 1.0
 lab^*olv^*Ma : 0.0 0.25 1.0

Dreiecks-Helligkeit t^*

%Umfang

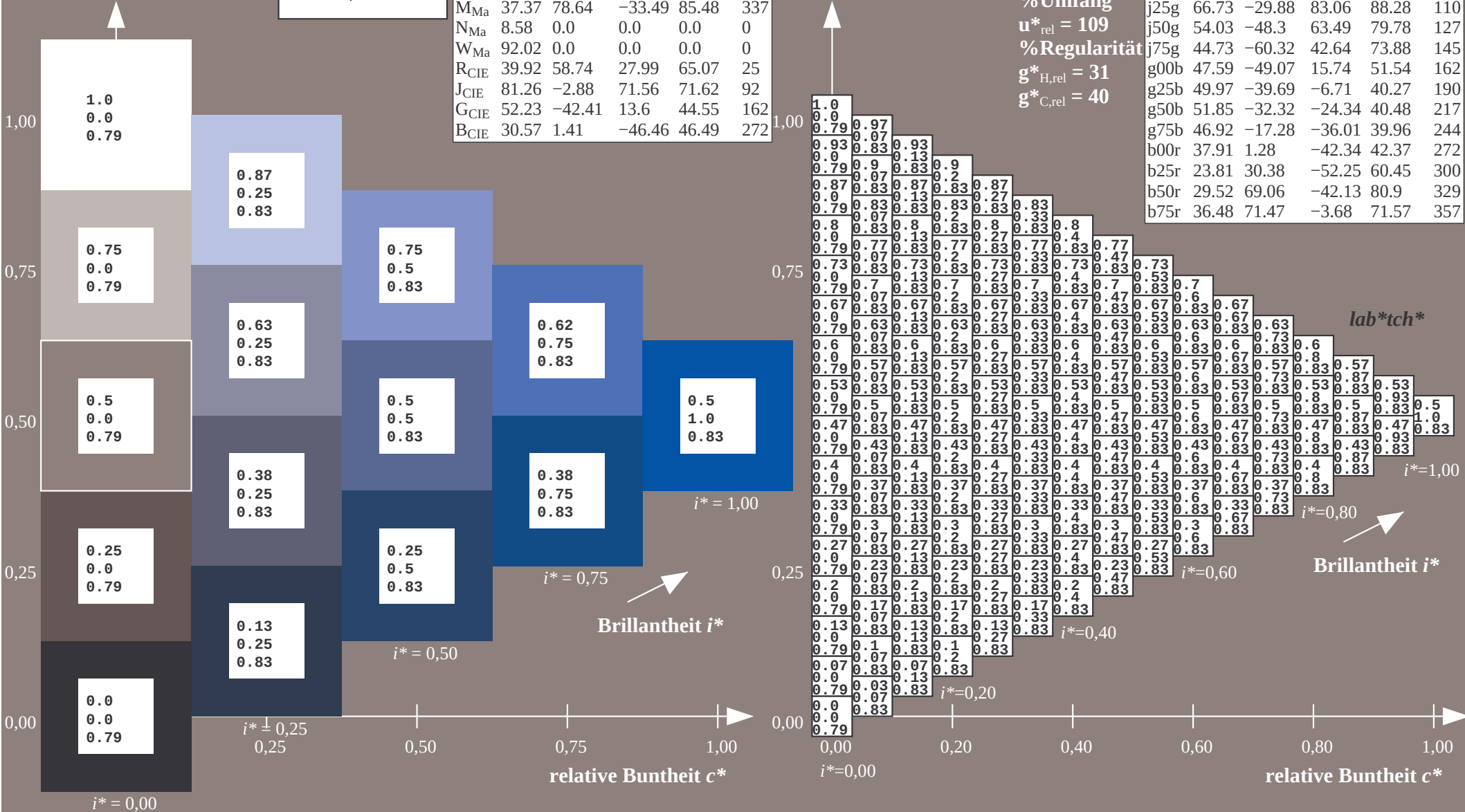
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

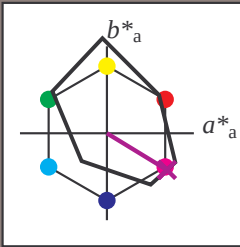
Elementar-Bunttontext:

$u^* = b50r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 30 69 -41

LAB^*LCH^*Ma : 30 81 329

lab^*rgb^*Ma : 1.0 0.0 1.0

lab^*olv^*Ma : 0.66 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

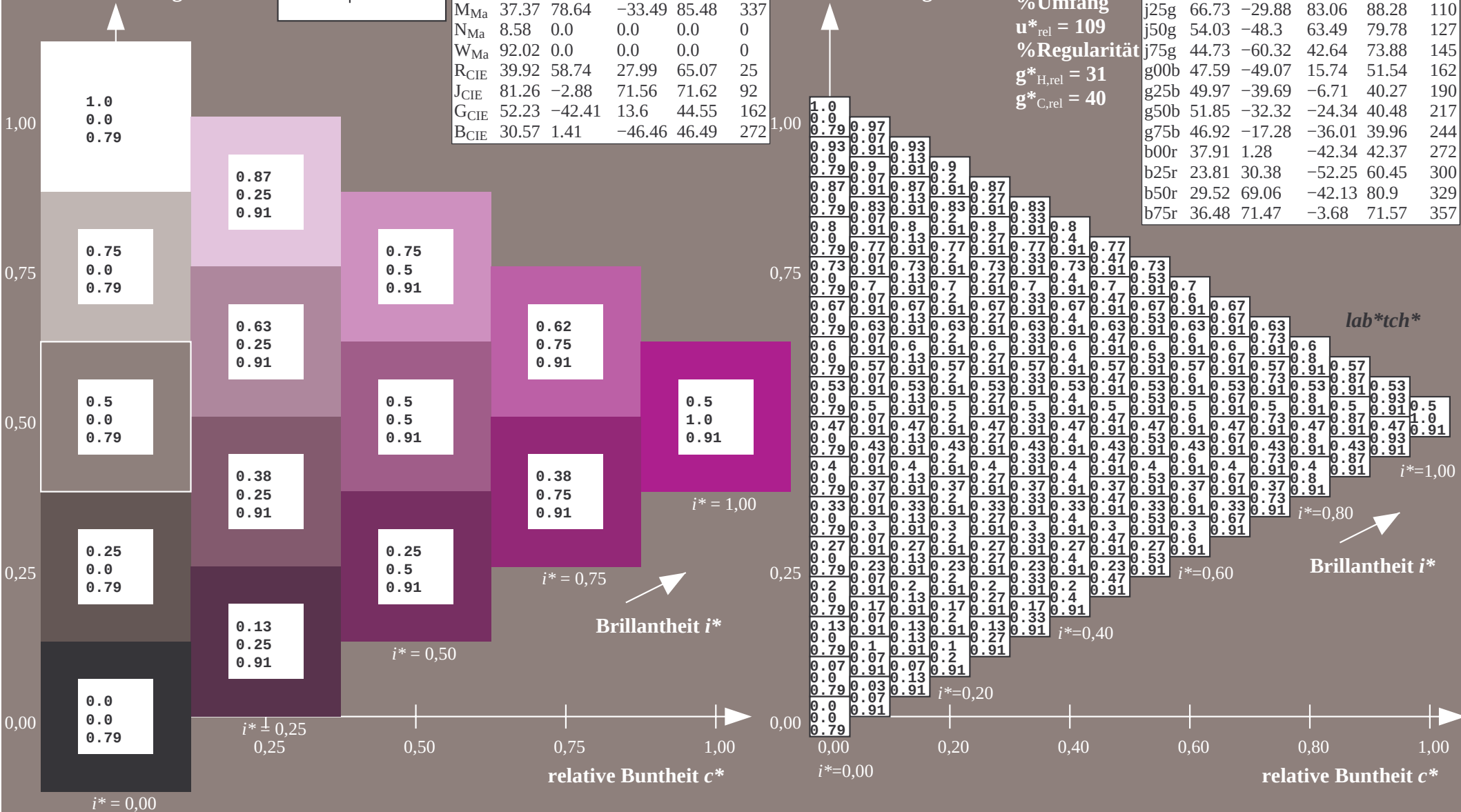
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

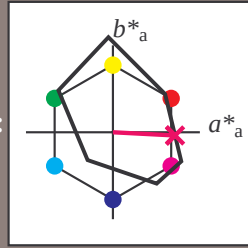
Elementar-Bunttextext:

$u^* = b75r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 36 71 -3

$LAB^*LCH^*_{Ma}$: 36 72 357

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.5

$lab^*olv^*_{Ma}$: 1.0 0.0 0.62

Dreiecks-Helligkeit t^*

%Umfang

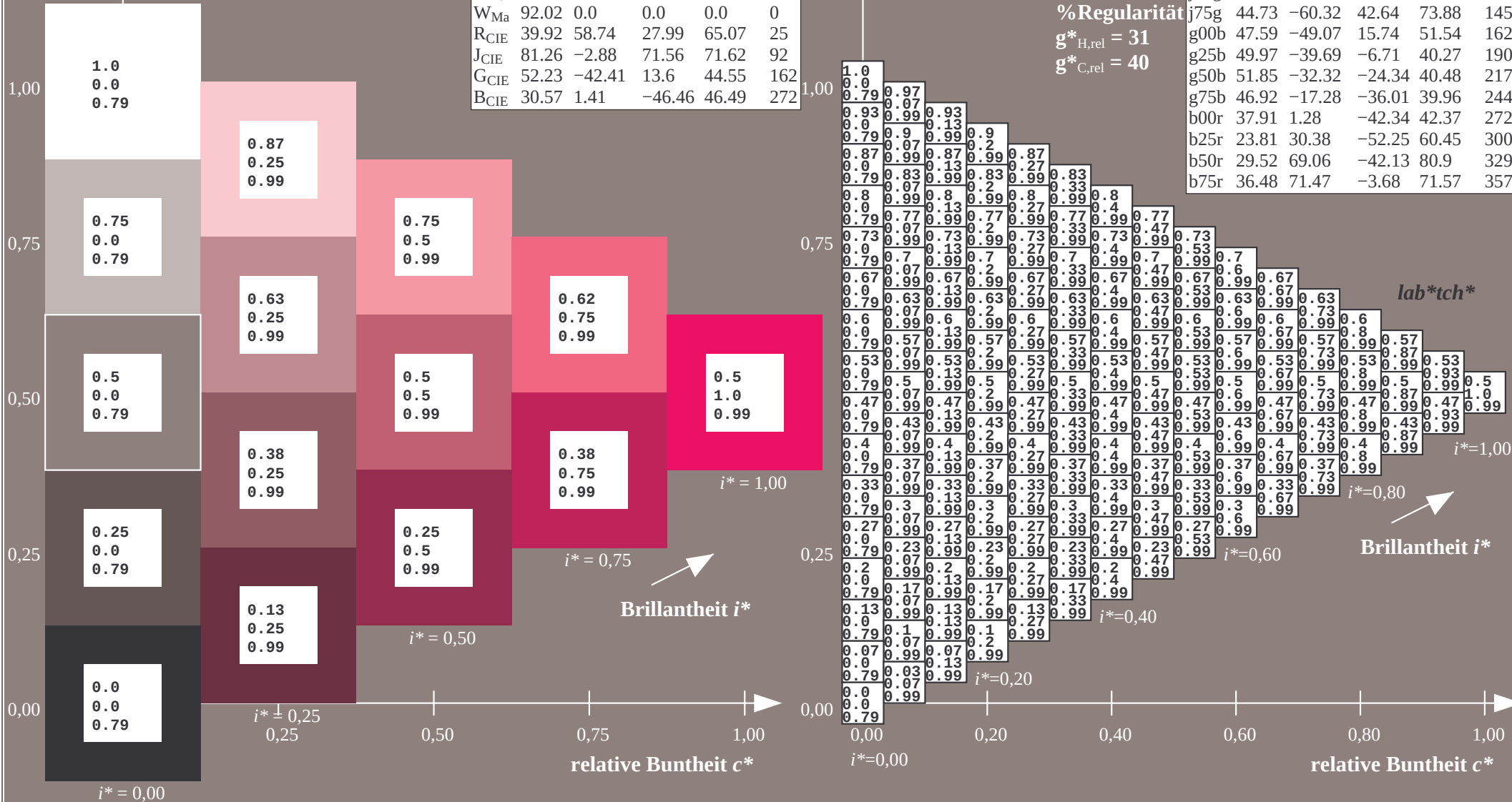
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

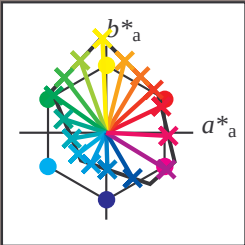
FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	lab*tch*				
01	0.0	0.06	0.13	0.19	0.25	0.31	0.38	0.44	0.5	0.06	0.06	0.13	0.19	0.25	0.31	0.38	0.44	0.5	0.13	0.13	0.13	0.19	0.25	0.31	0.38	0.44	0.5	1.0	0.94	0.87	0.81	0.75	0.69	0.62	0.56	0.5	0.0	0.0	0.0	0.0		
02	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.12	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.25	0.25	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.0	0.0	0.0		
03	0.79	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.1	0.26	0.31	0.34	0.35	0.36	0.37	0.37	0.37	0.1	0.2	0.26	0.29	0.31	0.33	0.34	0.35	0.35	0.79	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.79	0.79	0.79	0.79	
04	0.06	0.06	0.13	0.19	0.25	0.31	0.38	0.44	0.5	0.06	0.13	0.19	0.25	0.31	0.38	0.44	0.5	0.56	0.13	0.19	0.19	0.25	0.31	0.38	0.44	0.5	0.56	0.87	0.88	0.81	0.75	0.69	0.63	0.56	0.5	0.44	0.38	0.13	0.13	0.13		
05	0.12	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.12	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.87	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.87	0.12	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.87	0.0	0.0	0.0	0.0		
06	0.86	0.63	0.47	0.44	0.42	0.42	0.41	0.41	0.41	0.94	0.79	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.01	0.1	0.26	0.31	0.34	0.35	0.36	0.37	0.37	0.63	0.79	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.79	0.79	0.79	0.79	
07	0.13	0.13	0.13	0.19	0.25	0.31	0.38	0.44	0.5	0.13	0.19	0.19	0.25	0.31	0.38	0.44	0.5	0.56	0.13	0.19	0.25	0.31	0.38	0.44	0.5	0.56	0.62	0.87	0.81	0.75	0.69	0.63	0.56	0.5	0.44	0.38	0.25	0.25	0.25	0.25		
08	0.25	0.25	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.87	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.0	0.0	0.0	0.0		
09	0.86	0.79	0.63	0.52	0.47	0.45	0.44	0.43	0.42	0.9	0.86	0.63	0.47	0.44	0.42	0.42	0.41	0.41	0.94	0.94	0.79	0.4	0.4	0.4	0.4	0.4	0.4	0.63	0.63	0.79	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.79	0.79	0.79	0.79	
10	0.19	0.19	0.19	0.19	0.25	0.31	0.38	0.44	0.5	0.19	0.25	0.25	0.25	0.31	0.38	0.44	0.5	0.56	0.19	0.25	0.31	0.31	0.38	0.44	0.5	0.56	0.62	0.81	0.75	0.69	0.63	0.56	0.5	0.44	0.38	0.31	0.38	0.38	0.38	0.38		
11	0.37	0.37	0.37	0.37	0.5	0.62	0.75	0.87	1.0	0.37	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.87	0.37	0.25	0.13	0.25	0.38	0.5	0.63	0.75	0.87	0.37	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.62	0.0	0.0	0.0	0.0		
12	0.86	0.82	0.74	0.63	0.55	0.5	0.47	0.46	0.44	0.89	0.86	0.79	0.63	0.52	0.47	0.45	0.44	0.43	0.91	0.9	0.86	0.63	0.47	0.44	0.42	0.42	0.41	0.63	0.63	0.63	0.79	0.1	0.1	0.1	0.1	0.1	0.1	0.79	0.79	0.79	0.79	
13	0.25	0.25	0.25	0.25	0.25	0.31	0.38	0.44	0.5	0.25	0.31	0.31	0.31	0.38	0.44	0.5	0.56	0.25	0.31	0.38	0.38	0.38	0.44	0.5	0.56	0.62	0.5	0.56	0.69	0.63	0.56	0.5	0.44	0.38	0.31	0.25	0.5	0.5	0.5	0.5		
14	0.5	0.5	0.5	0.5	0.5	0.62	0.75	0.87	1.0	0.5	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.87	0.5	0.38	0.25	0.25	0.38	0.5	0.63	0.75	0.87	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.0	0.0	0.0	0.0		
15	0.86	0.83	0.79	0.71	0.63	0.57	0.52	0.49	0.47	0.88	0.86	0.82	0.74	0.63	0.55	0.5	0.47	0.46	0.9	0.89	0.86	0.79	0.63	0.52	0.47	0.45	0.44	0.63	0.63	0.63	0.63	0.79	0.1	0.1	0.1	0.1	0.1	0.79	0.79	0.79	0.79	
16	0.31	0.31	0.31	0.31	0.31	0.31	0.38	0.44	0.5	0.31	0.38	0.38	0.38	0.38	0.38	0.38	0.44	0.5	0.56	0.31	0.38	0.44	0.44	0.44	0.44	0.5	0.56	0.62	0.69	0.63	0.56	0.5	0.44	0.38	0.31	0.25	0.19	0.63	0.63	0.63	0.63	
17	0.62	0.62	0.62	0.62	0.62	0.62	0.75	0.87	1.0	0.62	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.87	0.62	0.5	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.62	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.37	0.0	0.0	0.0	0.0		
18	0.86	0.84	0.81	0.76	0.7	0.63	0.58	0.54	0.51	0.88	0.86	0.83	0.79	0.71	0.63	0.57	0.52	0.49	0.89	0.88	0.86	0.82	0.74	0.63	0.55	0.5	0.47	0.62	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.79	0.1	0.1	0.79	0.79	0.79	0.79
19	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.44	0.5	0.38	0.44	0.44	0.44	0.44	0.44	0.44	0.5	0.56	0.38	0.44	0.5	0.5	0.5	0.5	0.5	0.5	0.56	0.62	0.62	0.56	0.5	0.44	0.38	0.31	0.25	0.19	0.13	0.75	0.75	0.75	0.75	
20	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.87	1.0	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.87	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.0	0.0	0.0	0.0		
21	0.86	0.85	0.82	0.79	0.74	0.68	0.63	0.59	0.55	0.88	0.86	0.84	0.81	0.76	0.7	0.63	0.58	0.54	0.89	0.88	0.86	0.83	0.79	0.71	0.63	0.57	0.52	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.79	0.1	0.79	0.79	0.79	
22	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.5	0.44	0.5	0.5	0.5	0.5	0.5	0.5	0.56	0.44	0.5	0.56	0.44	0.5	0.56	0.44	0.5	0.56	0.62	0.56	0.5	0.44	0.38	0.31	0.25	0.19	0.13	0.06	0.88	0.88	0.88	0.88		
23	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	1.0	0.87	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.87	0.87	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.87	0.87	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.12	0.0	0.0	0.0			
24	0.86	0.85	0.83	0.8	0.77	0.72	0.68	0.63	0.59	0.87	0.86	0.85	0.82	0.79	0.74	0.68	0.63	0.59	0.88	0.88	0.86	0.84	0.81	0.76	0.7	0.63	0.58	0.54	0.5	0.44	0.38	0.31	0.25	0.19	0.13	0.06	0.88	0.88	0.88	0.88		
25	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.5	0.56	0.62	0.62	0.62	0.62	0.62	0.62	0.5	0.44	0.38	0.31	0.25	0.19	0.13	0.06	0.0	1.0	1.0	1.0	1.0			
26	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	1.0	0.87	0.75	0.75	0.75	0.75	0.75	0.75	0.87	0.87	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.0	0.0				
27	0.86	0.85	0.83	0.81	0.79	0.75	0.71	0.67	0.63	0.87	0.86	0.85	0.83	0.8	0.77	0.72	0.68	0.63	0.88	0.87	0.86	0.85	0.82	0.79	0.74	0.68	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.79	0.79	0.79	0.79		
28	0.19	0.19	0.19	0.19	0.25	0.31	0.38	0.44	0.5	0.25	0.25	0.25	0.25	0.31	0.38	0.44	0.5	0.56	0.19	0.31	0.31	0.31	0.31	0.31	0.38	0.44	0.5	1.0	0.94	0.87	0.81	0.75	0.69	0.62	0.56	0.5	0.0	0.0	0.0	0.0		
29	0.37	0.37	0.37	0.37	0.5	0.62	0.75	0.87	1.0	0.5	0.5	0.5	0.5	0.5	0.5	0.62	0.75	0.87	1.0	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.75	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87			
30	0.1	0.17	0.22	0.26	0.28	0.3	0.31	0.33	0.33	0.1	0.15	0.2	0.23	0.26	0.28	0.29	0.3	0.31	0.1	0.14	0.18	0.21	0.24	0.26	0.27	0.29	0.3	0.79	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.79	0.79	0.79	0.79	
31	0.19	0.25	0.25	0.25	0.31	0.38	0.44	0.5	0.56	0.25	0.31	0.31	0.31	0.38	0.44	0.5	0.56	0.31	0.38	0.38	0.38	0.38	0.38	0.44	0.5	0.56	0.62	0.87	0.81	0.75	0.69	0.63	0.56	0.5	0.44	0.38	0.13	0.13	0.13	0.13		
32	0.37	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.87	0.5	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.87	0.62	0.5	0.5	0.5	0.5	0.5	0.56	0.62	0.87	0.81	0.75	0.69	0.63	0.56	0.5	0.44	0.38	0.0	0.0	0.0	0.0			
33	0.04	0.1	0.2	0.26	0.29	0.31	0.33	0.34	0.35	0.06	0.1	0.17	0.22	0.26	0.28	0.3	0.31	0.33	0.07	0.1	0.15	0.2	0.23	0.26	0.28	0.3	0.31	0.86	0.79	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.79	0.79	0.79	0.79	
34	0.19	0.25	0.31	0.31	0.38	0.44	0.5	0.56	0.62	0.25	0.31	0.38	0.38	0.38	0.44	0.5	0.5																									

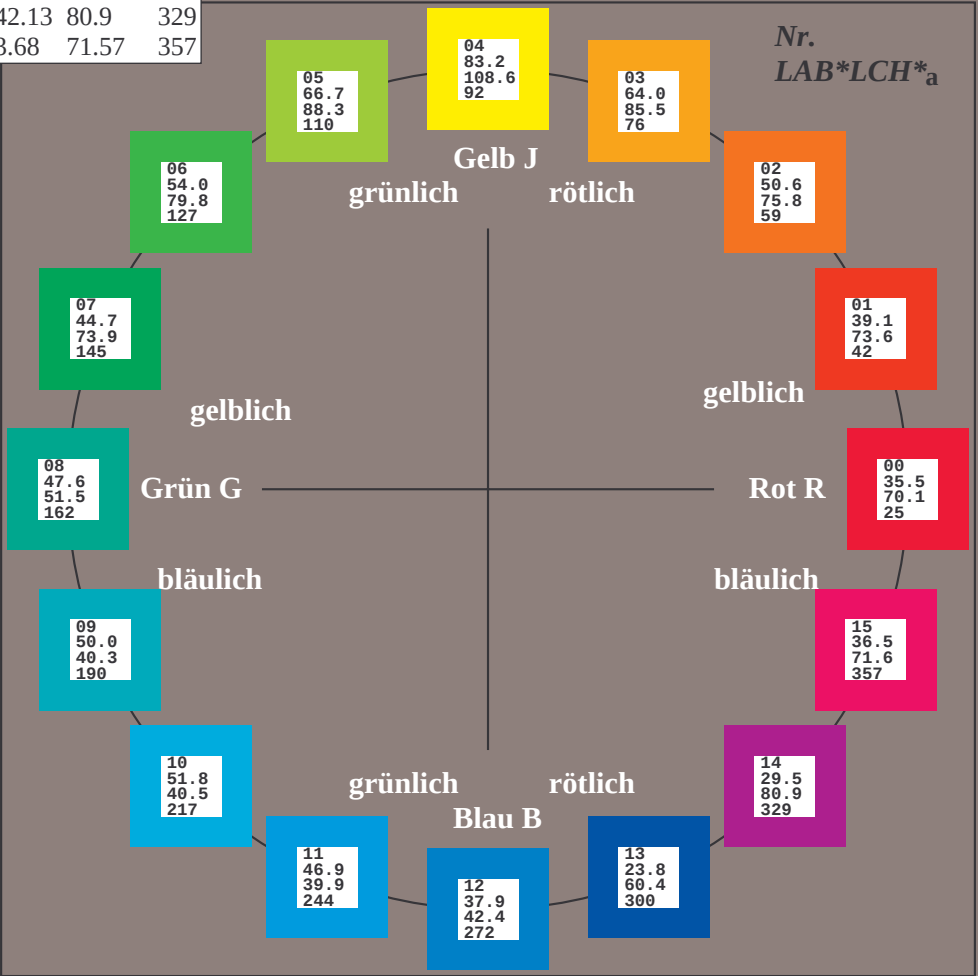
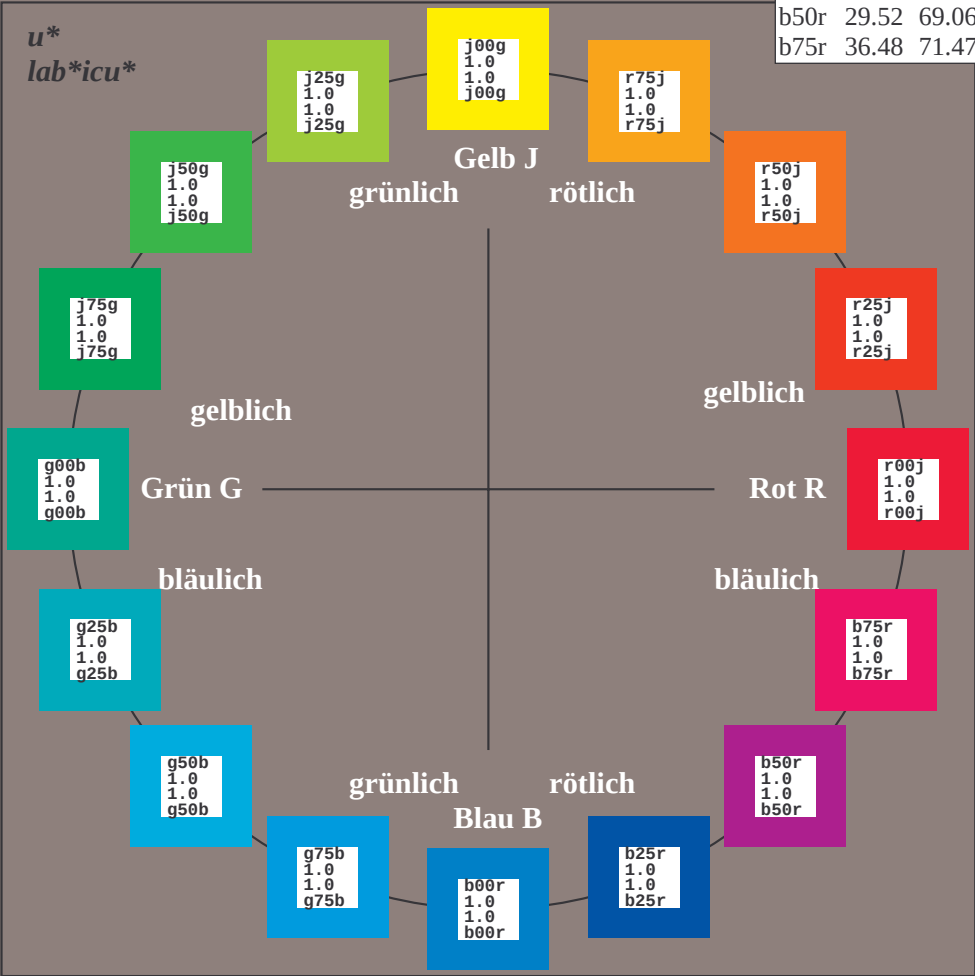
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System FRS09_92aM
Daten für jede Farbe:
*lab*_{tch*}* und *lab*_{icu*}*
Elementar-Bunttontext:
*u** = 16 Bunttöne *r00j*, *r25j*, ..., *b75r*
Kontrastreduzierungsfaktor:
c_R = 1.0

FRS09_92aM; adaptierte CIELAB-Daten					
	<i>L*</i> = <i>L</i> _a	<i>a</i> _a	<i>b</i> _a	<i>C</i> _{ab,a}	<i>h</i> _{ab,a}
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



%Umfang
*u*_{rel}^{*} = 109
%Regularität
*g*_{H,rel}^{*} = 31
*g*_{C,rel}^{*} = 40

FRS09_92aM; adaptierte CIELAB-Daten					
	<i>L*</i> = <i>L</i> _a	<i>a</i> _a	<i>b</i> _a	<i>C</i> _{ab,a}	<i>h</i> _{ab,a}
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

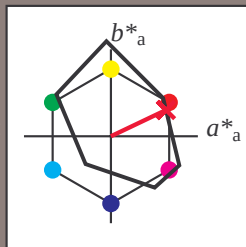
Elementar-Bunttextext:

$u^* = r00j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*\text{Ma}$: 35 63 30

$\text{LAB}^*\text{LCH}^*\text{Ma}$: 35 70 25

$\text{lab}^*\text{rgb}^*\text{Ma}$: 1.0 0.0 0.0

$\text{lab}^*\text{olv}^*\text{Ma}$: 1.0 0.0 0.18

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{\text{rel}} = 109$

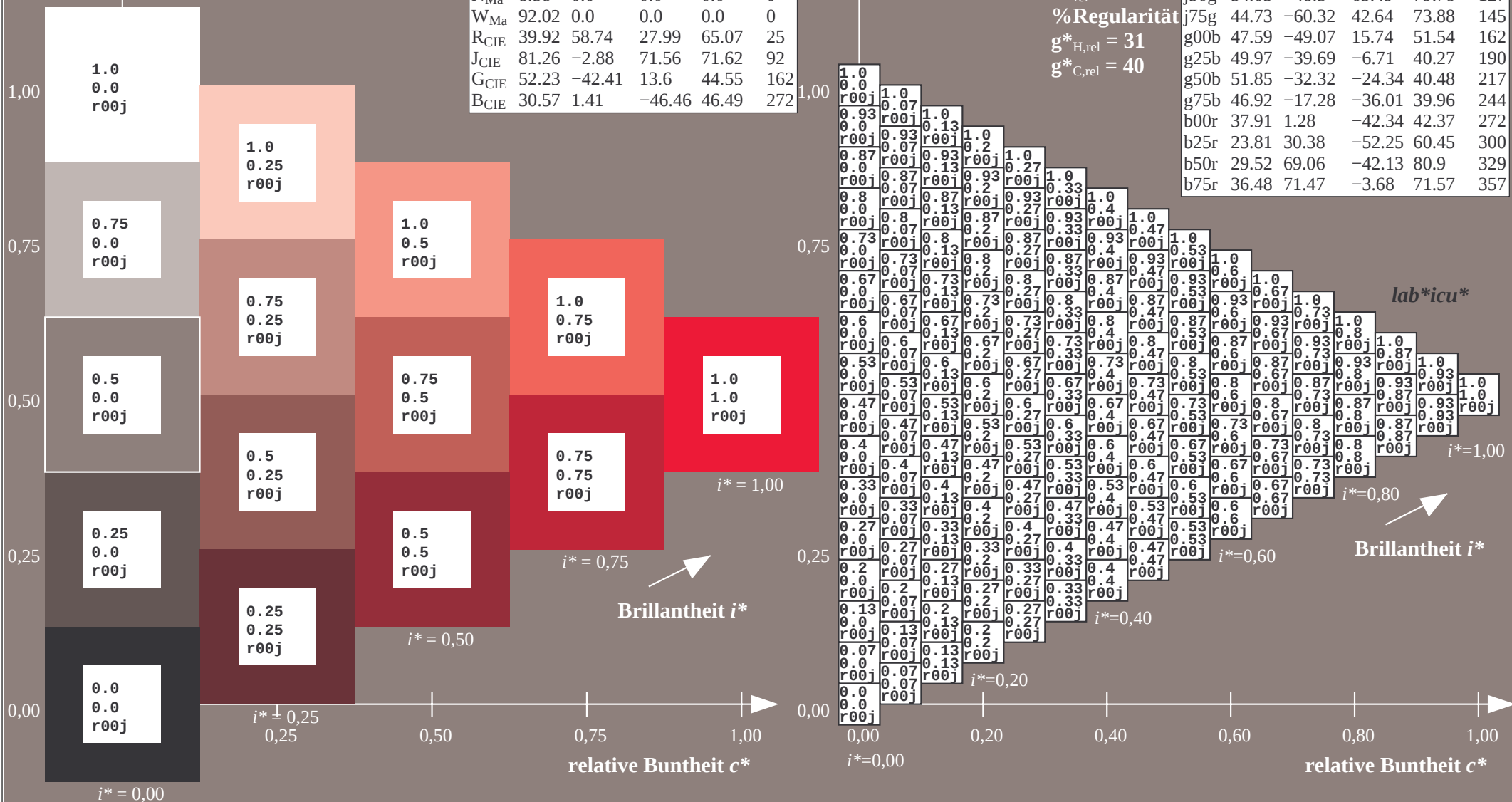
%Regularität

$g^*_{H,\text{rel}} = 31$

$g^*_{C,\text{rel}} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

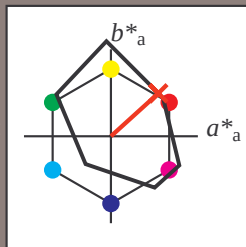
Elementar-Bunttextext:

$u^* = r25j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 39 55 49

$LAB \cdot LCH \cdot Ma$: 39 74 42

$lab \cdot rgb \cdot Ma$: 1.0 0.25 0.0

$lab \cdot olv \cdot Ma$: 1.0 0.08 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

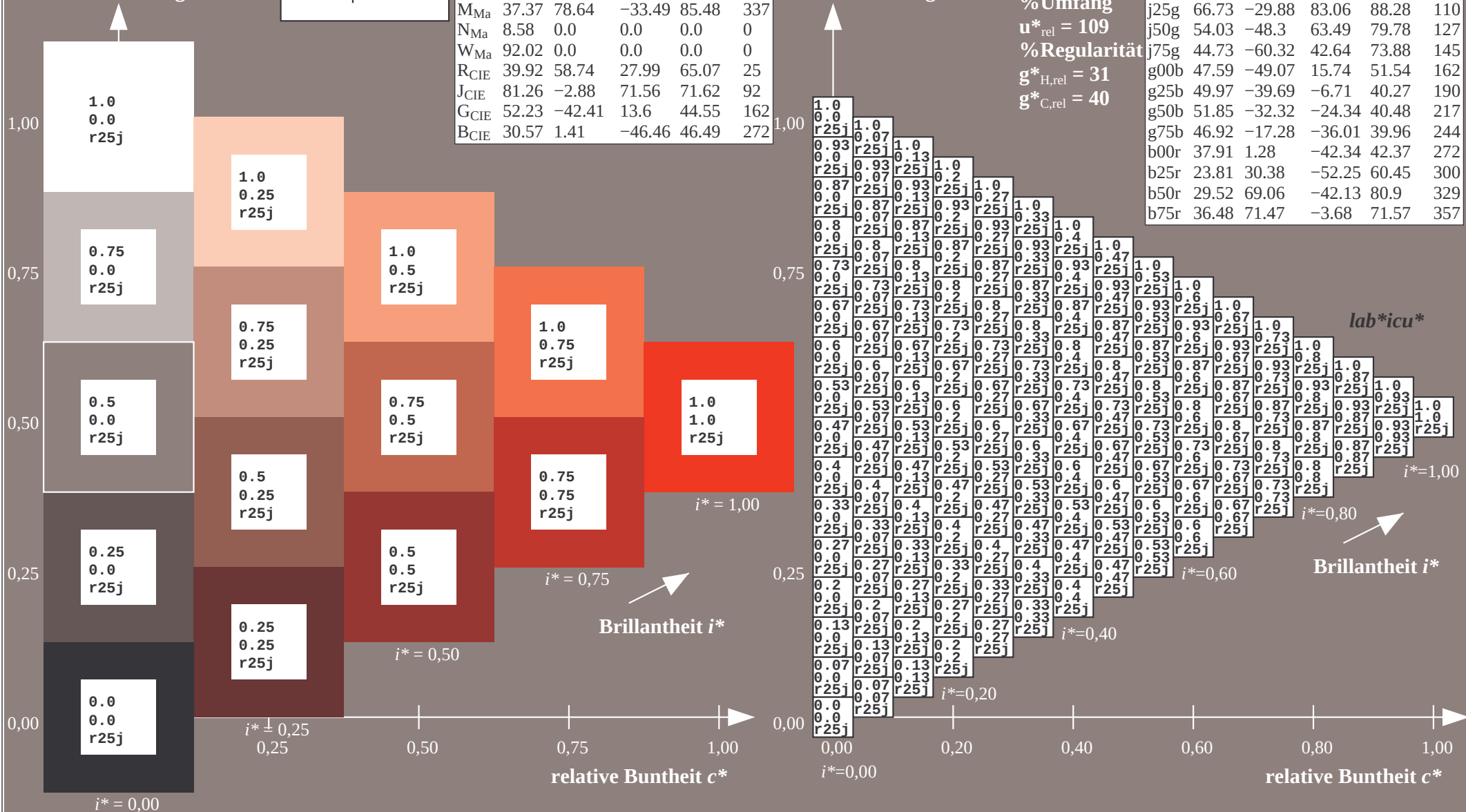
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

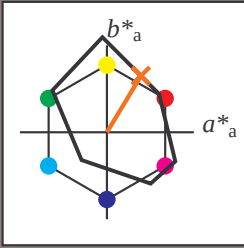
Elementar-Buntontext:

$u^* = r50j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 51 39 65

$LAB \cdot LCH \cdot Ma$: 51 76 59

$lab \cdot rgb \cdot Ma$: 1.0 0.5 0.0

$lab \cdot olv \cdot Ma$: 1.0 0.32 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

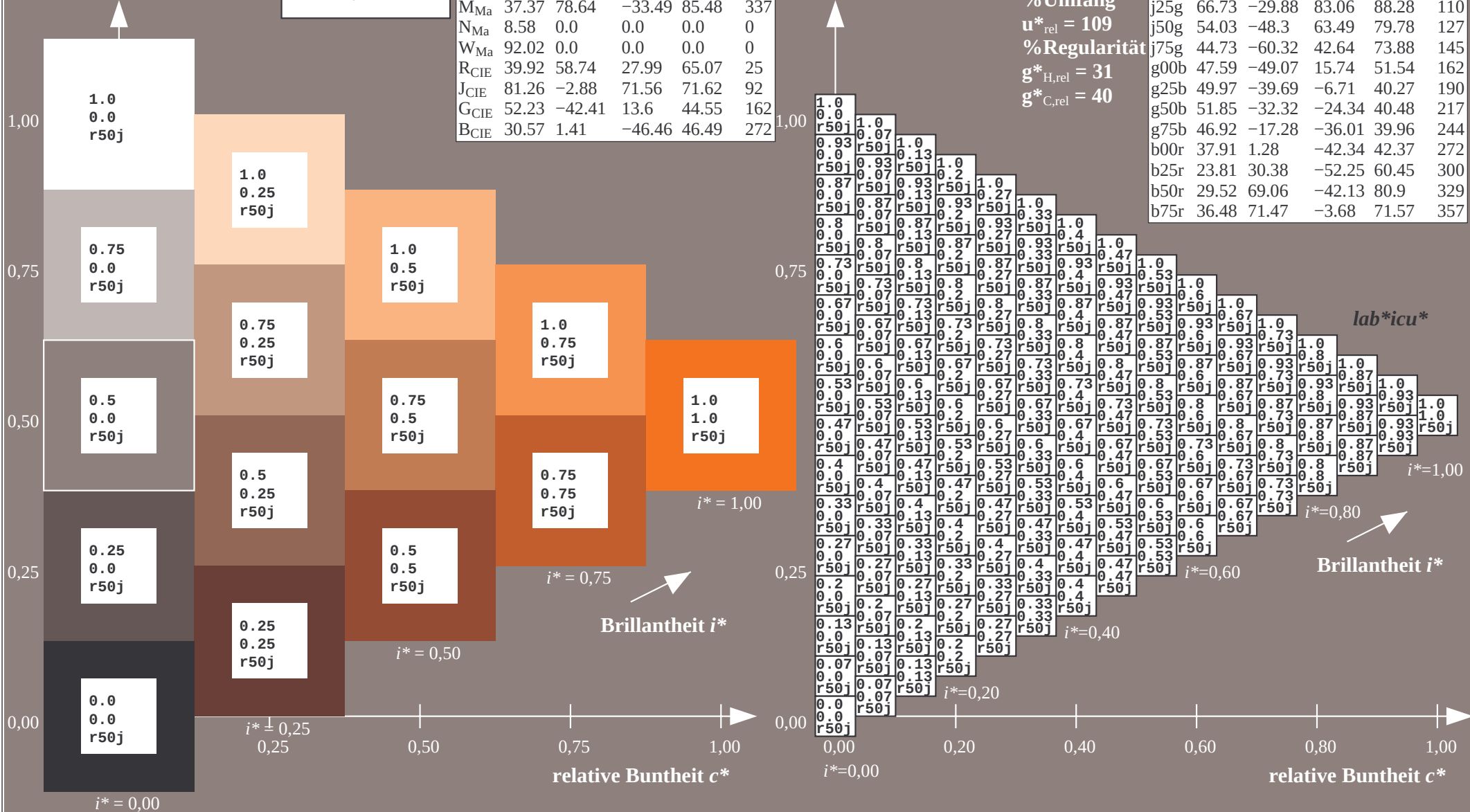
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357

