

Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:

u^*_d und Nummer Nr. = 00 .. 15

Geräte-Bunttontext:

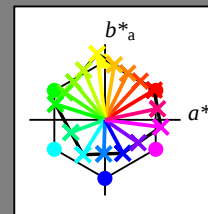
$u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*

Kontrastreduzierungsfaktor:

$c_R = 1.0$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	48.75	65.07	39.43	76.08	31	<i>r08j</i>
<i>o25y</i>	59.04	46.67	51.1	69.21	48	<i>r33j</i>
<i>o50y</i>	68.32	30.09	61.62	68.58	64	<i>r57j</i>
<i>o75y</i>	78.23	12.39	72.85	73.9	80	<i>r81j</i>
<i>y00l</i>	90.92	-10.29	87.24	87.85	97	<i>j06g</i>
<i>y25l</i>	78.57	-28.11	65.75	71.51	113	<i>j29g</i>
<i>y50l</i>	69.46	-41.25	49.92	64.75	130	<i>j53g</i>
<i>y75l</i>	61.32	-52.99	35.76	63.92	146	<i>j76g</i>
<i>l00c</i>	52.69	-65.44	20.75	68.65	162	<i>g00b</i>
<i>l50c</i>	56.55	-45.12	-16.57	48.07	200	<i>g34b</i>
<i>c00v</i>	59.61	-28.98	-46.22	54.56	238	<i>g69b</i>
<i>c50v</i>	43.33	-1.54	-45.13	45.16	268	<i>g96b</i>
<i>v00m</i>	28.39	23.63	-44.13	50.06	298	<i>b23r</i>
<i>v50m</i>	36.9	43.84	-30.24	53.26	325	<i>b47r</i>
<i>m00o</i>	49.58	73.93	-9.56	74.55	353	<i>b71r</i>
<i>m50o</i>	49.17	69.55	14.68	71.08	12	<i>b88r</i>



%Umfang

$u^*_{rel} = 89$

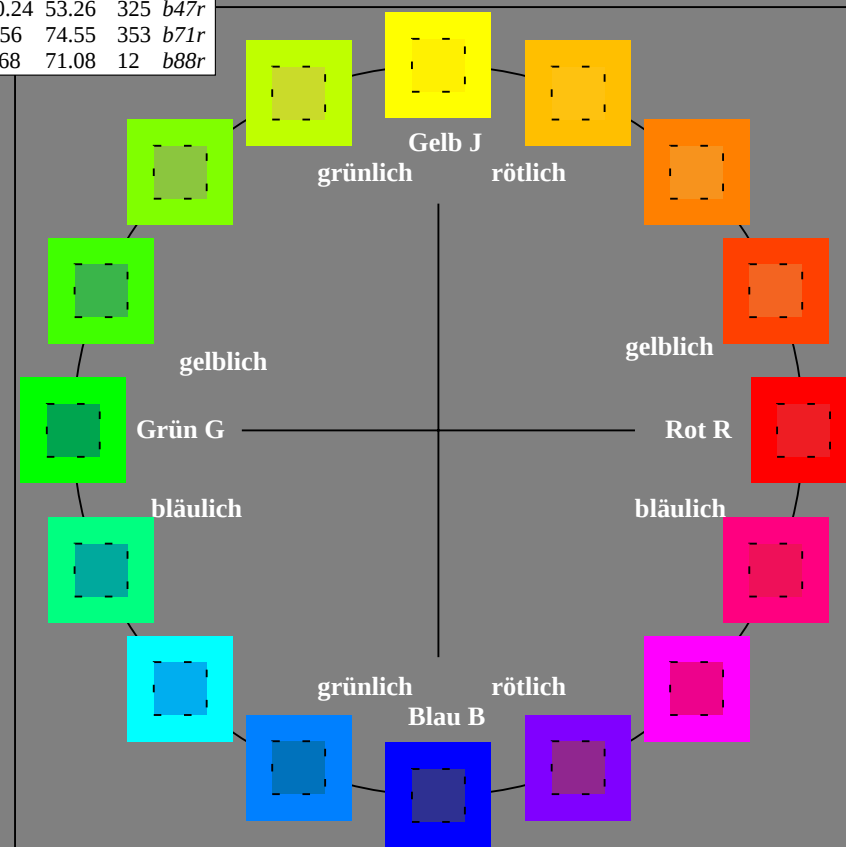
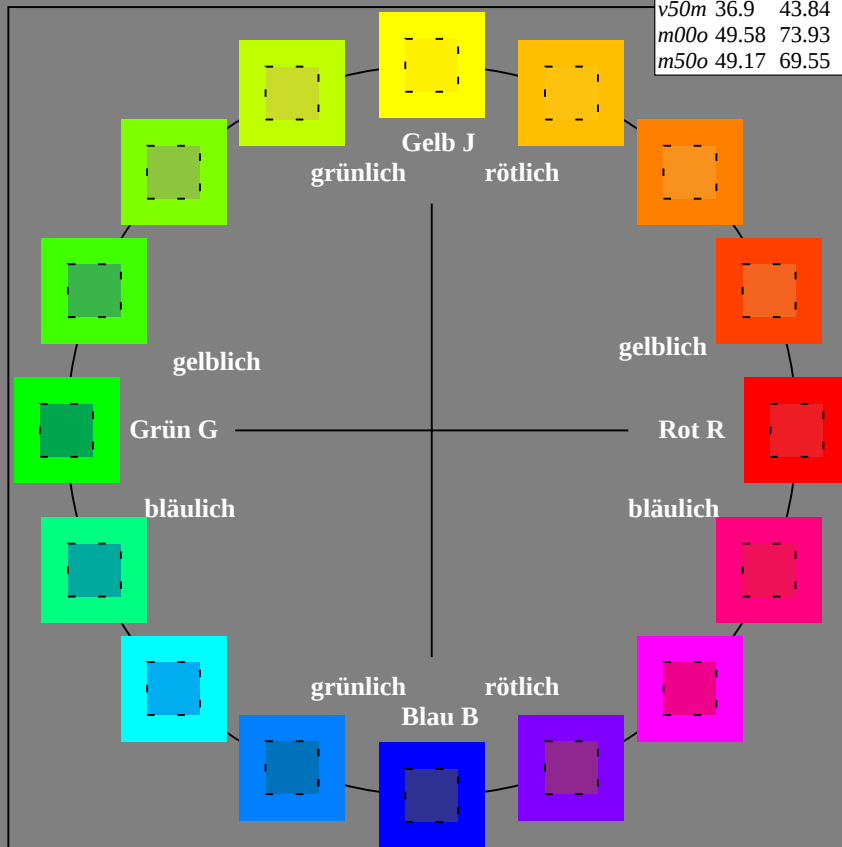
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
<i>O</i> _{Ma}	48.75	65.07	39.43	76.08	31
<i>Y</i> _{Ma}	90.92	-10.29	87.24	87.85	97
<i>L</i> _{Ma}	52.69	-65.44	20.75	68.65	162
<i>C</i> _{Ma}	59.61	-28.98	-46.22	54.56	238
<i>V</i> _{Ma}	28.39	23.63	-44.13	50.06	298
<i>M</i> _{Ma}	49.58	73.93	-9.56	74.55	353
<i>N</i> _{Ma}	18.89	0.0	0.0	0.0	0
<i>W</i> _{Ma}	96.9	0.0	0.0	0.0	0
<i>O</i> _{CIE}	39.92	58.74	27.99	65.07	25
<i>Y</i> _{CIE}	81.26	-2.89	71.56	71.62	92
<i>L</i> _{CIE}	52.23	-42.42	13.6	44.55	162
<i>V</i> _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.087$

Daten für jede Farbe:

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

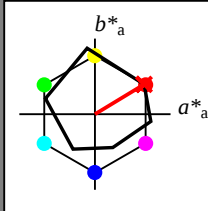
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r08j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 65 39

$LAB^*LCH^*_{Ma}$: 49 76 31

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

$lab^*rgb^*_{Ma}$: 1.0 0.09 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