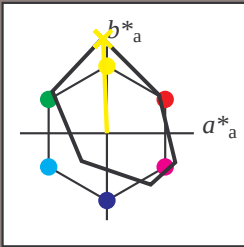


Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 92/360 = 0.256$ $u^* = j00g$
Daten für jede Farbe: $lab \cdot ich^*$ und $lab \cdot icu^*$

Elementar-Bunttext:
 $u^* = j00g$

Kontrastreduzierungsfaktor:
 $c_R = 1.0$

Dreiecks-Helligkeit t^*



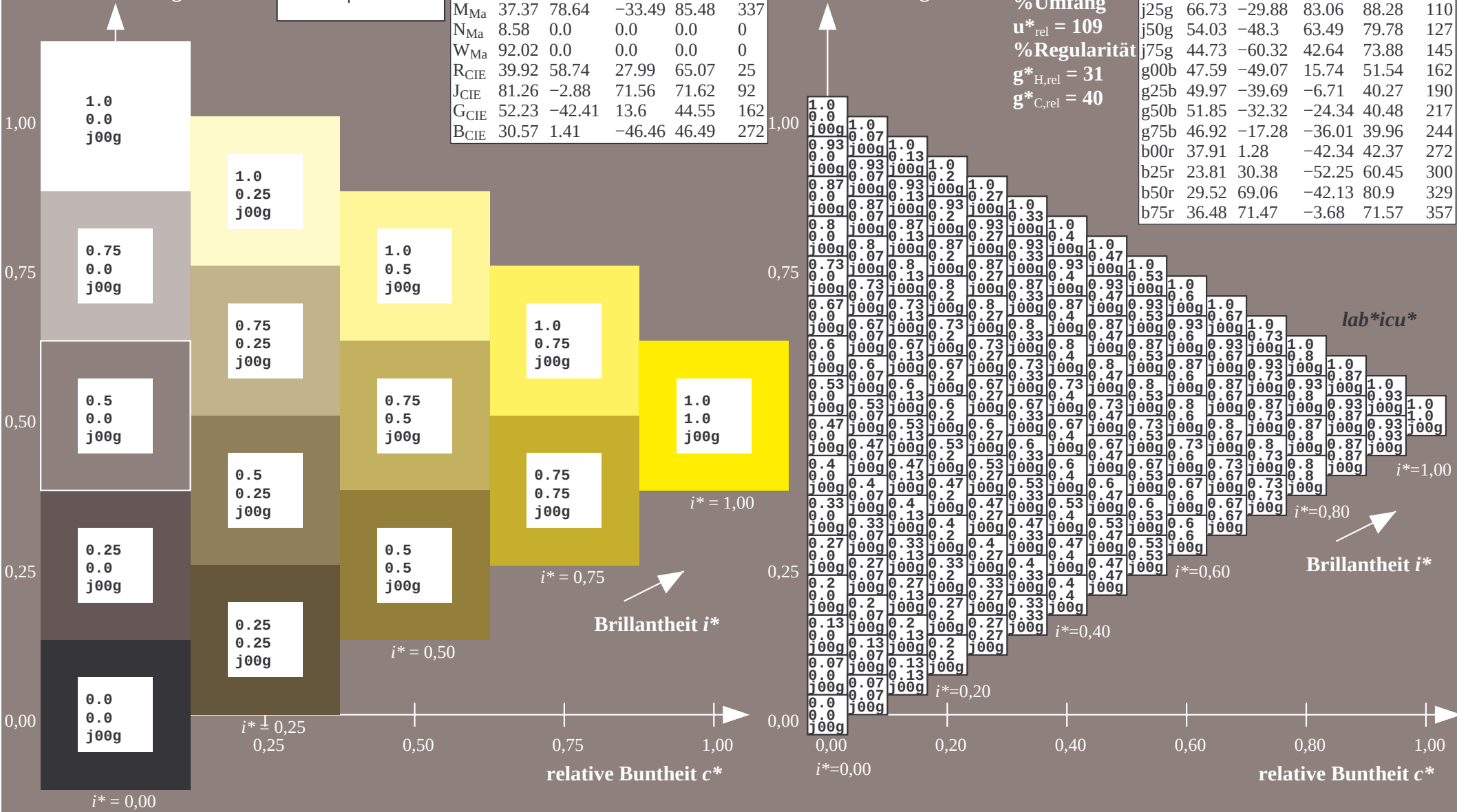
FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

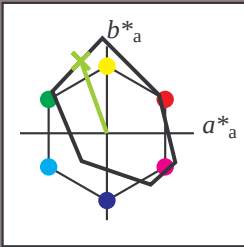
Daten für Maximalfarbe (Ma):
 $LAB \cdot LAB \cdot Ma: 83 \ -3 \ 109$
 $LAB \cdot LCH \cdot Ma: 83 \ 109 \ 92$
 $lab \cdot rgb \cdot Ma: 1.0 \ 1.0 \ 0.0$
 $lab \cdot olv \cdot Ma: 1.0 \ 0.99 \ 0.0$

Dreiecks-Helligkeit t^*

%Umfang
 $u^*_{rel} = 109$
%Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357

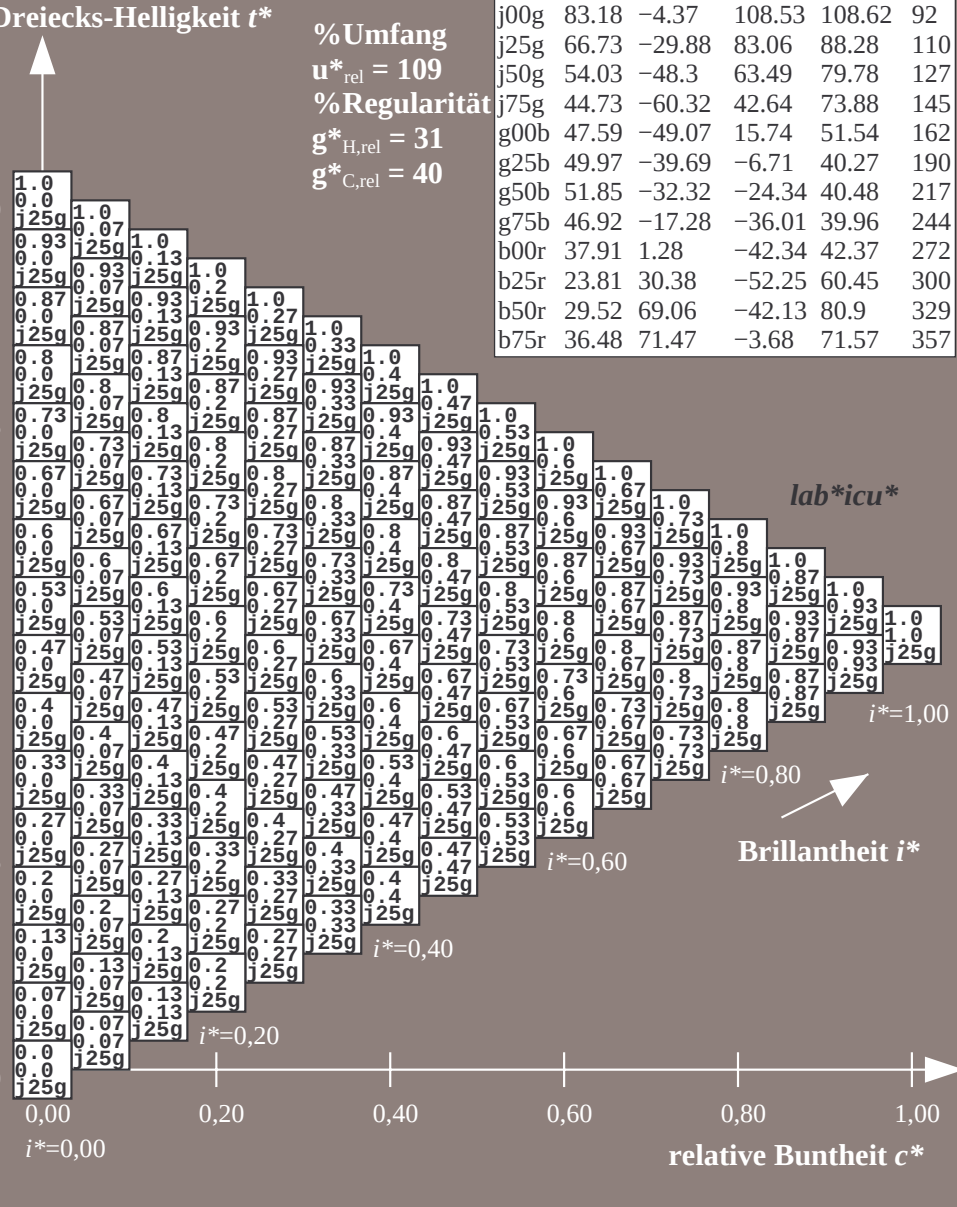
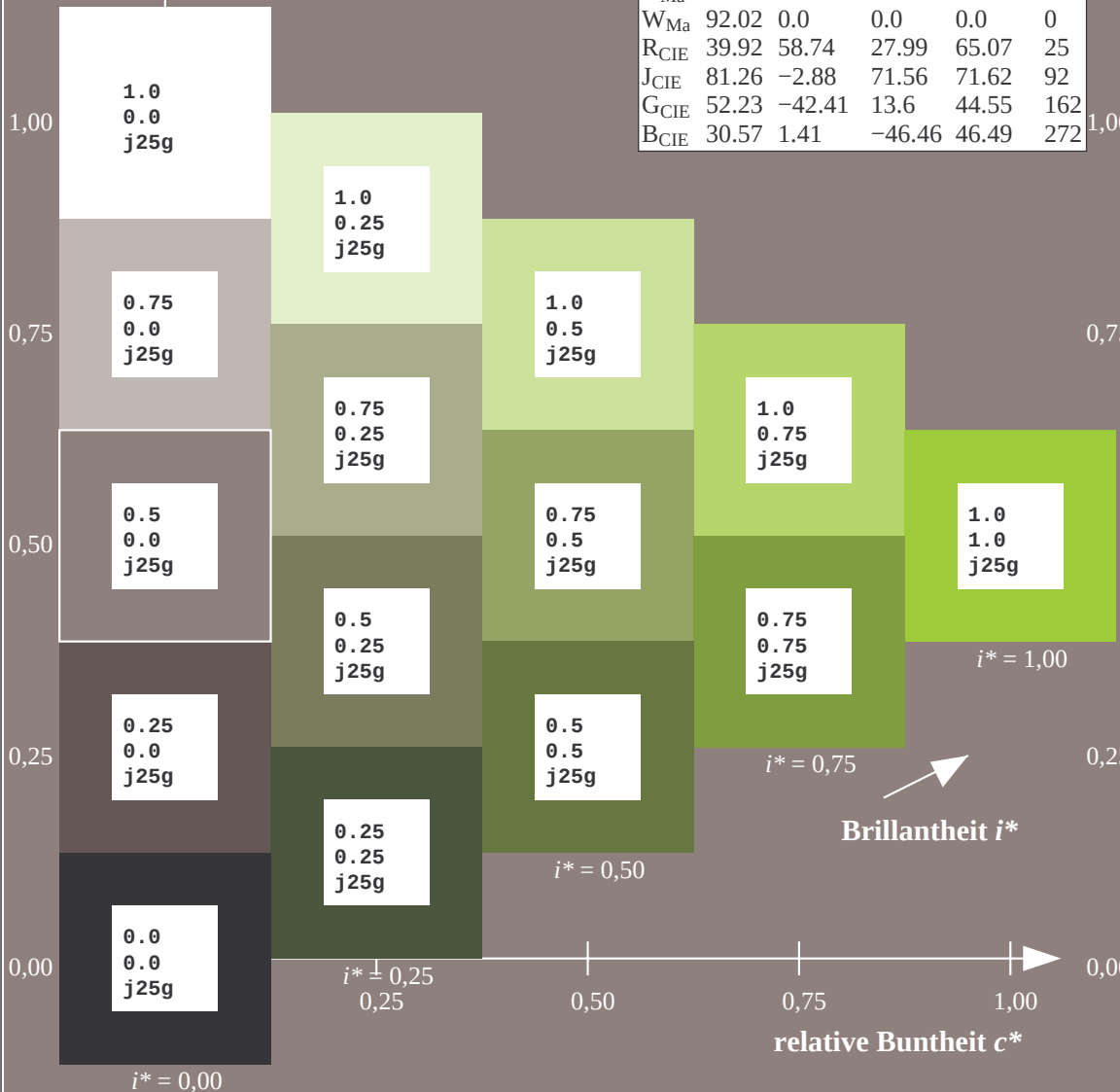




FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

$LAB \cdot LAB \cdot Ma: 67 \ -29 \ 83$
 $LAB \cdot LCH \cdot Ma: 67 \ 88 \ 110$
 $lab \cdot rgb \cdot Ma: 0.75 \ 1.0 \ 0.0$
 $lab \cdot olv \cdot Ma: 0.57 \ 1.0 \ 0.0$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot ich^*$ und $lab \cdot icu^*$

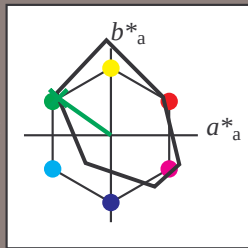
Elementar-Bunntext:

$u^* = j75g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 45 -59 43

$LAB \cdot LCH \cdot Ma$: 45 74 145

$lab \cdot rgb \cdot Ma$: 0.25 1.0 0.0

$lab \cdot olv \cdot Ma$: 0.0 1.0 0.07

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

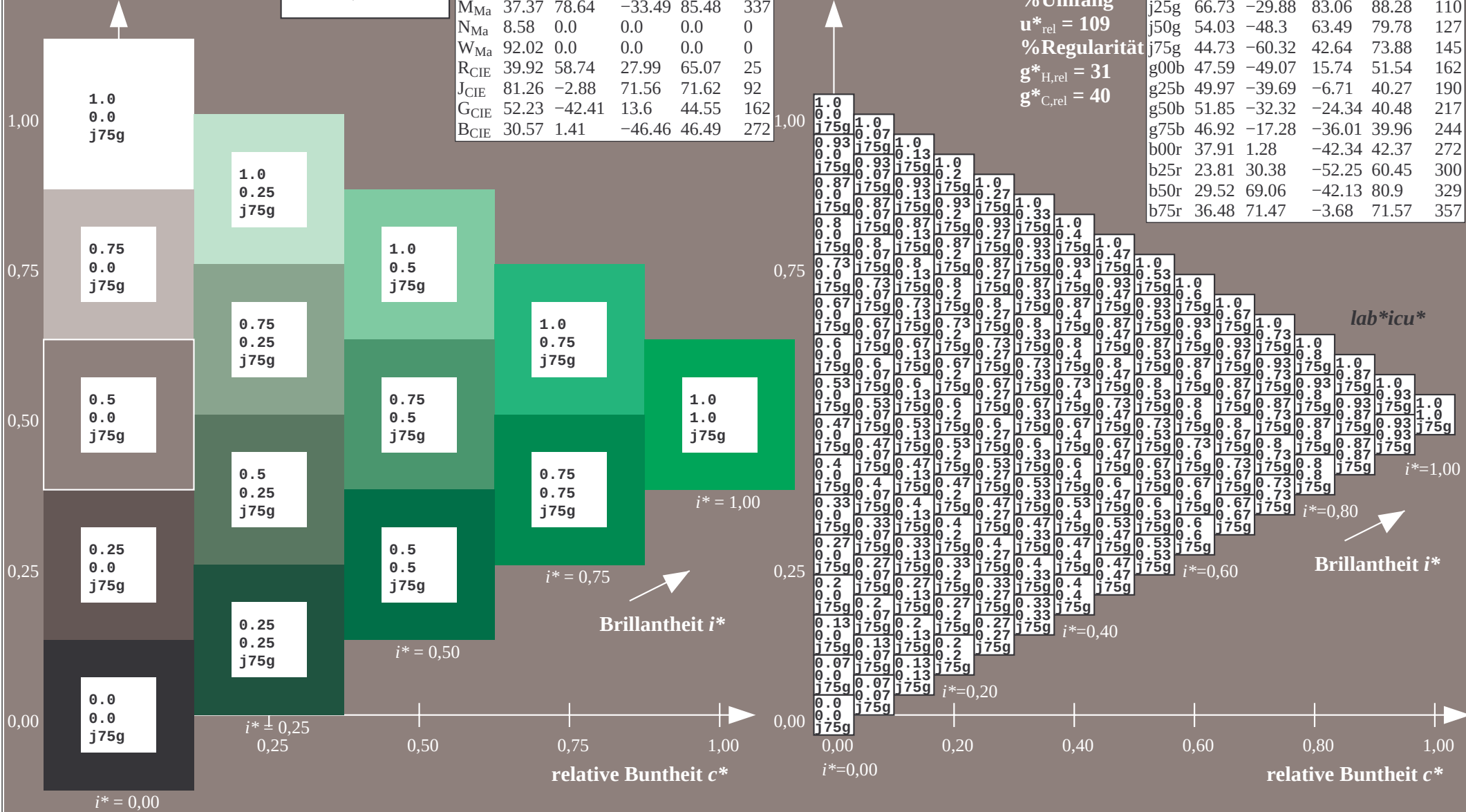
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot ich^*$ und $lab \cdot icu^*$

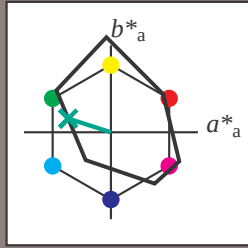
Elementar-Buntontext:

$u^* = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 48 -48 16

$LAB \cdot LCH \cdot Ma$: 48 52 162

$lab \cdot rgb \cdot Ma$: 0.0 1.0 0.0

$lab \cdot olv \cdot Ma$: 0.0 1.0 0.41

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

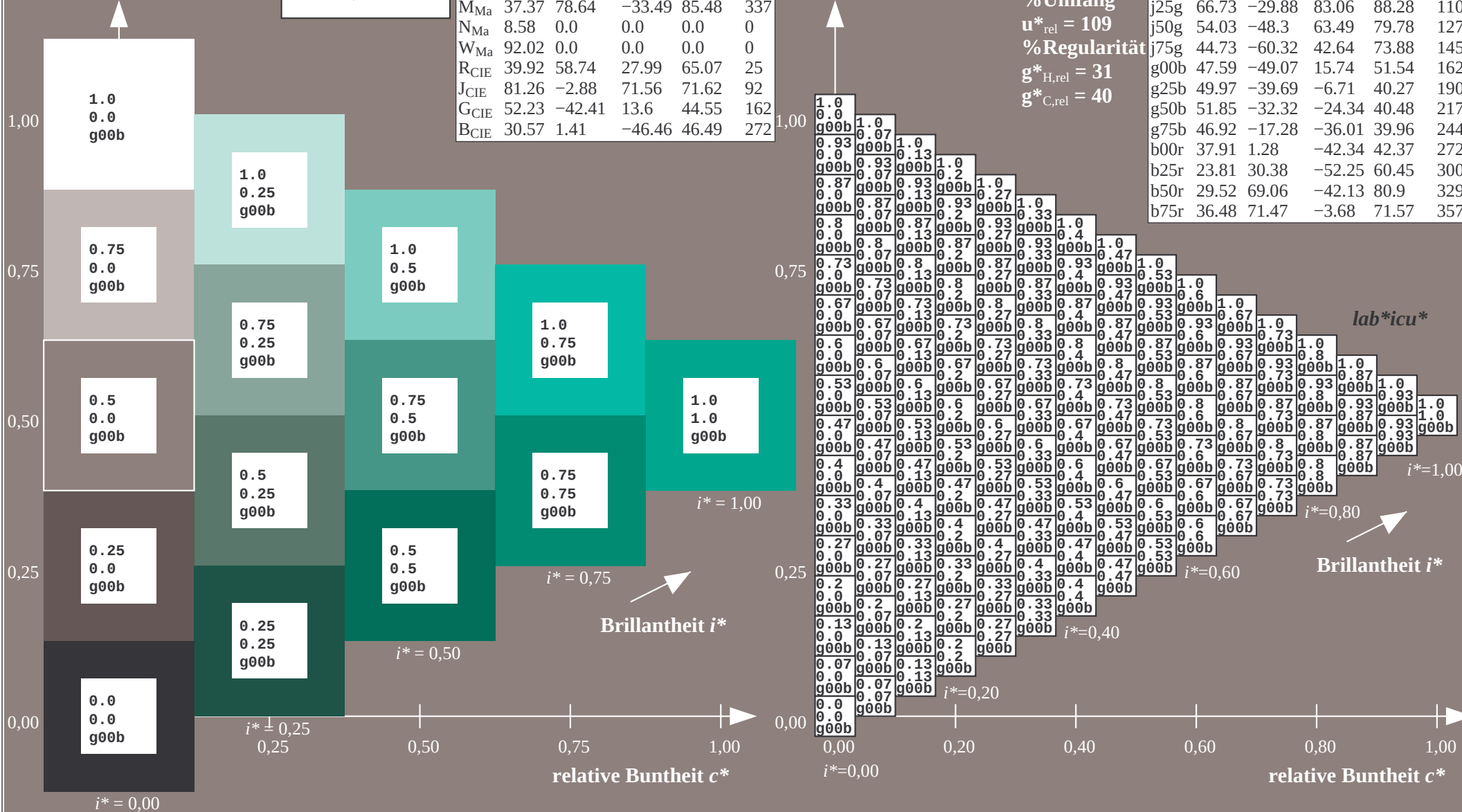
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 190/360 = 0.527$ $u^* = g25b$
Daten für jede Farbe:

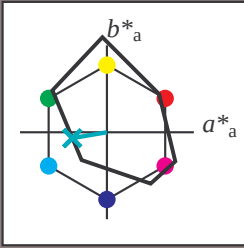
$lab \cdot ich^*$ und $lab \cdot icu^*$
Elementar-Bunttontext:

$u^* = g25b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma: 50 \ -39 \ -6$

$LAB \cdot LCH \cdot Ma: 50 \ 40 \ 190$

$lab \cdot rgb \cdot Ma: 0.0 \ 1.0 \ 0.5$

$lab \cdot olv \cdot Ma: 0.0 \ 1.0 \ 0.69$

Dreiecks-Helligkeit t^*

%Umfang

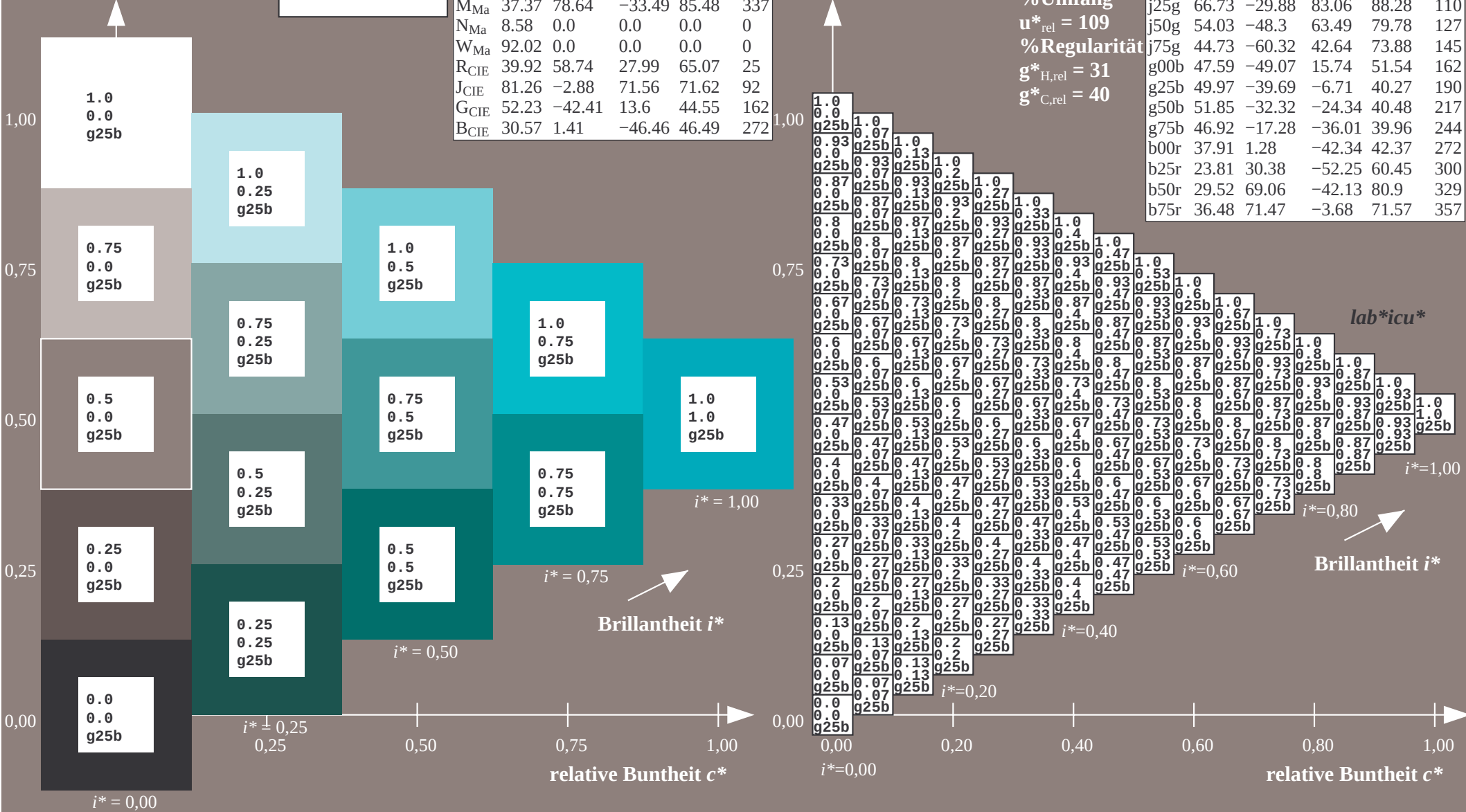
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Bunnton $h^* = lab \cdot h^* = h_{ab}/360 = 217/360 = 0.603$ $u^* = g50b$
Daten für jede Farbe:

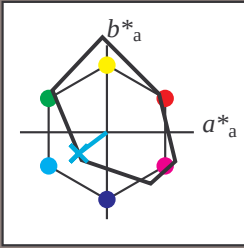
$lab \cdot tch^*$ und $lab \cdot icu^*$
Elementar-Bunntext:

$u^* = g50b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 52 -31 -23

$LAB \cdot LCH \cdot Ma$: 52 40 217

$lab \cdot rgb \cdot Ma$: 0.0 1.0 1.0

$lab \cdot olv \cdot Ma$: 0.0 1.0 0.9

Dreiecks-Helligkeit t^*

%Umfang

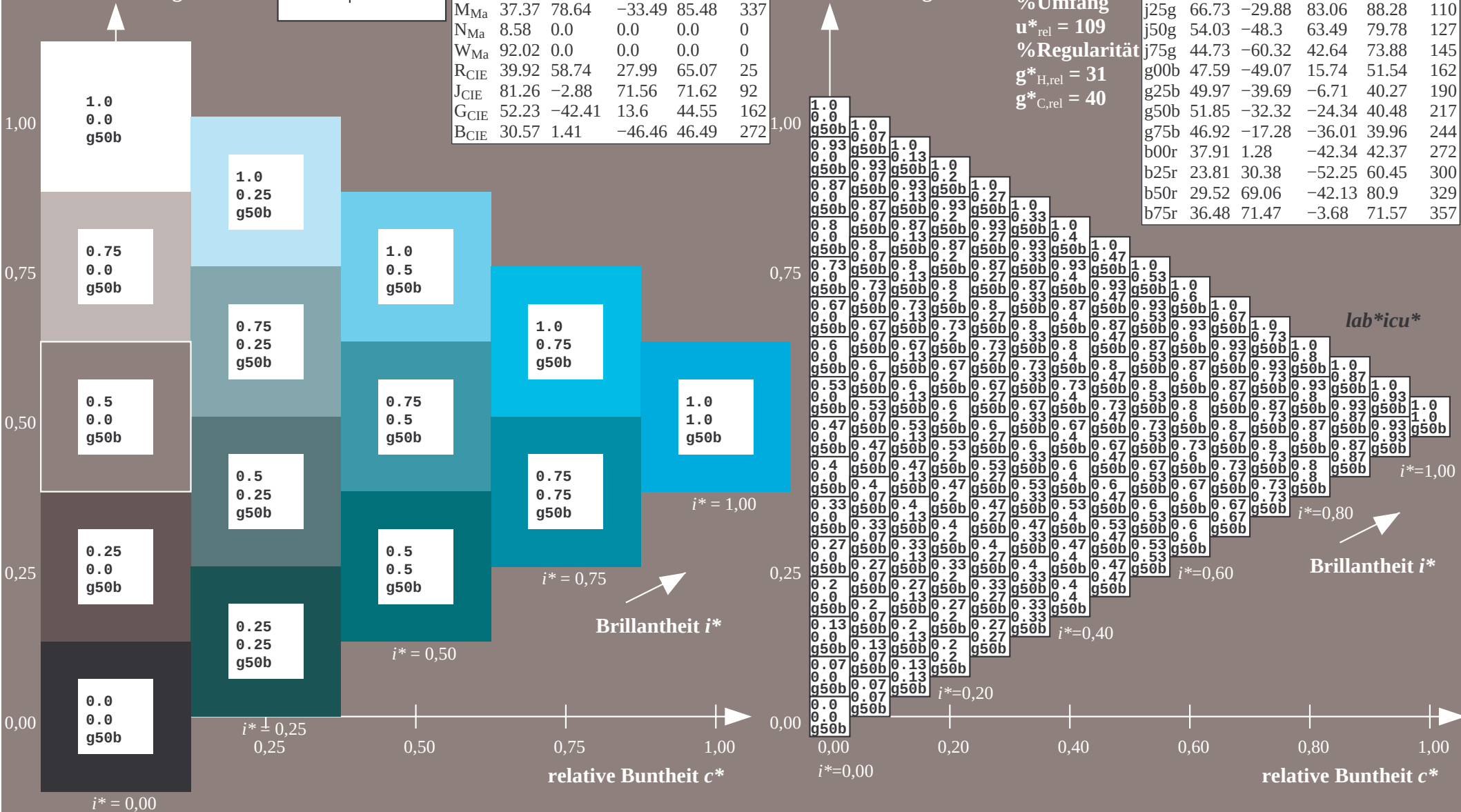
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot ich^*$ und $lab \cdot icu^*$

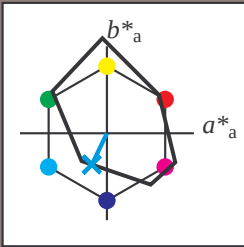
Elementar-Buntontext:

$u^* = g75b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 47 -16 -35

$LAB \cdot LCH \cdot Ma$: 47 40 244

$lab \cdot rgb \cdot Ma$: 0.0 0.5 1.0

$lab \cdot olv \cdot Ma$: 0.0 0.85 1.0

Dreiecks-Helligkeit t^*

%Umfang

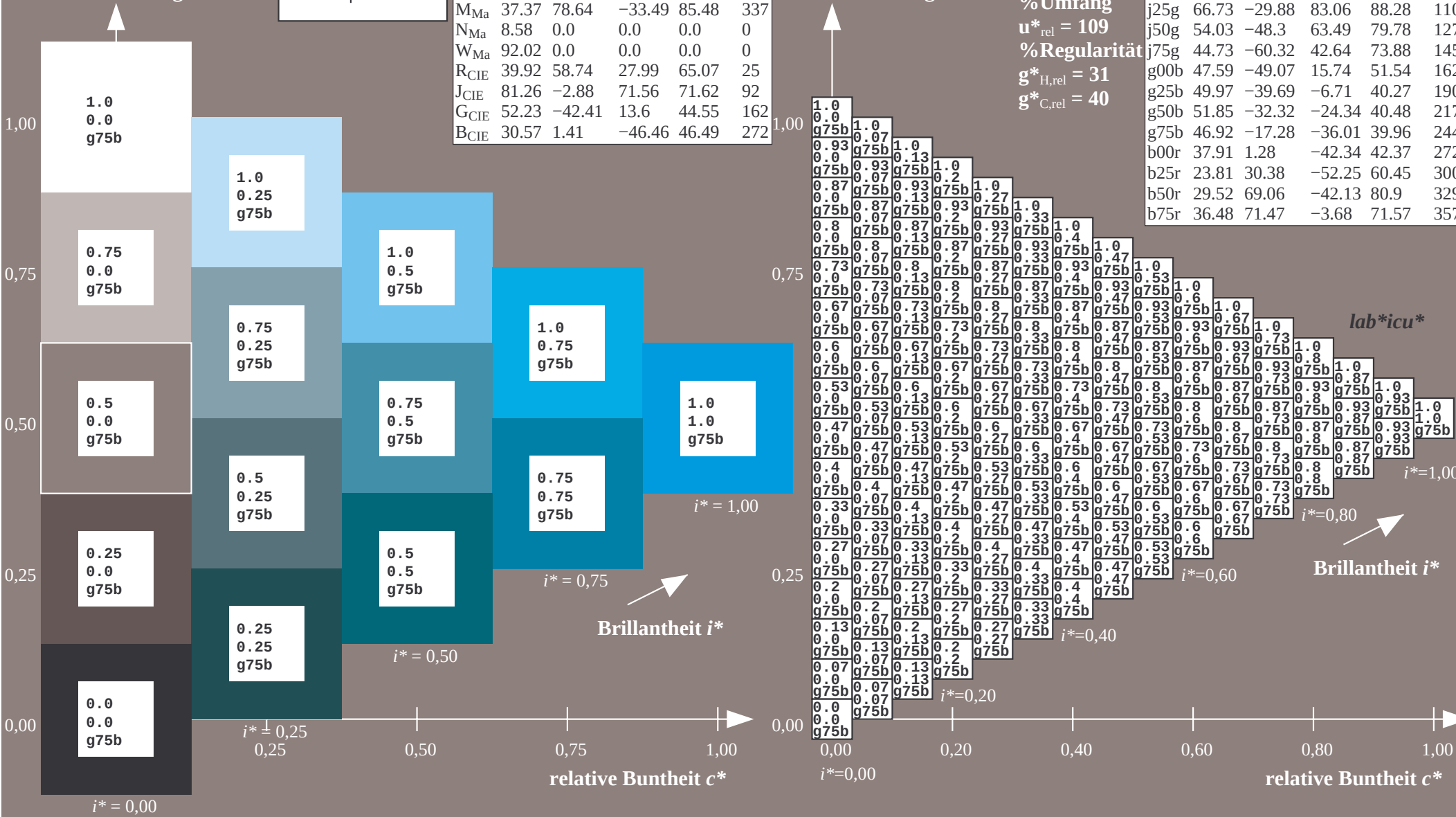
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

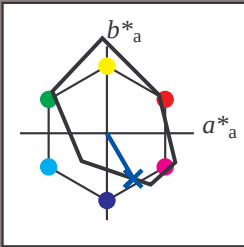
Elementar-Bunttextext:

$u^* = b25r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 24 30 -51

$LAB \cdot LCH \cdot Ma$: 24 60 300

$lab \cdot rgb \cdot Ma$: 0.5 0.0 1.0

$lab \cdot olv \cdot Ma$: 0.0 0.25 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

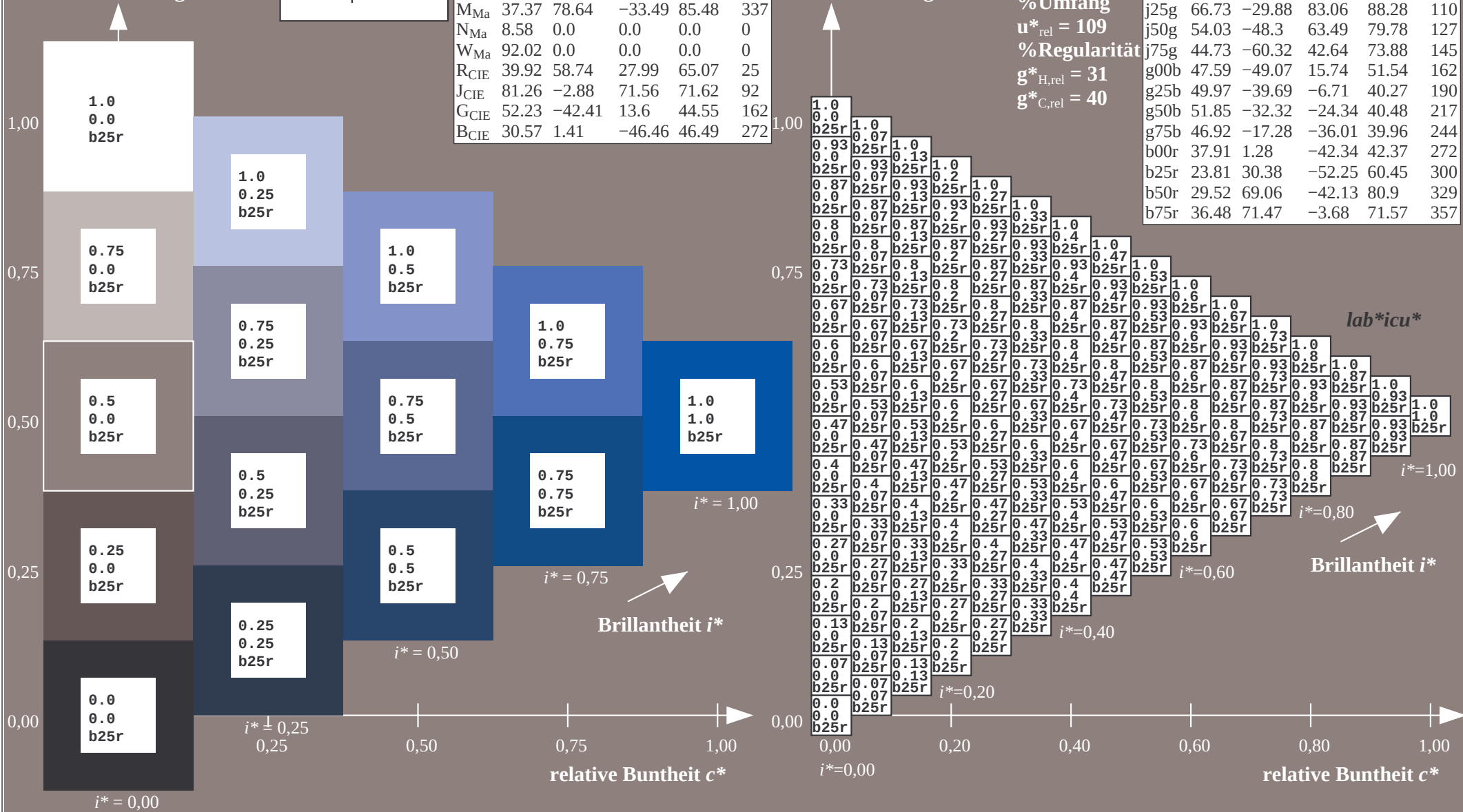
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 329/360 = 0.913$ $u^* = b50r$

Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

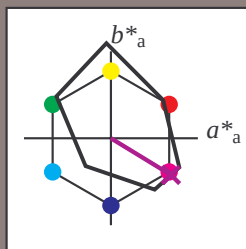
Elementar-Bunttontext:

$u^* = b50r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.16	109.32	109.44	93
L _{Ma}	44.13	-62.66	48.24	79.09	142
C _{Ma}	52.66	-29.13	-31.98	43.27	228
V _{Ma}	14.15	50.3	-59.03	77.57	310
M _{Ma}	37.37	78.64	-33.49	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 30 69 -41

$LAB \cdot LCH \cdot Ma$: 30 81 329

$lab \cdot rgb \cdot Ma$: 1.0 0.0 1.0

$lab \cdot olv \cdot Ma$: 0.66 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