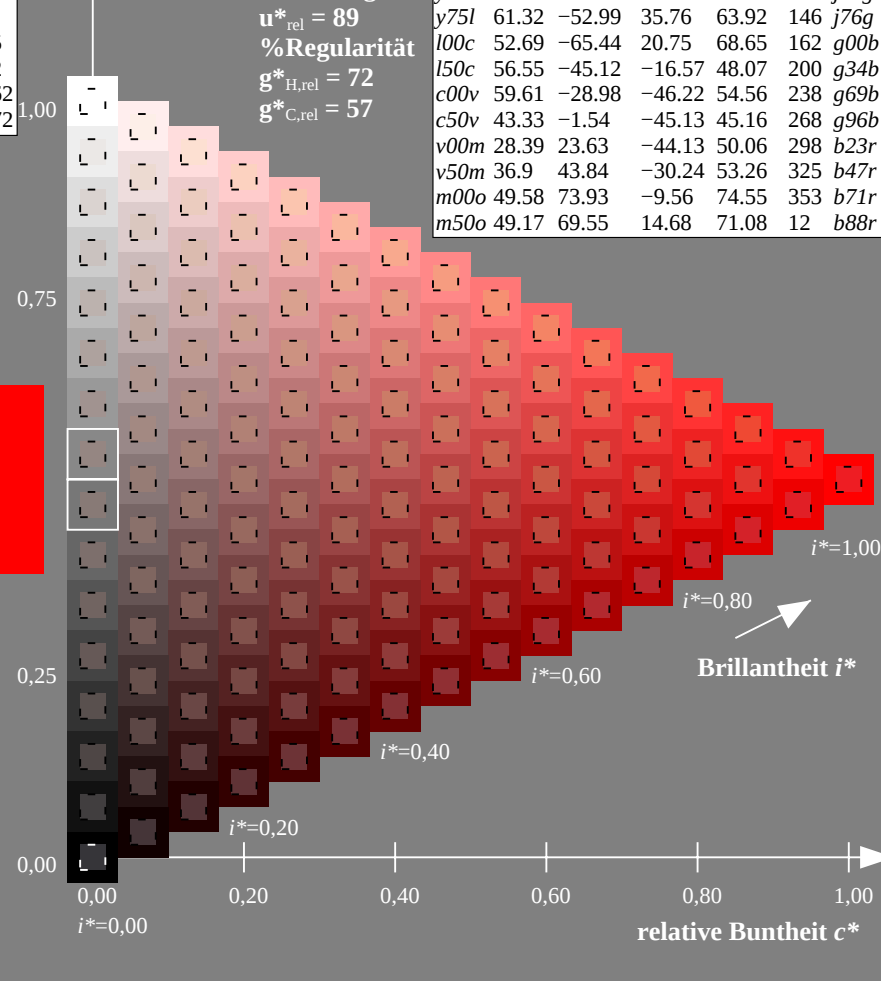
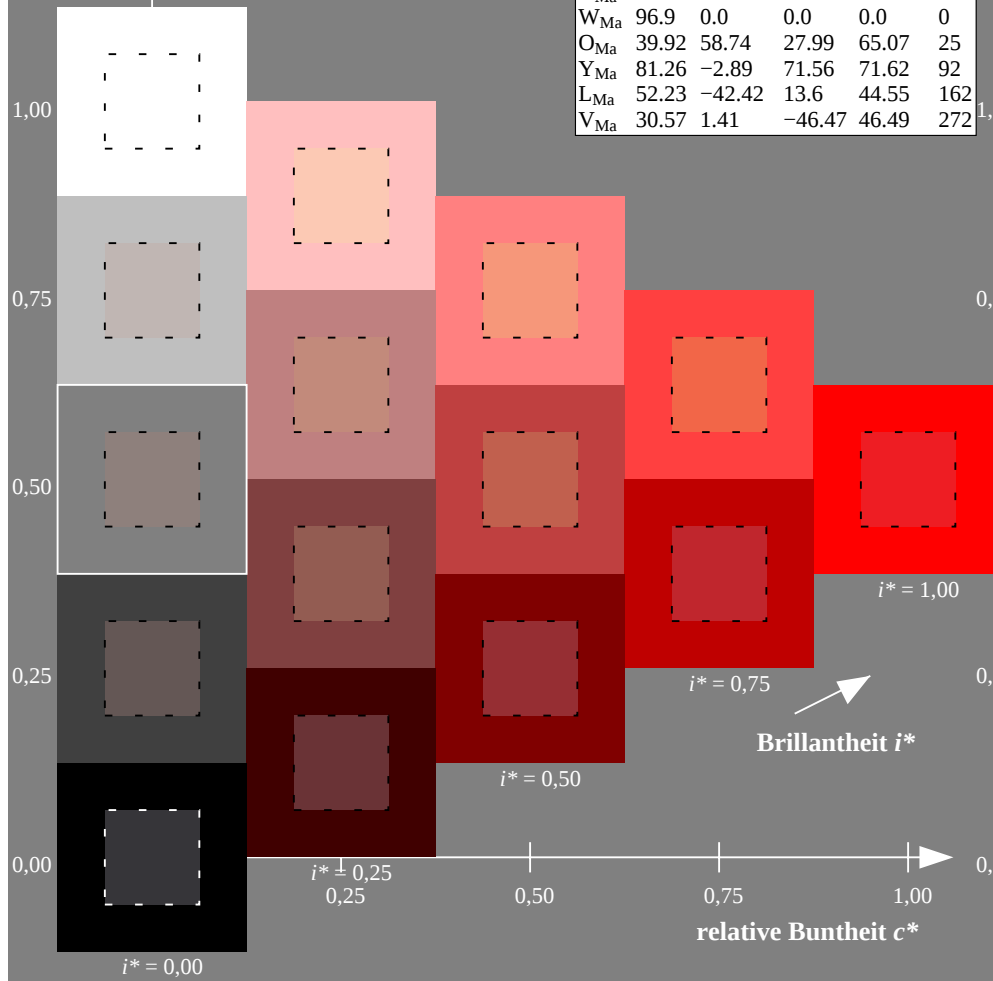
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.132$

Daten für jede Farbe:

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

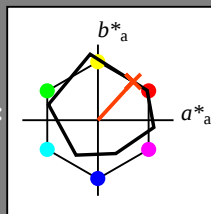
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r33j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 59 47 51

$LAB^*LCH^*_{Ma}$: 59 69 47

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

$lab^*rgb^*_{Ma}$: 1.0 0.33 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