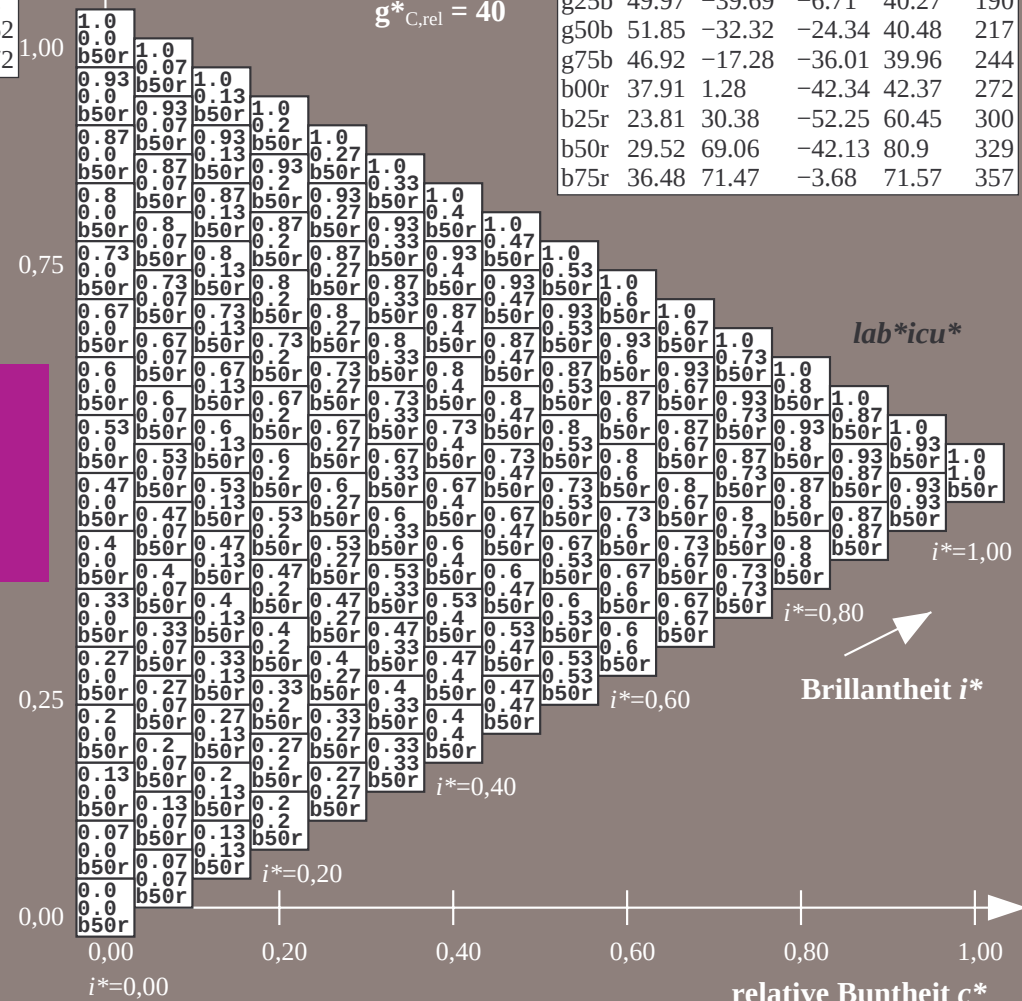
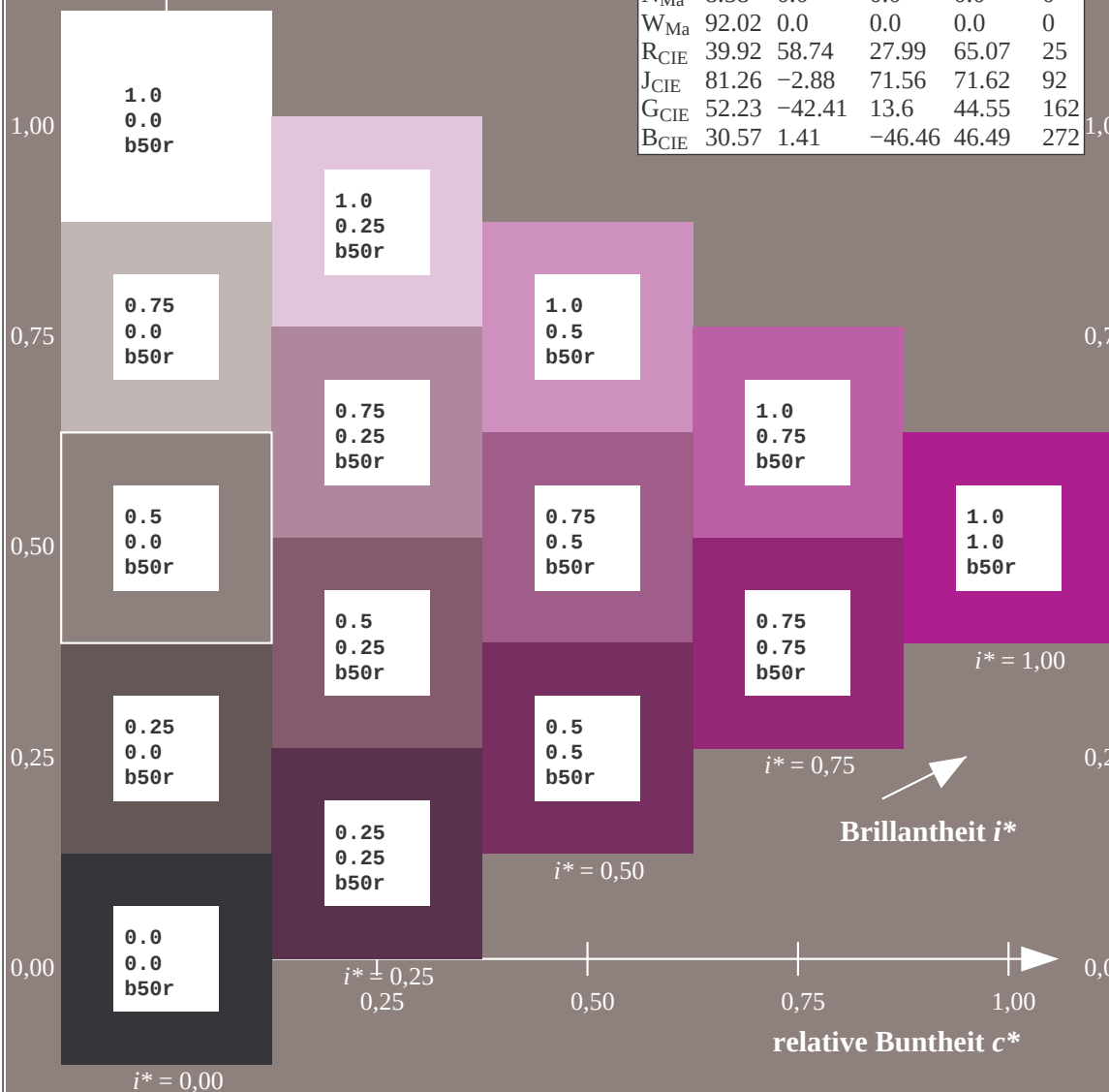
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

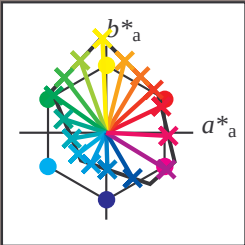
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	lab*icu*					
01	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.37	0.5	0.63	0.75	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0			
	b10r	j70g	j70g	j70g	j70g	j70g	j70g	j70g	j70g	r15j	j00g	j29g	j42g	j49g	j53g	j56g	j58g	j60g	r15j	r66j	j00g	j18g	j29g	j37g	j42g	j46g	j49g	b10r	r15j	r15j	r15j	r15j	r15j	r15j	r15j	r15j	r15j	b10r	b10r	b10r	b10r		
02	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.13	0.13	0.13	0.13			
	b33r	g59b	g06b	j92g	j85g	j81g	j79g	j78g	j77g	b56r	b10r	j70g	j70g	j70g	j70g	j70g	j70g	j70g	b80r	r15j	j00g	j29g	j42g	j49g	j53g	j56g	j58g	g59b	b10r	r15j	r15j	r15j	r15j	r15j	r15j	r15j	r15j	r15j	b10r	b10r	b10r	b10r	
03	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.25	0.25	0.25	0.25			
	0.25	0.25	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.87	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.87	0.0	0.0	0.0	0.0		
04	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.38	0.38	0.38	0.38			
	b33r	b20r	g94b	g59b	g32b	g15b	g06b	g01b	j95g	b41r	b33r	b09r	g59b	g22b	g06b	j98g	j92g	j88g	b49r	b45r	b33r	g59b	g06b	j92g	j85g	j81g	j79g	g59b	g59b	g59b	b10r	r15j	r15j	r15j	r15j	r15j	r15j	b10r	b10r	b10r	b10r		
05	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
	0.5	0.5	0.5	0.5	0.5	0.62	0.75	0.87	1.0	0.5	0.38	0.38	0.38	0.5	0.63	0.75	0.87	0.5	0.38	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.5	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.0	0.0	0.0	0.0			
06	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.38	0.38	0.38	0.63	0.63	0.63	0.63			
	b33r	b26r	b16r	b01r	g79b	g62b	g59b	g41b	g27b	b38r	b33r	b24r	b09r	g85b	g59b	g37b	g22b	g13b	b43r	b39r	b33r	b20r	g94b	g59b	g32b	g15b	g06b	g59b	g59b	g59b	g59b	g59b	g59b	b10r	r15j	r15j	r15j	b10r	b10r	b10r	b10r		
07	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.38	0.25	0.25	0.25	0.75	0.75	0.75	0.75		
	b33r	b28r	b20r	b09r	g94b	g76b	g59b	g44b	g32b	b37r	b33r	b26r	b16r	b01r	g79b	g59b	g41b	g27b	b41r	b38r	b33r	b24r	b09r	g85b	g59b	g37b	g22b	g59b	g59b	g59b	g59b	g59b	g59b	b10r	r15j	r15j	r15j	b10r	b10r	b10r	b10r		
08	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.13	0.88	0.88	0.88	0.88			
	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.87	0.87	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.87	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.12	0.0	0.0	0.0	0.0			
09	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	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	1.0	1.0	1.0			
	b33r	b29r	b24r	b18r	b09r	g98b	g85b	g71b	g59b	b36r	b33r	b29r	b23r	b14r	b04r	g89b	g73b	g59b	b39r	b33r	b33r	b28r	b20r	b09r	g94b	g76b	g59b	g59b	g59b	g59b	g59b	g59b	g59b	g59b	b10r	b10r	b10r	b10r	b10r	b10r	b10r	b10r	
10	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	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		
	0.37	0.37	0.37	0.37	0.5	0.62	0.75	0.87	1.0	0.5	0.5	0.5	0.5	0.5	0.62	0.75	0.87	1.0	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.75	0.87	1.0	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.0	0.0	0.0		
11	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.07	0.07	0.07	0.07		
	b90r	r15j	r66j	j00g	j18g	j29g	j37g	j42g	j46g	b94r	r15j	r50j	r79j	j00g	j13g	j22g	j29g	j35g	r15j	r42j	r66j	r85j	j00g	j10g	j18g	j24g	j29g	r15j	r37j	r57j	r74j	r88j	j00g	j08g	j15g	j21g	j00g	j00g	j00g	j00g	j00g	j00g	
12	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.13	0.13	0.13	0.13		
	b71r	b80r	r15j	j00g	j29g	j42g	j49g	j53g	j56g	b80r	b90r	r15j	r66j	j00g	j18g	j29g	j37g	j42g	b86r	b94r	r15j	r50j	r79j	j00g	j13g	j22g	j29g	b88r	b94r	r15j	r66j	r85j	j00g	j10g	j18g	j24g	b33r	b10r	j00g	j00g	j00g	j00g	
13	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.2	0.2	0.2	0.2		
	0.37	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.62	0.5	0.38	0.25	0.13	0.13	0.25	0.38	0.5	0.62	0.62	0.5	0.38	0.25	0.25	0.25	0.38	0.5	0.62	0.37	0.25	0.13	0.0	0.13	0.25	0.38	0.5	0.62	0.0	0.0	0.0	0.0	0.0	0.0	
14	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.5	0.5	0.5	0.5	0.27	0.27	0.27	0.27		
	b51r	b49r	b45r	b33r	g59b	g06b	j92g	j85g	j81g	b56r	b56r	b56r	b56r	b10r	j70g	j70g	j70g	j70g	b65r	b67r	b71r	b80r	r15j	j00g	j29g	j42g	j49g	b33r	b33r	b33r	b33r	b10r	j00g	j00g	j00g	j00g	j00g	j00g	j00g	b10r	b10r	b10r	b10r
15	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.38	0.38	0.38	0.33	0.33	0.33	0.33		
	b48r	b45r	b41r	b33r	b09r	g59b	g22b	g06b	j98g	b52r	b51r	b49r	b45r	b33r	g59b	g06b	j98g	b56r	b56r	b56r	b56r	b10r	j70g	j70g	j70g	j70g	j70g	b33r	b33r	b33r	b33r	b10r	j00g	j00g	j00g	j00g	j00g	j00g	j00g	b10r	b10r	b10r	b10r
16	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.25	0.25	0.4	0.4	0.4	0.4			
	0.75	0.63	0.5	0.38	0.38	0.38	0.38	0.5	0.62	0.75	0.63	0.5	0.38	0.25	0.25	0.25	0.38	0.5	0.75	0.63	0.5	0.38	0.25	0.13	0.13	0.25	0.37	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.25	0.0	0.0	0.0	0.0	0.0		
17	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.13	0.47	0.47	0.47	0.47		
	0.87	0.75	0.63	0.5	0.5	0.5	0.5	0.62	0.87	0.87	0.75	0.63	0.5	0.38	0.38	0.38	0.38	0.5	0.87	0.75	0.63	0.5	0.38	0.25	0.25	0.37	0.87	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.12	0.0							

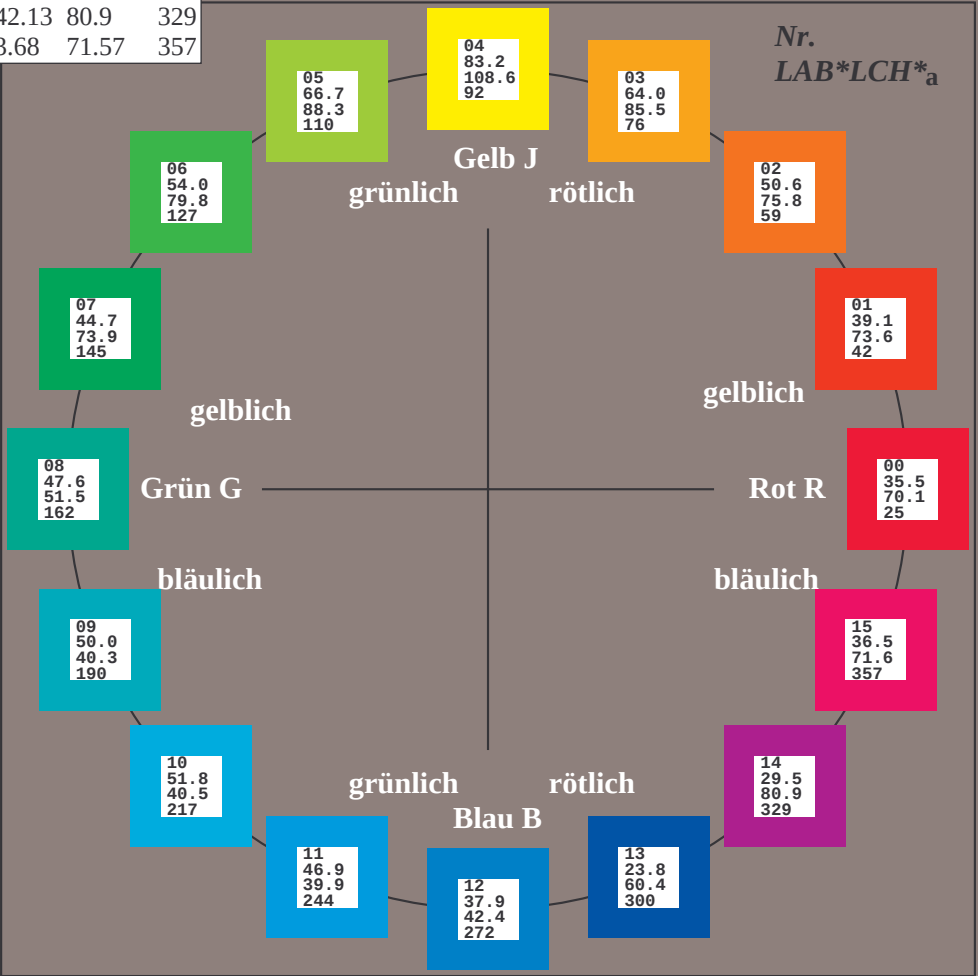
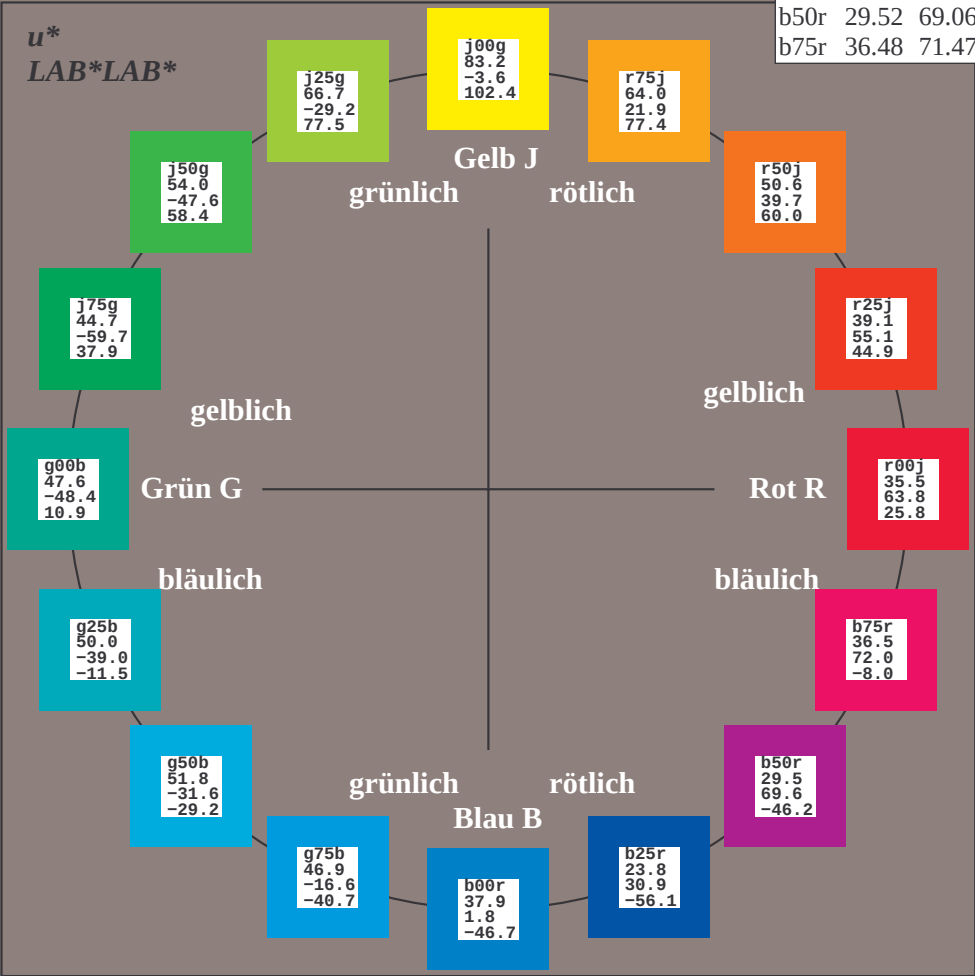
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System FRS09_92aM
Daten für jede Farbe:
*lab**tch** und lab**icu***
Elementar-Bunttontext:
*u** = 16 Bunttöne *r00j*, *r25j*, ..., *b75r*
Kontrastreduzierungsfaktor:
c_R = 1.0

FRS09_92aM; adaptierte CIELAB-Daten					
	<i>L*</i> = <i>L*</i> _a	<i>a*</i> _a	<i>b*</i> _a	<i>C*</i> _{ab,a}	<i>h*</i> _{ab,a}
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



%Umfang
*u**_{rel} = 109
%Regularität
*g**_{H,rel} = 31
*g**_{C,rel} = 40

FRS09_92M; CIELAB-Daten					
	<i>L*</i> = <i>L*</i>	<i>a*</i>	<i>b*</i>	<i>C*</i> _{ab}	<i>h*</i> _{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Daten für jede Farbe:

$lab \cdot ich^*$ und $lab \cdot icu^*$

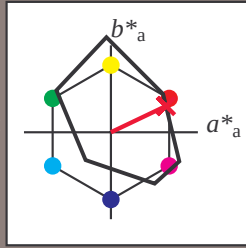
Elementar-Buntontext:

$u^* = r00j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33
Y_M	83.77	-4.49	103.15	103.25	92
L_M	44.13	-62.1	43.56	75.86	145
C_M	52.66	-28.55	-36.98	46.73	232
V_M	14.15	50.78	-62.59	80.61	309
M_M	37.37	79.18	-37.92	87.8	334
N_M	8.58	0.46	-3.34	3.38	278
W_M	92.02	0.69	-6.47	6.52	276
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 35 63 30

$LAB \cdot LCH^*_{Ma}$: 35 70 25

$lab \cdot rgb^*_{Ma}$: 1.0 0.0 0.0

$lab \cdot olv^*_{Ma}$: 1.0 0.0 0.18

Dreiecks-Helligkeit t^*

%Umfang

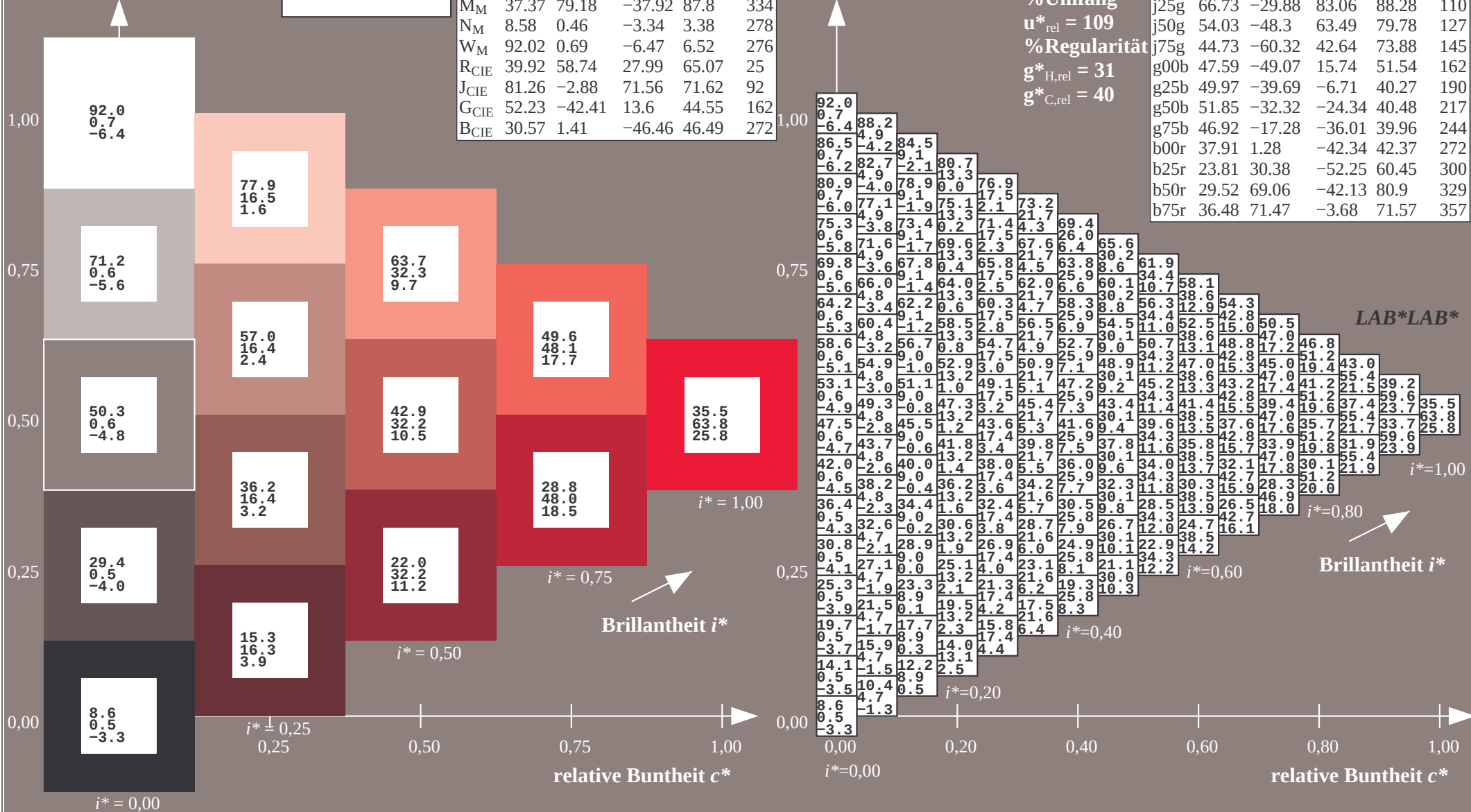
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

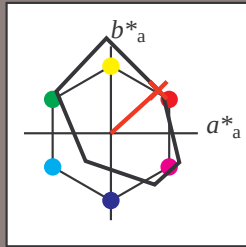
Elementar-Bunntext:

$u^* = r25j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 55 49

$LAB^*LCH^*_{Ma}$: 39 74 42

$lab^*rgb^*_{Ma}$: 1.0 0.25 0.0

$lab^*olv^*_{Ma}$: 1.0 0.08 0.0

Dreiecks-Helligkeit t^*

%Umfang

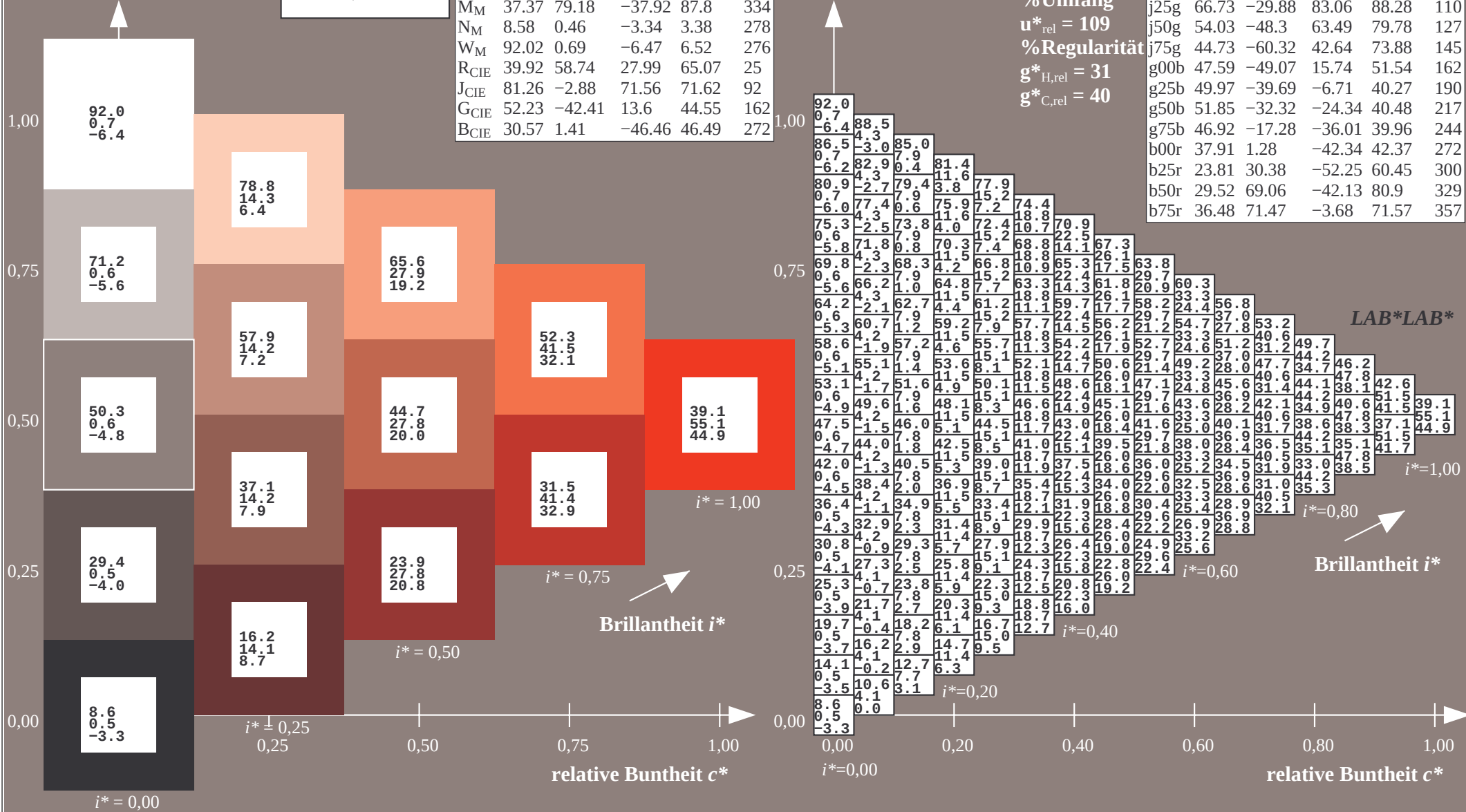
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

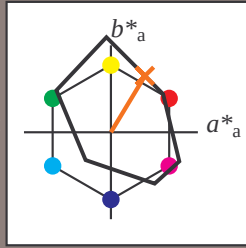
Elementar-Bunttextext:

$u^* = r50j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 51 39 65

$LAB^*LCH^*_{Ma}$: 51 76 59

$lab^*rgb^*_{Ma}$: 1.0 0.5 0.0

$lab^*olv^*_{Ma}$: 1.0 0.32 0.0

Dreiecks-Helligkeit t^*

%Umfang

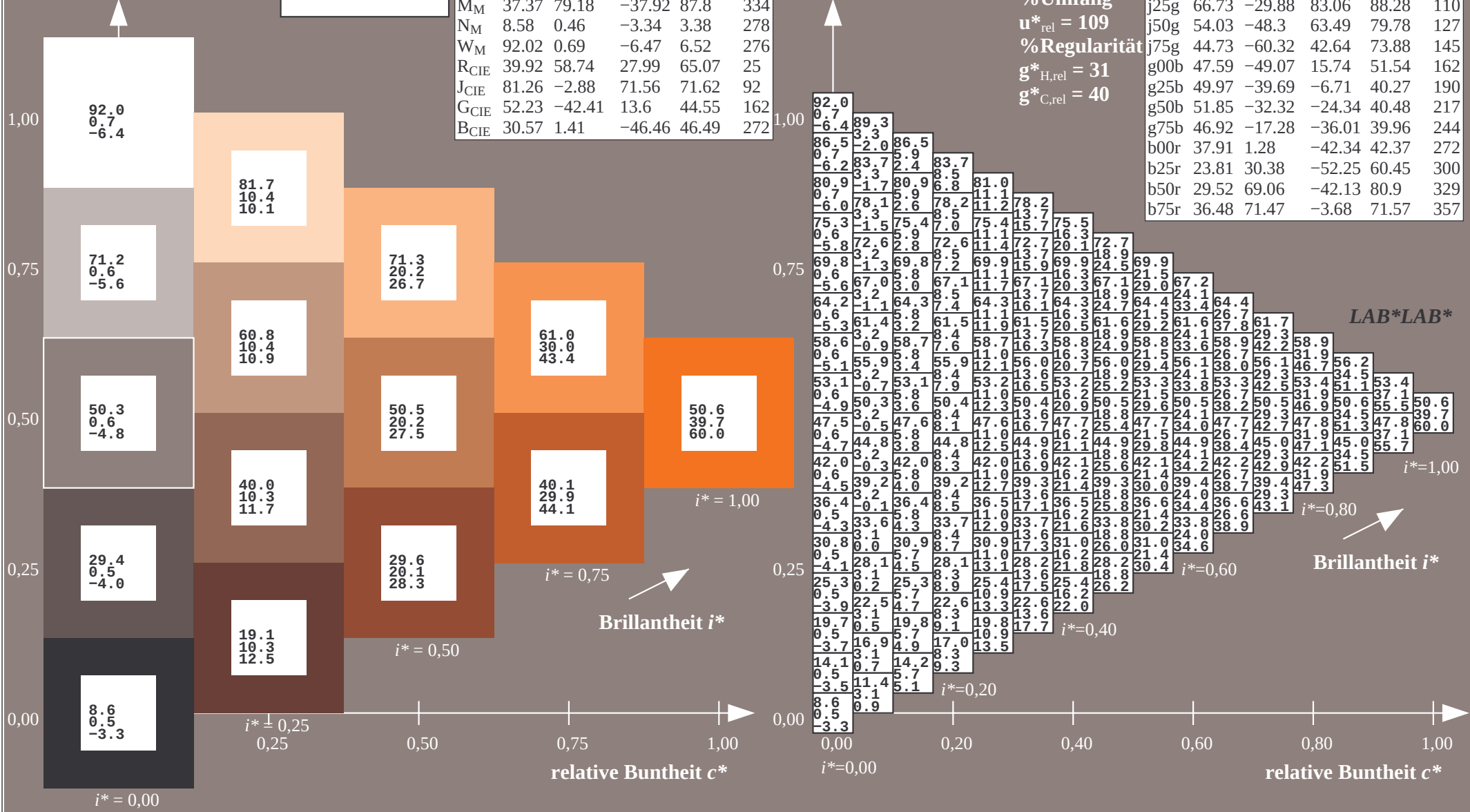
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot ich^*$ und $lab \cdot icu^*$

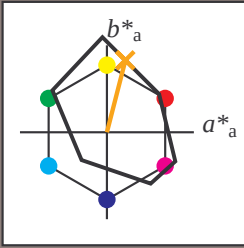
Elementar-Bunntext:

$u^* = r75j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 64 21 83

$LAB \cdot LCH^*_{Ma}$: 64 86 76

$lab \cdot rgb^*_{Ma}$: 1.0 0.75 0.0

$lab \cdot olv^*_{Ma}$: 1.0 0.59 0.0

Dreiecks-Helligkeit t^*

%Umfang

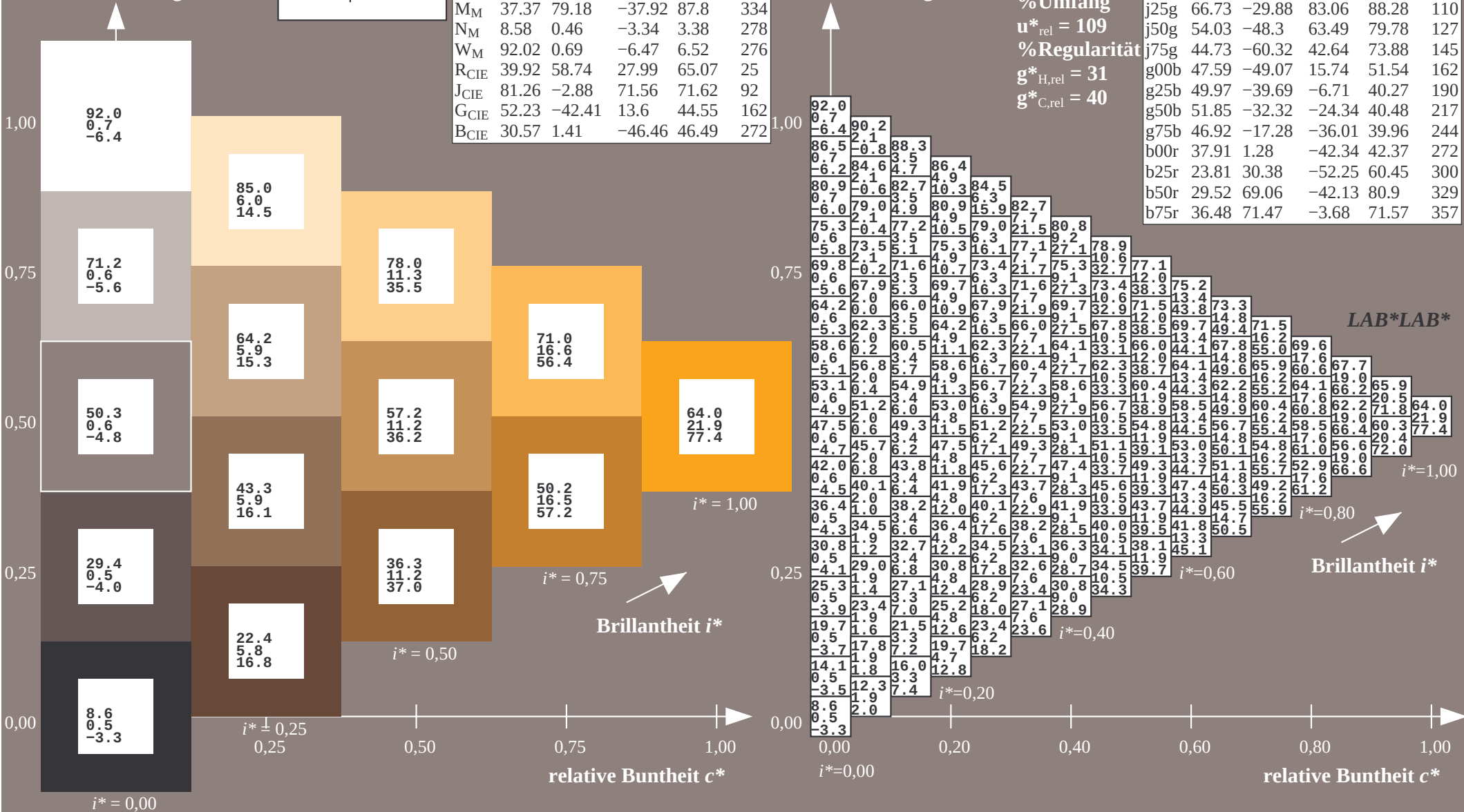
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot ich^*$ und $lab \cdot icu^*$

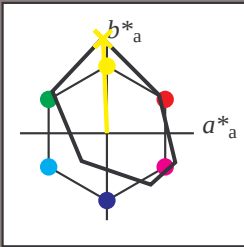
Elementar-Buntontext:

$u^* = j00g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 83 -3 109

$LAB \cdot LCH^*_{Ma}$: 83 109 92

$lab \cdot rgb^*_{Ma}$: 1.0 1.0 0.0

$lab \cdot olv^*_{Ma}$: 1.0 0.99 0.0

Dreiecks-Helligkeit t^*

%Umfang

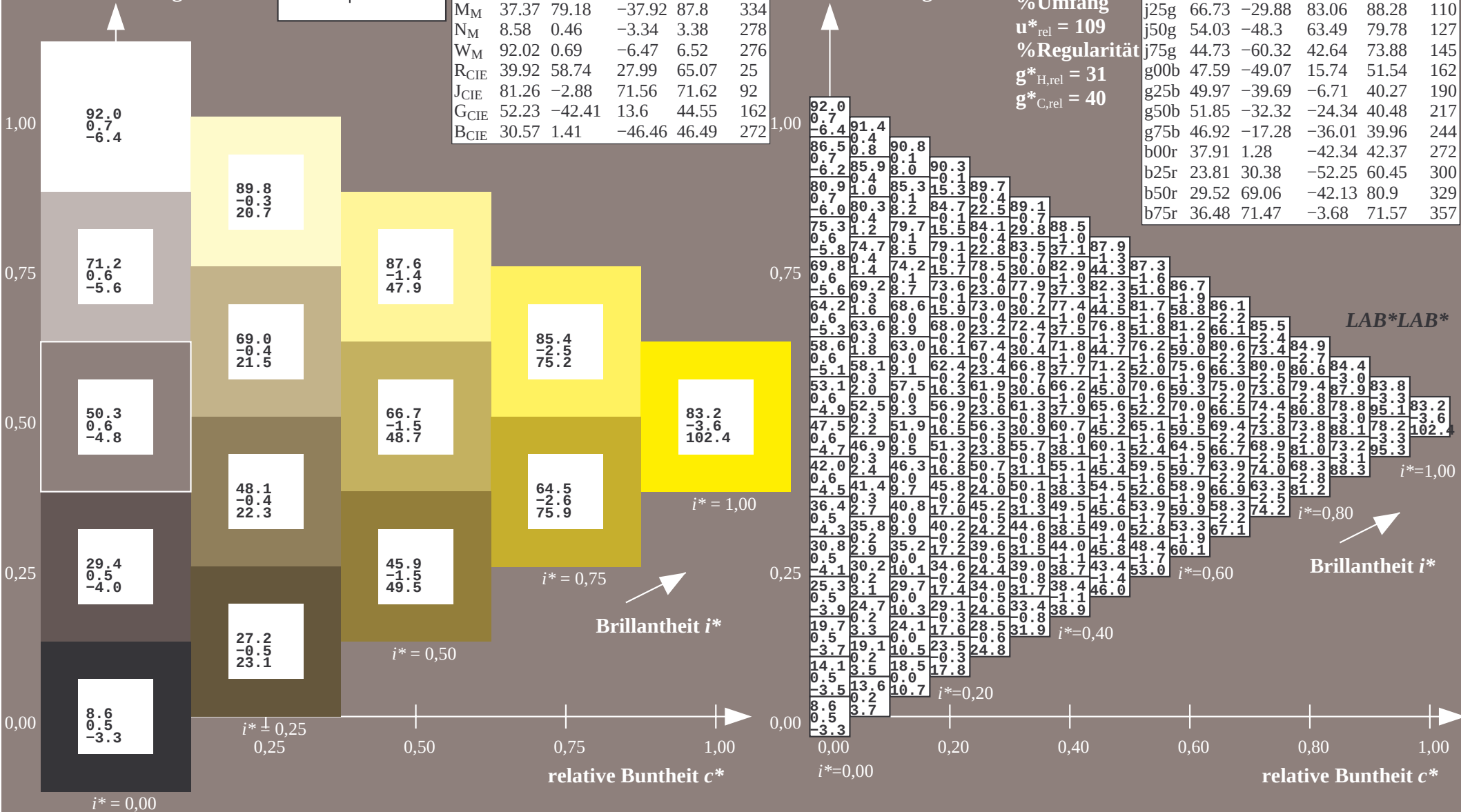
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

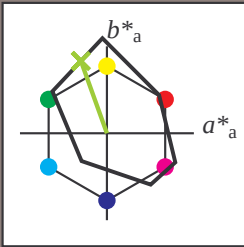
Elementar-Bunntext:

$u^* = j25g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 67 -29 83

$LAB \cdot LCH^*_{Ma}$: 67 88 110

$lab \cdot rgb^*_{Ma}$: 0.75 1.0 0.0

$lab \cdot olv^*_{Ma}$: 0.57 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