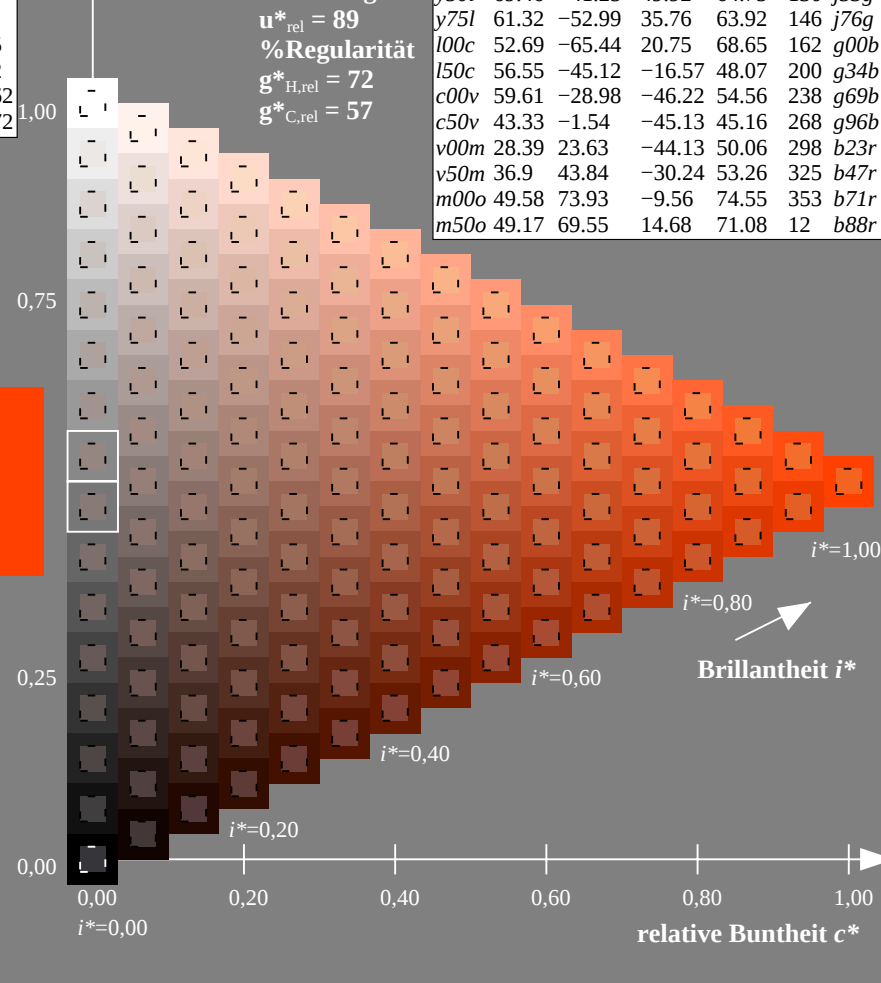
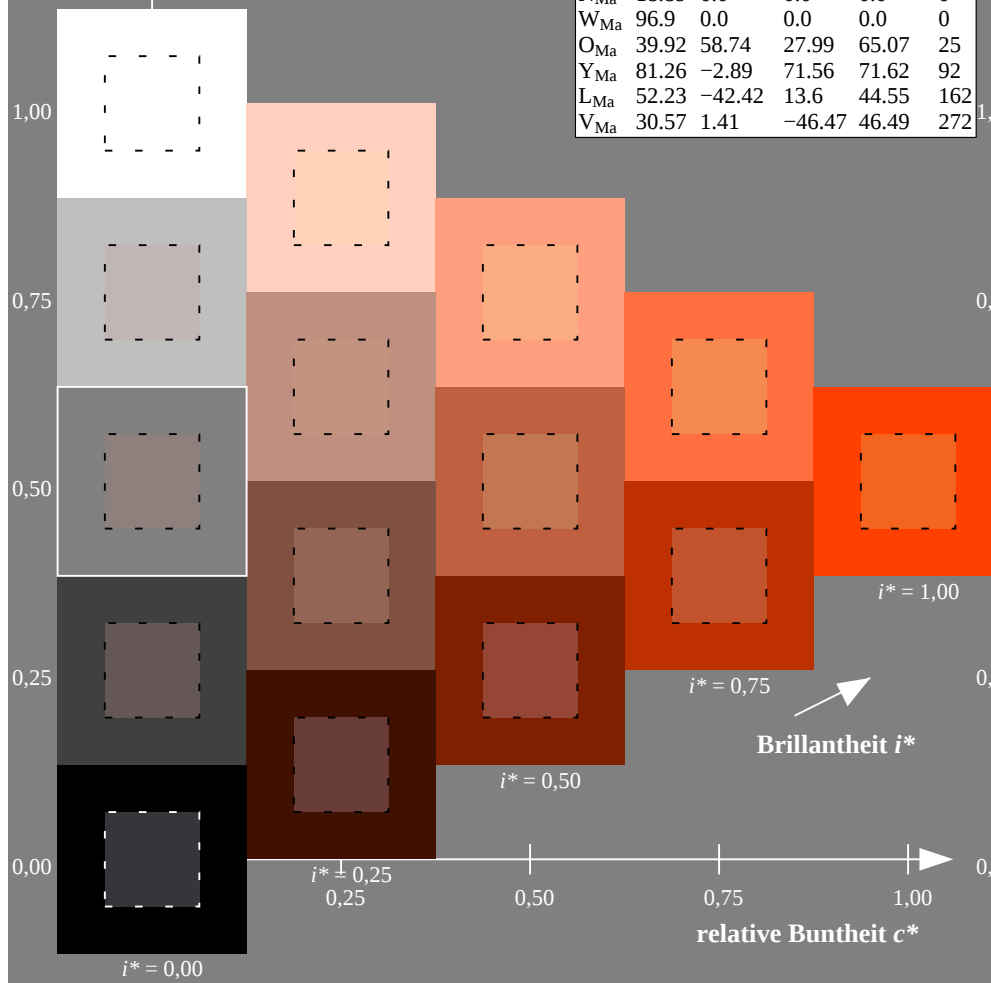
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.223$

Daten für jede Farbe:

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

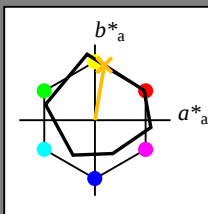
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r81j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 78 12 73

$LAB^*LCH^*_{Ma}$: 78 74 80

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.82 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

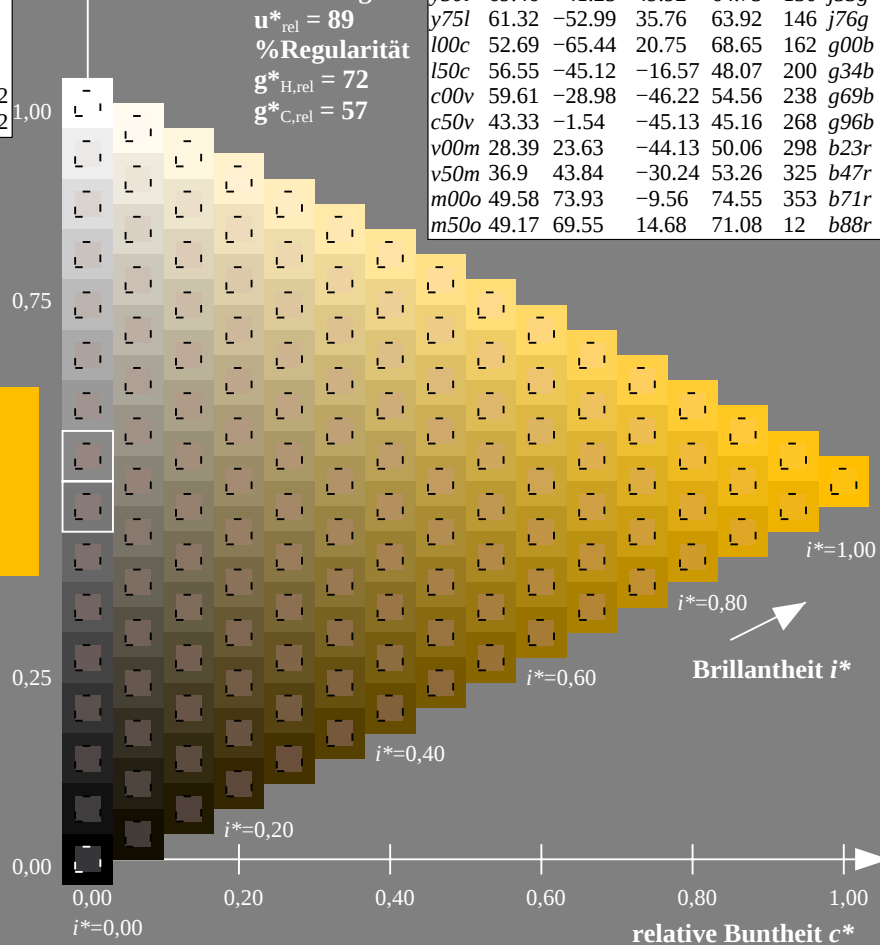
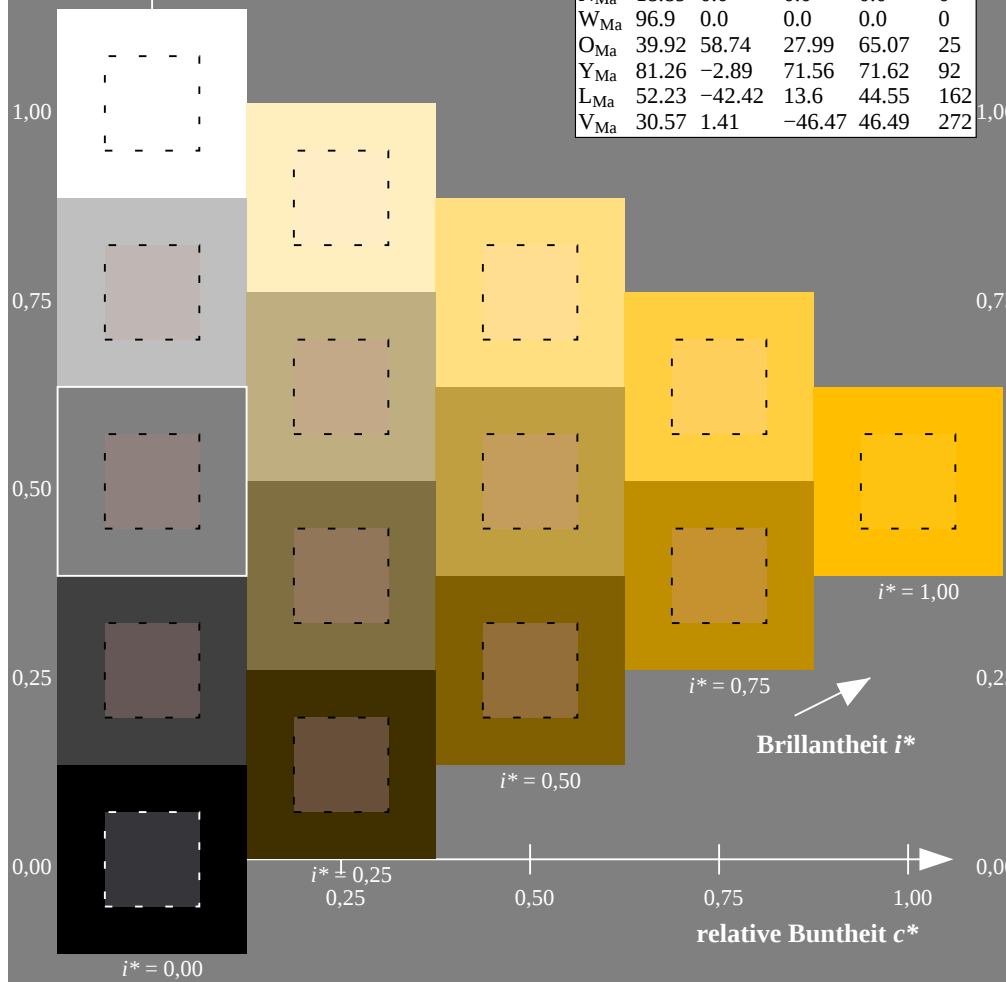
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.269$

Daten für jede Farbe:

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

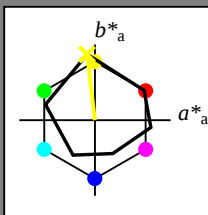
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j06g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 91 -10 87

$LAB^*LCH^*_{Ma}$: 91 88 96

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

$lab^*rgb^*_{Ma}$: 0.94 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

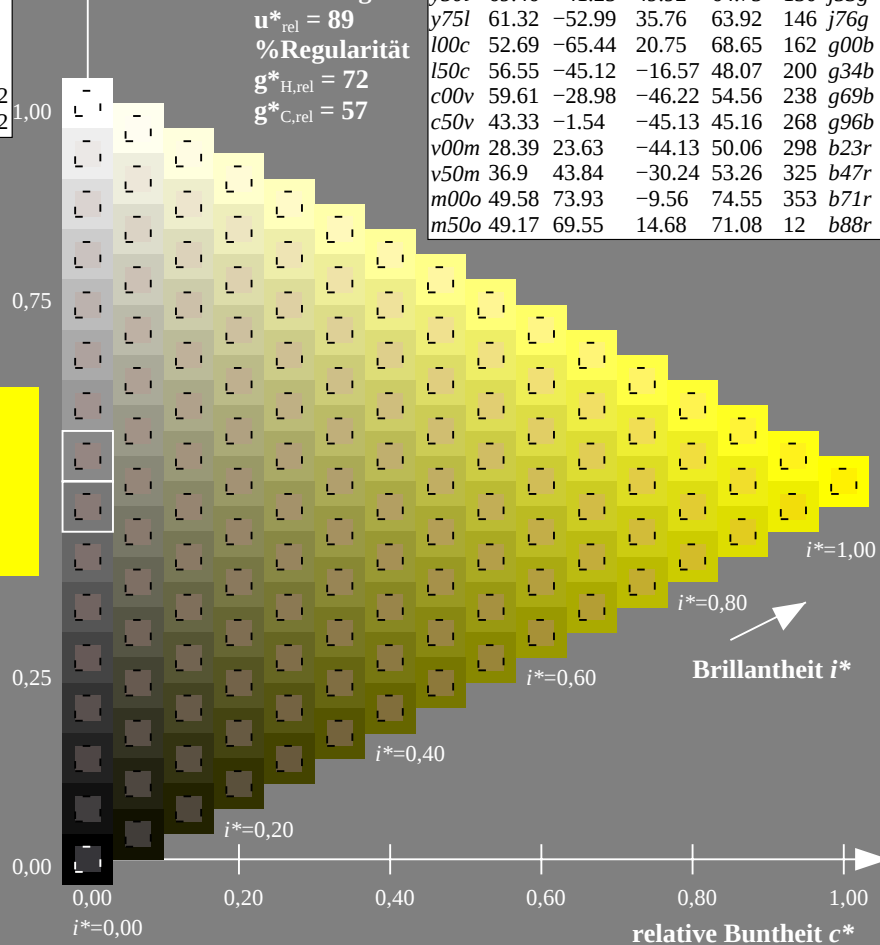
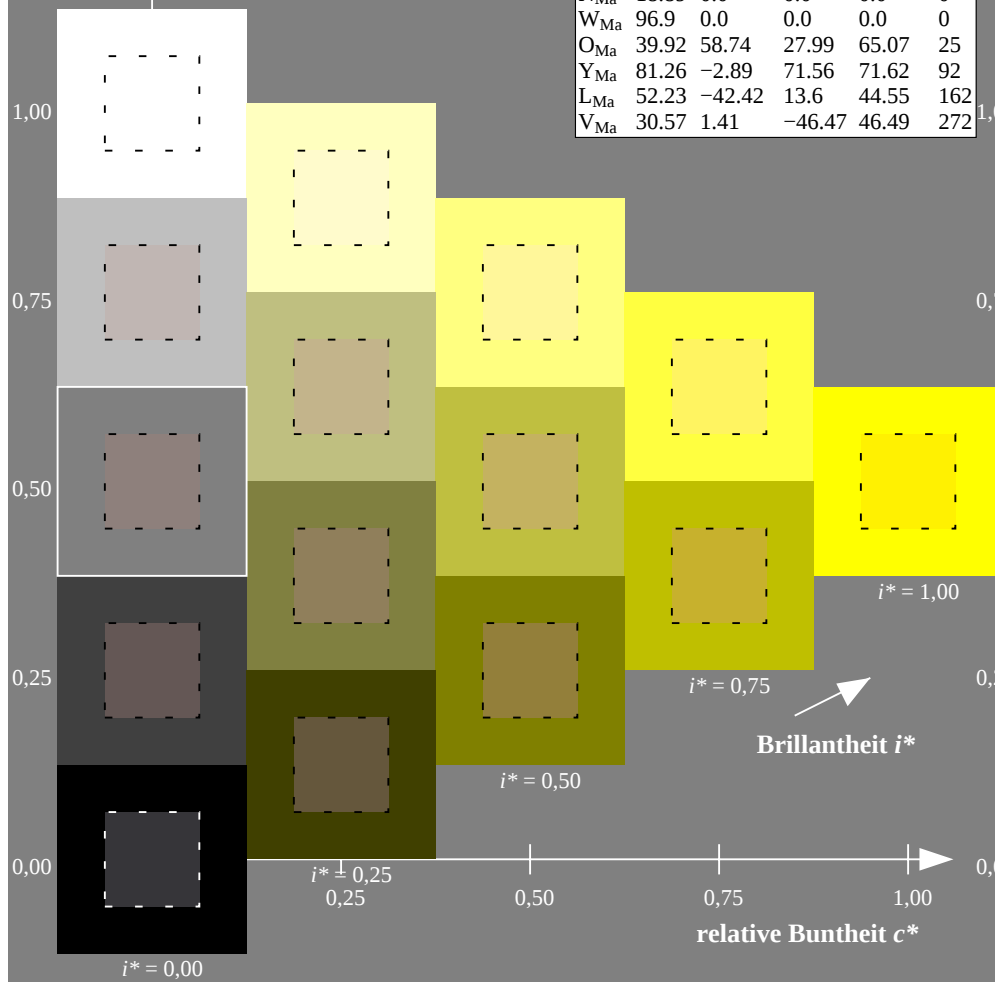
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
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v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.314$

Daten für jede Farbe:

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

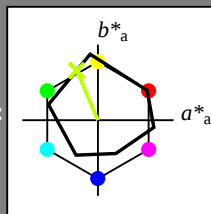
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j29g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
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V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 79 -28 66

$LAB^*LCH^*_{Ma}$: 79 72 113

$lab^*olv^*_{Ma}$: 0.75 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.7 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