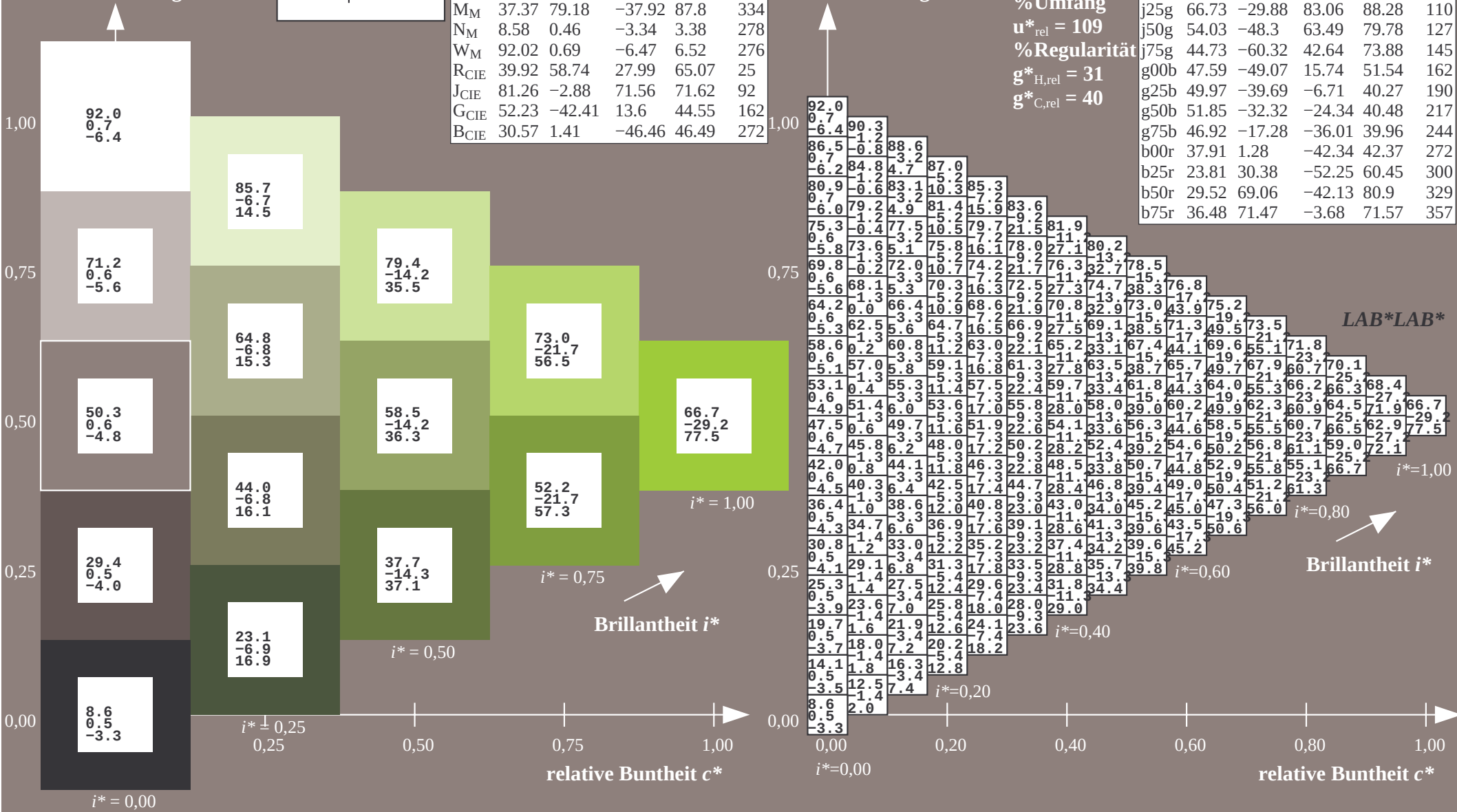
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

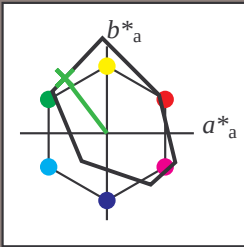
Elementar-Bunttextext:

$u^* = j50g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*Ma: 54 -47 63$

$LAB^*LCH^*Ma: 54 80 127$

$lab^*rgb^*Ma: 0.5 1.0 0.0$

$lab^*olv^*Ma: 0.25 1.0 0.0$

Dreiecks-Helligkeit t^*

%Umfang

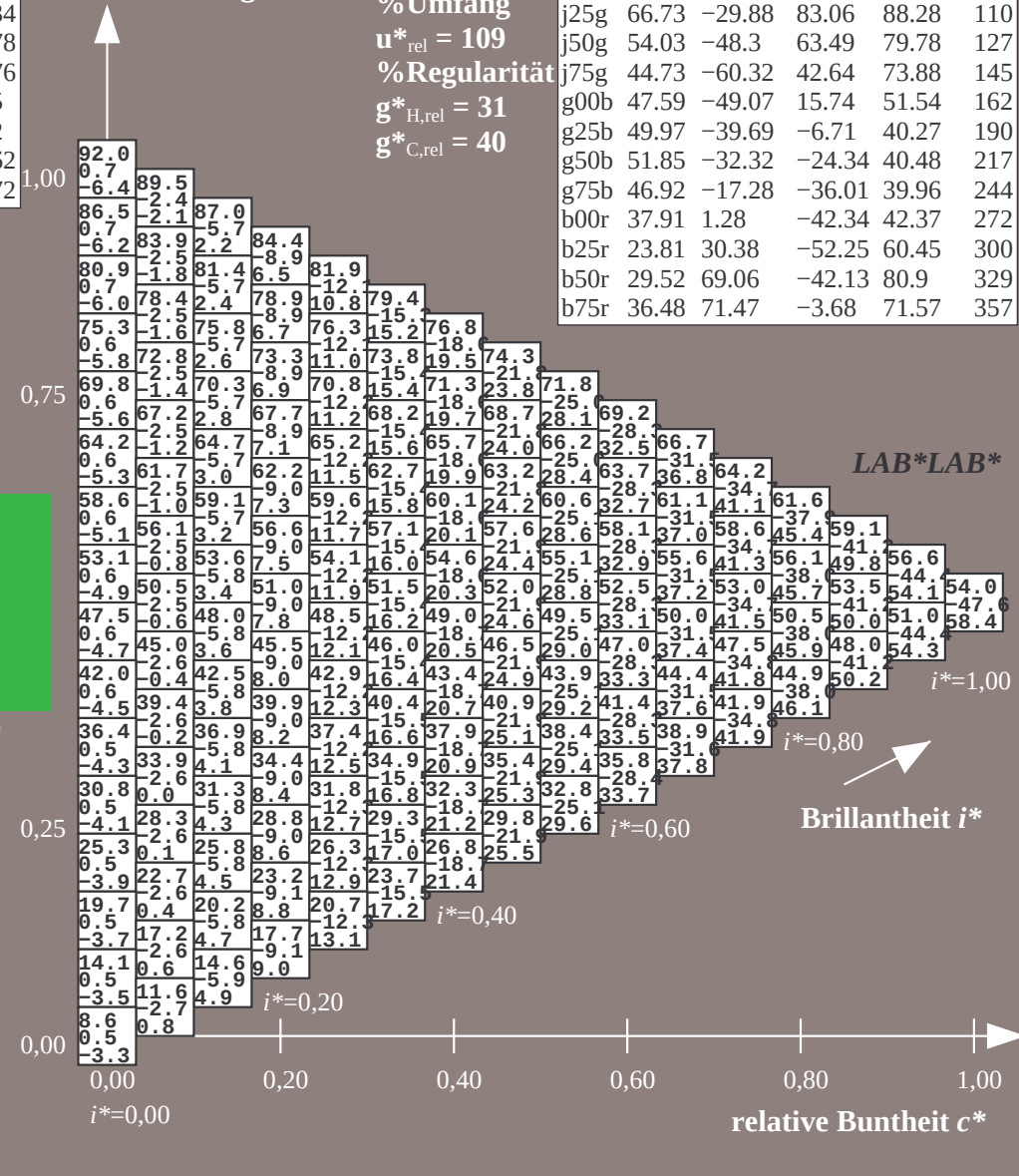
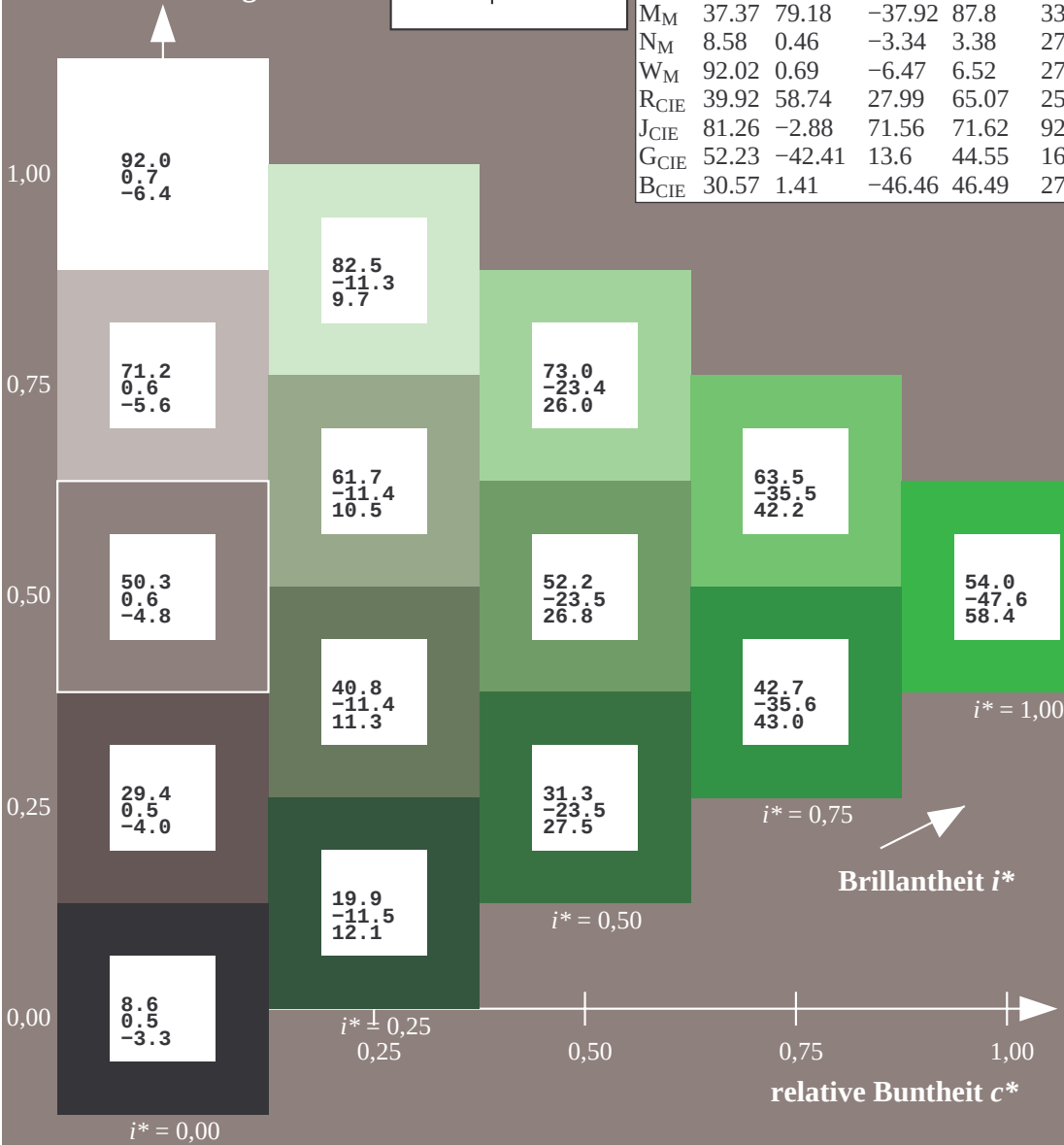
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

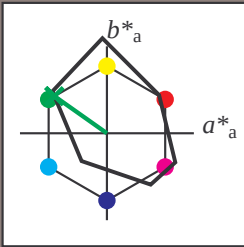
Elementar-Bunntext:

$u^* = j75g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 45 -59 43

$LAB^*LCH^*_{Ma}$: 45 74 145

$lab^*rgb^*_{Ma}$: 0.25 1.0 0.0

$lab^*olv^*_{Ma}$: 0.0 1.0 0.07

Dreiecks-Helligkeit t^*

%Umfang

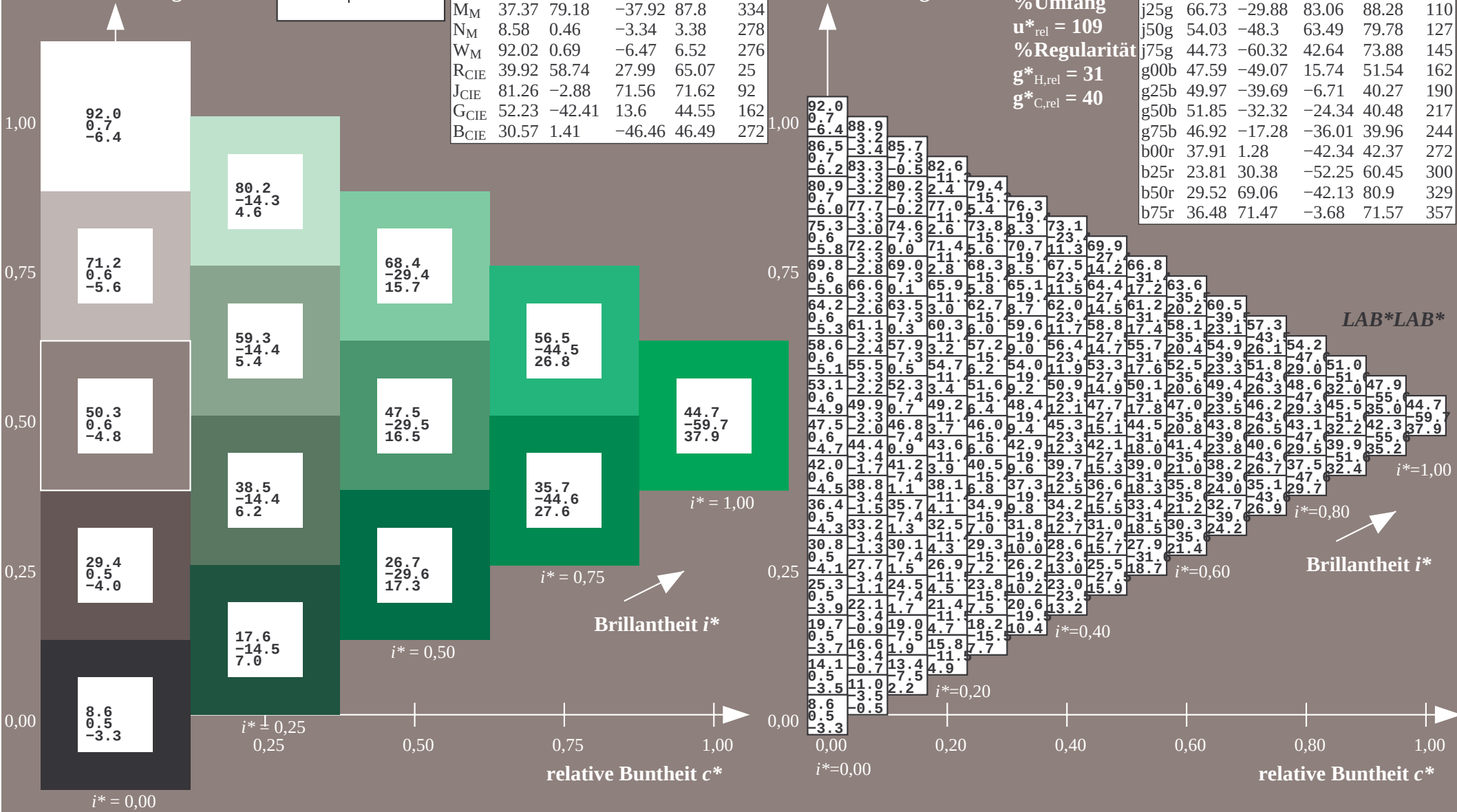
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

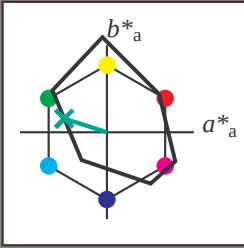
Elementar-Bunttextext:

$u^* = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 48 -48 16

$LAB^*LCH^*_{Ma}$: 48 52 162

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.0

$lab^*olv^*_{Ma}$: 0.0 1.0 0.41

Dreiecks-Helligkeit t^*

%Umfang

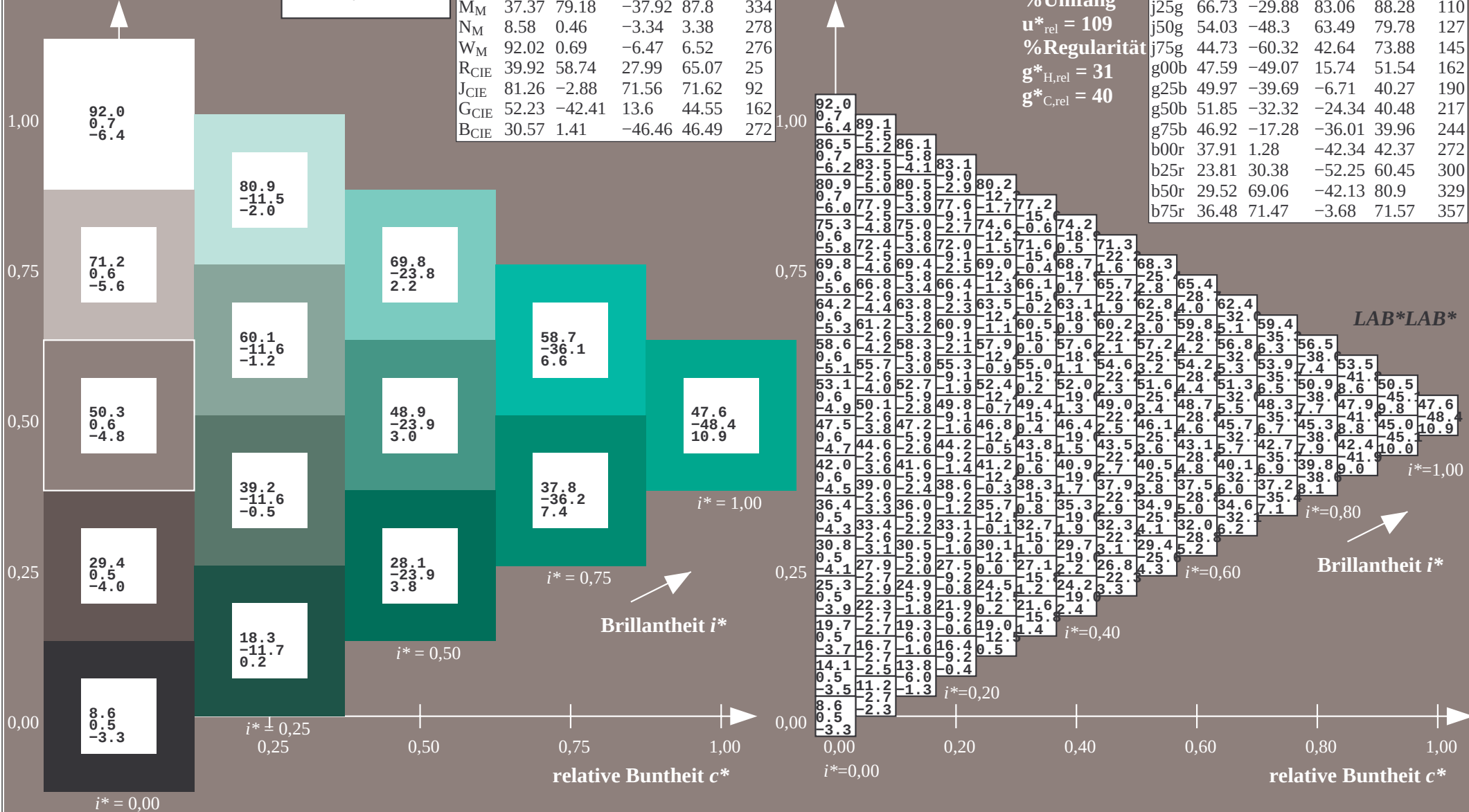
$u^*_{rel} = 109$

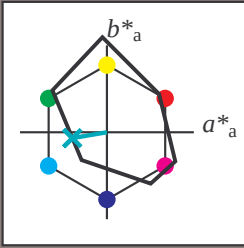
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



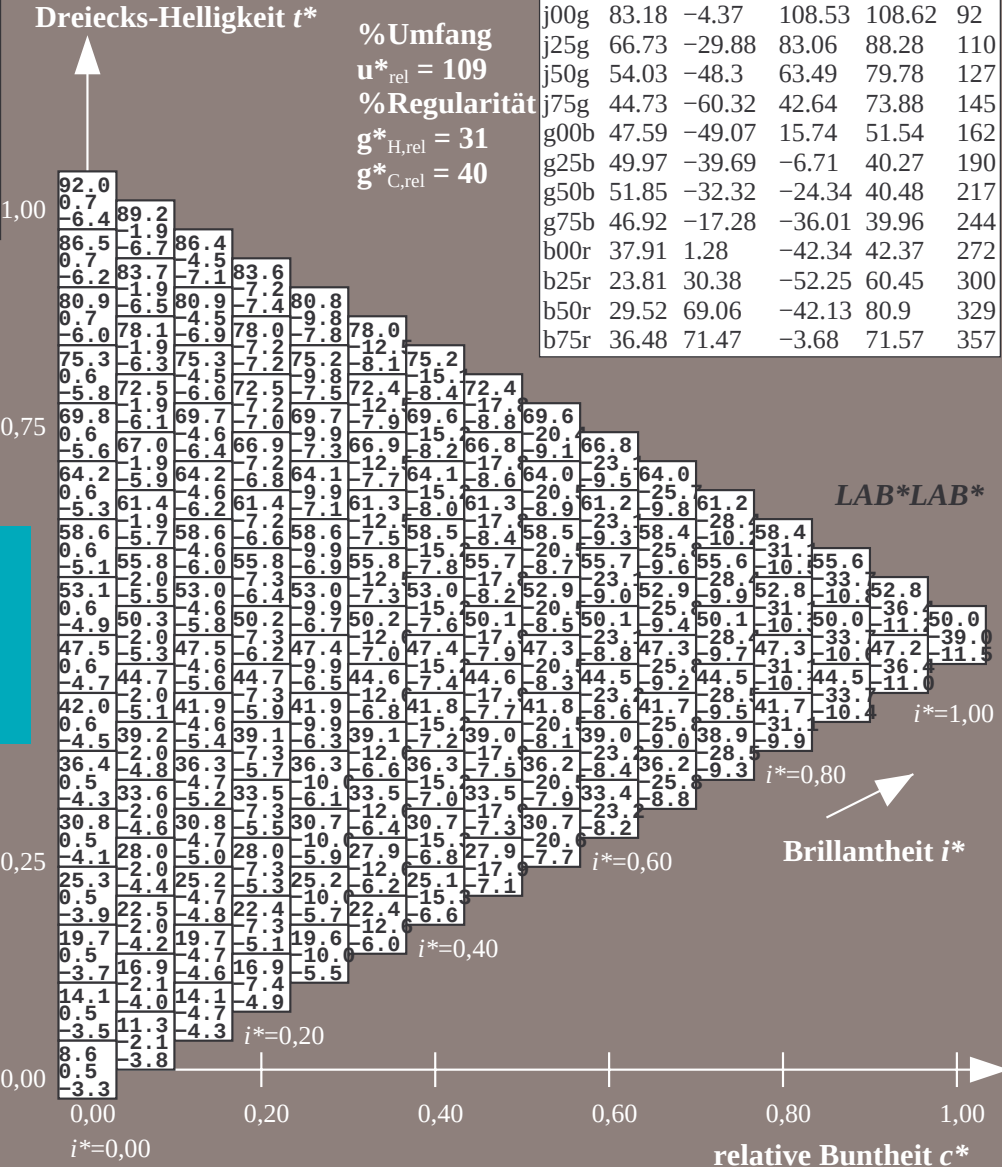
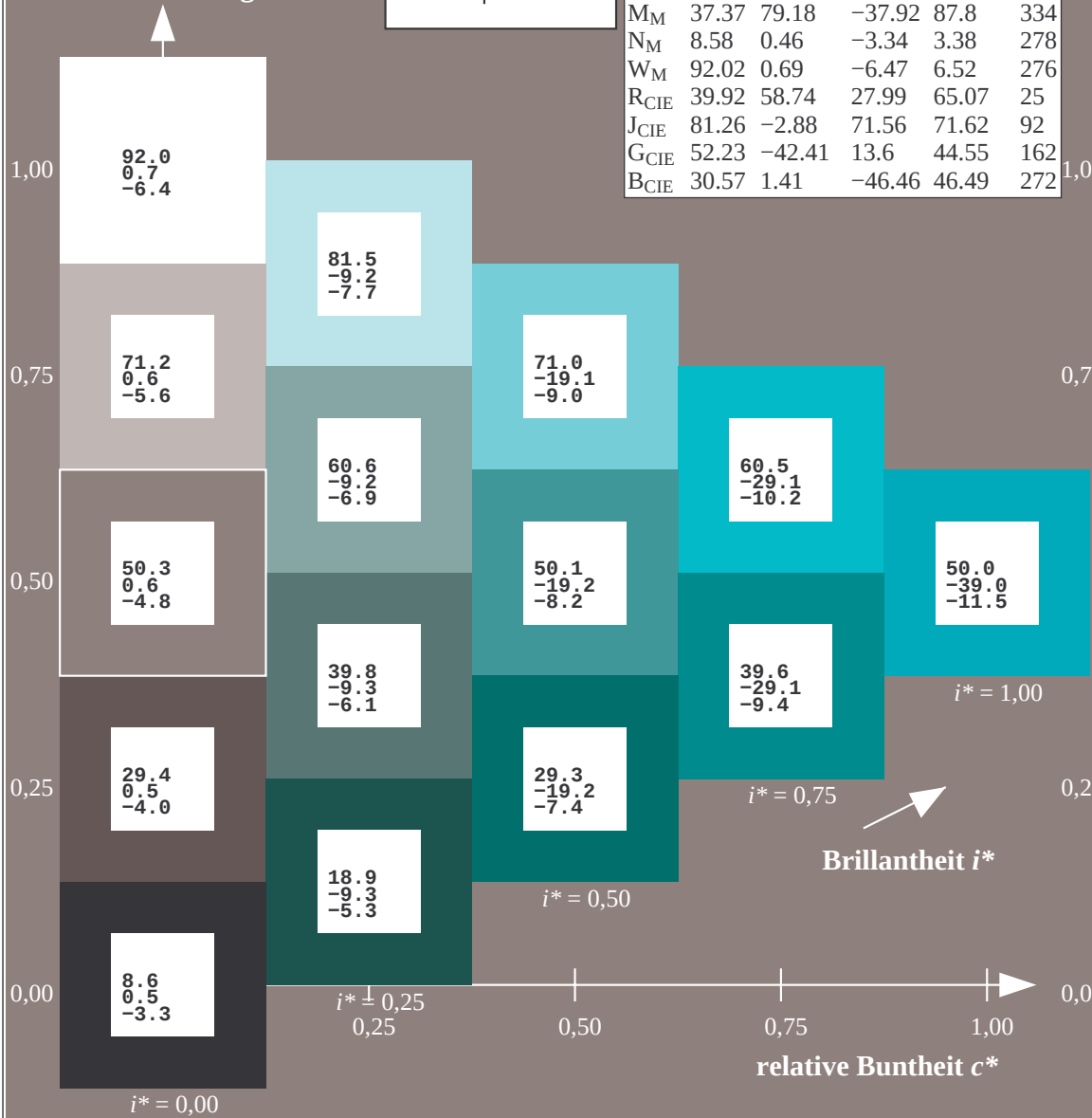


FRS09_92M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33
Y_M	83.77	-4.49	103.15	103.25	92
L_M	44.13	-62.1	43.56	75.86	145
C_M	52.66	-28.55	-36.98	46.73	232
V_M	14.15	50.78	-62.59	80.61	309
M_M	37.37	79.18	-37.92	87.8	334
N_M	8.58	0.46	-3.34	3.38	278
W_M	92.02	0.69	-6.47	6.52	276
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}: 50 \ -39 \ -6$
 $LAB \cdot LCH^*_{Ma}: 50 \ 40 \ 190$
 $lab \cdot rgb^*_{Ma}: 0.0 \ 1.0 \ 0.5$
 $lab \cdot olv^*_{Ma}: 0.0 \ 1.0 \ 0.69$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

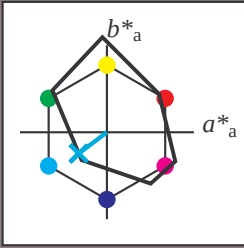
Elementar-Bunntext:

$u^* = g50b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33
Y_M	83.77	-4.49	103.15	103.25	92
L_M	44.13	-62.1	43.56	75.86	145
C_M	52.66	-28.55	-36.98	46.73	232
V_M	14.15	50.78	-62.59	80.61	309
M_M	37.37	79.18	-37.92	87.8	334
N_M	8.58	0.46	-3.34	3.38	278
W_M	92.02	0.69	-6.47	6.52	276
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}: 52 \ -31 \ -23$

$LAB^*LCH^*_{Ma}: 52 \ 40 \ 217$

$lab^*rgb^*_{Ma}: 0.0 \ 1.0 \ 1.0$

$lab^*olv^*_{Ma}: 0.0 \ 1.0 \ 0.9$

Dreiecks-Helligkeit t^*

%Umfang

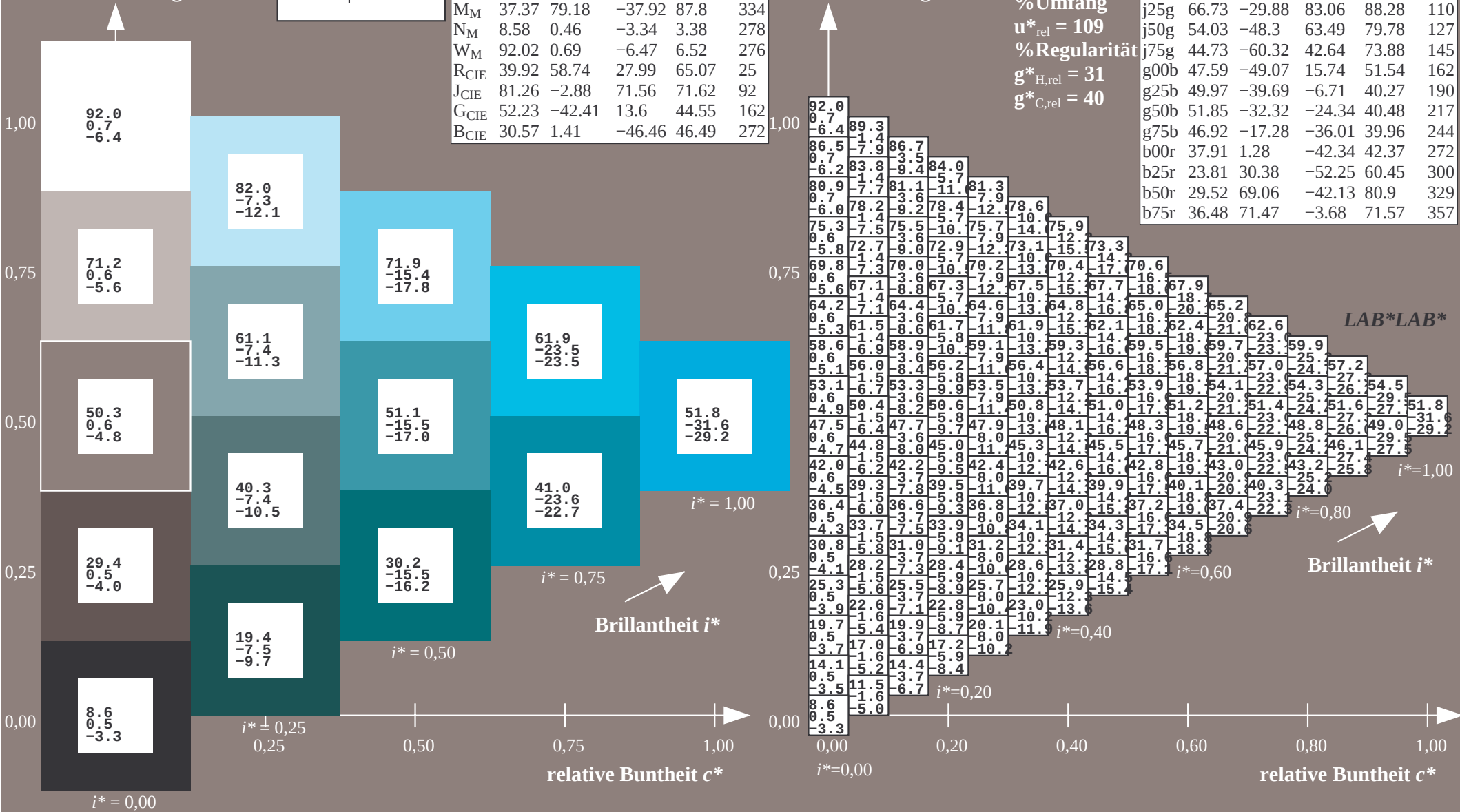
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

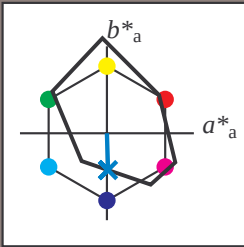
Elementar-Bunntext:

$u^* = b00r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}: 38 \ 1 \ -41$

$LAB^*LCH^*_{Ma}: 38 \ 42 \ 272$

$lab^*rgb^*_{Ma}: 0.0 \ 0.0 \ 1.0$

$lab^*olv^*_{Ma}: 0.0 \ 0.62 \ 1.0$

Dreiecks-Helligkeit t^*

%Umfang

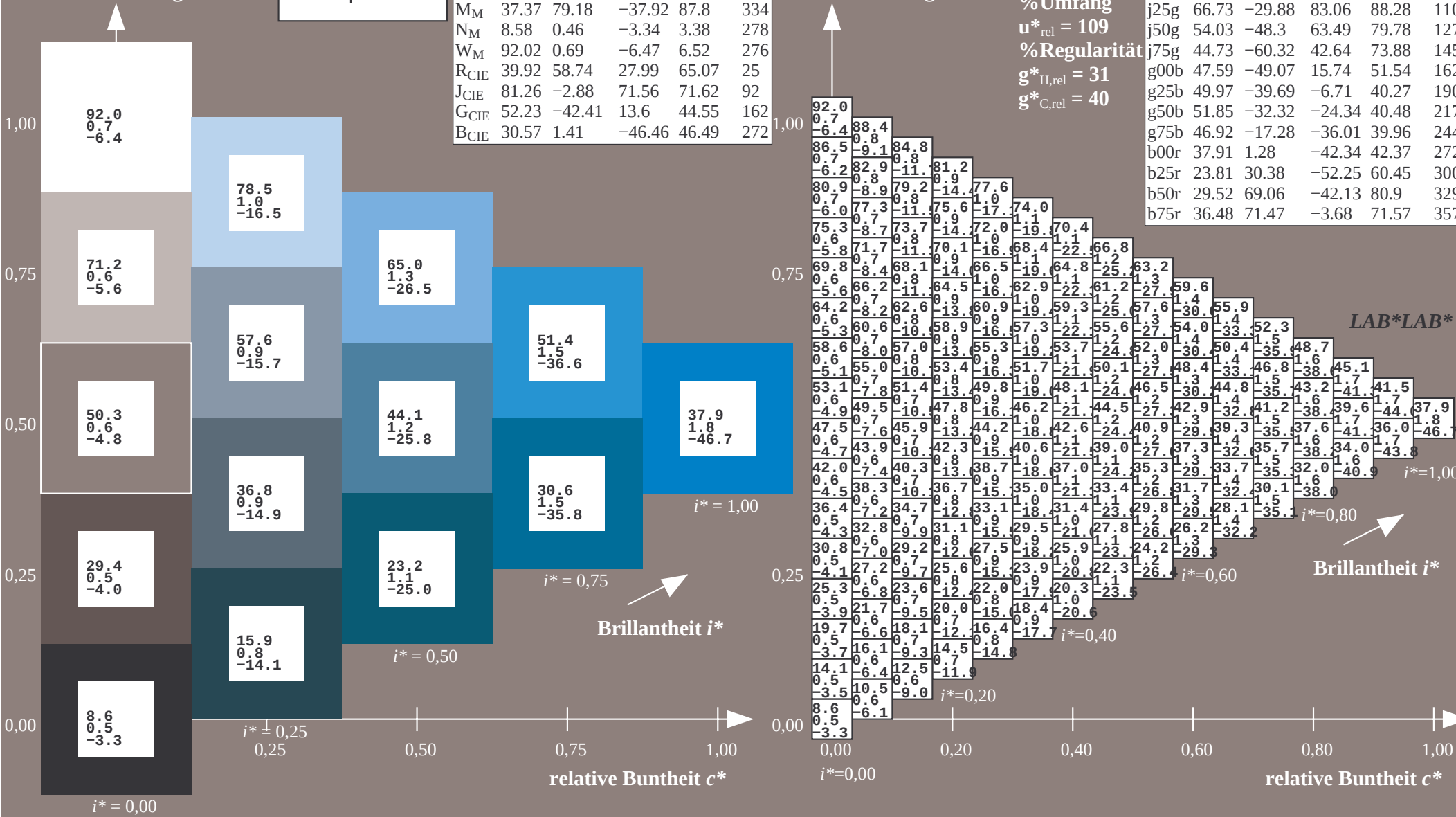
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

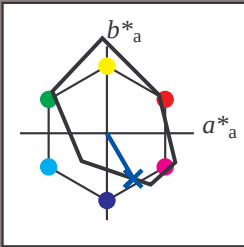
Elementar-Buntontext:

$u^* = b25r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 24 30 -51

$LAB \cdot LCH^*_{Ma}$: 24 60 300

$lab \cdot rgb^*_{Ma}$: 0.5 0.0 1.0

$lab \cdot olv^*_{Ma}$: 0.0 0.25 1.0

Dreiecks-Helligkeit t^*

%Umfang

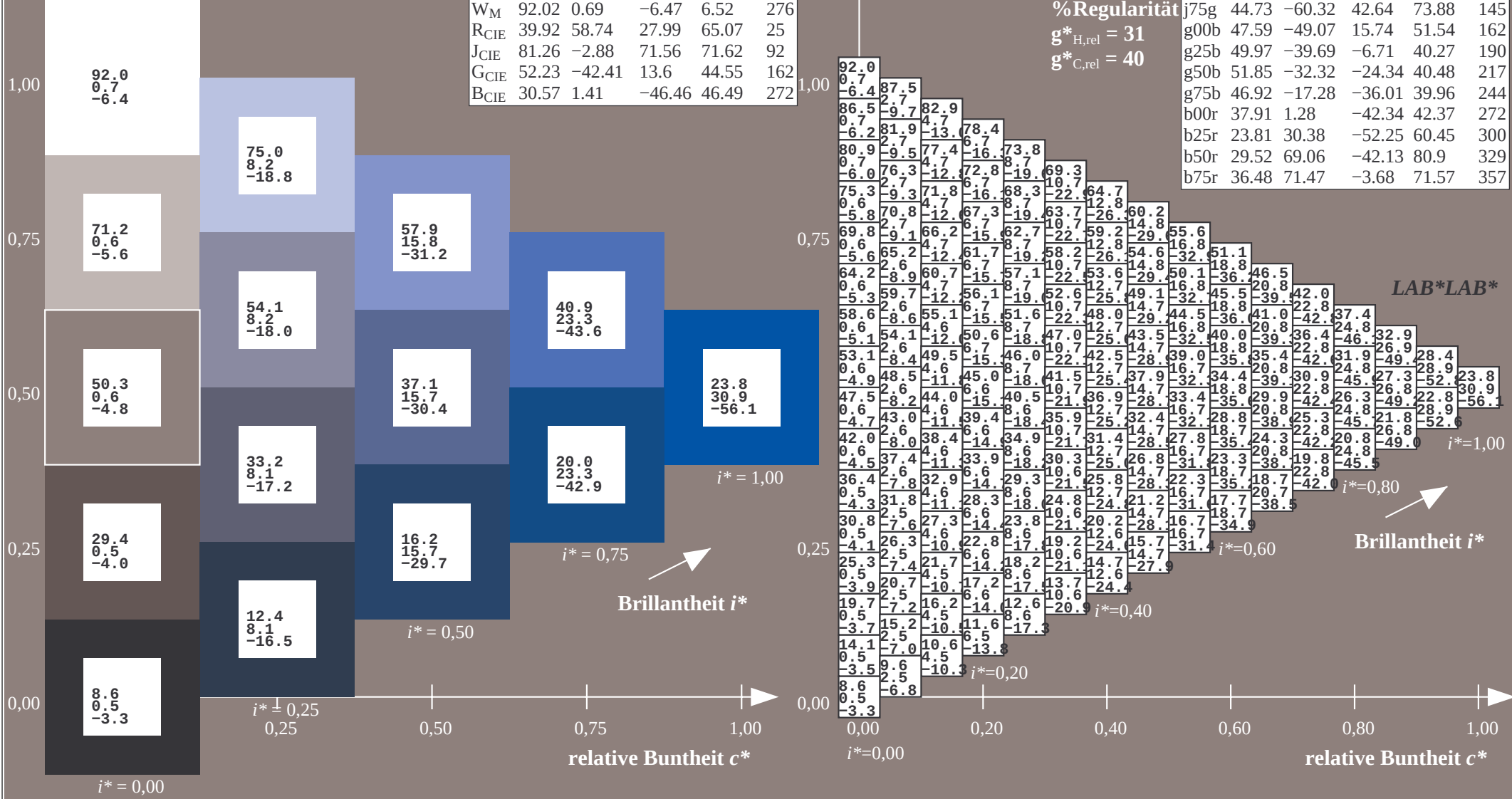
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

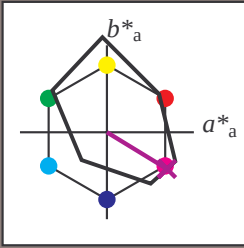
Elementar-Bunntext:

$u^* = b50r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 30 69 -41

$LAB \cdot LCH^*_{Ma}$: 30 81 329

$lab \cdot rgb^*_{Ma}$: 1.0 0.0 1.0

$lab \cdot olv^*_{Ma}$: 0.66 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