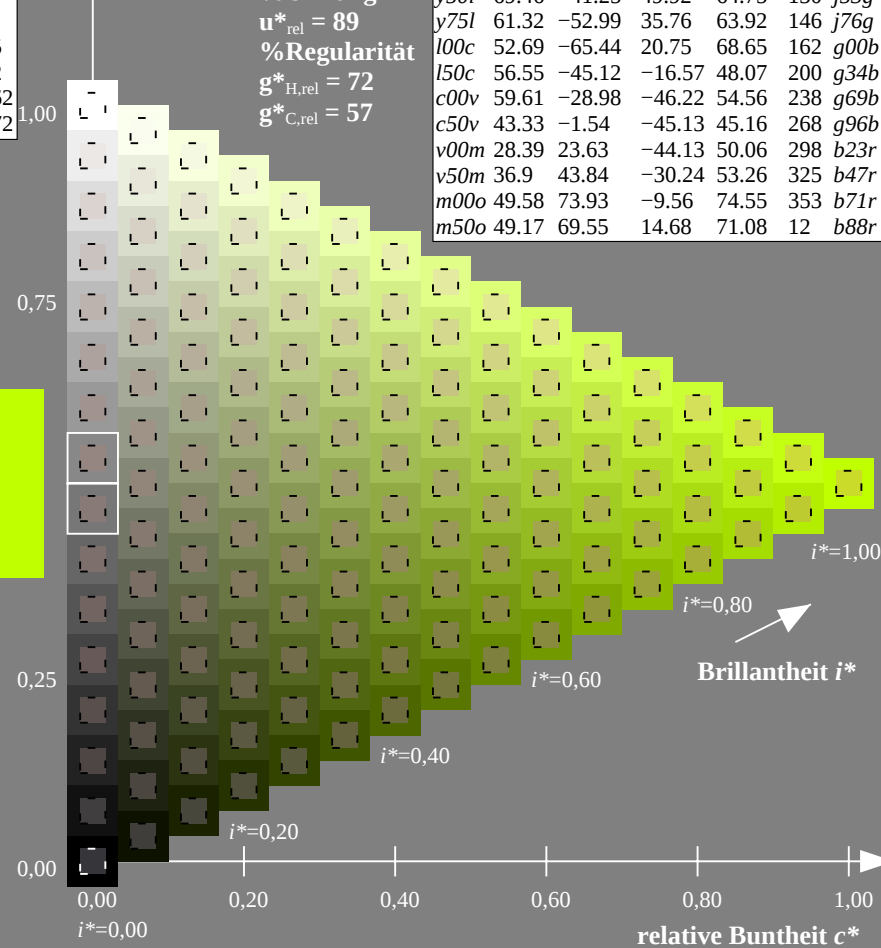
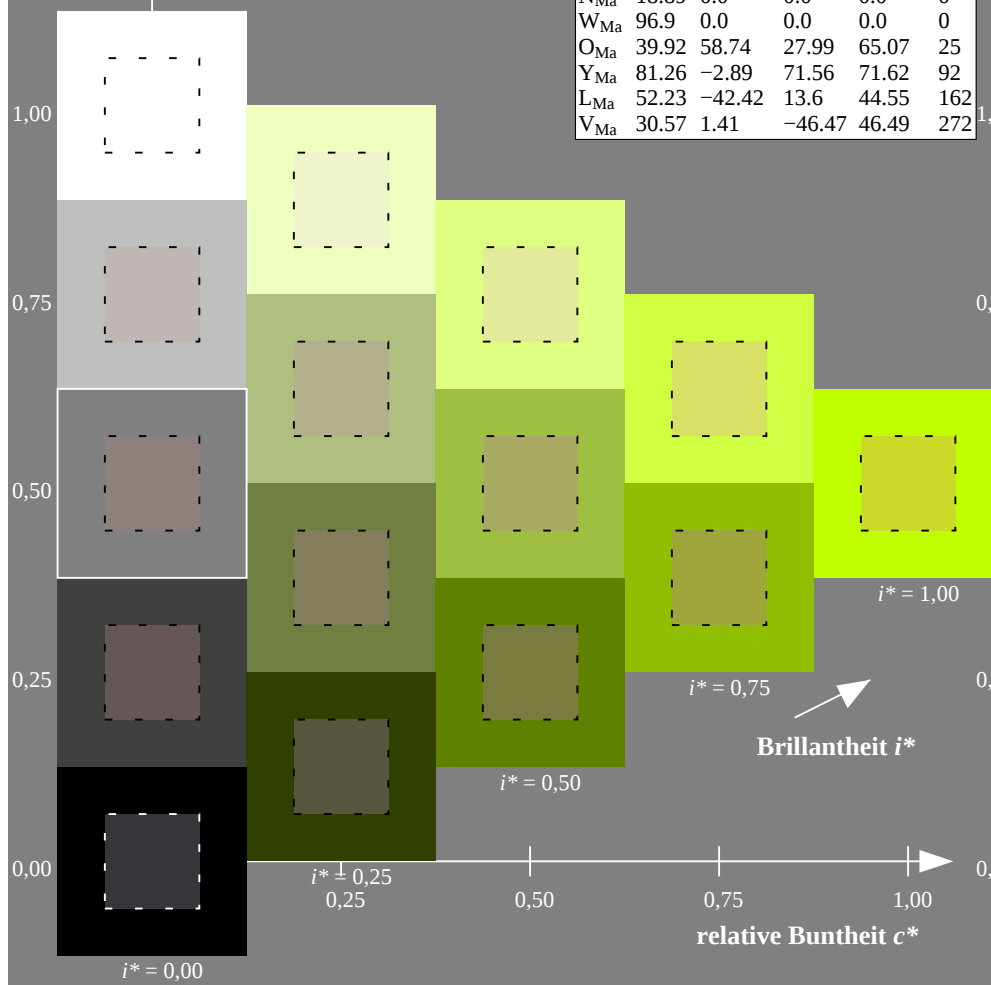
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.36$

Daten für jede Farbe:

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

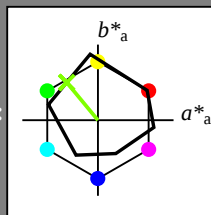
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 69 -41 50

$LAB^*LCH^*_{Ma}$: 69 65 129

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

$lab^*rgb^*_{Ma}$: 0.47 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

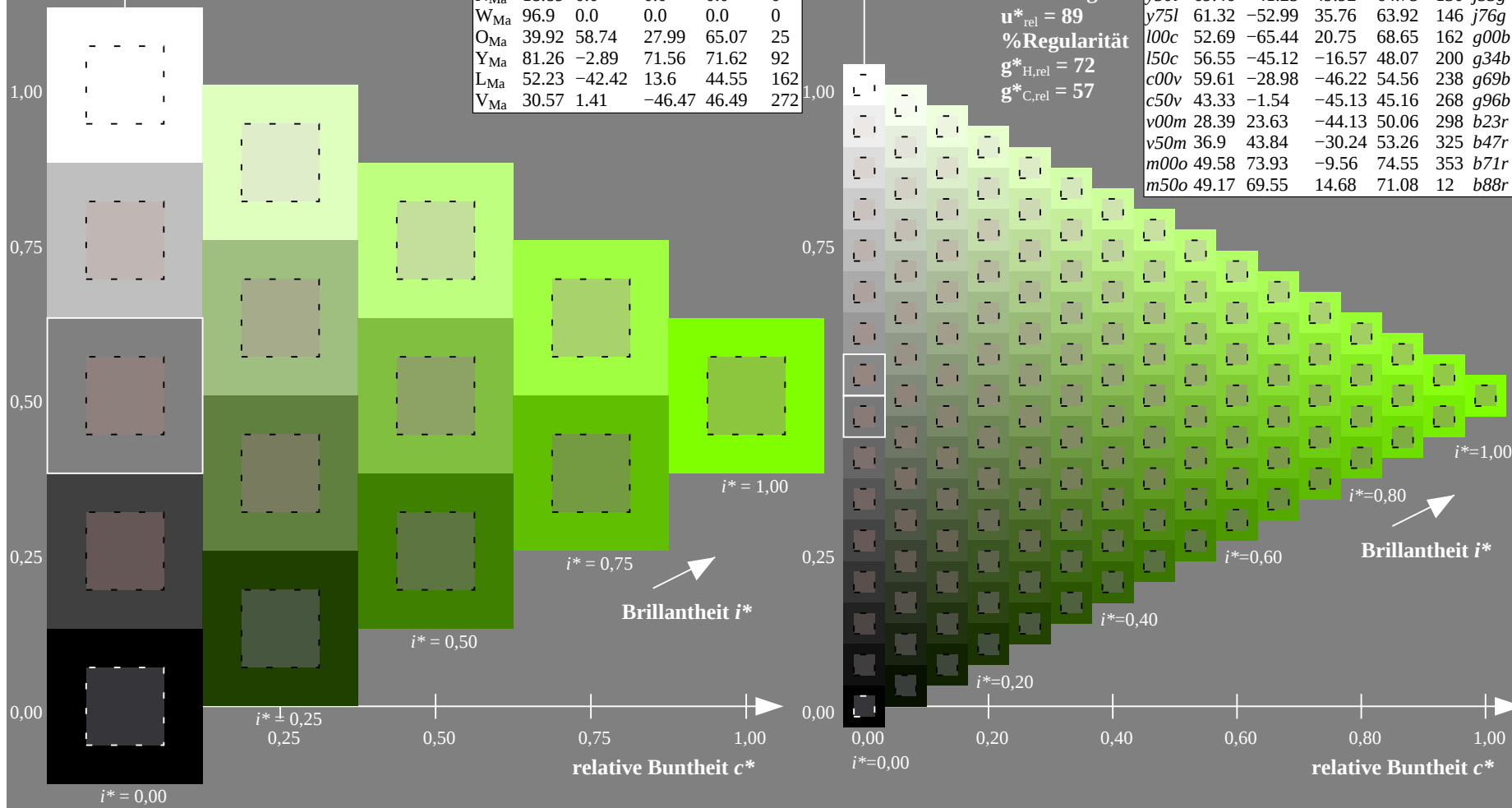
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

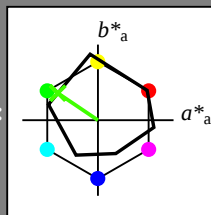
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j76g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 61 -53 36

$LAB^*LCH^*_{Ma}$: 61 64 145

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

$lab^*rgb^*_{Ma}$: 0.23 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

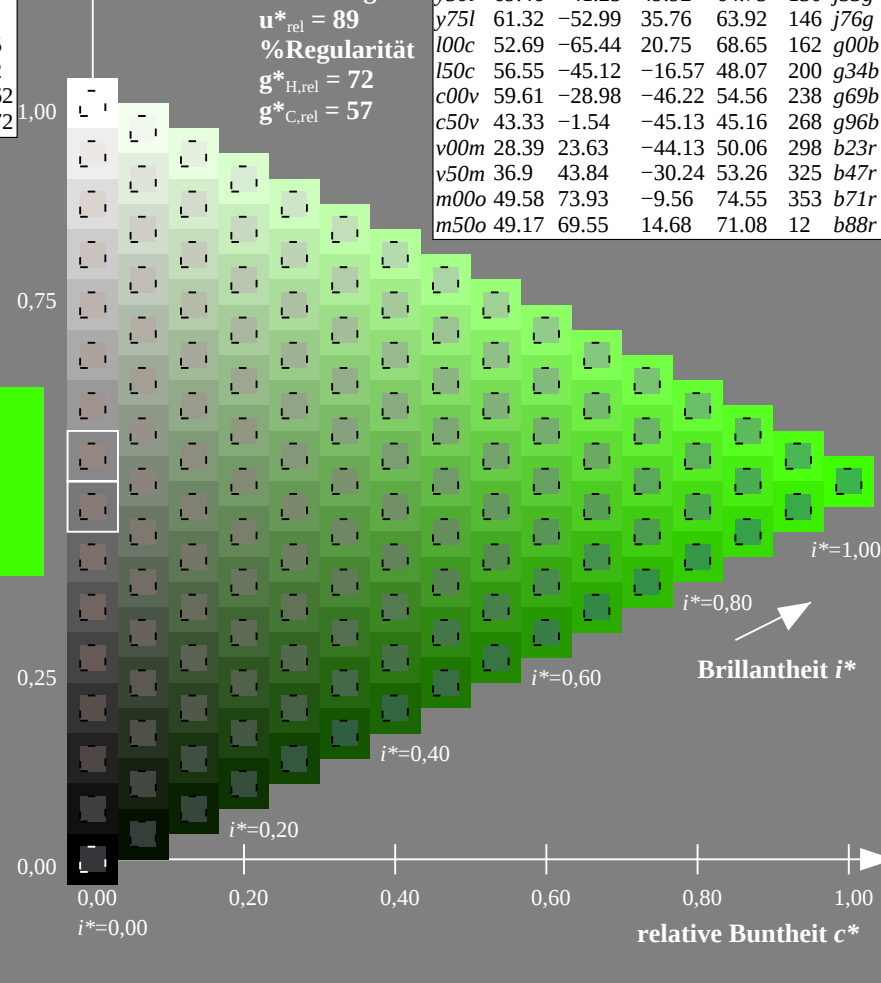
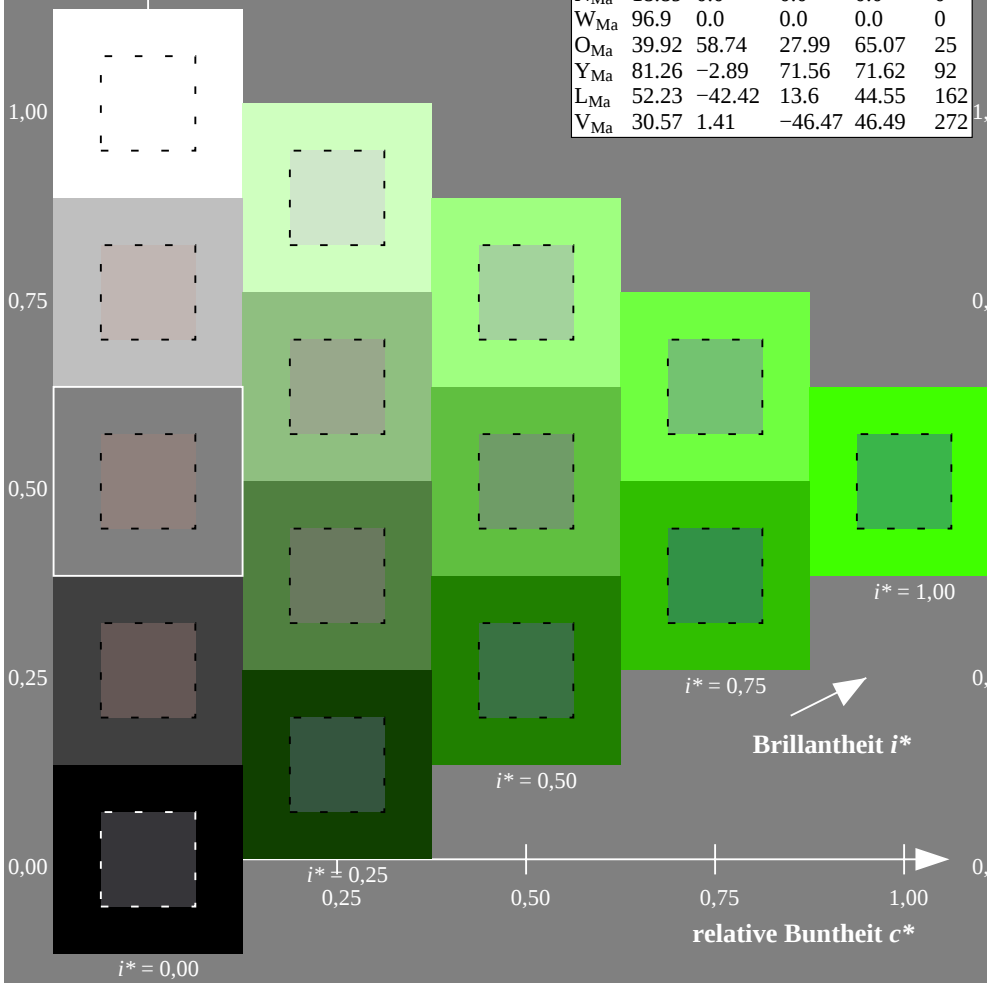
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

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

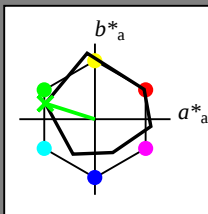
Bunttontexte:

$u^*_d = 100c$ $u^*_e = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -65 21