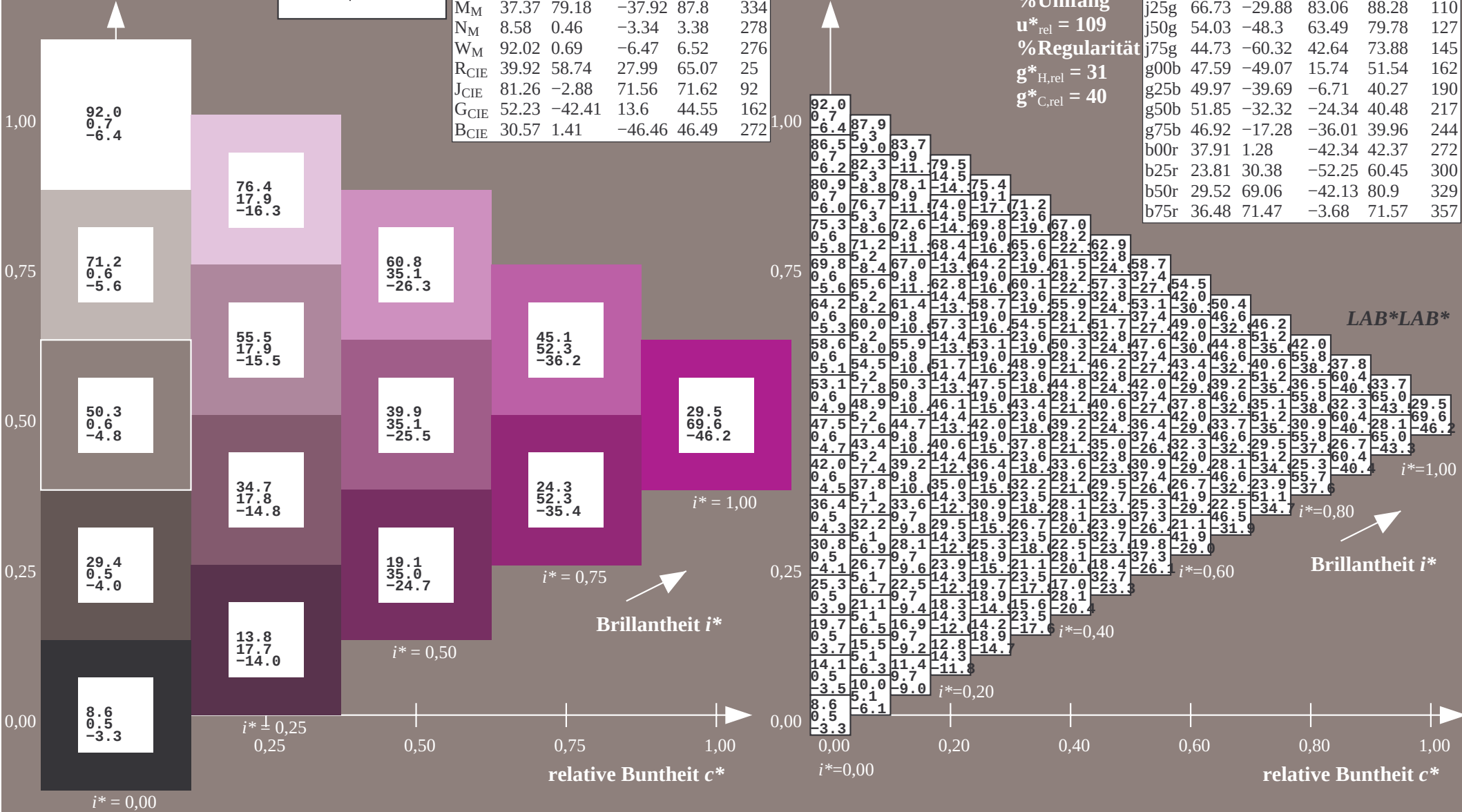
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Bunnton $h^* = lab^*h^* = h_{ab}/360 = 357/360 = 0.992$ $u^* = b75r$

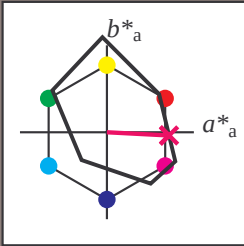
Daten für jede Farbe:
 lab^*ich^* und lab^*icu^*

Elementar-Bunntext:
 $u^* = b75r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33
Y_M	83.77	-4.49	103.15	103.25	92
L_M	44.13	-62.1	43.56	75.86	145
C_M	52.66	-28.55	-36.98	46.73	232
V_M	14.15	50.78	-62.59	80.61	309
M_M	37.37	79.18	-37.92	87.8	334
N_M	8.58	0.46	-3.34	3.38	278
W_M	92.02	0.69	-6.47	6.52	276
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}: 36\ 71\ -3$

$LAB^*LCH^*_{Ma}: 36\ 72\ 357$

$lab^*rgb^*_{Ma}: 1.0\ 0.0\ 0.5$

$lab^*olv^*_{Ma}: 1.0\ 0.0\ 0.62$

Dreiecks-Helligkeit t^*

%Umfang

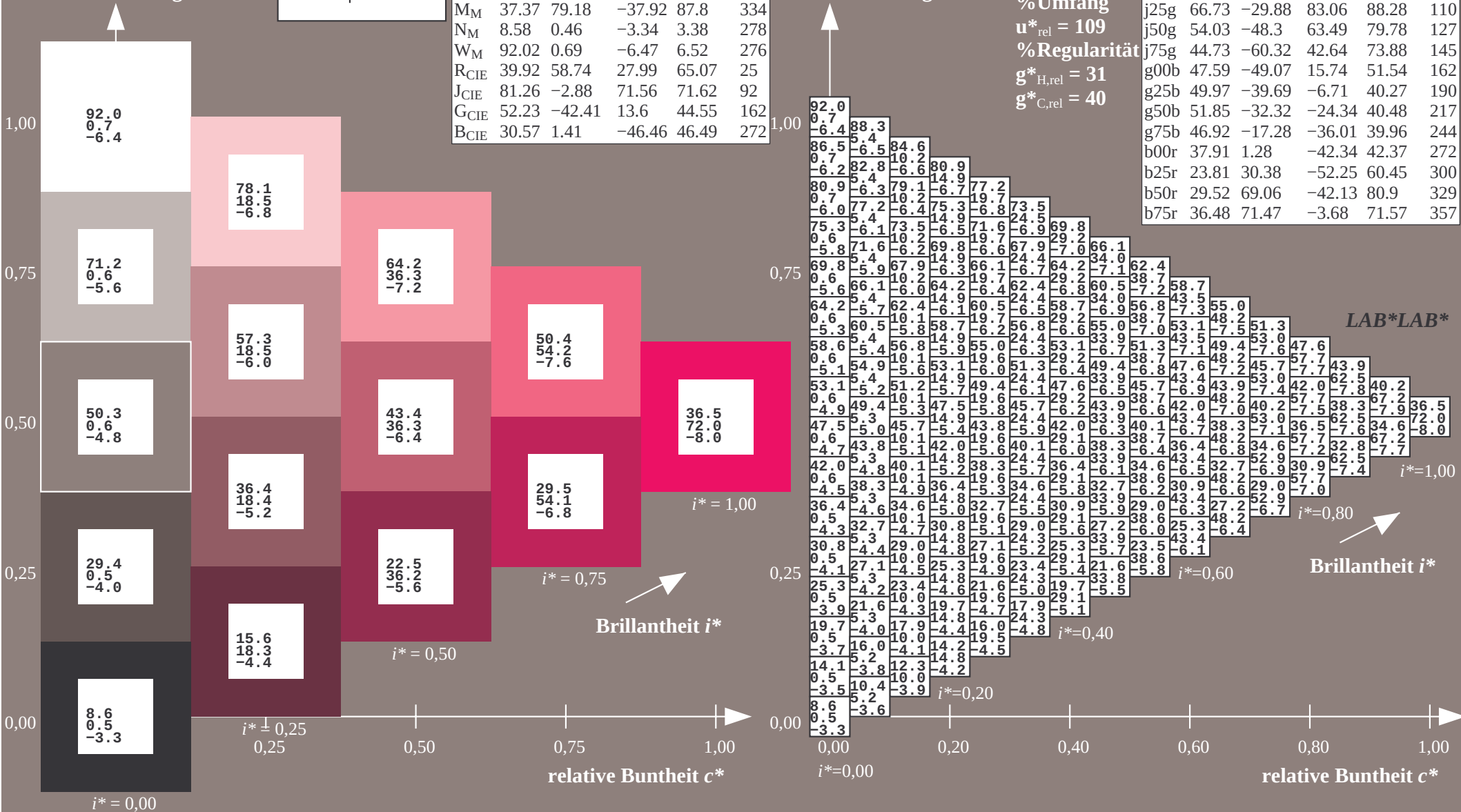
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

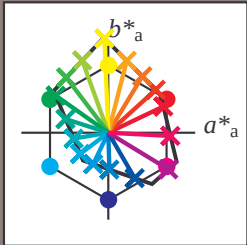
FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*LAB*			
01	8.6	13.0	17.5	21.9	26.4	30.8	35.2	39.7	44.1	11.9	18.0	22.4	26.9	31.3	35.8	40.2	44.6	49.1	15.2	21.3	27.4	31.8	36.3	40.7	45.2	49.6	54.0	92.0	84.9	77.8	70.7	63.5	56.4	49.3	42.2	35.1	8.6	8.6	8.6	8.6	
	9.5	-7.3	-15.1	-22.9	-30.7	-38.5	-46.4	-54.2	-62.0	0.0	-0.1	-7.9	-15.7	-23.5	-31.3	-39.2	-47.0	-54.8	15.5	7.3	-0.7	-8.5	-16.3	-24.1	-32.0	-39.8	-47.6	90.7	8.2	15.6	23.1	30.6	38.1	45.6	53.0	60.5	0.5	0.5	0.5	0.5	
	-3.3	2.5	8.4	14.2	20.1	26.0	31.8	37.7	43.6	2.0	10.0	15.8	21.7	27.5	33.4	39.3	45.1	51.0	7.4	15.3	23.3	29.1	35.0	40.9	46.7	52.6	58.4	-6.4	-0.6	5.1	10.8	16.6	22.4	28.1	33.9	39.7	-3.3	-3.3	-3.3	-3.3	
02	9.3	14.1	18.5	23.0	27.4	31.9	36.3	40.8	45.2	12.2	19.0	23.5	27.9	32.3	36.8	41.2	45.7	50.1	15.5	22.3	28.4	32.9	37.3	41.7	46.2	50.6	55.1	87.1	81.6	74.5	67.4	60.2	53.1	46.0	38.9	31.8	19.0	19.0	19.0	19.0	
	6.7	-3.1	-10.9	-18.7	-26.5	-34.3	-42.2	-50.0	-57.8	10.3	0.5	-7.2	-15.1	-22.9	-30.7	-38.5	-46.3	-54.2	17.8	8.0	0.0	-7.9	-15.7	-23.5	-31.3	-39.1	-47.0	-2.9	0.7	8.1	15.6	23.1	30.6	38.1	45.6	53.0	0.5	0.5	0.5	0.5	
	-10.7	7.5	-1.6	4.2	10.0	15.9	21.8	27.6	33.5	-7.6	-3.7	2.1	8.0	13.9	19.7	25.6	31.4	37.3	-2.2	1.6	9.6	15.4	21.3	27.2	33.0	38.9	44.7	-10.2	-6.0	-0.2	5.4	11.2	17.0	22.7	28.5	34.3	-3.7	-3.7	-3.7	-3.7	
03	10.0	14.8	19.6	24.0	28.5	32.9	37.4	41.8	46.3	12.9	19.7	24.5	29.0	33.4	37.9	42.3	46.7	51.2	15.8	22.6	29.4	33.9	38.3	42.8	47.2	51.7	56.1	82.2	76.7	71.2	64.0	56.9	49.8	42.7	35.6	28.4	29.4	29.4	29.4	29.4	
	13.0	3.1	-6.7	-14.5	-22.3	-30.2	-38.0	-45.8	-53.6	16.6	6.8	-3.0	-10.9	-18.7	-26.5	-34.3	-42.1	-50.0	20.1	10.3	0.5	-7.2	-15.0	-22.8	-30.7	-38.5	-46.3	-6.5	-2.9	0.6	8.1	15.6	23.1	30.6	38.0	45.5	0.5	0.5	0.5	0.5	
	-18.1	-14.9	-11.7	-8.5	0.0	5.8	11.7	17.6	23.4	-15.0	-11.0	-7.8	-2.0	3.8	9.6	15.4	21.4	27.2	-11.9	-8.0	-4.0	-7.7	7.6	13.5	19.3	25.2	31.0	-14.0	-9.8	-5.6	0.1	5.8	11.6	17.4	23.1	28.9	-4.0	-4.0	-4.0	-4.0	
04	10.7	15.5	20.3	25.1	29.6	34.0	38.4	42.9	47.3	13.6	20.4	25.2	30.0	34.5	38.9	43.4	47.8	52.2	16.5	23.3	30.1	34.9	39.4	43.8	48.3	52.7	57.2	77.3	71.8	66.2	60.7	53.6	46.5	39.4	32.3	25.1	39.9	39.9	39.9	39.9	
	19.3	9.4	-0.4	-10.3	-18.1	-26.0	-33.8	-41.6	-49.4	12.2	13.1	3.2	-6.7	-14.5	-22.3	-30.1	-38.0	-45.8	26.4	16.6	6.8	-3.0	-10.8	-18.7	-26.5	-34.3	-42.1	-10.2	-6.2	-2.9	0.6	8.1	15.6	23.0	30.5	38.0	0.5	0.5	0.5	0.5	
	-25.5	-22.3	-19.1	-15.9	-10.0	-4.1	1.6	7.5	13.4	-22.4	-18.5	-15.3	-12.1	-6.2	-0.3	5.4	11.3	17.2	-19.3	-15.4	-11.4	-8.2	-2.4	3.4	9.3	15.1	21.0	-17.8	-13.6	-9.4	-5.2	0.5	6.2	12.0	17.8	23.5	-4.4	-4.4	-4.4	-4.4	
05	11.4	16.2	21.0	25.8	30.6	35.1	39.5	44.0	48.4	14.3	21.1	25.9	30.7	35.5	40.0	44.4	48.9	53.3	17.2	24.0	30.8	35.6	40.5	44.9	49.3	53.8	58.2	72.3	66.8	61.3	55.8	50.3	43.2	36.1	28.9	21.8	50.3	50.3	50.3	50.3	
	25.6	15.7	5.8	-4.0	-13.9	-21.8	-29.6	-37.4	-45.2	22.9	19.4	9.4	-0.4	-10.3	-18.1	-25.9	-33.8	-41.6	32.7	22.9	13.1	3.2	-6.6	-14.5	-22.3	-30.1	-37.9	-13.8	-10.2	-6.6	-3.0	0.6	8.1	15.5	23.0	30.5	0.6	0.6	0.6	0.6	
	-32.9	-29.7	-26.5	-23.3	-20.1	-14.2	-8.3	-2.5	3.3	-29.8	-25.9	-22.7	-19.5	-16.3	-10.4	-4.5	1.2	7.1	-26.7	-22.8	-18.8	-15.2	-12.4	-6.6	-0.7	5.0	10.9	-21.6	-17.4	-13.2	-9.0	-4.8	0.9	6.6	12.4	18.2	-4.8	-4.8	-4.8	-4.8	
06	12.1	16.9	21.7	26.5	31.3	36.1	40.6	45.0	49.5	15.0	21.8	26.6	31.4	36.2	41.1	45.5	49.9	54.4	17.9	24.7	31.5	36.3	41.2	46.0	50.4	54.9	59.3	67.4	61.9	56.4	50.9	45.4	39.9	32.8	25.6	18.5	60.7	60.7	60.7	60.7	
	31.9	22.0	12.1	2.2	-7.7	-17.6	-25.4	-33.2	-41.0	35.5	25.6	15.7	5.8	-4.0	-13.9	-21.7	-29.6	-37.4	39.9	29.2	19.4	9.5	-0.3	-10.3	-18.1	-25.9	-33.7	-17.5	-13.9	-10.2	-6.6	-3.0	0.5	8.0	15.5	23.0	0.6	0.6	0.6	0.6	
	-40.3	-37.1	-33.9	-30.7	-27.5	-24.3	-21.0	-17.8	-14.5	-6.7	-3.7	2.2	8.9	14.6	20.3	26.0	31.7	37.4	-2.9	-34.1	-30.2	-26.3	-23.1	-19.8	-16.0	-10.8	-4.9	-8.8	-25.4	-21.2	-17.0	-12.8	-8.6	4.4	1.2	7.0	12.8	-5.2	-5.2	-5.2	-5.2
07	12.8	17.6	22.4	27.2	32.0	36.8	41.1	45.6	50.1	15.7	22.5	27.3	32.1	36.9	41.7	46.6	51.0	55.4	18.6	25.4	32.2	37.0	41.9	46.7	51.5	55.9	60.4	62.5	57.0	51.5	46.0	40.5	34.9	29.4	22.3	15.2	71.2	71.2	71.2	71.2	
	38.2	28.3	18.4	8.5	-1.4	-11.3	-21.2	-29.0	-36.8	34.1	27.3	20.0	12.1	2.2	-7.6	-17.5	-25.4	-33.2	34.5	35.5	32.7	25.8	18.4	-4.0	-13.9	-21.7	-29.5	-21.1	-17.5	-13.9	-10.3	-6.6	-3.0	0.5	8.0	15.5	0.6	0.6	0.6	0.6	
	-47.7	-44.5	-41.3	-38.1	-34.9	-31.7	-28.5	-25.2	-21.9	-16.8	-14.4	-12.0	-8.7	-3.7	3.4	9.1	14.8	20.5	-19.3	-37.6	-33.7	-30.5	-27.3	-24.1	-20.9	-15.0	-9.1	-29.3	-25.1	-20.9	-16.6	-12.4	-8.2	-4.0	1.6	7.4	-5.6	-5.6	-5.6	-5.6	
08	13.5	18.3	23.1	27.9	32.7	37.5	42.3	47.2	51.6	16.4	23.2	28.0	32.8	37.6	42.4	47.3	52.1	56.6	19.9	26.7	33.5	38.3	43.1	47.9	52.7	57.0	61.4	57.6	52.1	46.6	41.1	35.5	30.0	24.5	19.0	11.9	81.6	81.6	81.6	81.6	
	44.5	34.6	24.7	14.7	4.8	-5.0	-14.9	-24.8	-32.6	34.8	28.3	21.0	14.1	8.5	-1.3	-11.3	-21.2	-29.0	35.1	41.8	32.0	22.0	12.1	2.2	-7.6	-17.5	-25.3	-24.8	-21.2	-17.5	-13.9	-10.3	-6.7	-3.0	0.5	8.0	0.7	0.7	0.7	0.7	
	-55.1	-51.9	-48.7	-45.5	-42.3	-39.1	-35.9	-32.7	-26.8	-52.0	-48.1	-44.9	-41.7	-38.5	-35.3	-32.1	-28.9	-23.0	-48.9	-45.0	-41.1	-37.9	-34.7	-31.5	-28.3	-25.1	-19.2	-33.1	-28.9	-24.7	-20.5	-16.3	-12.1	-7.8	-3.7	2.0	-6.0	-6.0	-6.0	-6.0	
09	14.2	19.0	23.8	28.6	33.4	38.2	43.0	47.8	52.7	17.1	23.9	28.7	33.5	38.3	43.1	48.0	52.8	57.6	20.0	26.8	33.6	38.4	43.2	48.1	52.9	57.7	62.5	52.7	47.2	41.6	36.1	30.6	25.1	19.6	14.1	8.6	92.0	92.0	92.0	92.0	
	50.8	40.9	30.9	21.0	11.1	1.2	-8.6	-17.8	-28.5	34.3	44.5	34.6	24.7	14.8	4.8	-5.0	-14.9	-24.8	35.7	48.1	38.3	28.3	18.4	8.5	-1.3	-11.2	-21.1	-28.5	-24.8	-21.2	-17.6	-13.9	-10.3	-6.7	-3.1	0.5	0.7	0.7	0.7	0.7	
	-62.5	-59.3	-56.1	-52.9	-49.7	-46.5	-43.3	-40.1	-36.9	-59.4	-55.5	-52.3	-49.1	-45.9	-42.7	-39.5	-36.3	-33.1	-56.3	-52.4	-48.5	-45.3	-42.1	-38.9	-35.7	-32.5	-29.3	-36.9	-32.7	-28.5	-24.3	-20.1	-15.9	-11.7	-7.5	-3.3	-6.4	-6.4	-6.4	-6.4	
10	18.5	24.6	30.7	36.8	41.2	45.7	50.1	54.6	59.0	21.8	27.9	34.0	40.1	46.2	50.6	55.1	59.5	63.9	25.1	31.2	37.3	43.4	49.5	55.6	60.0	64.5	68.9	92.0	91.0	89.9	88.9	87.9	86.9	85.8	84.8	83.8	8.6	8.6	8.6	8.6	
	23.0	14.9	6.7	-1.3	-9.1	-16.9	-24.8	-32.6	-40.4	30.5	22.4	14.2	6.1	-1.9	-9.7	-17.6	-25.4	-33.2	38.0	29.9	21.7	13.6	5.5	-2.5	-10.4	-18.2	-26.0	90.7	0.0	0.0	-0.5	-1.2	-1.8	-2.5	-3.1	-3.8	-4.4	0.5	0.5	0.5	0.5
	12.8	20.7	28.6	36.6	42.4	48.3	54.2	60.0	65.9	18.2	26.1	34.0	42.0	49.9	55.8	61.6	67.5	73.3	23.5	31.5	39.4	47.3	55.3	63.2	69.1	74.9	80.8	-6.4	7.2	20.9	34.6	48.3	62.0	75.7	89.4	103.1	-3.3	-3.3	-3.3	-3.3	
11	18.8	25.6	31.7	37.8	42.3	46.7	51.1	55.6	60.0	22.2	28.9	35.0	41.1	47.2	51.6	56.1	60.5	65.0	25.4	32.3	38.4	44.4	50.5	56.6	61.0	65.5	69.9	82.3	81.6	80.6	79.5	78.5	77.5	76.4	75.4	74.4	14.1	14.1	14.1	14.1	
	25.3	15.5	7.4	-0.7	-8.5	-16.3	-24.1	-31.9	-39.8	38.2	23.0	14.9	6.8	-1.3	-9.1	-16.9	-24.7	-32.5	34.0	30.5	22.4	14.3	6.1	-1.9	-9.7	-17.5	-25.3	36.9	0.7	0.0	-0.5	-1.2	-1.8	-2.5	-3.1	-3.8	0.5	0.5	0.5	0.5	
	3.1	7.0	14.9	22.9	28.8	34.7	40.5	46.3	52.2	8.5	12.4	20.3	28.2	36.3	42.1	47.9	53.8	59.6	13.8	17.8	25.7	33.6	41.6	49.5	55.4	61.2	67.1	-13.4	-6.0	7.6	21.3	35.0	48.7	62.4	76.1	89.8	-3.5	-3.5	-3.5	-3.5	
12	19.1	25.9	32.8	38.8	43.3	47.7	52.2	56.6	61.1	22.2	29.2	36.1	42.1	48.2	52.7	57.1	61.6	66.0	25.7	32.5	39.4	45.5	51.5	57.6	62.1	66.5	71.0	72.6	71.9												

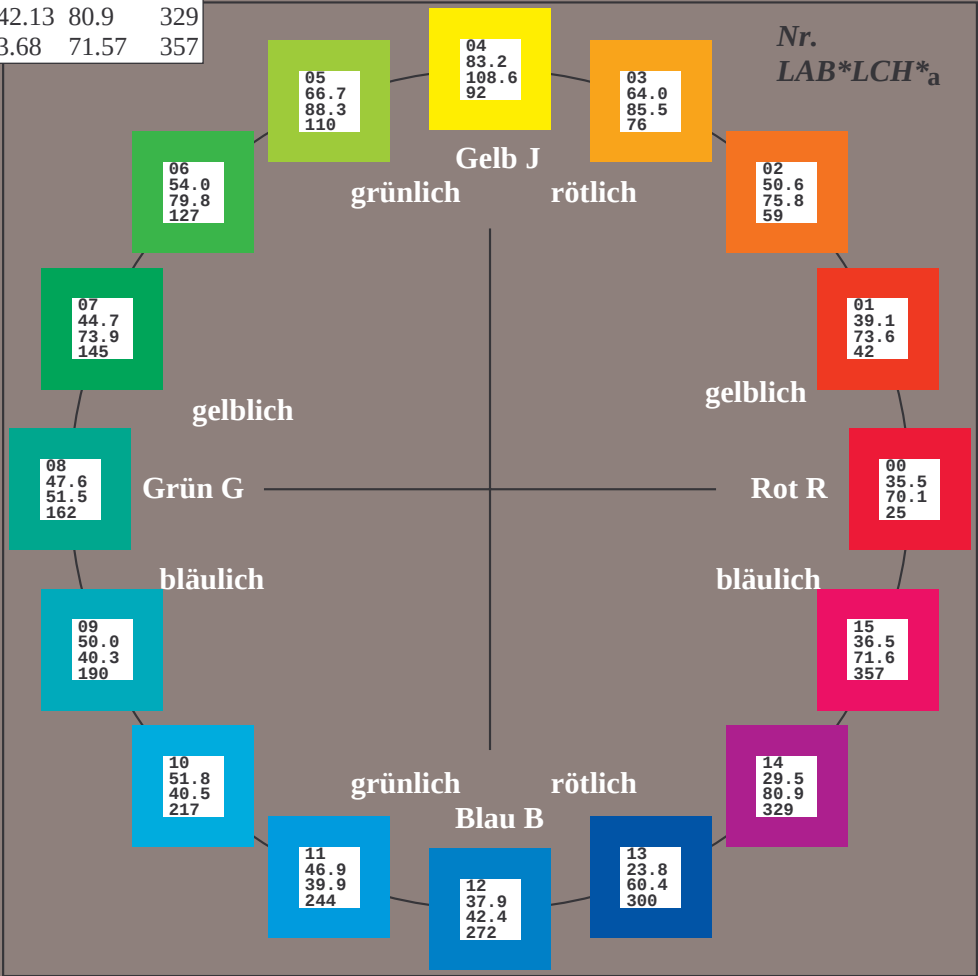
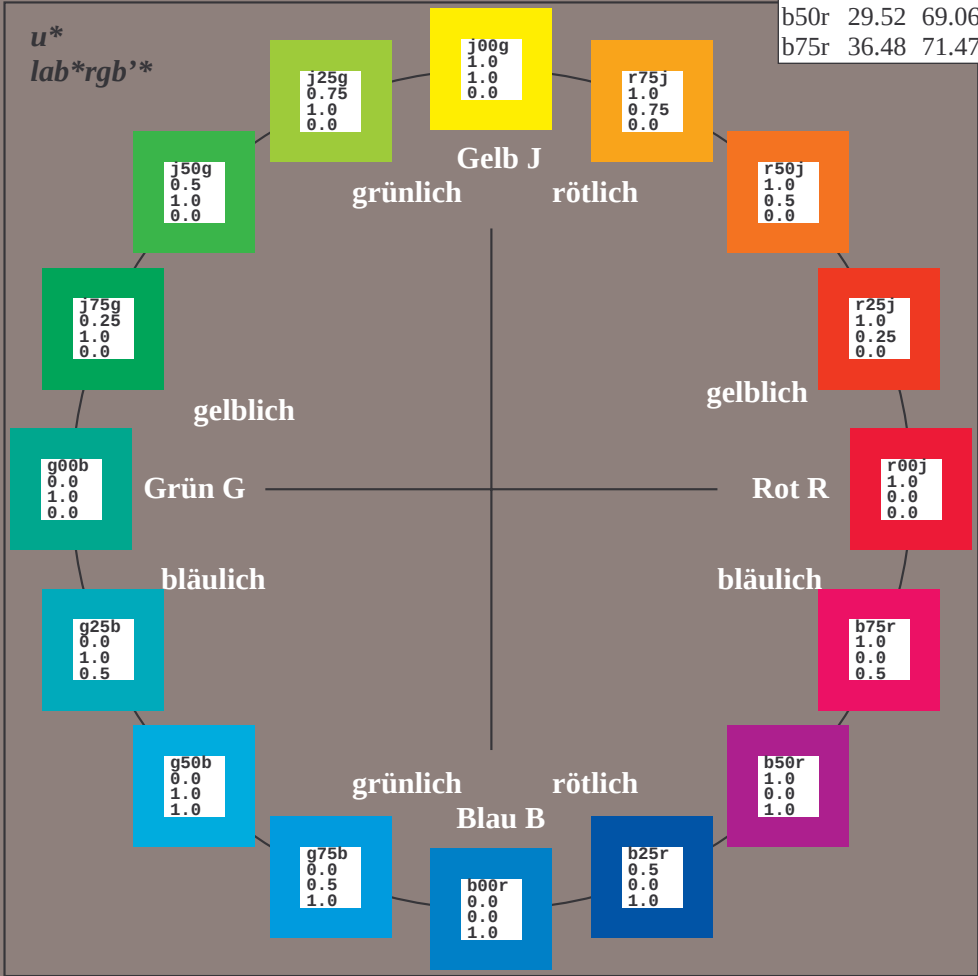
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System FRS09_92aM
Daten für jede Farbe:
 $lab^{*}tch^{*}$ und $lab^{*}icu^{*}$
Elementar-Bunttontext:
 $u^{*} = 16$ Bunttöne $r00j$, $r25j$, ..., $b75r$
Kontrastreduzierungsfaktor:
 $c_R = 1.0$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^{*}=L^{*}_a$	a^{*}_a	b^{*}_a	$C^{*}_{ab,a}$	$h^{*}_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



%Umfang
 $u^{*}_{rel} = 109$
%Regularität
 $g^{*}_{H,rel} = 31$
 $g^{*}_{C,rel} = 40$

FRS09_92aM; CIELAB-Daten					
	$L^{*}=L^{*}$	a^{*}	b^{*}	C^{*}_{ab}	h^{*}_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

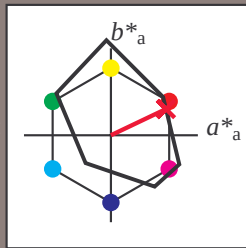
Elementar-Bunttextext:

$u^* = r00j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 35 63 30

LAB^*LCH^*Ma : 35 70 25

lab^*rgb^*Ma : 1.0 0.0 0.0

lab^*olv^*Ma : 1.0 0.0 0.18

Dreiecks-Helligkeit t^*

%Umfang

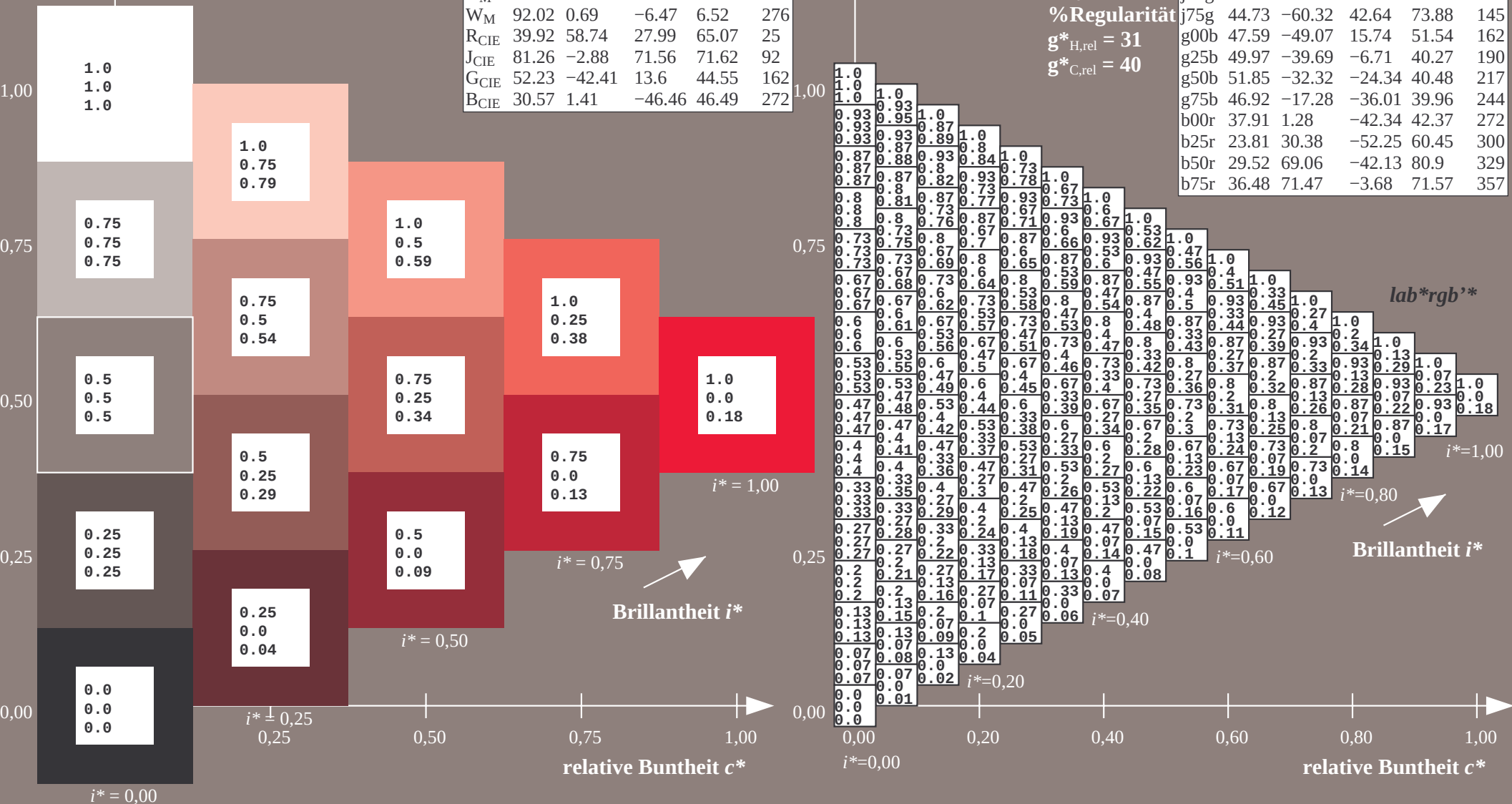
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

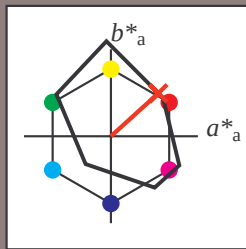
Elementar-Bunttextext:

$u^* = r25j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 55 49

$LAB^*LCH^*_{Ma}$: 39 74 42

$lab^*rgb^*_{Ma}$: 1.0 0.25 0.0

$lab^*olv^*_{Ma}$: 1.0 0.08 0.0

Dreiecks-Helligkeit t^*

%Umfang

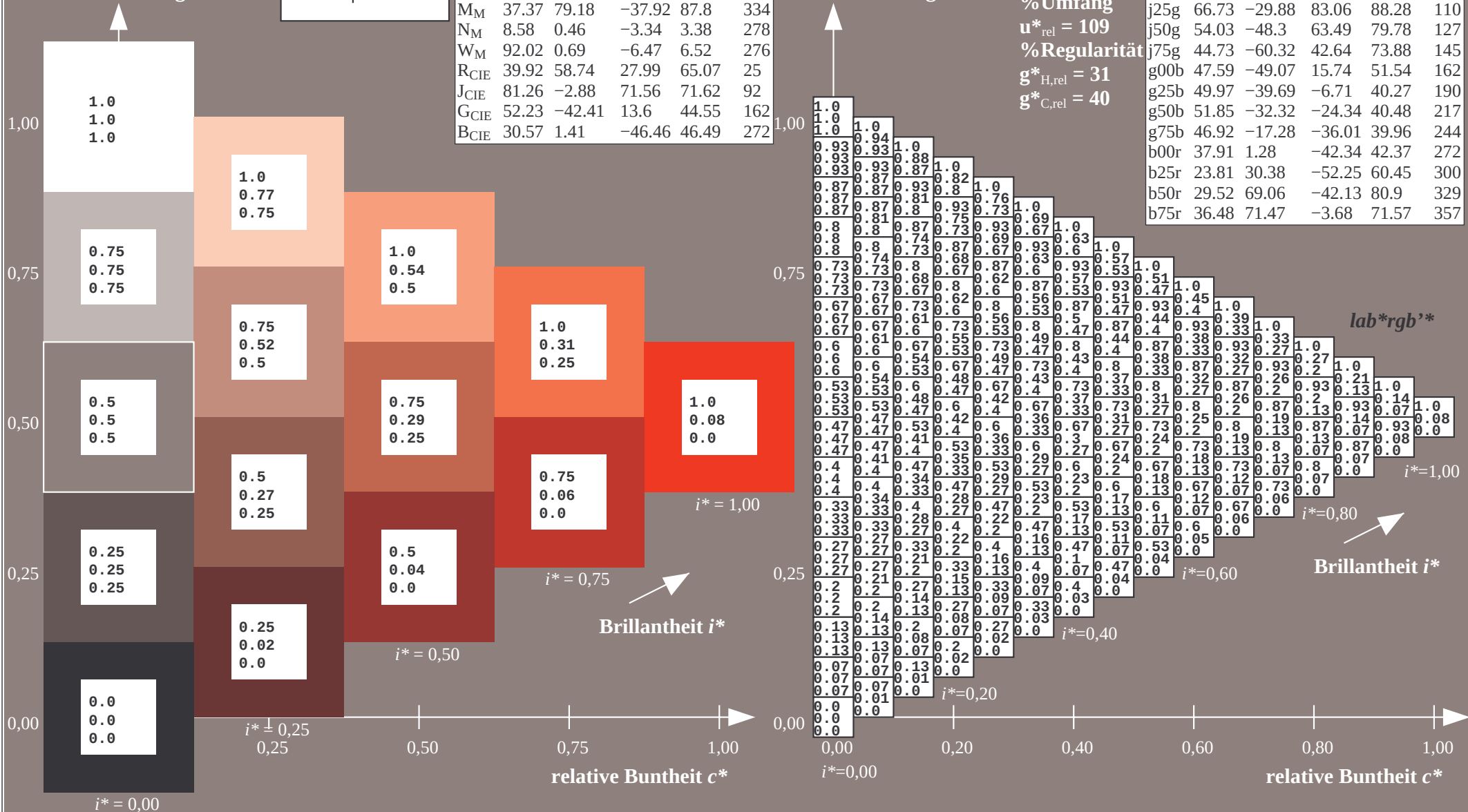
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



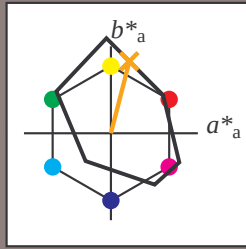
Elementar-Bunttontext:

$u^* = r75j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 64 21 83

LAB^*LCH^*Ma : 64 86 76

lab^*rgb^*Ma : 1.0 0.75 0.0

lab^*olv^*Ma : 1.0 0.59 0.0

Dreiecks-Helligkeit t^*

%Umfang

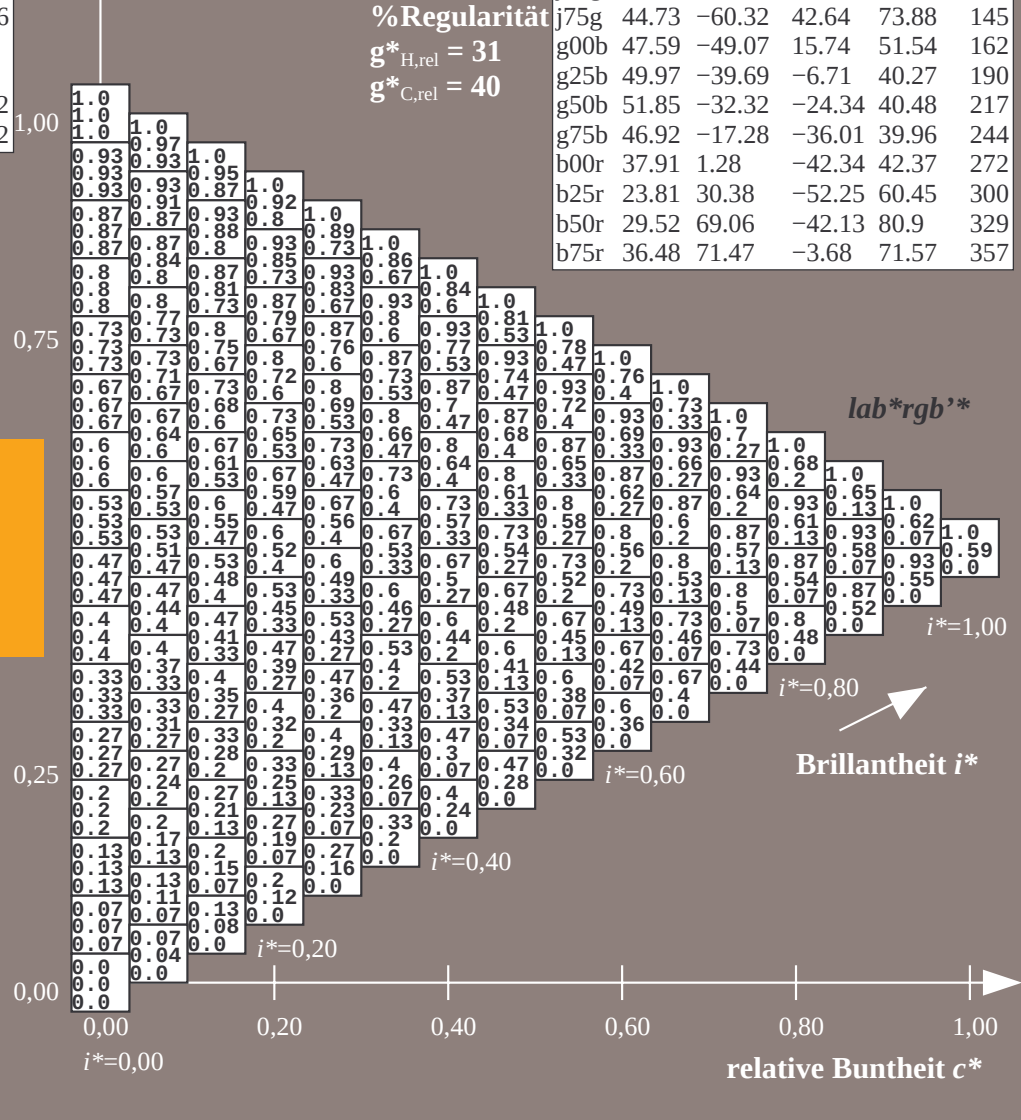
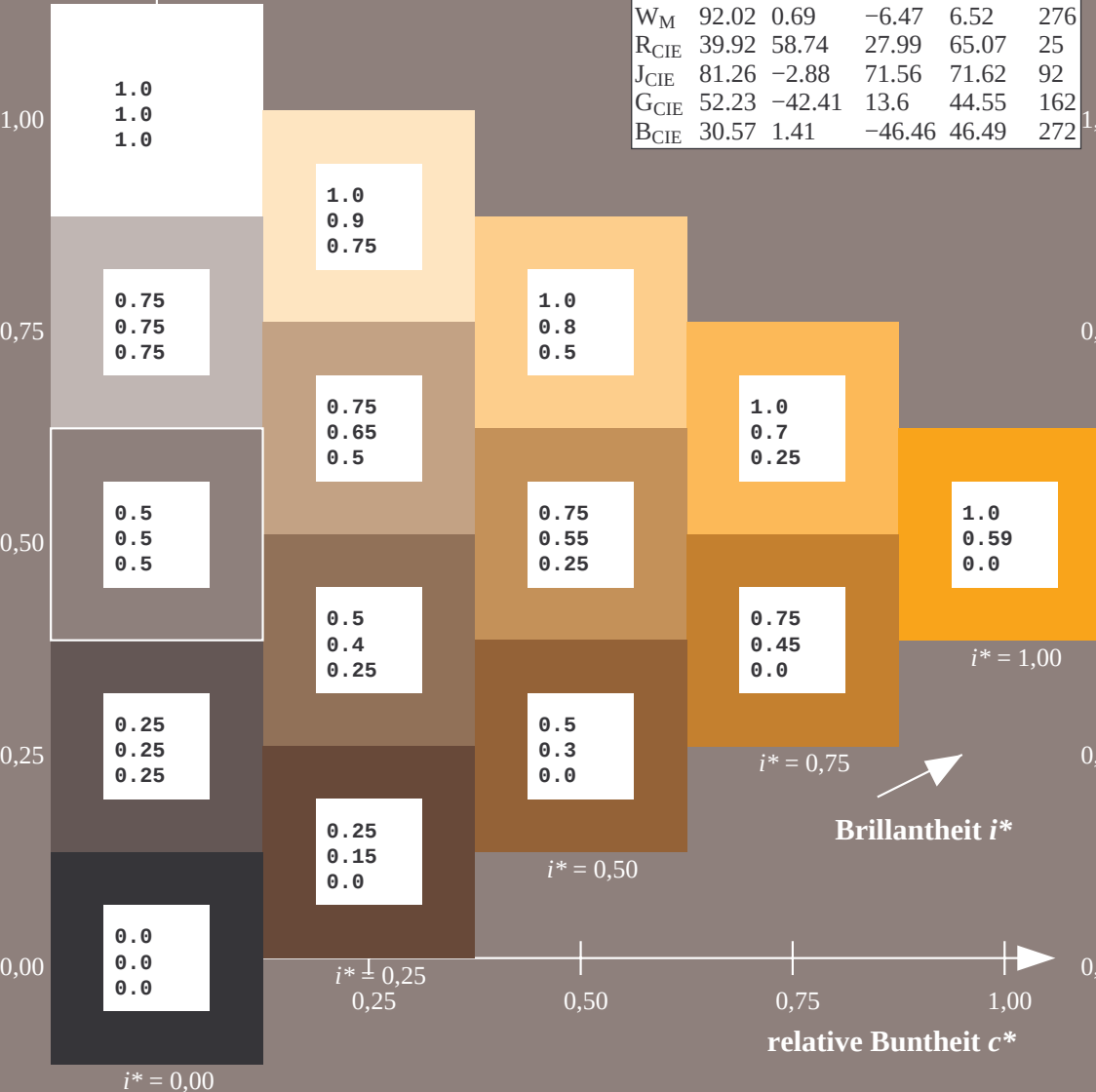
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

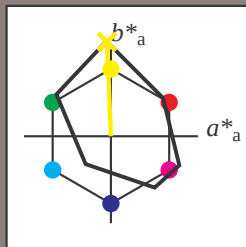
Elementar-Bunntext:

$u^* = j00g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 83 -3 109

LAB^*LCH^*Ma : 83 109 92

lab^*rgb^*Ma : 1.0 1.0 0.0

lab^*olv^*Ma : 1.0 0.99 0.0

Dreiecks-Helligkeit t^*

%Umfang

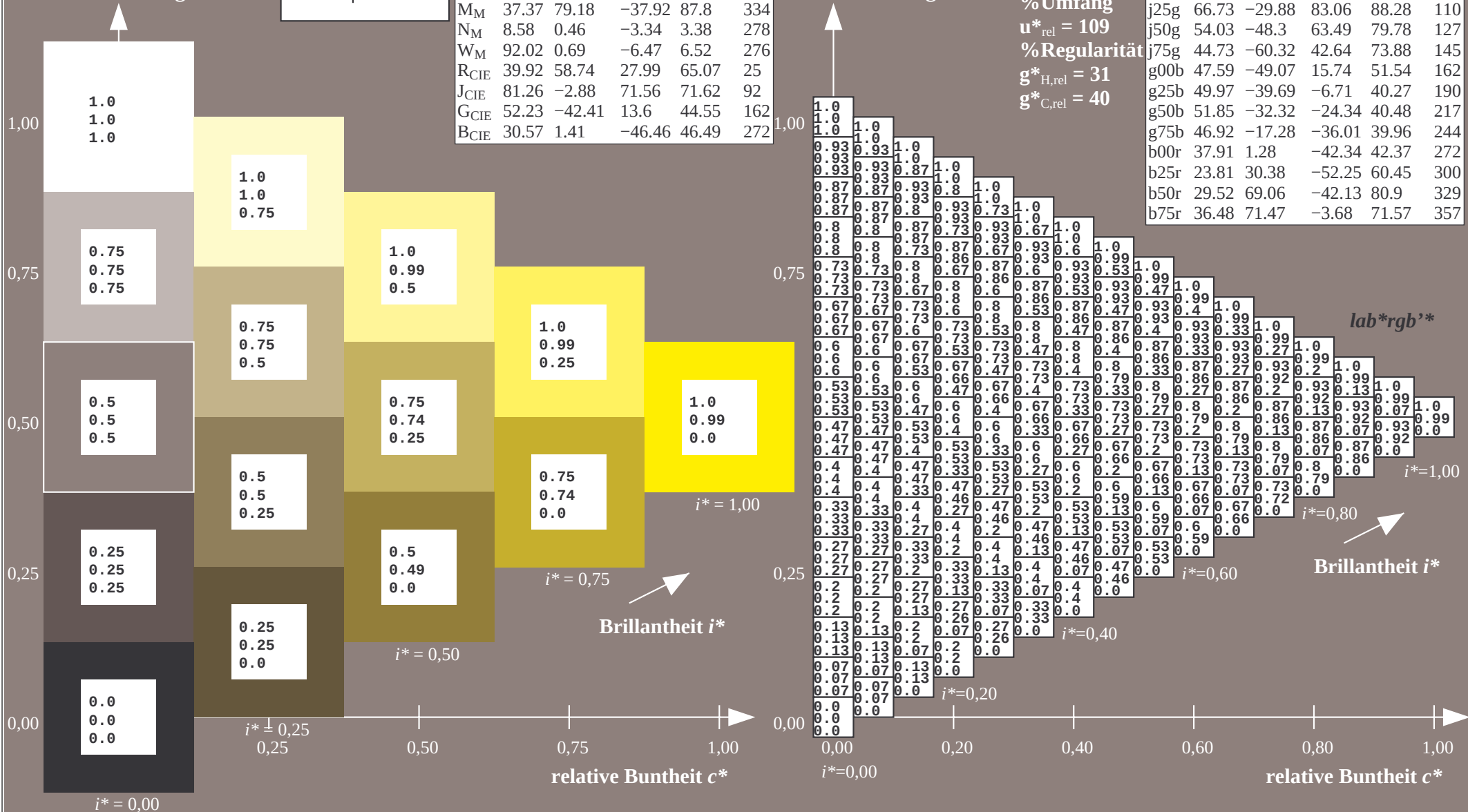
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357

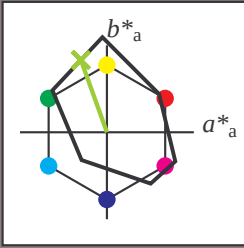


Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$ $u^* = j25g$
Daten für jede Farbe: lab^*ich^* und lab^*icu^*

Elementar-Bunttextext:
 $u^* = j25g$

Kontrastreduzierungsfaktor:
 $c_R = 1.0$

Dreiecks-Helligkeit t^*

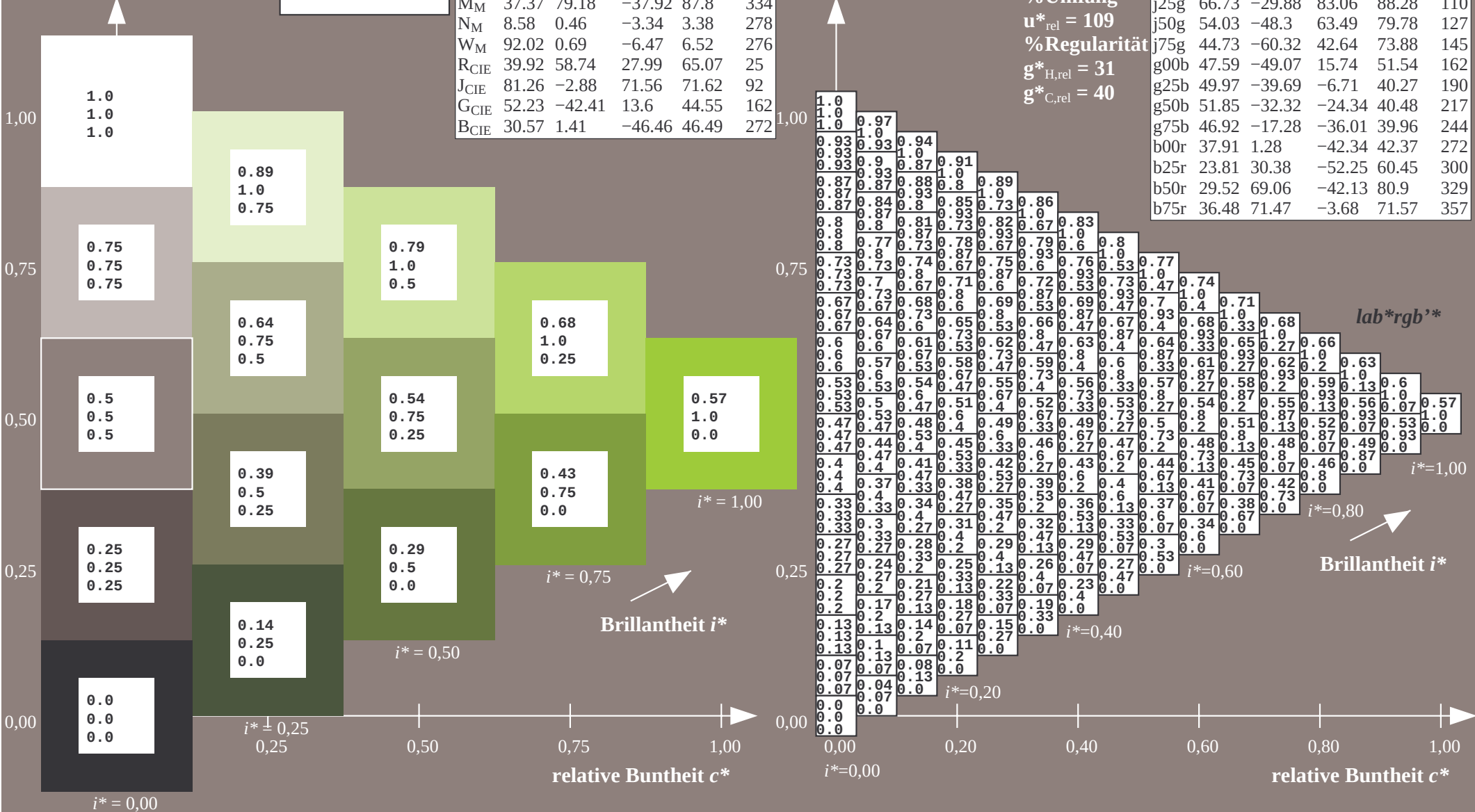


FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):
 $LAB^*LAB^*Ma: 67 -29 83$
 $LAB^*LCH^*Ma: 67 88 110$
 $lab^*rgb^*Ma: 0.75 1.0 0.0$
 $lab^*olv^*Ma: 0.57 1.0 0.0$

Dreiecks-Helligkeit t^*
%Umfang
 $u^*_{rel} = 109$
%Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357

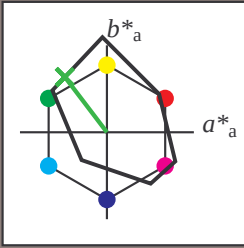


Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$ $u^* = j50g$
Daten für jede Farbe: lab^*ich^* und lab^*icu^*

Elementar-Bunttextext:
 $u^* = j50g$

Kontrastreduzierungsfaktor:
 $c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):
 $LAB^*LAB^*Ma: 54 -47 63$

$LAB^*LCH^*Ma: 54 80 127$

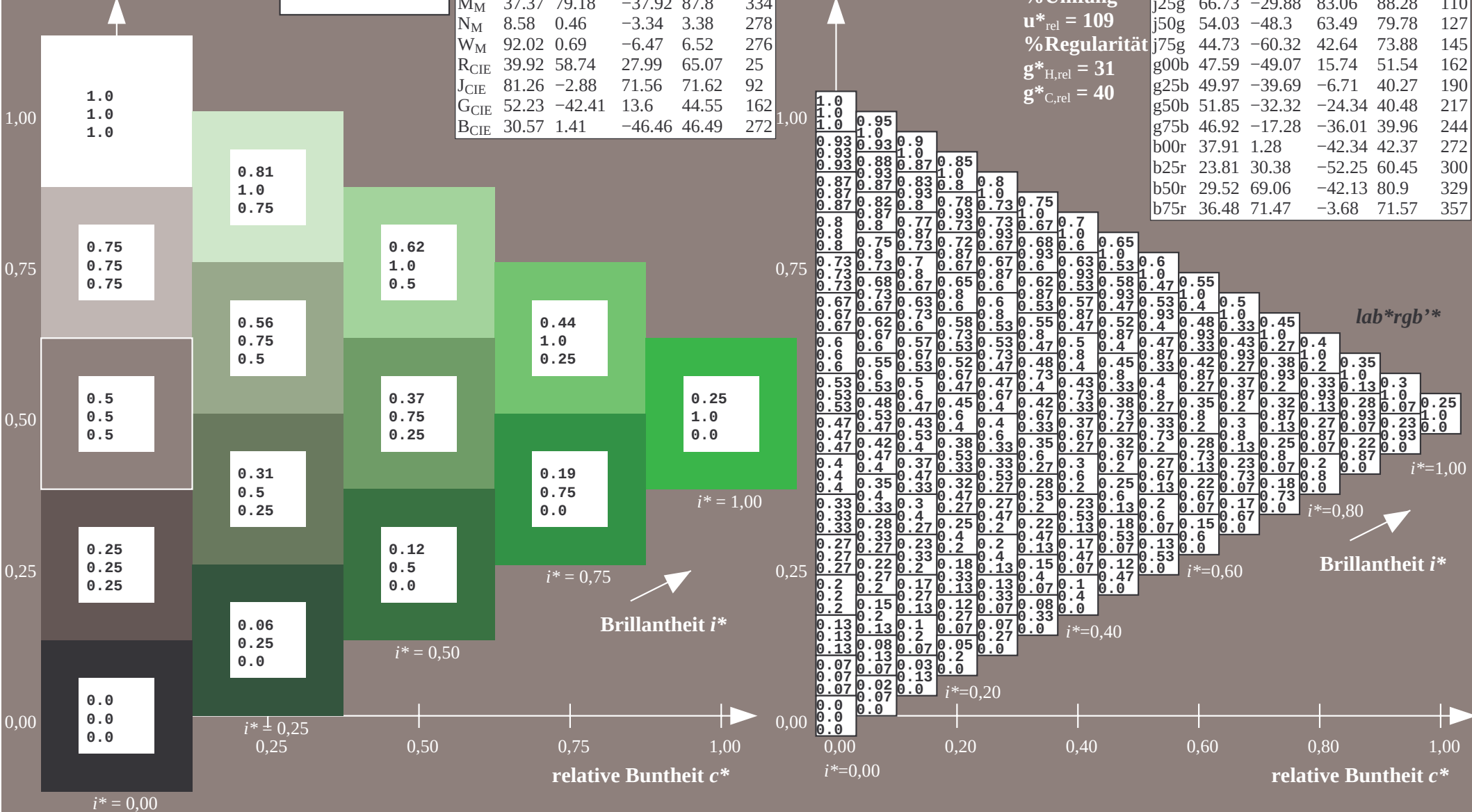
$lab^*rgb^*Ma: 0.5 1.0 0.0$
 $lab^*olv^*Ma: 0.25 1.0 0.0$

Dreiecks-Helligkeit t^*

%Umfang
 $u^*_{rel} = 109$

%Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

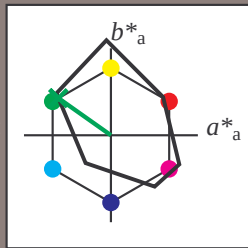
Elementar-Bunttextext:

$u^* = j75g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 45 -59 43

LAB^*LCH^*Ma : 45 74 145

lab^*rgb^*Ma : 0.25 1.0 0.0

lab^*olv^*Ma : 0.0 1.0 0.07

lab^*olv^*Ma : 0.0 1.0 0.07

Dreiecks-Helligkeit t^*

%Umfang

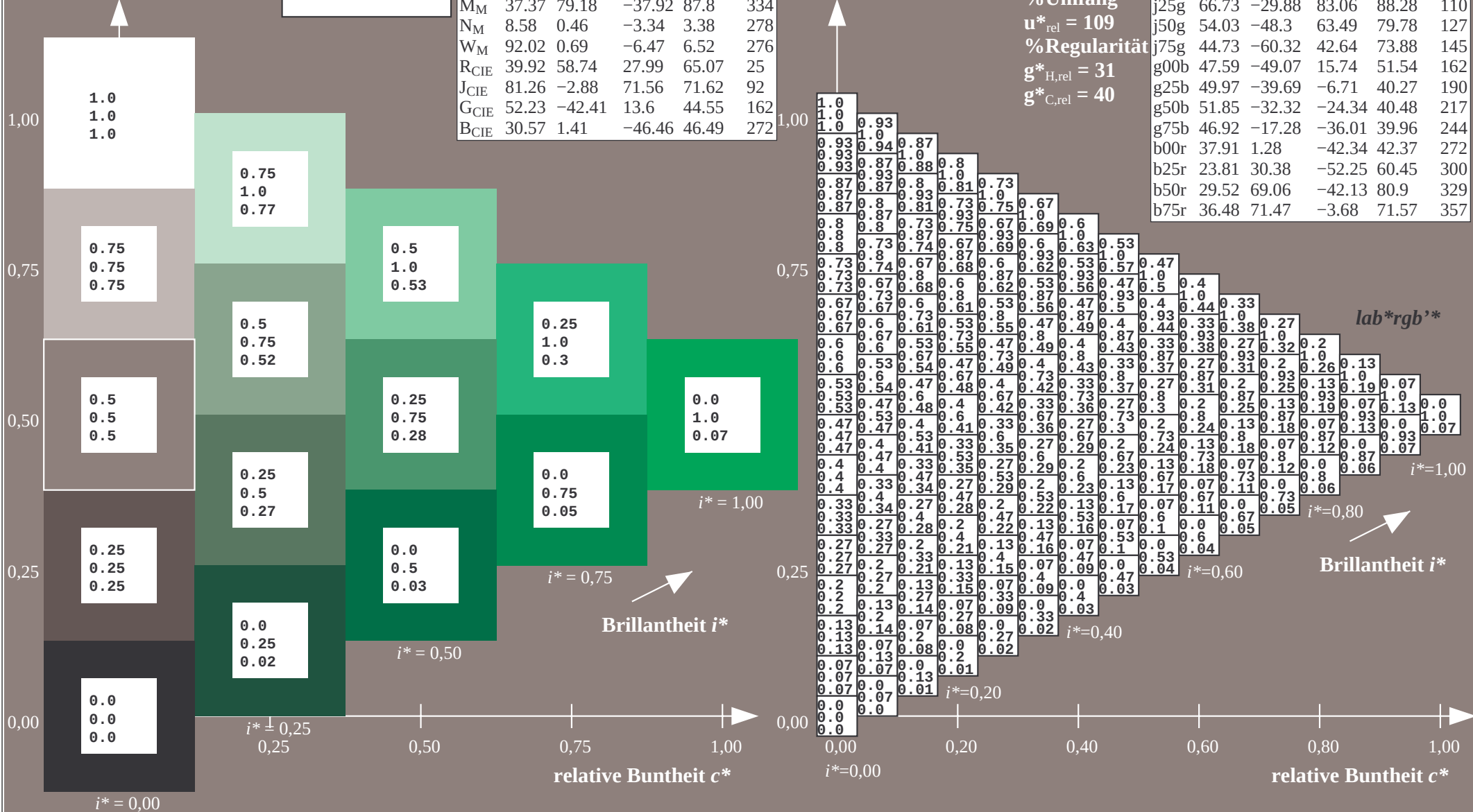
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 162/360 = 0.451$ $u^* = g00b$
Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

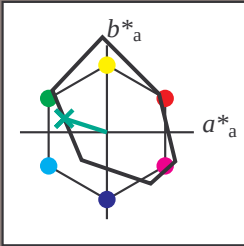
Elementar-Bunttontext:

$u^* = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*Ma: 48 -48 16$

$LAB^*LCH^*Ma: 48 52 162$

$lab^*rgb^*Ma: 0.0 1.0 0.0$

$lab^*olv^*Ma: 0.0 1.0 0.41$

Dreiecks-Helligkeit t^*

%Umfang

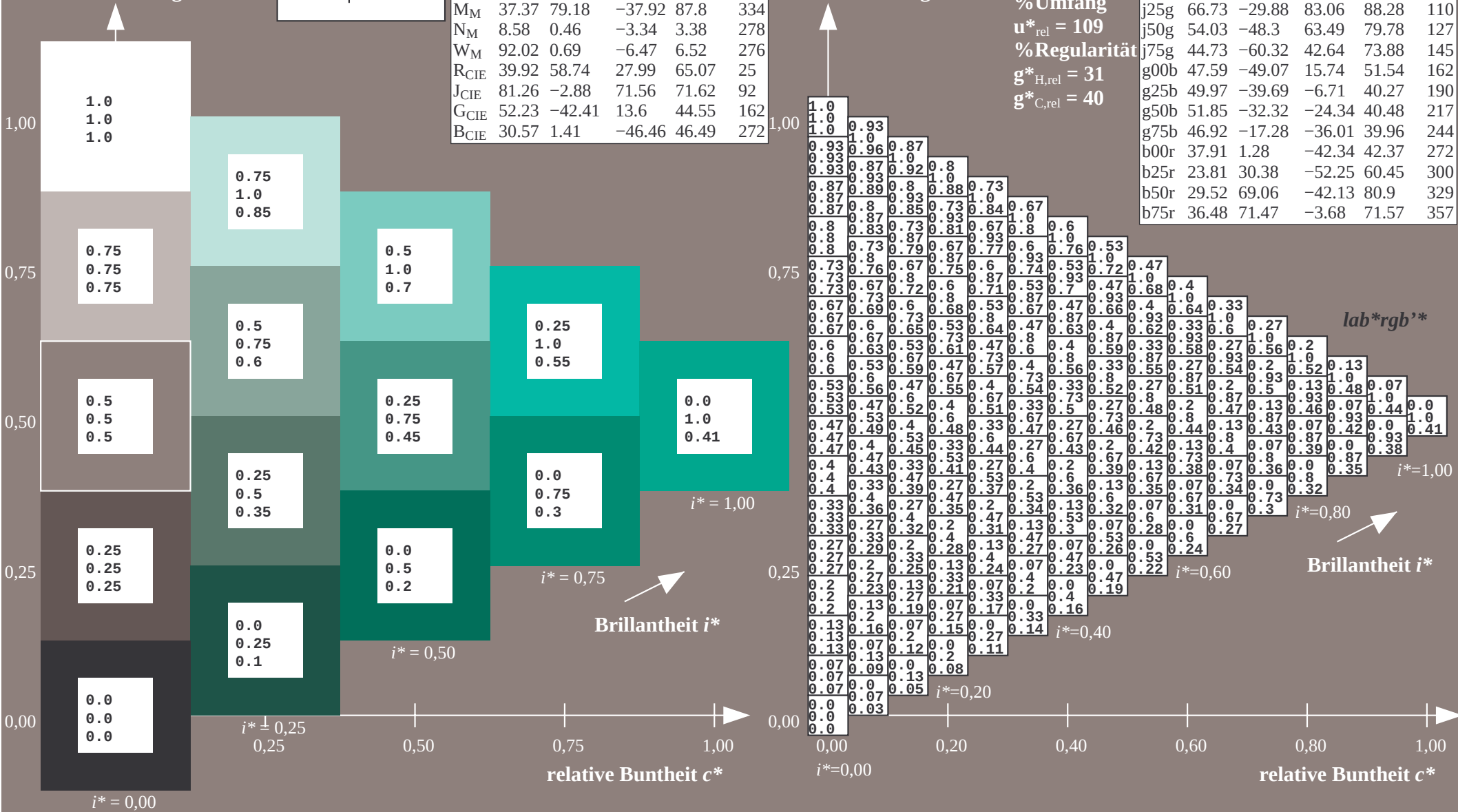
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 190/360 = 0.527$ $u^* = g25b$

Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

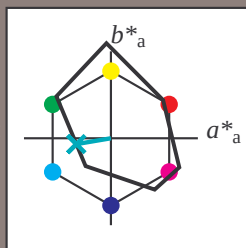
Elementar-Bunttontext:

$u^* = g25b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten

	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33
Y_M	83.77	-4.49	103.15	103.25	92
L_M	44.13	-62.1	43.56	75.86	145
C_M	52.66	-28.55	-36.98	46.73	232
V_M	14.15	50.78	-62.59	80.61	309
M_M	37.37	79.18	-37.92	87.8	334
N_M	8.58	0.46	-3.34	3.38	278
W_M	92.02	0.69	-6.47	6.52	276
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*Ma: 50 -39 -6$

$LAB^*LCH^*Ma: 50 40 190$

$lab^*rgb^*Ma: 0.0 1.0 0.5$

$lab^*olv^*Ma: 0.0 1.0 0.69$

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

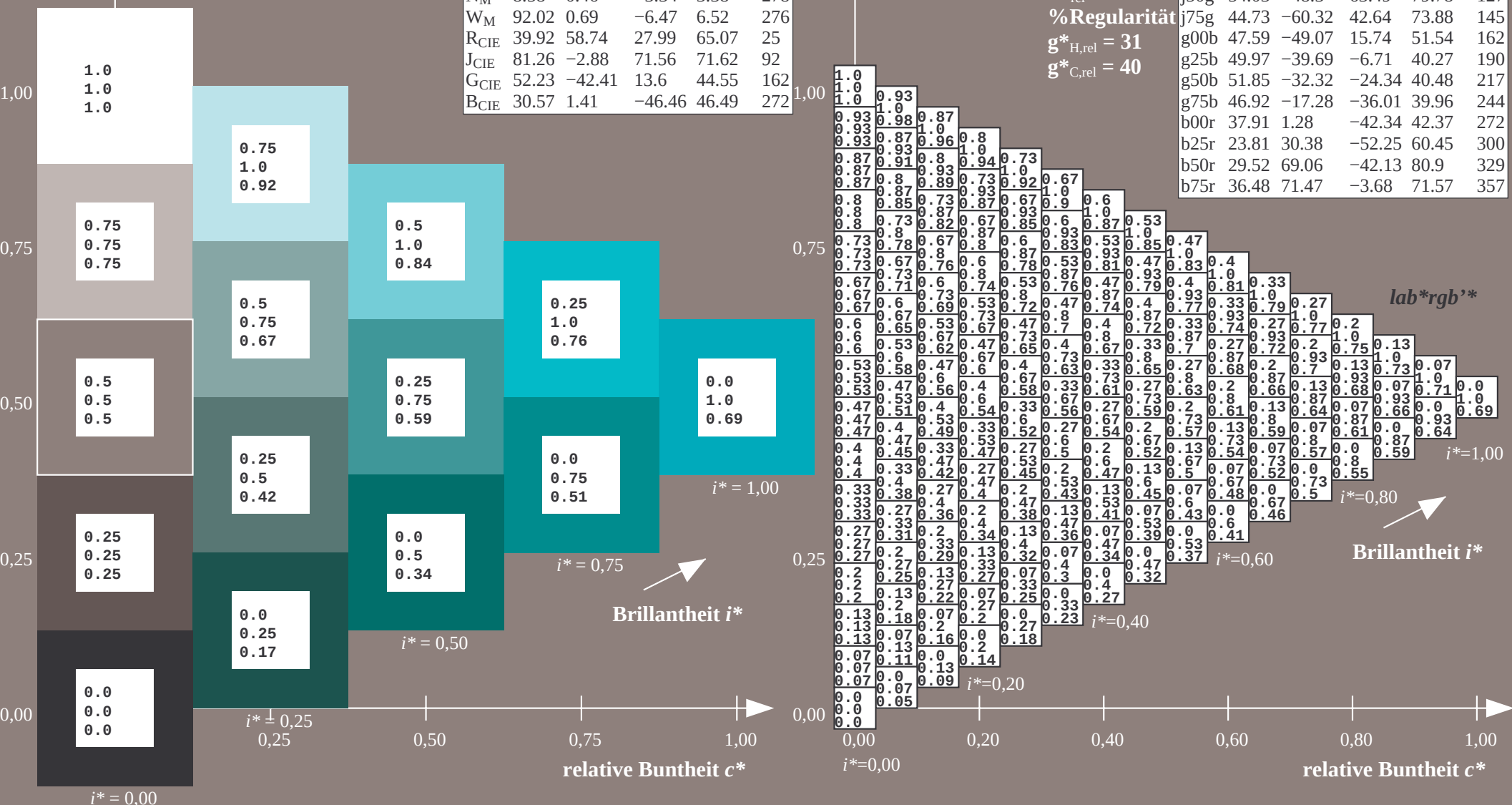
%Regularität

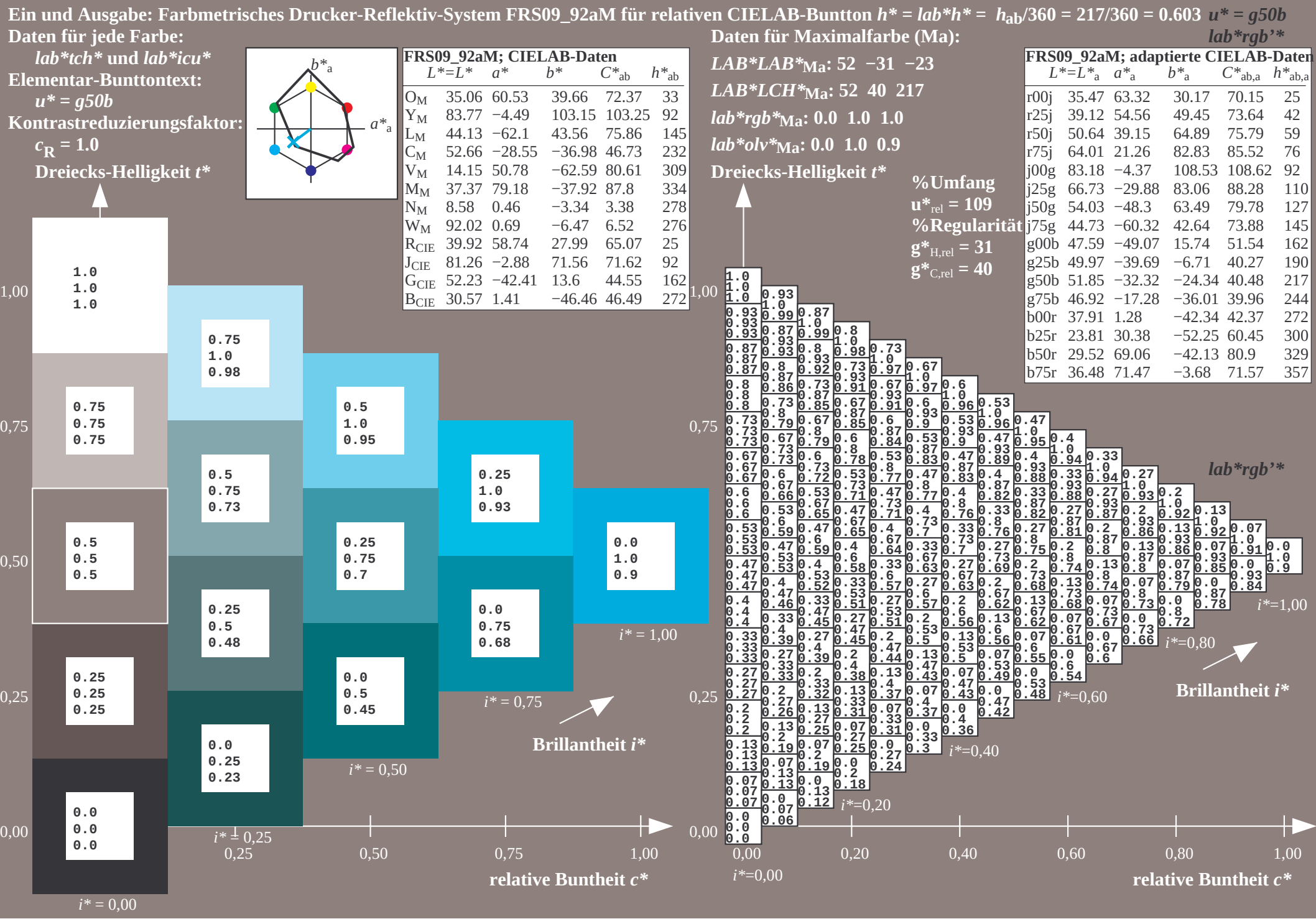
$g^*_{H,rel} = 31$

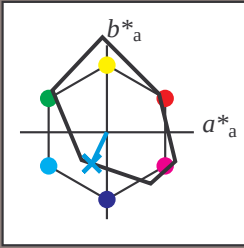
$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357







FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33
Y_M	83.77	-4.49	103.15	103.25	92
L_M	44.13	-62.1	43.56	75.86	145
C_M	52.66	-28.55	-36.98	46.73	232
V_M	14.15	50.78	-62.59	80.61	309
M_M	37.37	79.18	-37.92	87.8	334
N_M	8.58	0.46	-3.34	3.38	278
W_M	92.02	0.69	-6.47	6.52	276
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*Ma: 47 -16 -35$

$LAB^*LCH^*Ma: 47 40 244$

$lab^*rgb^*Ma: 0.0 0.5 1.0$

$lab^*olv^*Ma: 0.0 0.85 1.0$

FRS09_92aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357

Dreiecks-Helligkeit t^*

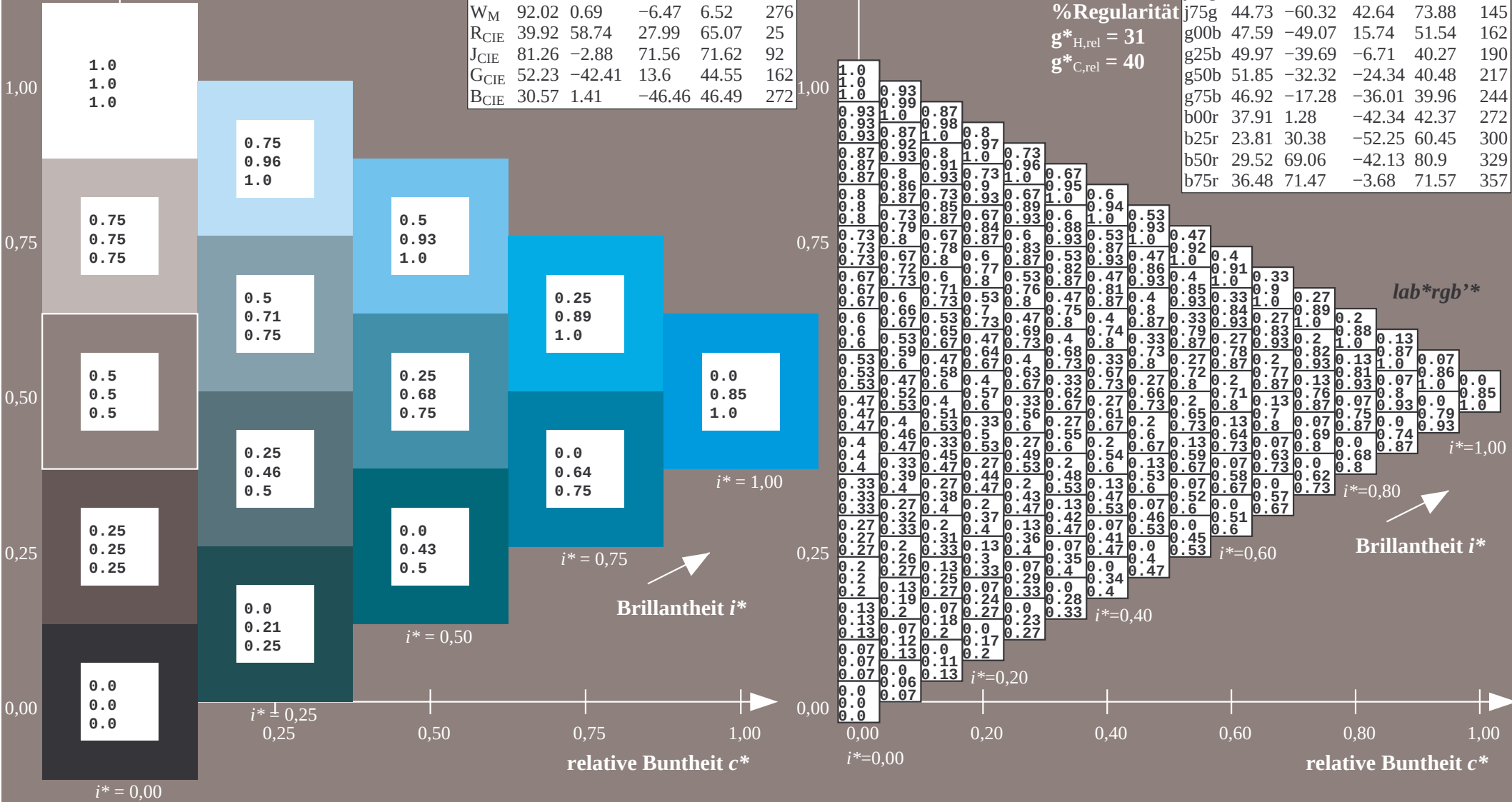
%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 300/360 = 0.834$ $u^* = b25r$
Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

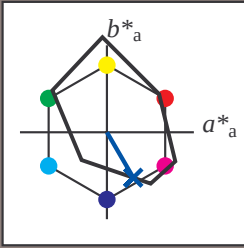
Elementar-Bunttextext:

$u^* = b25r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 24 30 -51

LAB^*LCH^*Ma : 24 60 300

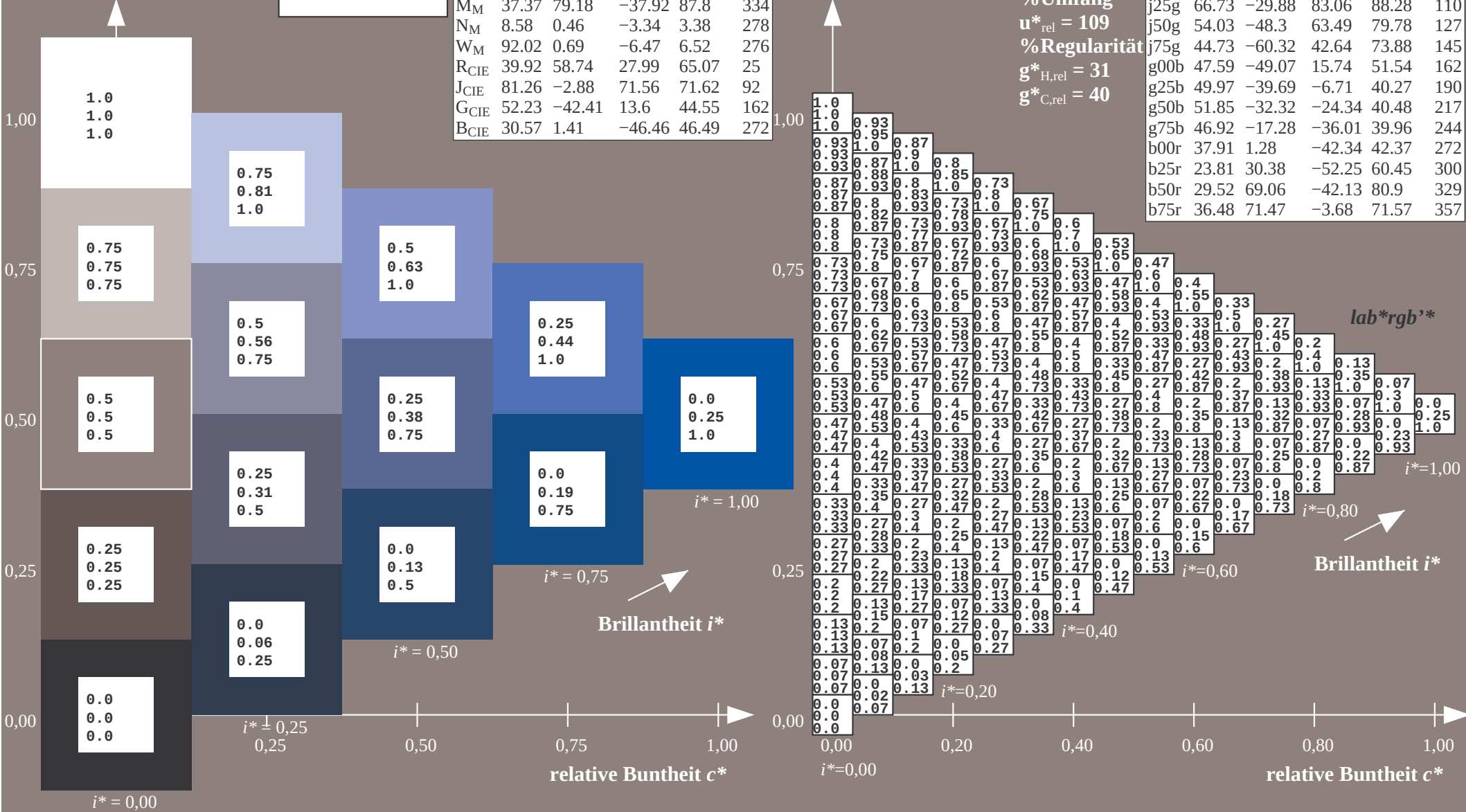
lab^*rgb^*Ma : 0.5 0.0 1.0

lab^*olv^*Ma : 0.0 0.25 1.0

Dreiecks-Helligkeit t^*

%Umfang
 $u^*_{rel} = 109$
%Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