$LAB^*LCH^*_{Ma}$: 53 69 162

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

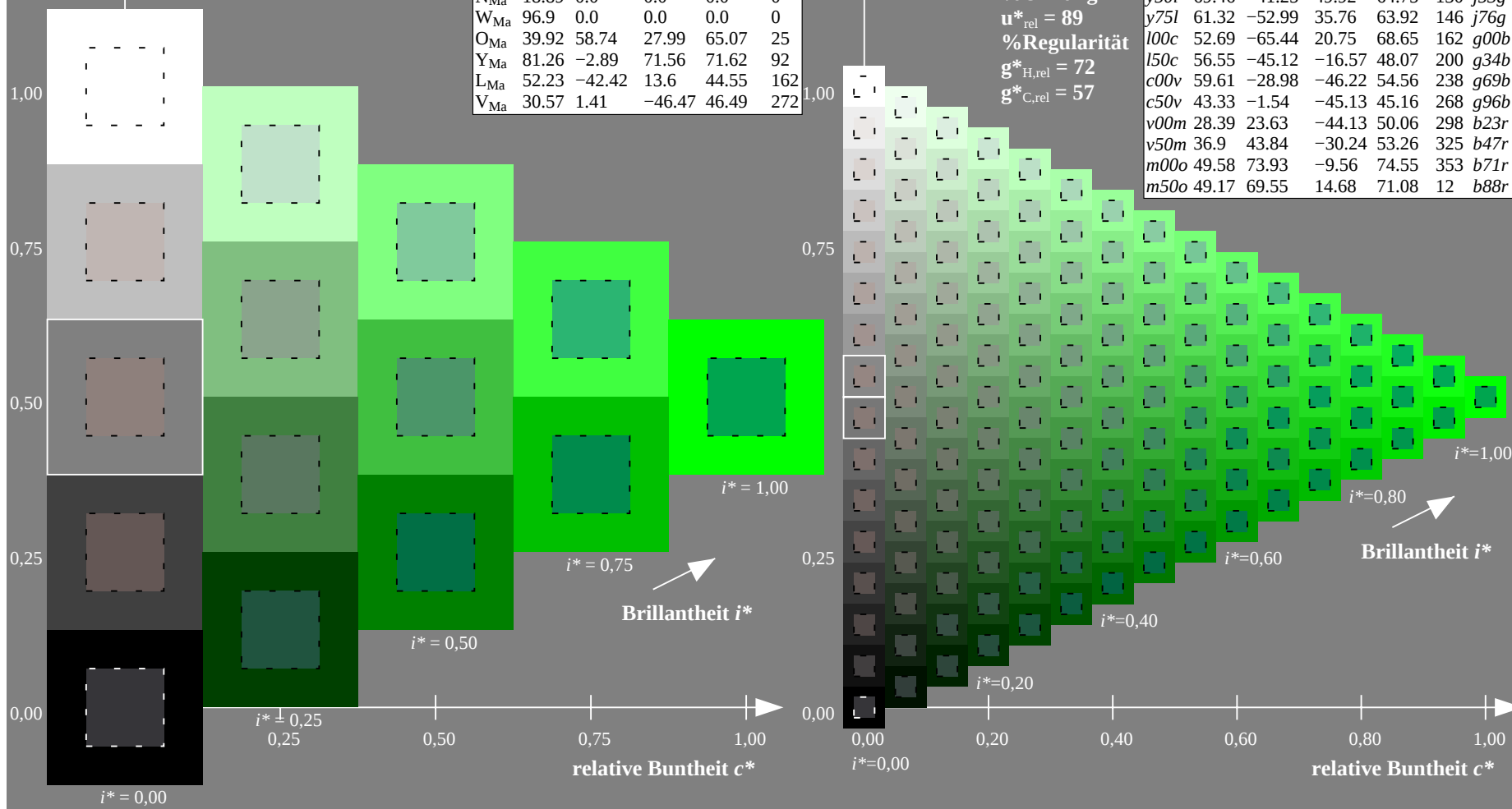
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.556$

Daten für jede Farbe:

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

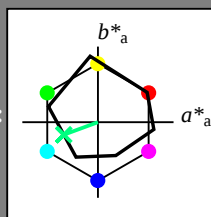
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g34b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 57 -45 -17

$LAB^*LCH^*_{Ma}$: 57 48 200

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

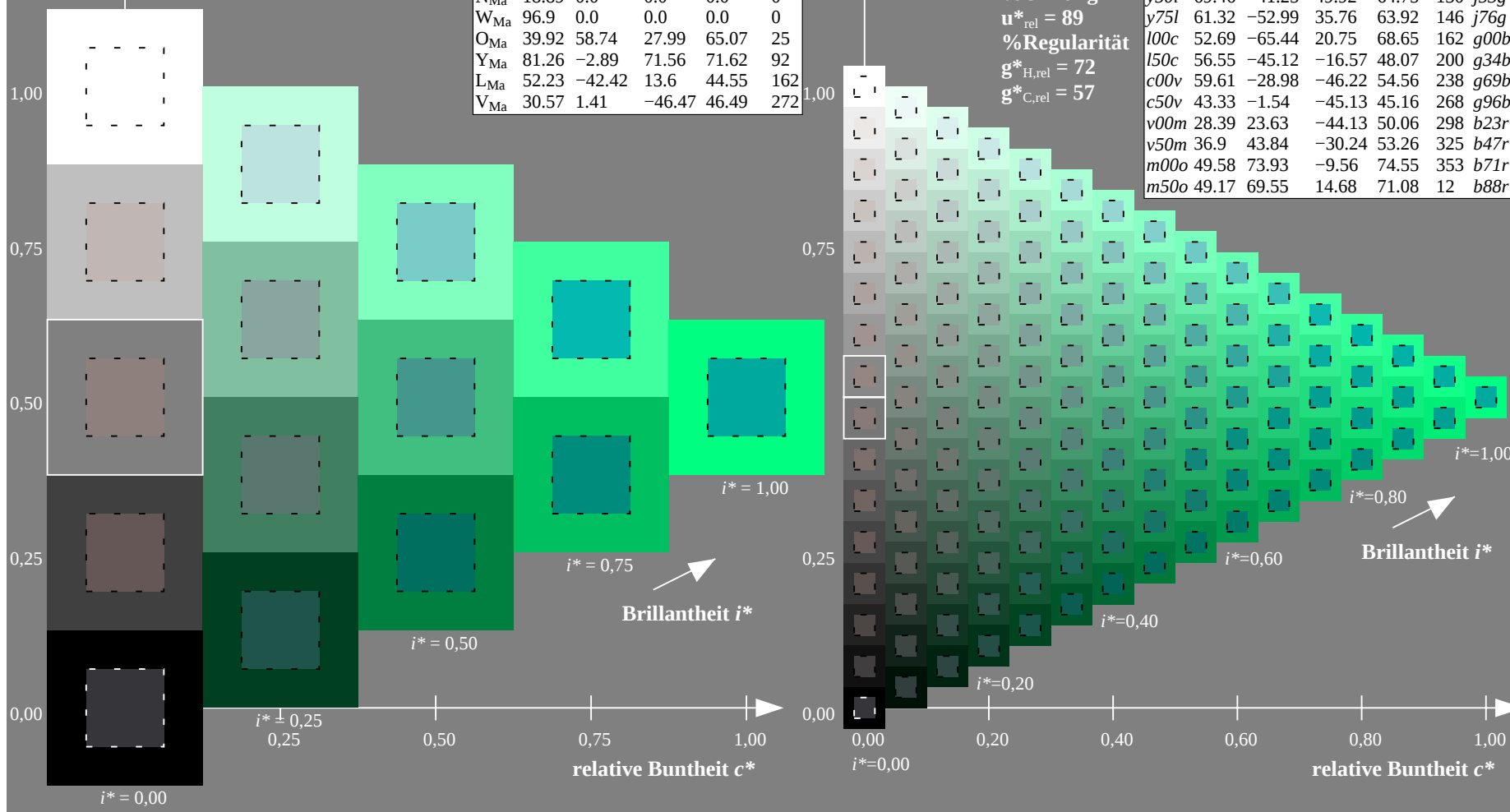
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.661$

Daten für jede Farbe:

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

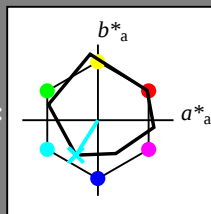
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g69b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 60 -29 -46