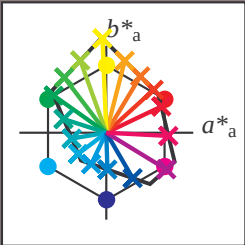
FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	lab*rgb*			
01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.0	0.0	
02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.13	0.13	0.13	0.13
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.13	0.13	0.13	
	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.13	0.13	0.13	
03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.25	0.25	0.25	0.25
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.25	0.25	0.25	0.25	
	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.25	0.25	0.25	0.25		
04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.38	0.38	0.38	0.38
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38	
	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38		
05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.5	0.5	0.5	0.5	
	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.5	0.5	0.5	0.5		
06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.63	0.63	0.63	0.63
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.63	0.63	0.63	0.63	
	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.63	0.63	0.63	0.63		
07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.75	0.75	0.75	0.75
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.75	0.75	0.75	0.75	
	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.75	0.75	0.75	0.75		
08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.88	0.88	0.88	0.88
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.88	0.88	0.88	0.88	
	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.88	0.88	0.88	0.88		
09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	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	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	1.0	1.0	1.0	1.0	1.0	
10	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.0	0.0	0.0	
11	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.07	0.07	0.07	0.07
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.07	0.07	0.07	0.07	
	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.07	0.07	0.07	0.07		
12	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.13	0.13	0.13	0.13
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.38	0.5	0.63</																										

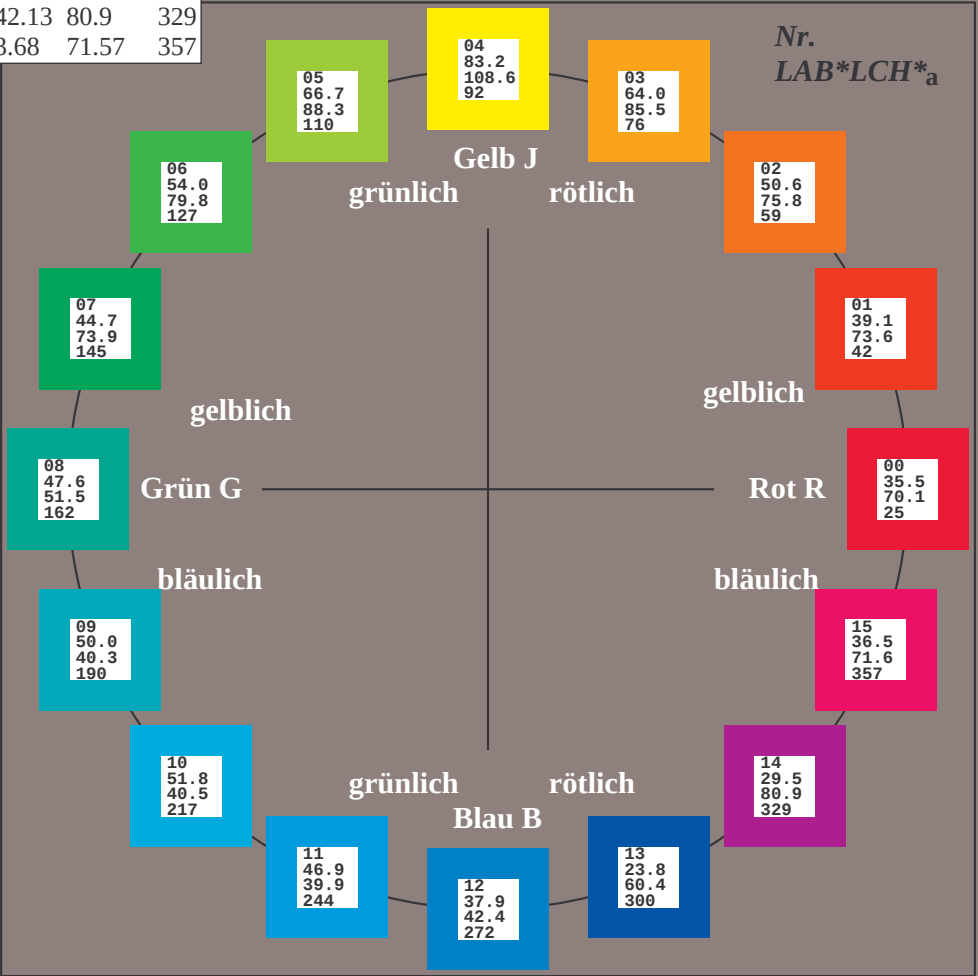
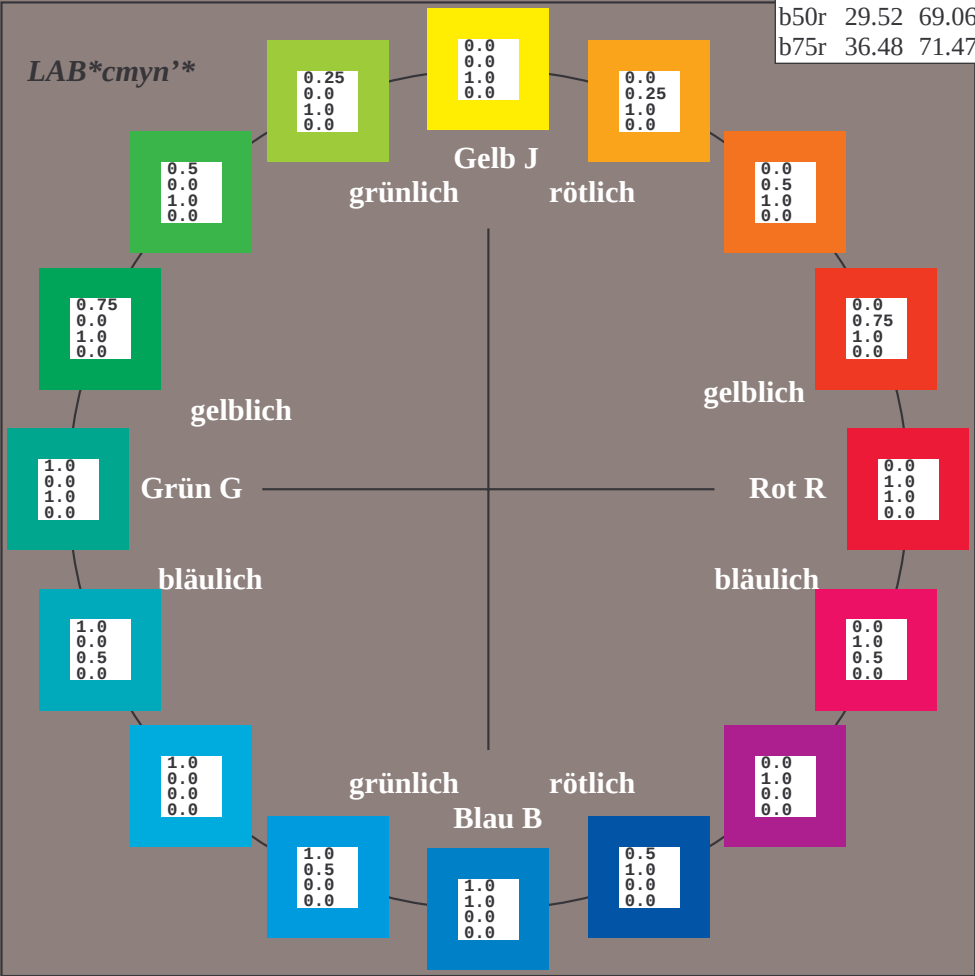
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System FRS09_92aM
Daten für jede Farbe:
*lab*tch* und lab*icu**
Elementar-Bunttontext:
u = 16 Bunttöne r00j, r25j, ..., b75r*
Kontrastreduzierungsfaktor:
c_R = 1.0

FRS09_92aM; adaptierte CIELAB-Daten					
	<i>L* = L*_a</i>	<i>a*_a</i>	<i>b*_a</i>	<i>C*_{ab,a}</i>	<i>h*_{ab,a}</i>
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



%Umfang
*u*_{rel} = 109*
%Regularität
*g*_{H,rel} = 31*
*g*_{C,rel} = 40*

FRS09_92aM; CIELAB-Daten					
	<i>L* = L*</i>	<i>a*</i>	<i>b*</i>	<i>C*_{ab}</i>	<i>h*_{ab}</i>
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

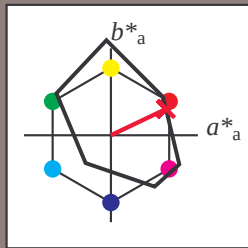
Elementar-Bunntext:

$u^* = r00j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 35 63 30

$LAB^*LCH^*_{Ma}$: 35 70 25

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.0

$lab^*olv^*_{Ma}$: 1.0 0.0 0.18

Dreiecks-Helligkeit t^*

%Umfang

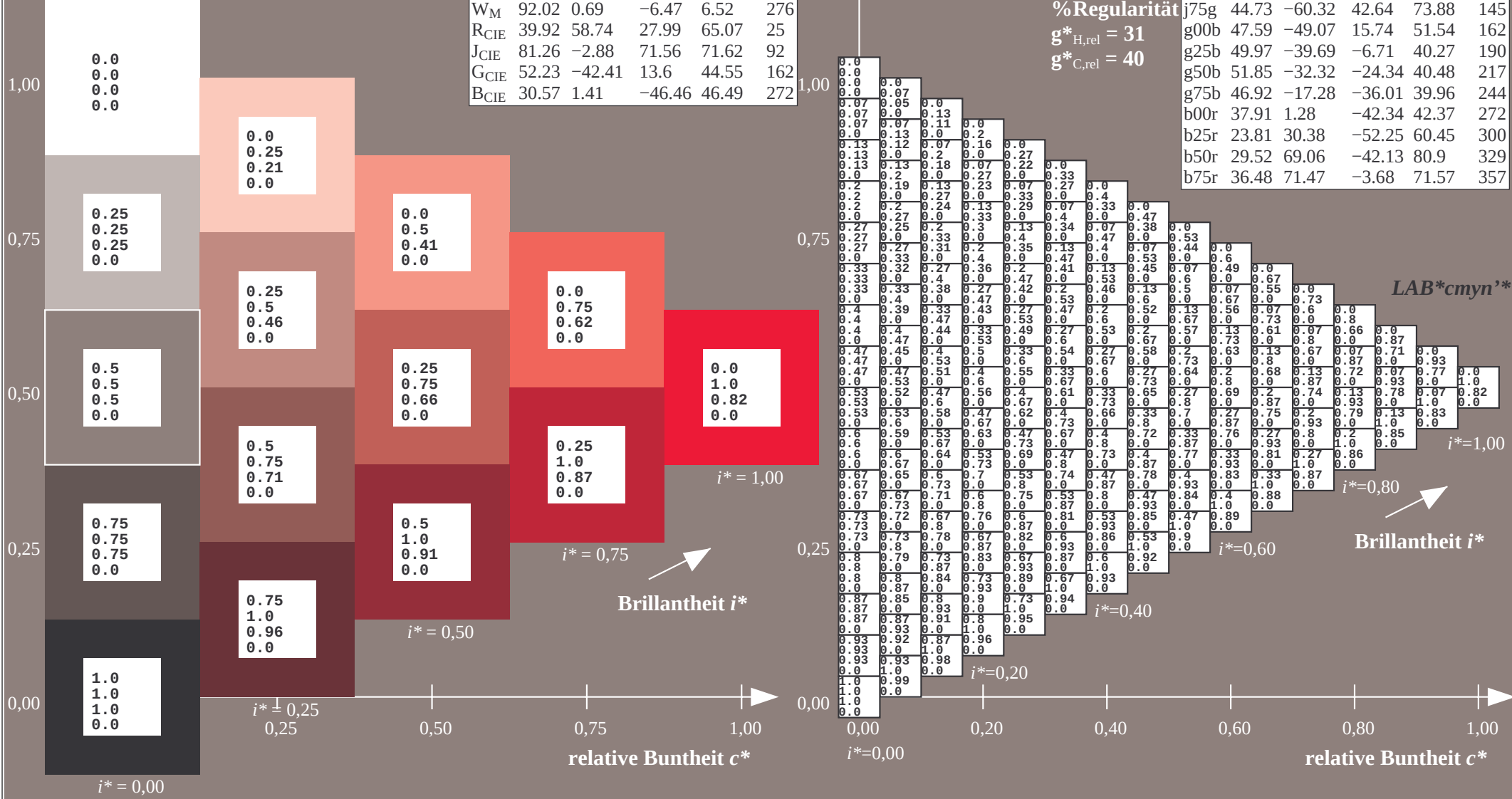
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$ $u^* = r25j$

Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

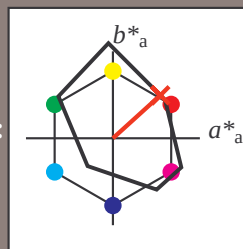
Elementar-Bunttextext:

$u^* = r25j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33
Y_M	83.77	-4.49	103.15	103.25	92
L_M	44.13	-62.1	43.56	75.86	145
C_M	52.66	-28.55	-36.98	46.73	232
V_M	14.15	50.78	-62.59	80.61	309
M_M	37.37	79.18	-37.92	87.8	334
W_M	8.58	0.46	-3.34	3.38	278
N_M	92.02	0.69	-6.47	6.52	276
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 55 49

$LAB^*LCH^*_{Ma}$: 39 74 42

$lab^*rgb^*_{Ma}$: 1.0 0.25 0.0

$lab^*olv^*_{Ma}$: 1.0 0.08 0.0

Dreiecks-Helligkeit t^*

%Umfang

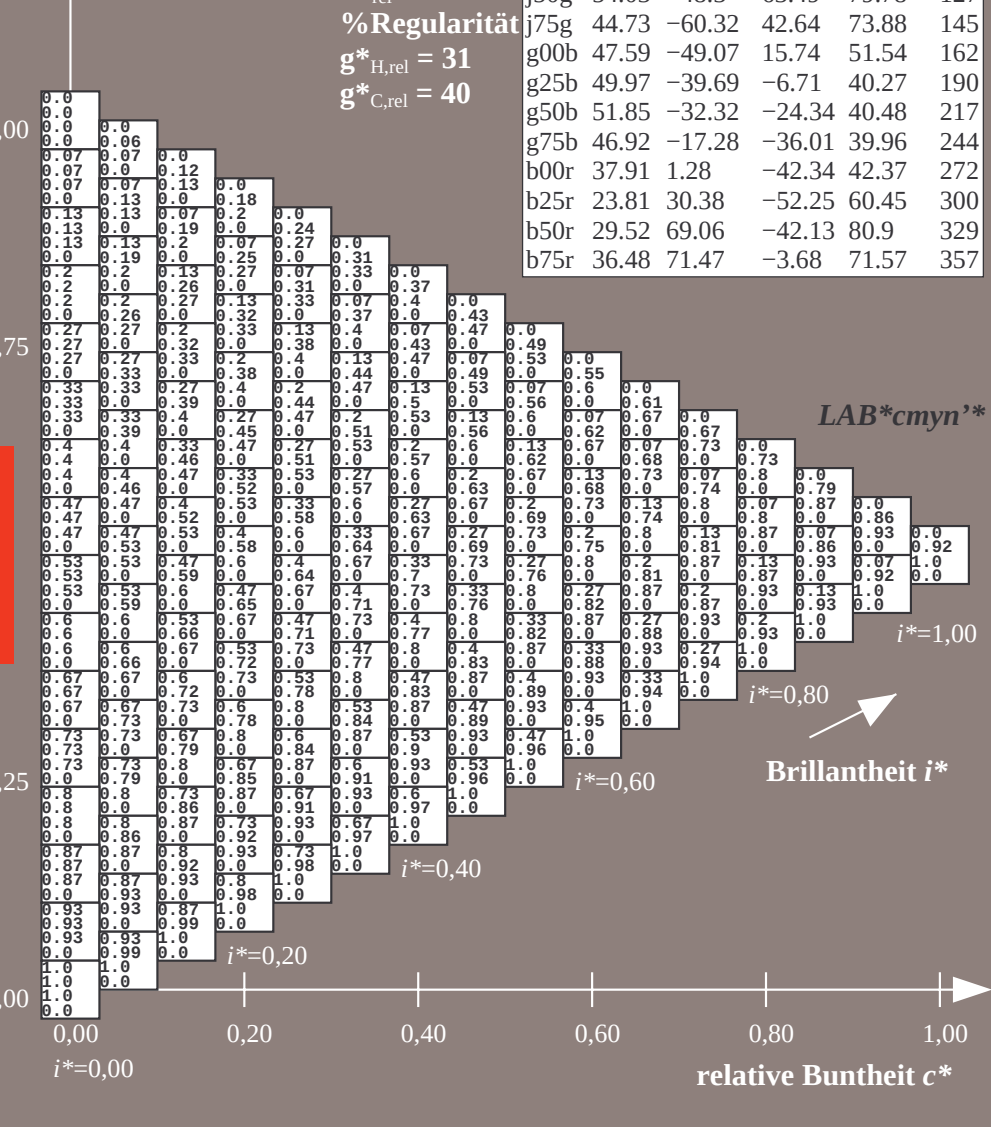
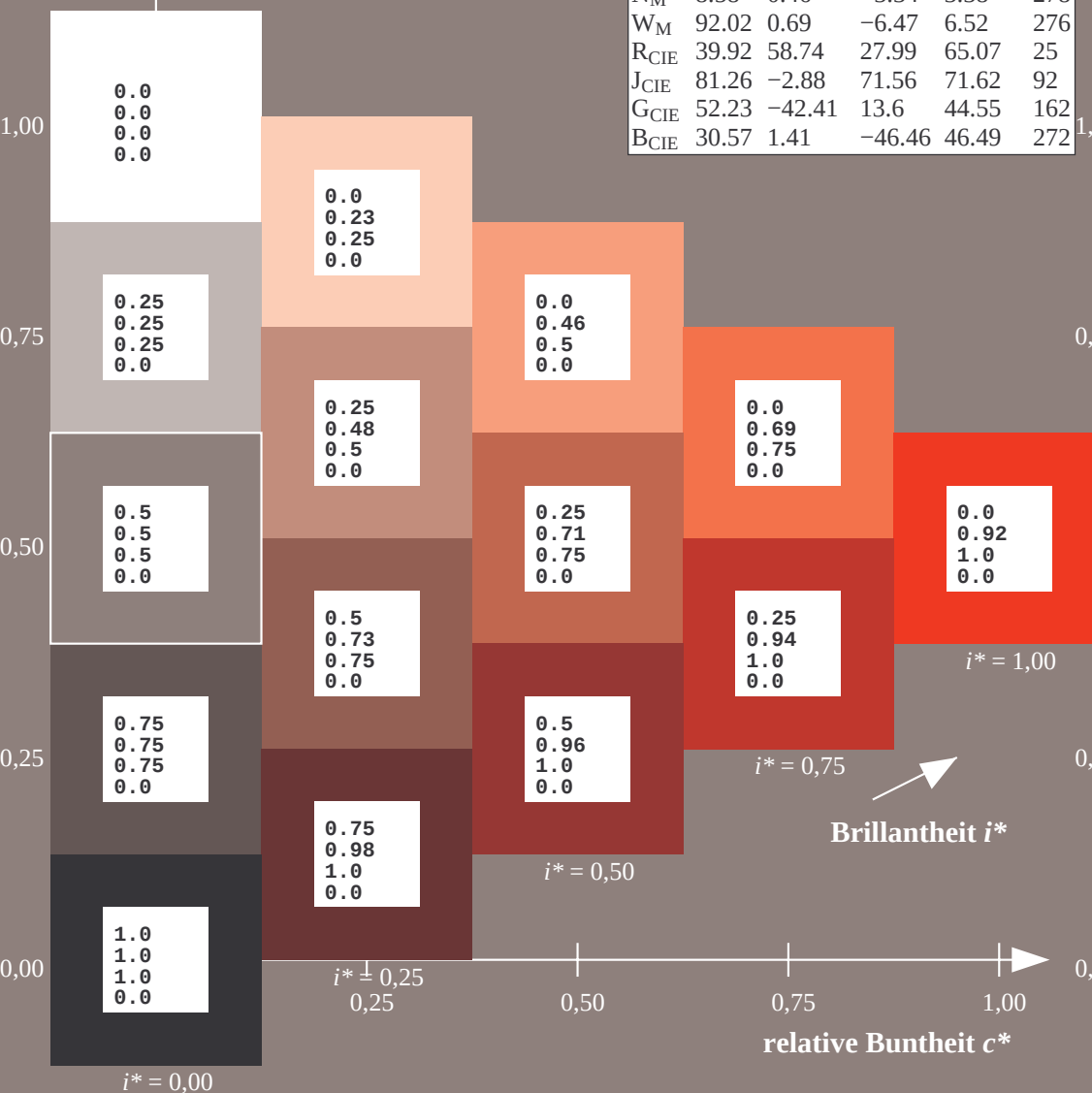
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



$$u^* = r50j$$

*LAB*cmvn***

CIELAB-Daten

 $C^*_{ab,a} \quad h^*_{ab,a}$

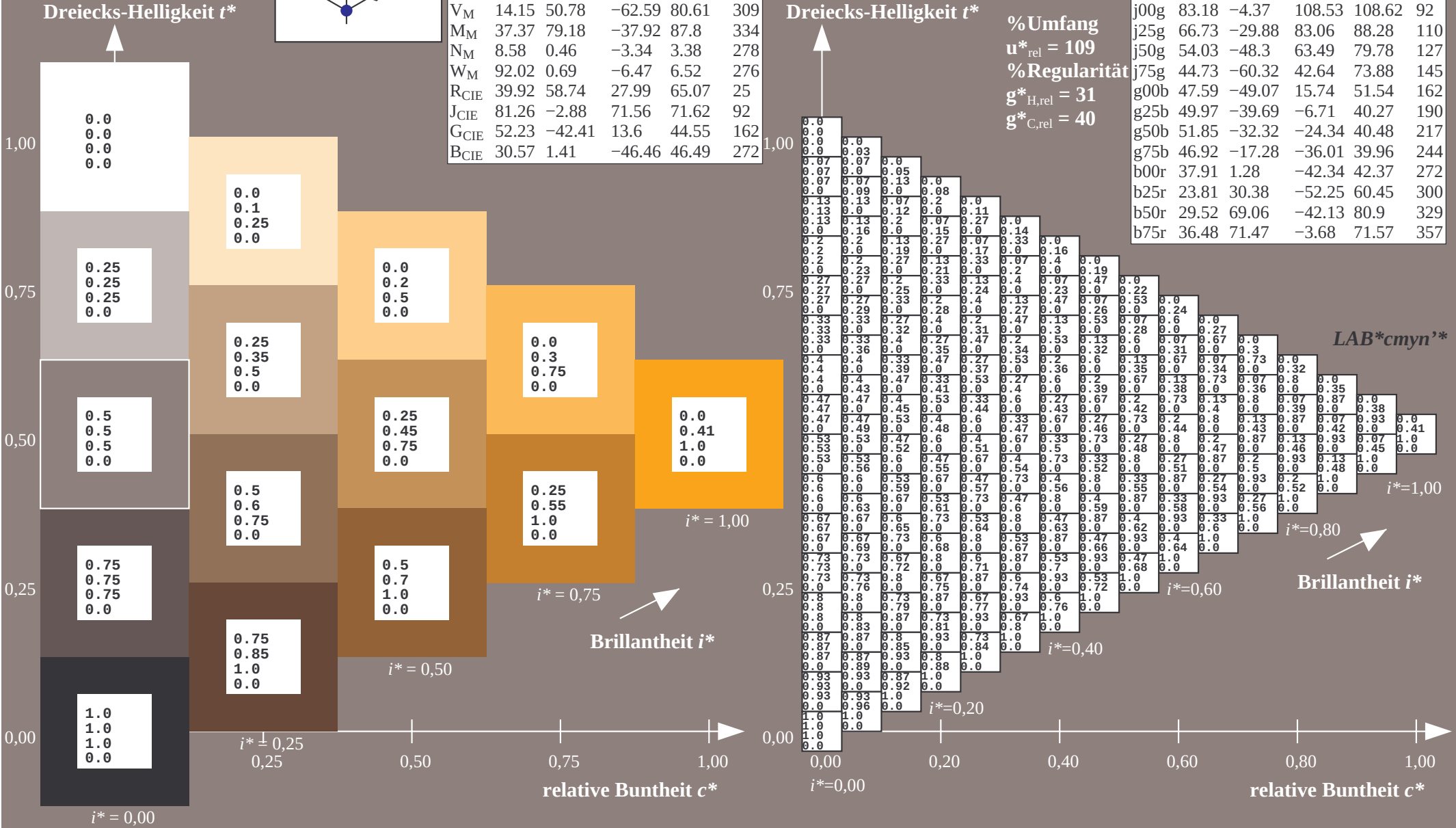
7	70	15	25
---	----	----	----

7	76.15	25
5	73.64	42

9	75.79	59
---	-------	----

3	85.52	76
---	-------	----

53	108.62	92
----	--------	----



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Bunton $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ $u^* = j00g$

Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

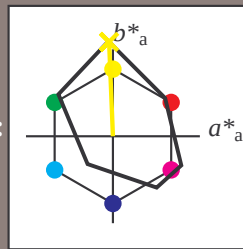
Elementar-Buntoncontext:

$u^* = j00g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 83 -3 109

LAB^*LCH^*Ma : 83 109 92

lab^*rgb^*Ma : 1.0 1.0 0.0

lab^*olv^*Ma : 1.0 0.99 0.0

Dreiecks-Helligkeit t^*

%Umfang

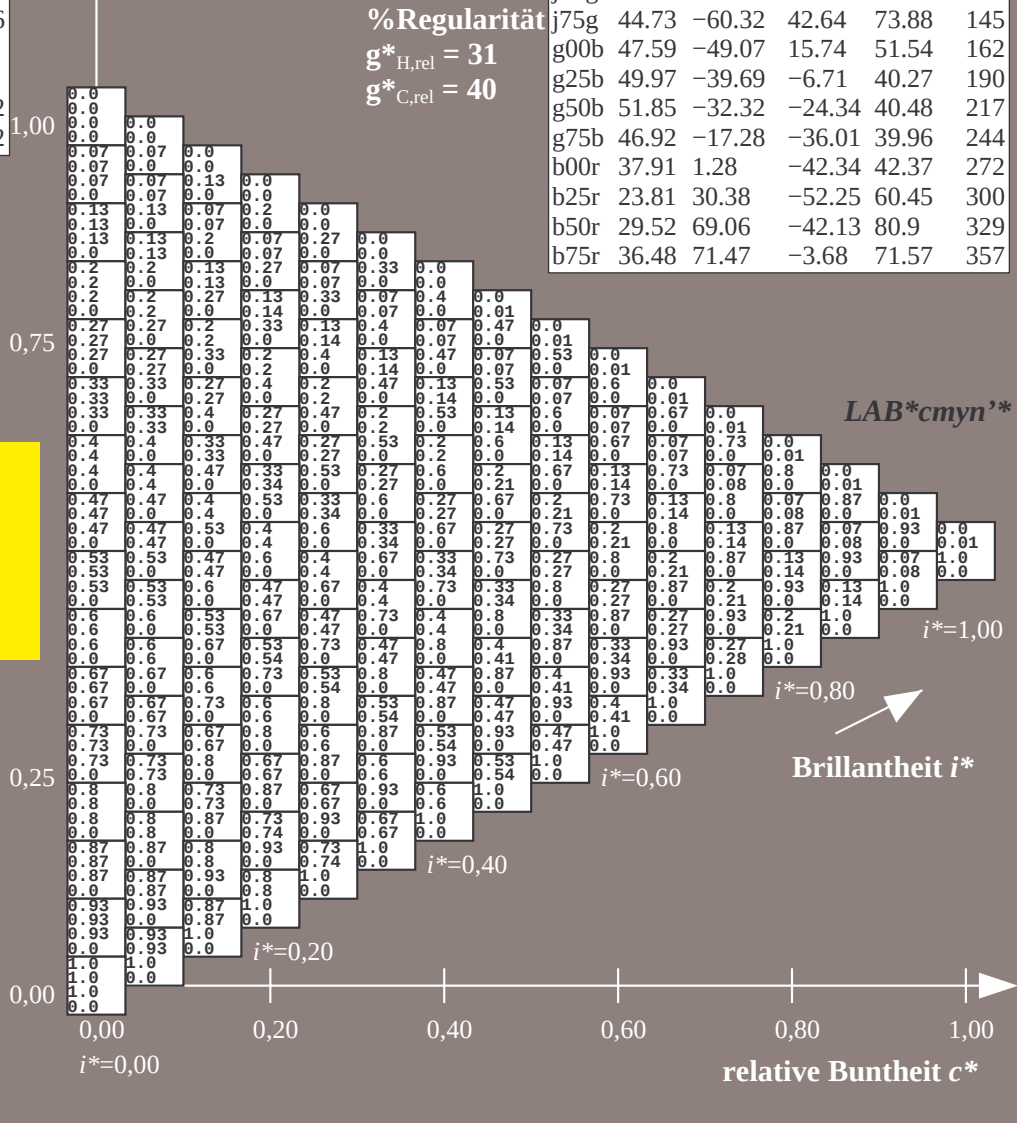
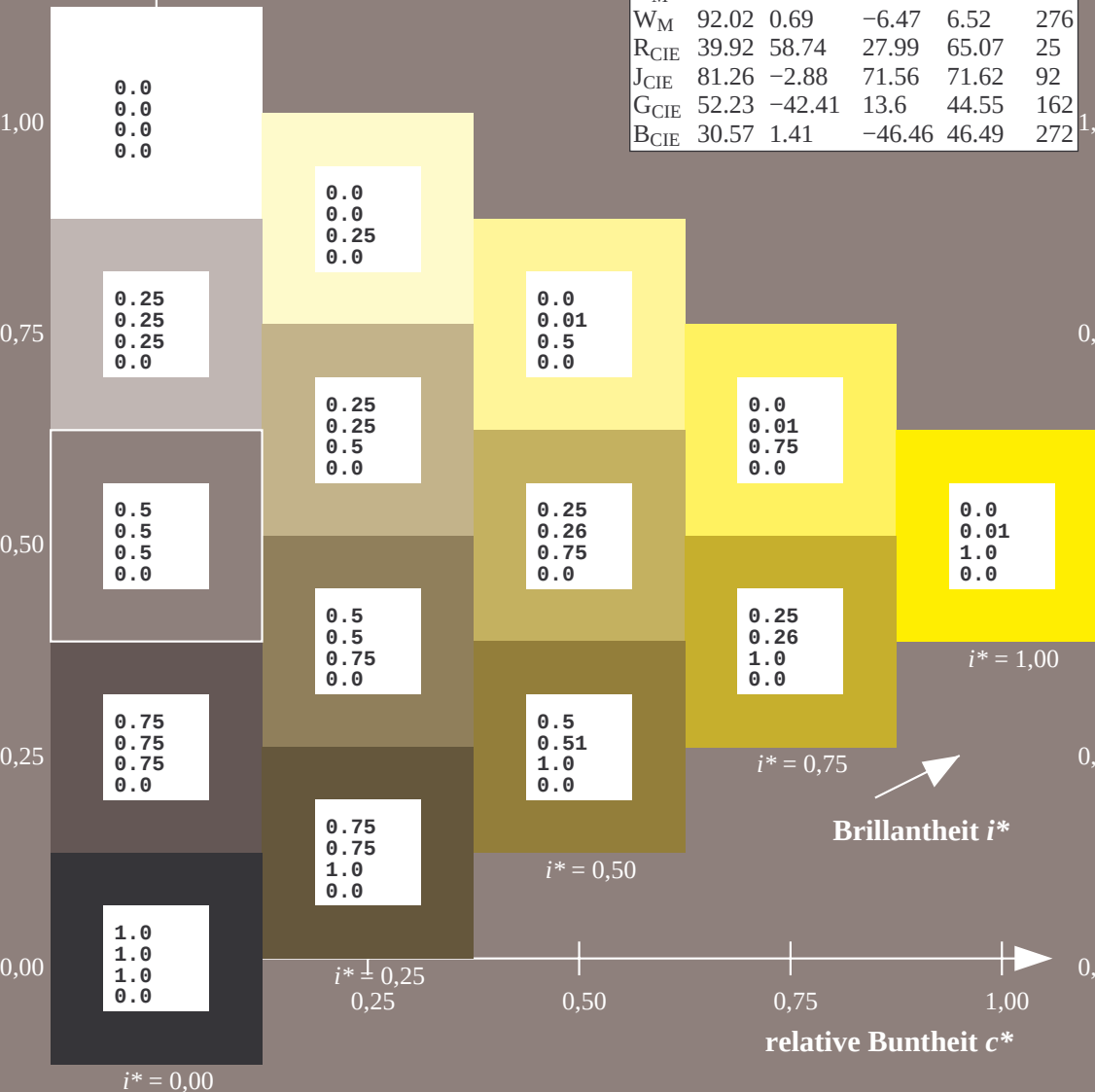
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

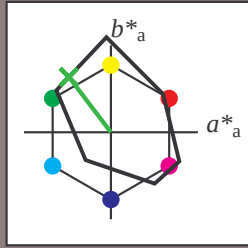
Elementar-Buntoncontext:

$u^* = j50g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33
Y_M	83.77	-4.49	103.15	103.25	92
L_M	44.13	-62.1	43.56	75.86	145
C_M	52.66	-28.55	-36.98	46.73	232
V_M	14.15	50.78	-62.59	80.61	309
M_M	37.37	79.18	-37.92	87.8	334
N_M	8.58	0.46	-3.34	3.38	278
W_M	92.02	0.69	-6.47	6.52	276
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 54 -47 63

$LAB^*LCH^*_{Ma}$: 54 80 127

$lab^*rgb^*_{Ma}$: 0.5 1.0 0.0

$lab^*olv^*_{Ma}$: 0.25 1.0 0.0

Dreiecks-Helligkeit t^*

$\%Umfang$

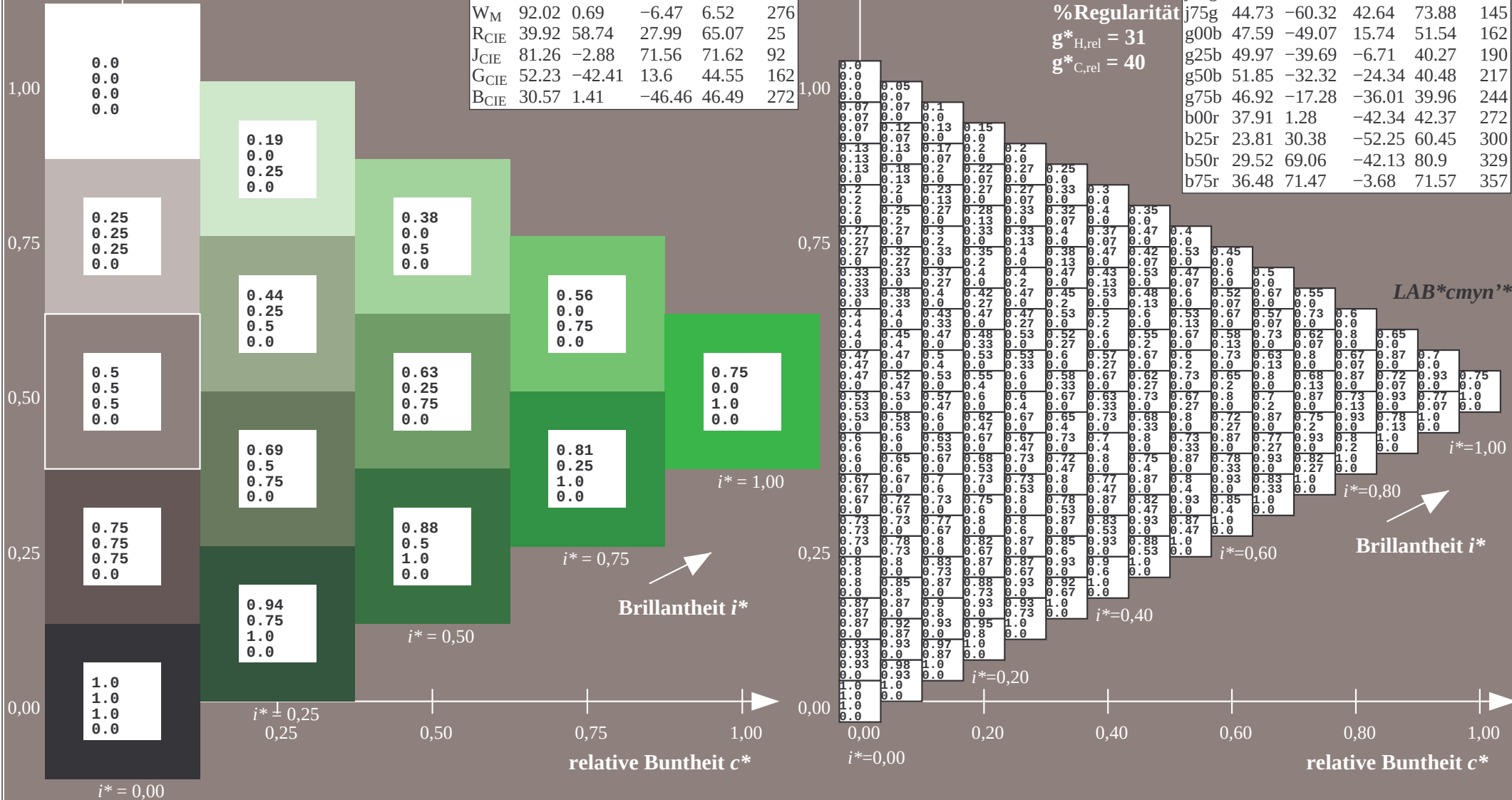
$u^*_{rel} = 109$

$\%Regularitt$

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Bunton $h^* = lab \cdot h^* = h_{ab}/360 = 145/360 = 0.402$ $u^* = j75g$

Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

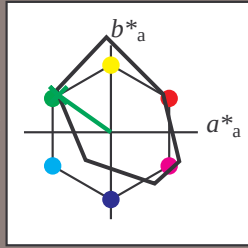
Elementar-Buntontext:

$u^* = j75g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 45 -59 43

$LAB \cdot LCH \cdot Ma$: 45 74 145

$lab \cdot rgb \cdot Ma$: 0.25 1.0 0.0

$lab \cdot olv \cdot Ma$: 0.0 1.0 0.07

Dreiecks-Helligkeit t^*

%Umfang

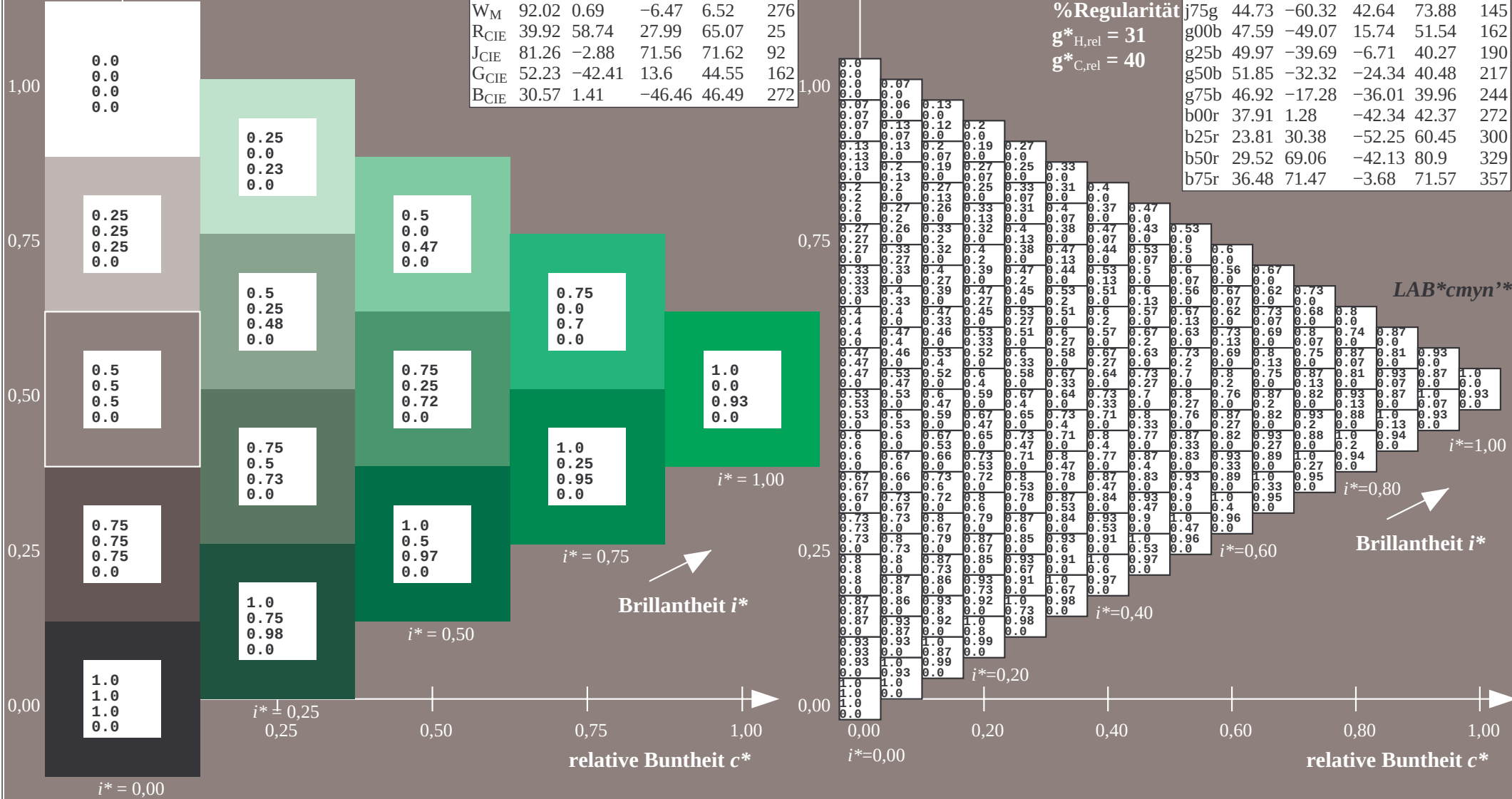
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

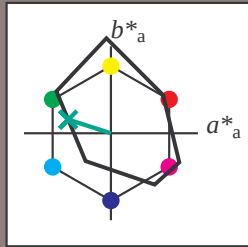
Elementar-Buntontext:

$u^* = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 48 -48 16

$LAB \cdot LCH \cdot Ma$: 48 52 162

$lab \cdot rgb \cdot Ma$: 0.0 1.0 0.0

$lab \cdot olv \cdot Ma$: 0.0 1.0 0.41

Dreiecks-Helligkeit t^*

%Umfang

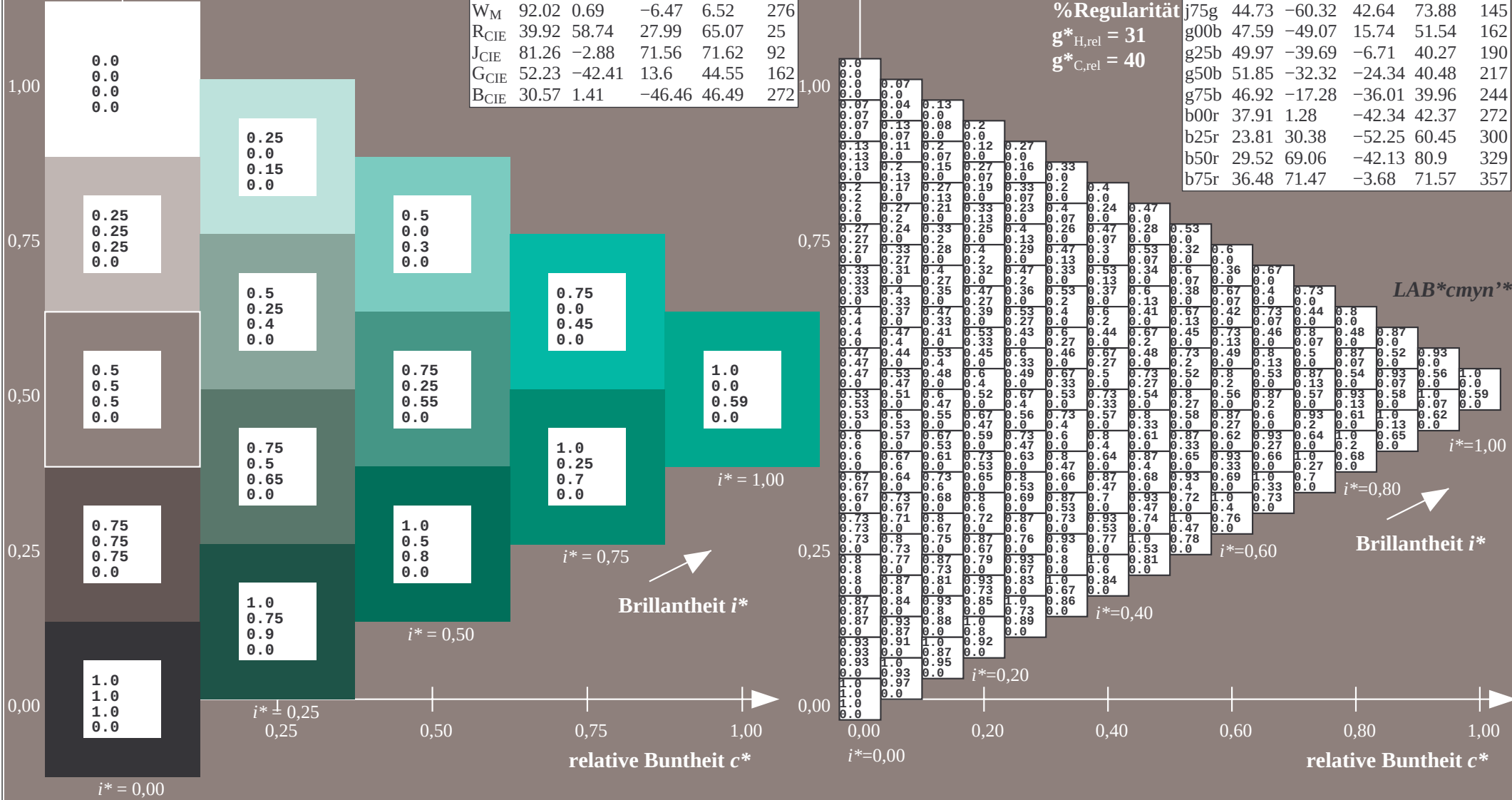
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

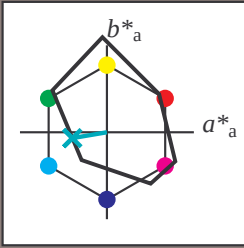
Elementar-Bunntext:

$u^* = g25b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 50 -39 -6

$LAB^*LCH^*_{Ma}$: 50 40 190

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.5

$lab^*olv^*_{Ma}$: 0.0 1.0 0.69

$lab^*olv^*_{Ma}$: 0.0 1.0 0.69

Dreiecks-Helligkeit t^*

%Umfang

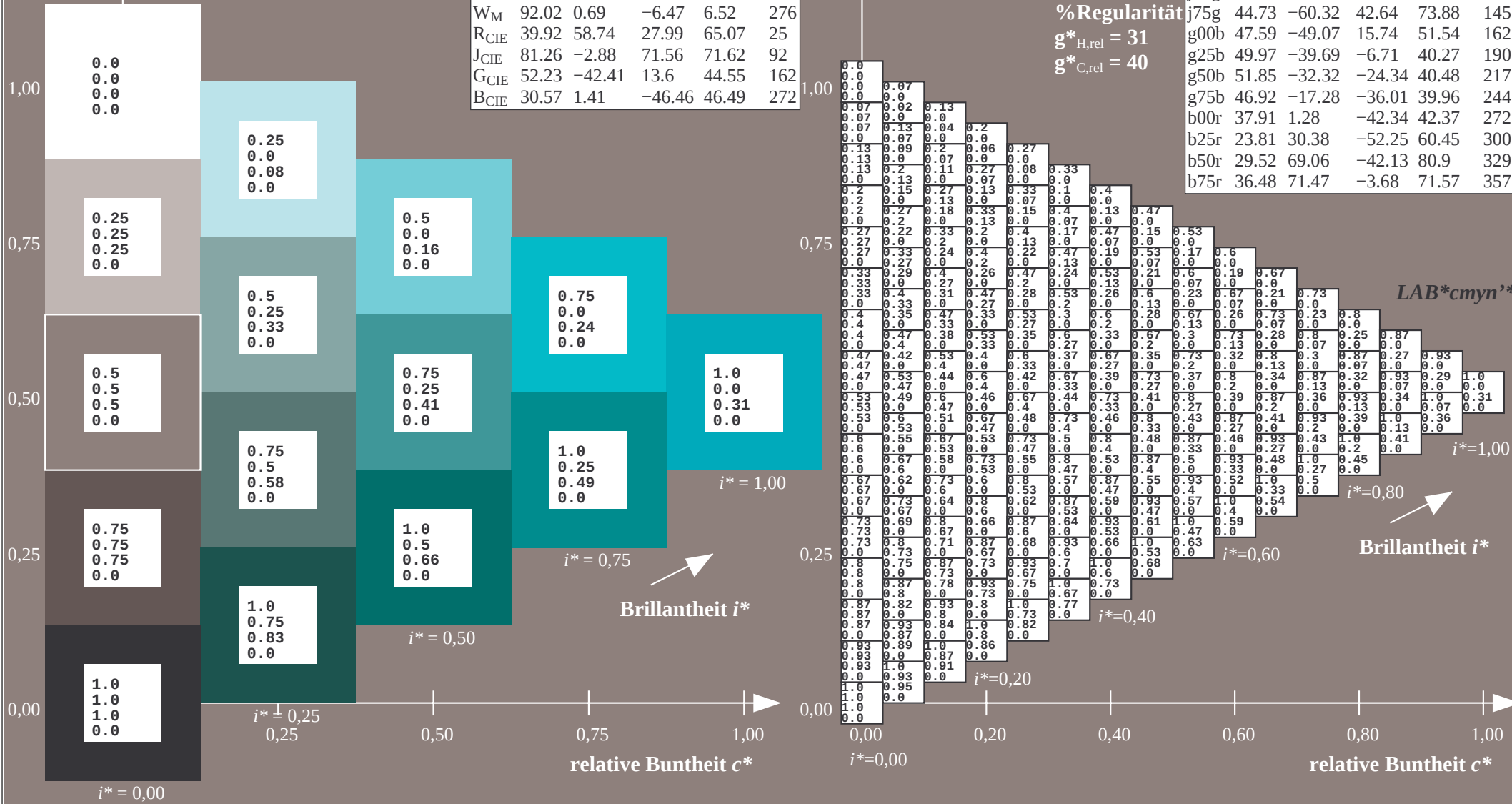
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

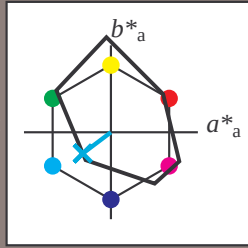
Elementar-Buntontext:

$u^* = g50b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 52 -31 -23

$LAB^*LCH^*_{Ma}$: 52 40 217

$lab^*rgb^*_{Ma}$: 0.0 1.0 1.0

$lab^*olv^*_{Ma}$: 0.0 1.0 0.9

Dreiecks-Helligkeit t^*

%Umfang

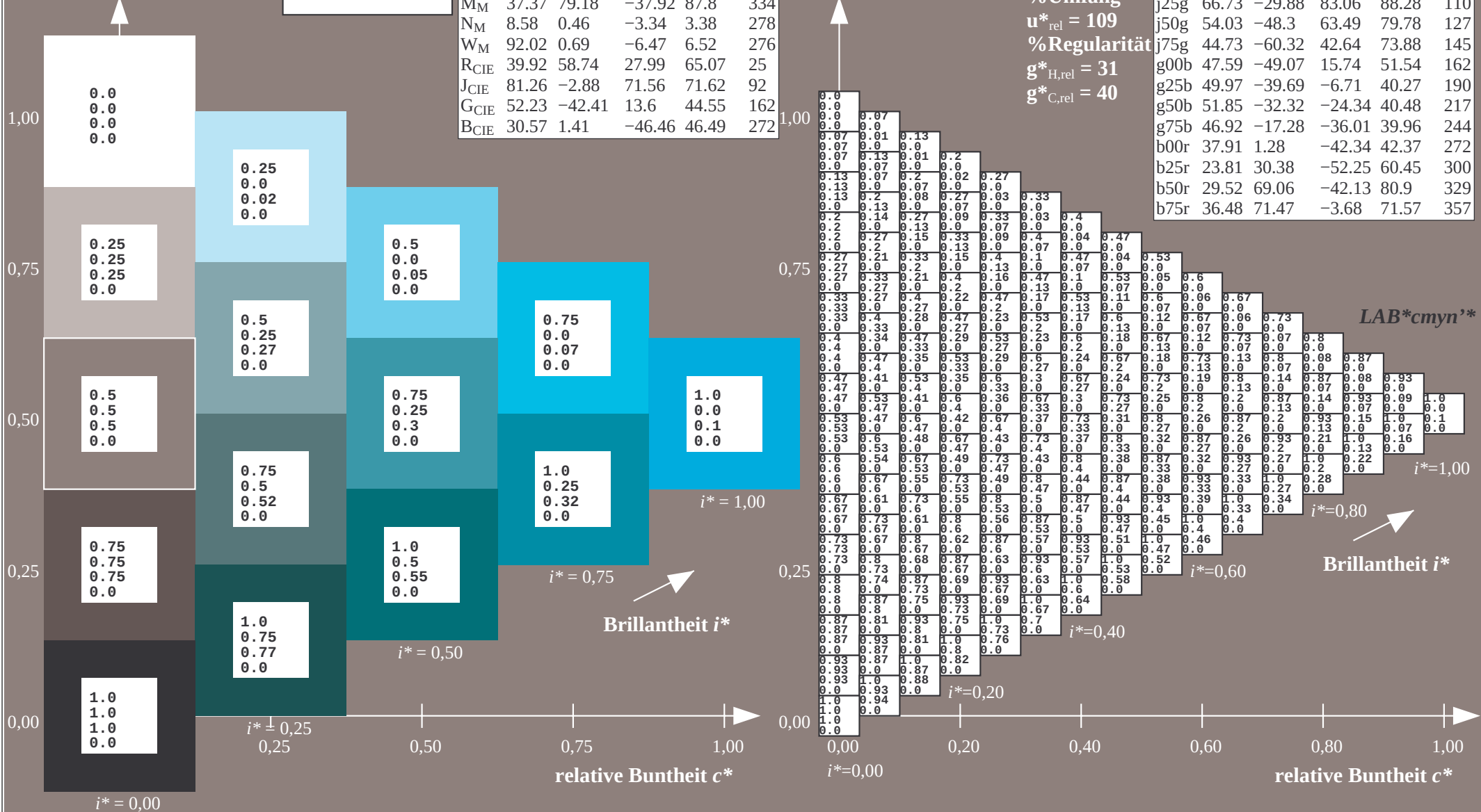
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
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b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

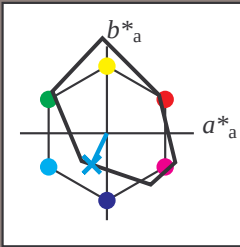
Elementar-Buntoncontext:

$u^* = g75b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
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V _M	14.15	50.78	-62.59	80.61	309
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N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma: 47 \ -16 \ -35$

$LAB \cdot LCH \cdot Ma: 47 \ 40 \ 244$

$lab \cdot rgb \cdot Ma: 0.0 \ 0.5 \ 1.0$

$lab \cdot olv \cdot Ma: 0.0 \ 0.85 \ 1.0$

Dreiecks-Helligkeit t^*

%Umfang

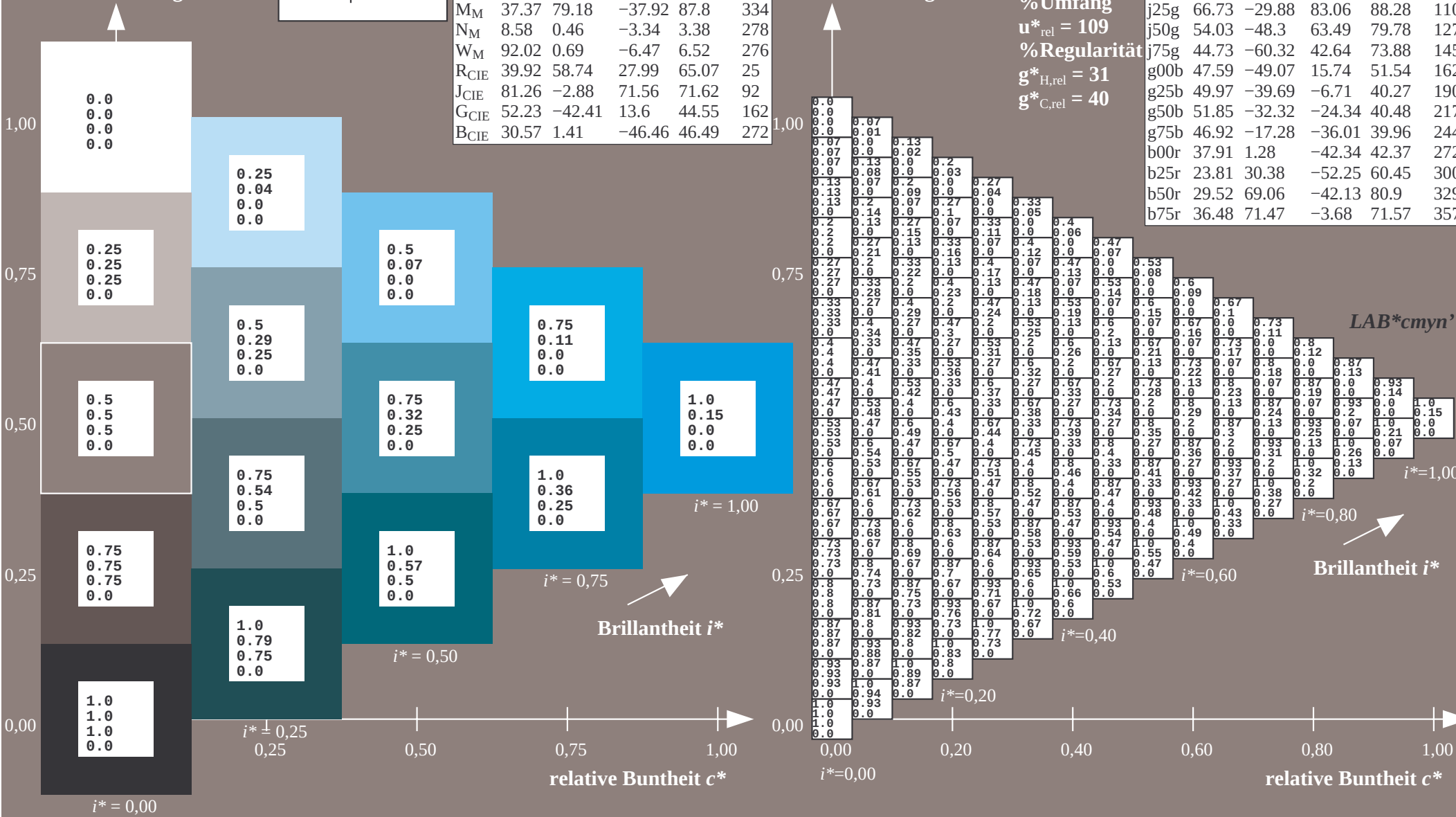
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System FRS09_92aM für relativen CIELAB-Bunnton $h^* = lab^*h^* = h_{ab}/360 = 272/360 = 0.755$ $u^* = b00r$

Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

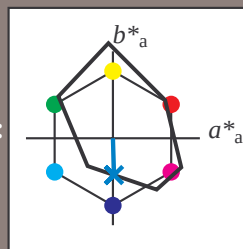
Elementar-Bunntext:

$u^* = b00r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}: 38 \ 1 \ -41$

$LAB^*LCH^*_{Ma}: 38 \ 42 \ 272$

$lab^*rgb^*_{Ma}: 0.0 \ 0.0 \ 1.0$

$lab^*olv^*_{Ma}: 0.0 \ 0.62 \ 1.0$

Dreiecks-Helligkeit t^*

%Umfang

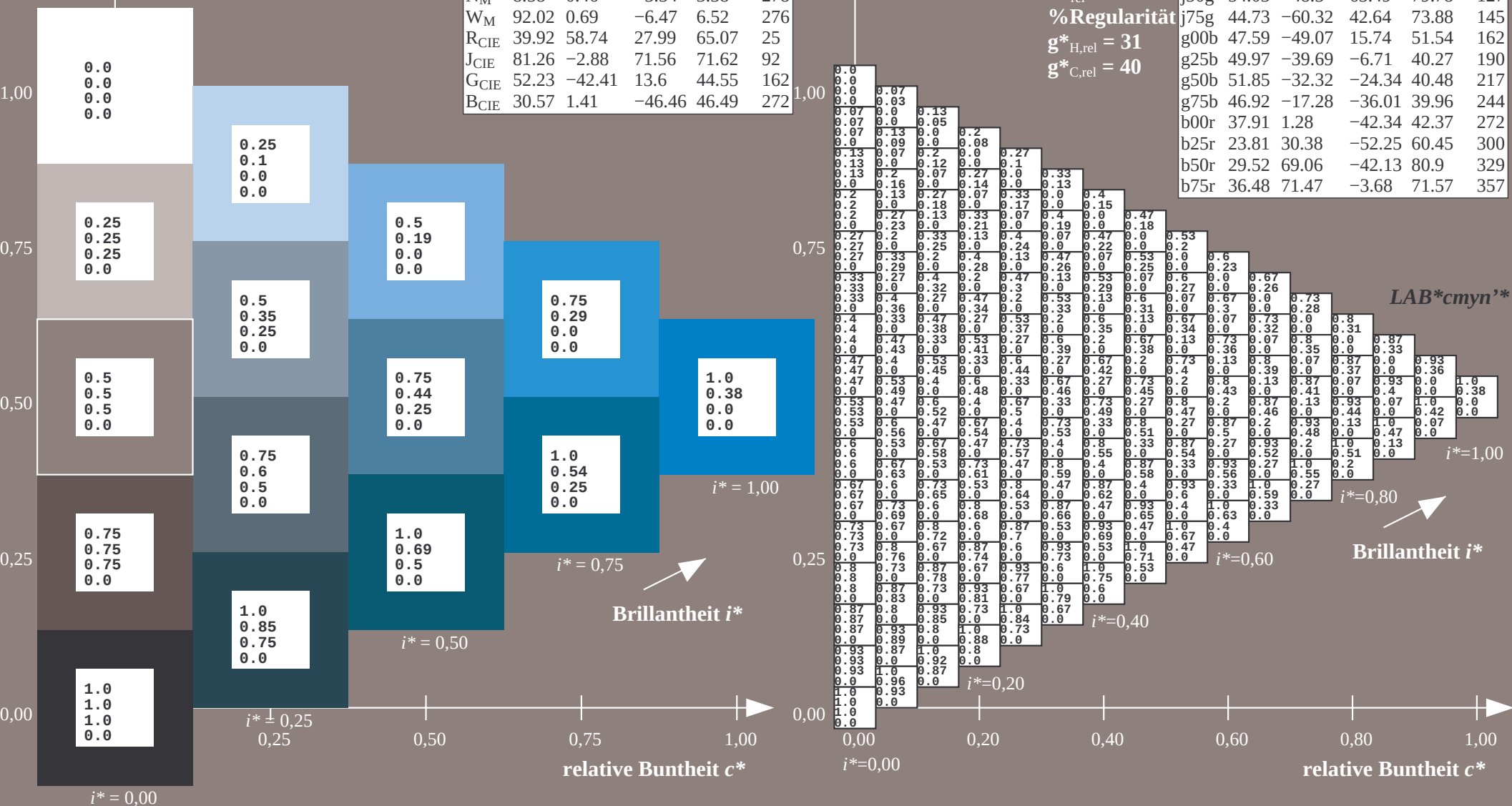
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

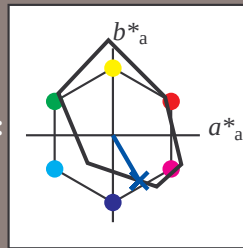
Elementar-Bunntext:

$u^* = b25r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33
Y_M	83.77	-4.49	103.15	103.25	92
L_M	44.13	-62.1	43.56	75.86	145
C_M	52.66	-28.55	-36.98	46.73	232
V_M	14.15	50.78	-62.59	80.61	309
M_M	37.37	79.18	-37.92	87.8	334
N_M	8.58	0.46	-3.34	3.38	278
W_M	92.02	0.69	-6.47	6.52	276
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 24 30 -51

$LAB \cdot LCH \cdot Ma$: 24 60 300

$lab \cdot rgb \cdot Ma$: 0.5 0.0 1.0

$lab \cdot olv \cdot Ma$: 0.0 0.25 1.0

Dreiecks-Helligkeit t^*

%Umfang

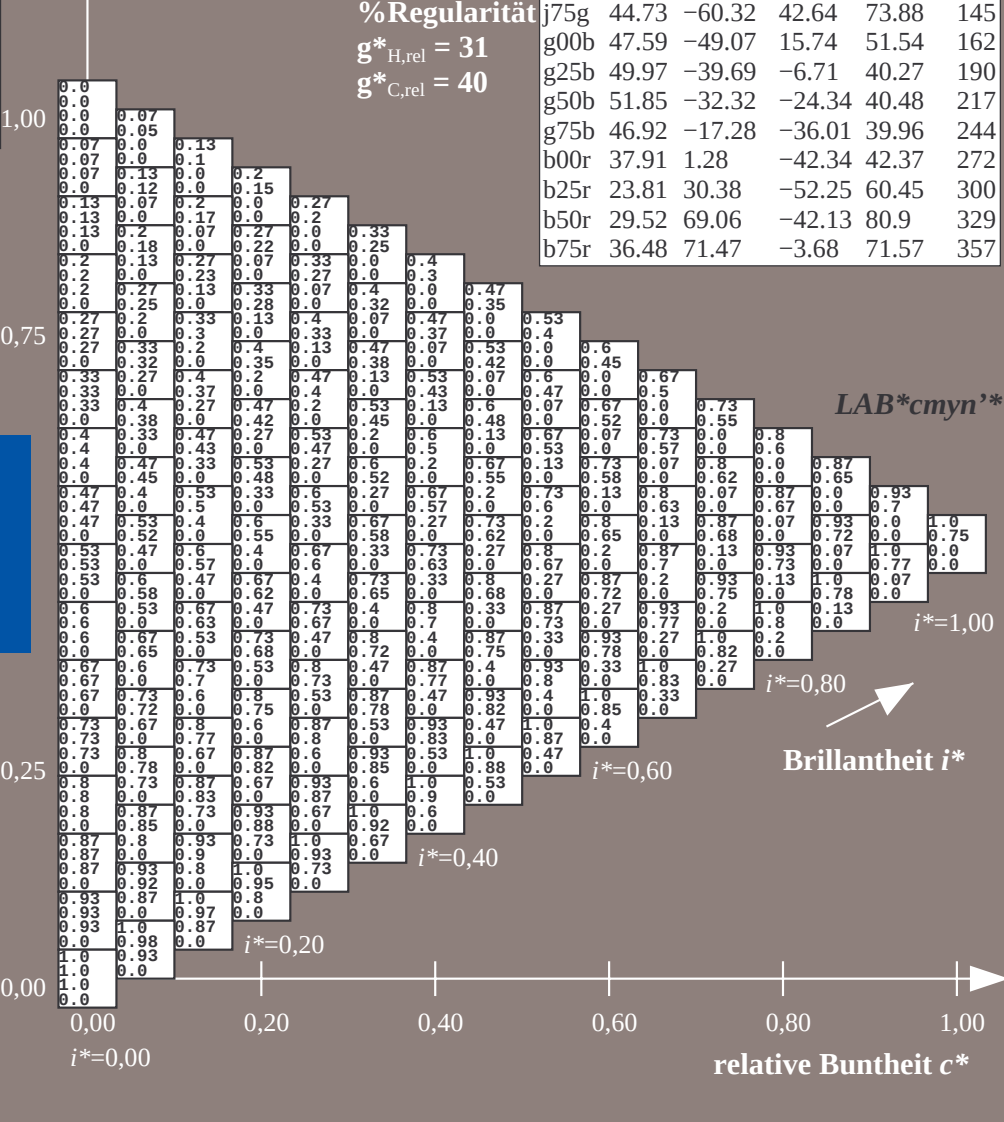
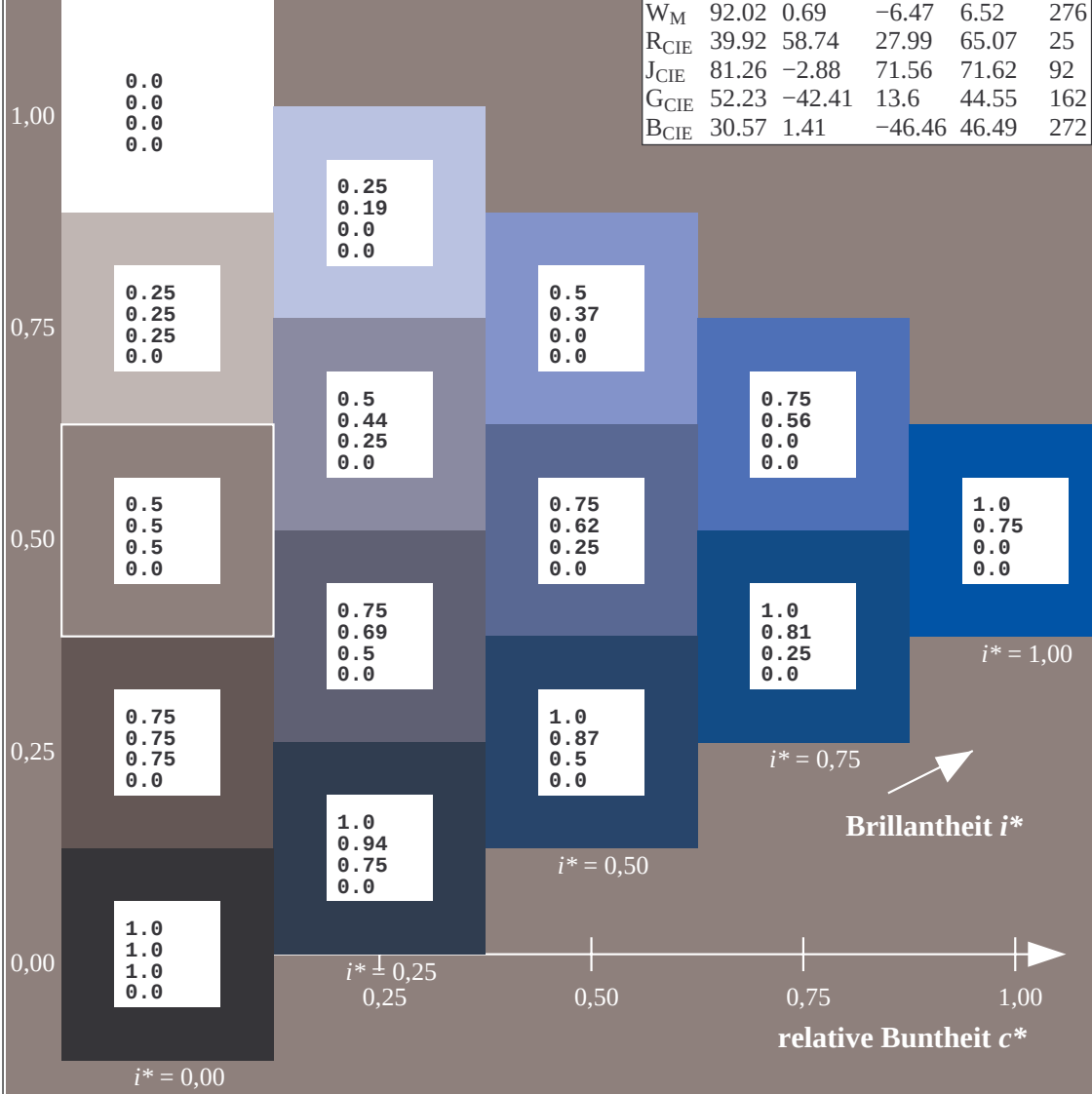
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

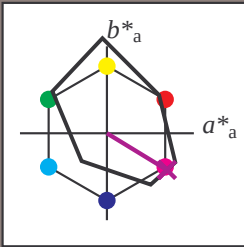
Elementar-Bunttextext:

$u^* = b50r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 30 69 -41

$LAB^*LCH^*_{Ma}$: 30 81 329

$lab^*rgb^*_{Ma}$: 1.0 0.0 1.0

$lab^*olv^*_{Ma}$: 0.66 0.0 1.0

$lab^*olv^*_{Ma}$: 0.66 0.0 1.0

$lab^*olv^*_{Ma}$: 0.66 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

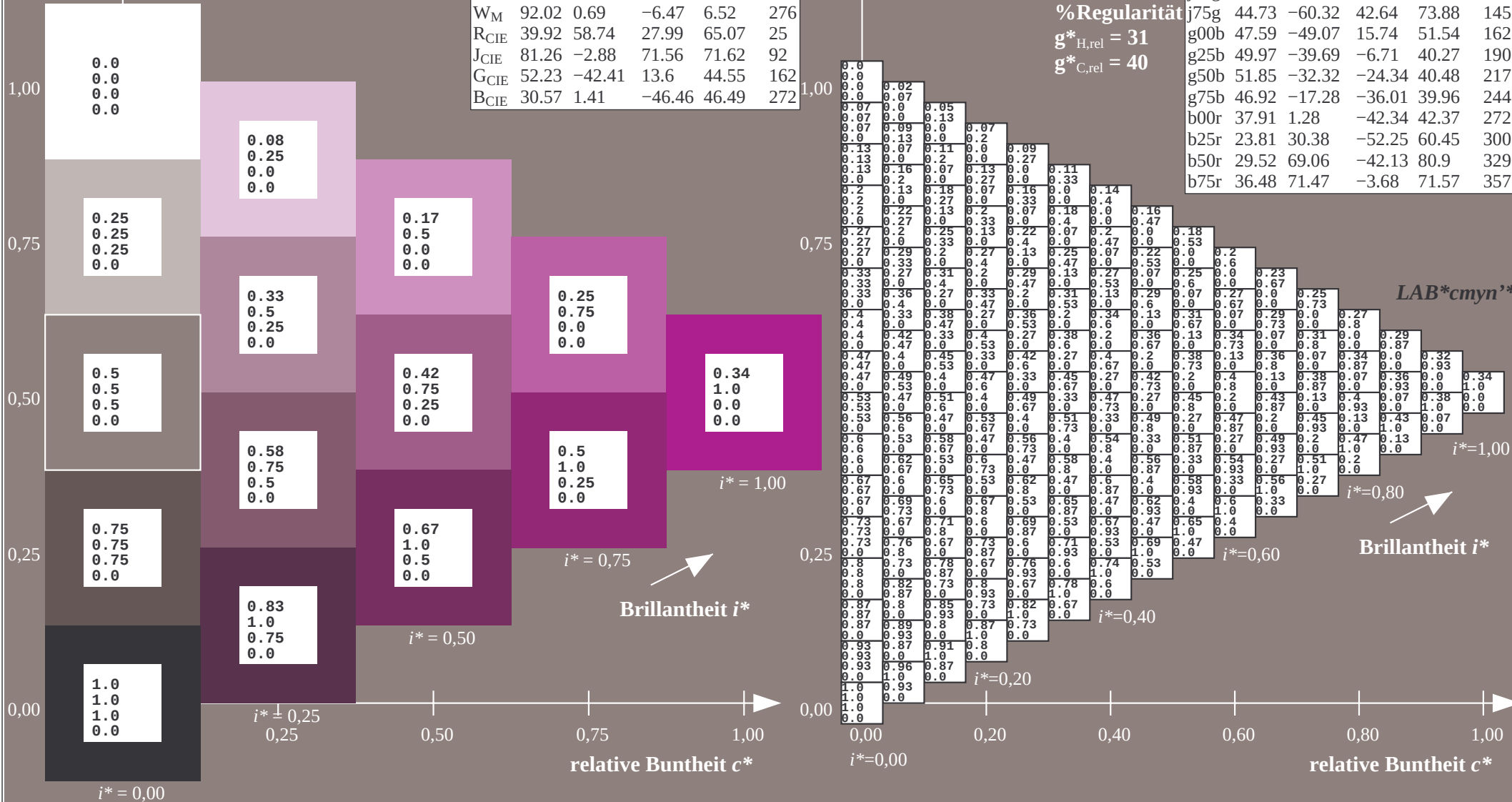
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
g50b	51.85	-32.32	-24.34	40.48	217
g75b	46.92	-17.28	-36.01	39.96	244
b00r	37.91	1.28	-42.34	42.37	272
b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



Daten für jede Farbe:

lab^*ich^* und lab^*icu^*

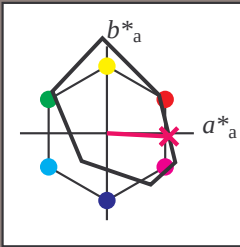
Elementar-Bunttextext:

$u^* = b75r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS09_92aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.49	103.15	103.25	92
L _M	44.13	-62.1	43.56	75.86	145
C _M	52.66	-28.55	-36.98	46.73	232
V _M	14.15	50.78	-62.59	80.61	309
M _M	37.37	79.18	-37.92	87.8	334
N _M	8.58	0.46	-3.34	3.38	278
W _M	92.02	0.69	-6.47	6.52	276
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 36 71 -3

$LAB^*LCH^*_{Ma}$: 36 72 357

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.5

$lab^*olv^*_{Ma}$: 1.0 0.0 0.62

Dreiecks-Helligkeit t^*

%Umfang

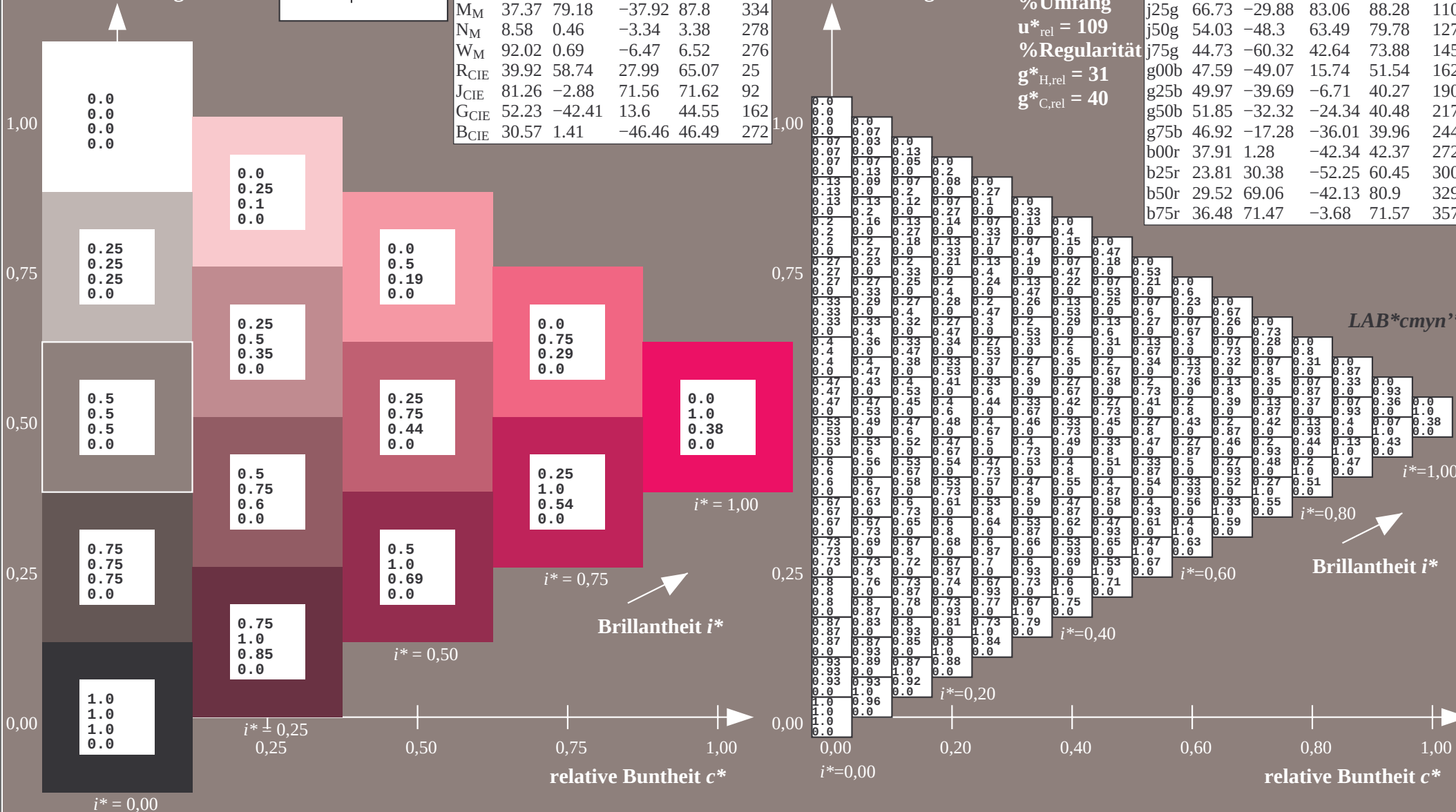
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS09_92aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	35.47	63.32	30.17	70.15	25
r25j	39.12	54.56	49.45	73.64	42
r50j	50.64	39.15	64.89	75.79	59
r75j	64.01	21.26	82.83	85.52	76
j00g	83.18	-4.37	108.53	108.62	92
j25g	66.73	-29.88	83.06	88.28	110
j50g	54.03	-48.3	63.49	79.78	127
j75g	44.73	-60.32	42.64	73.88	145
g00b	47.59	-49.07	15.74	51.54	162
g25b	49.97	-39.69	-6.71	40.27	190
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b25r	23.81	30.38	-52.25	60.45	300
b50r	29.52	69.06	-42.13	80.9	329
b75r	36.48	71.47	-3.68	71.57	357



[illegible]