$LAB^*LCH^*_{Ma}$: 60 55 237

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

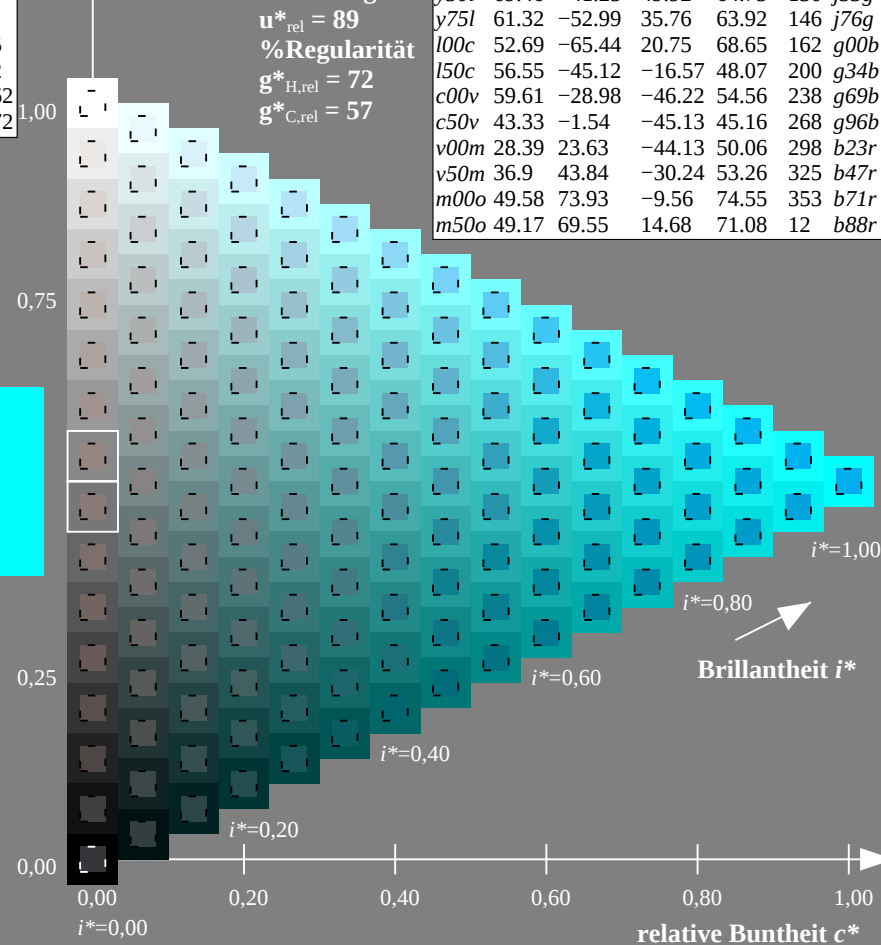
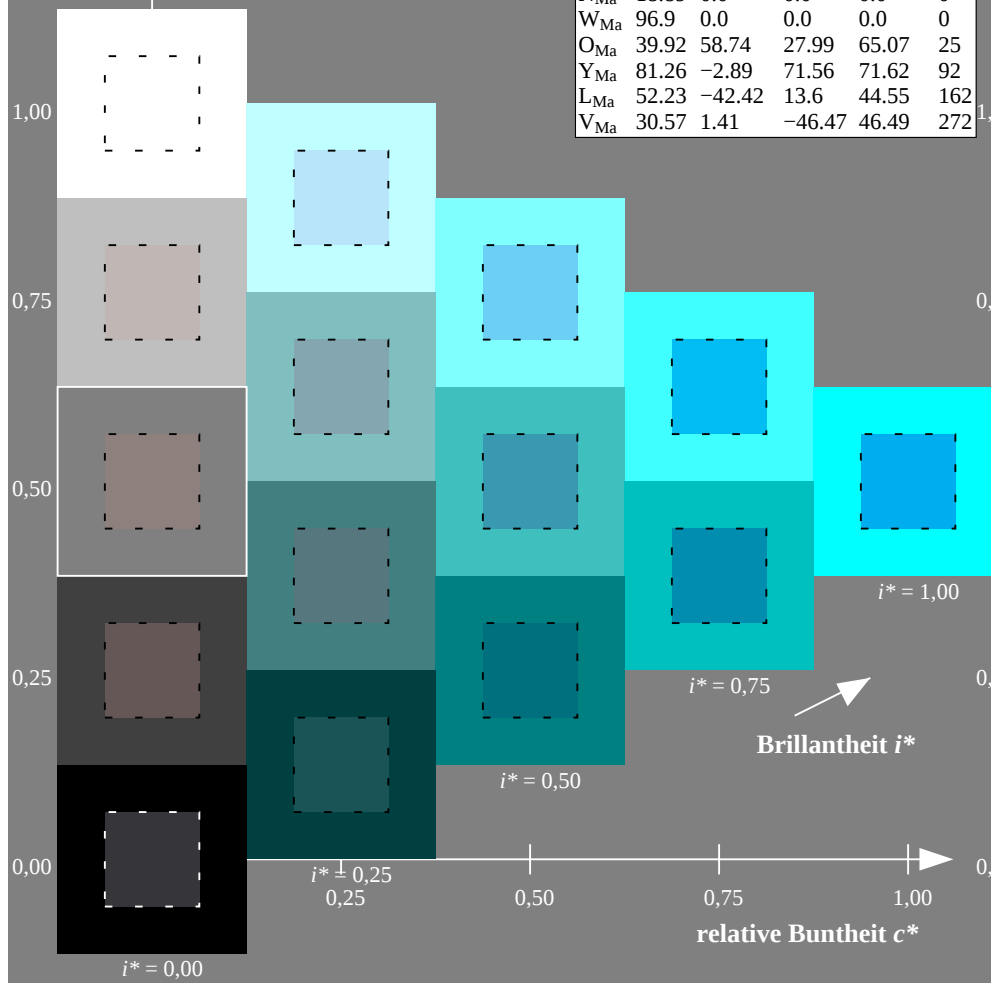
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.745$

Daten für jede Farbe:

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

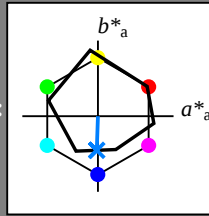
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g96b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 43 -2 -45

$LAB^*LCH^*_{Ma}$: 43 45 268

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

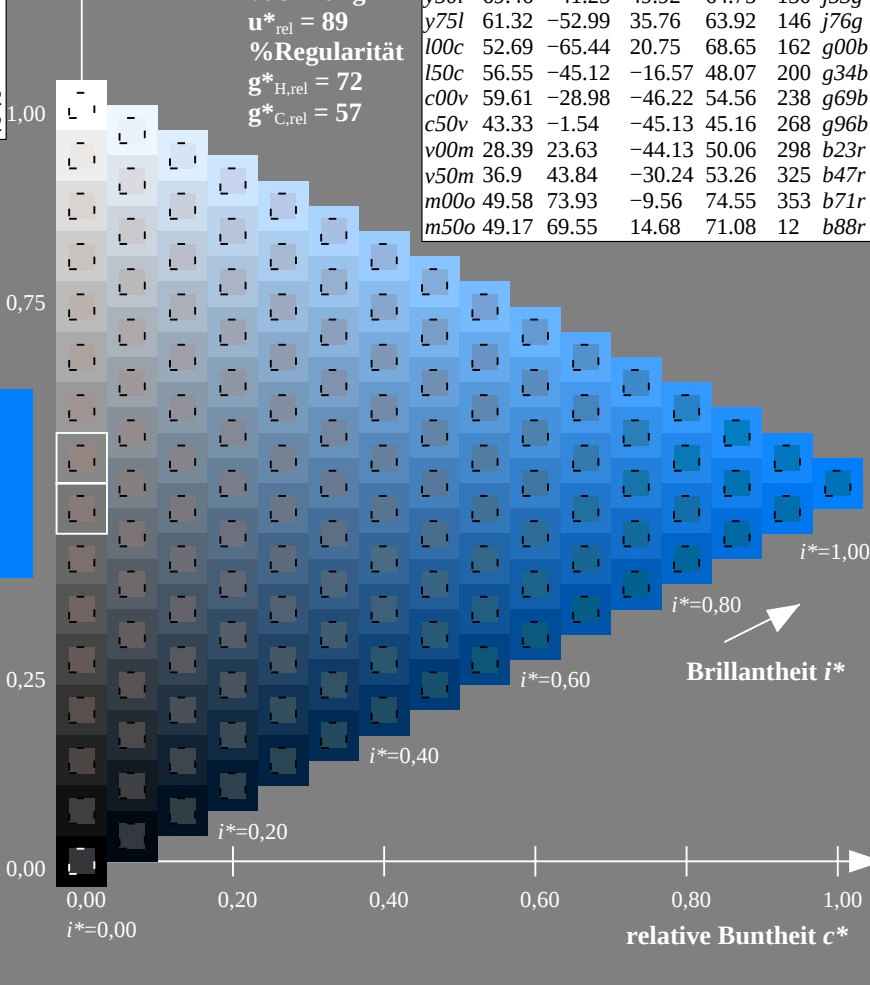
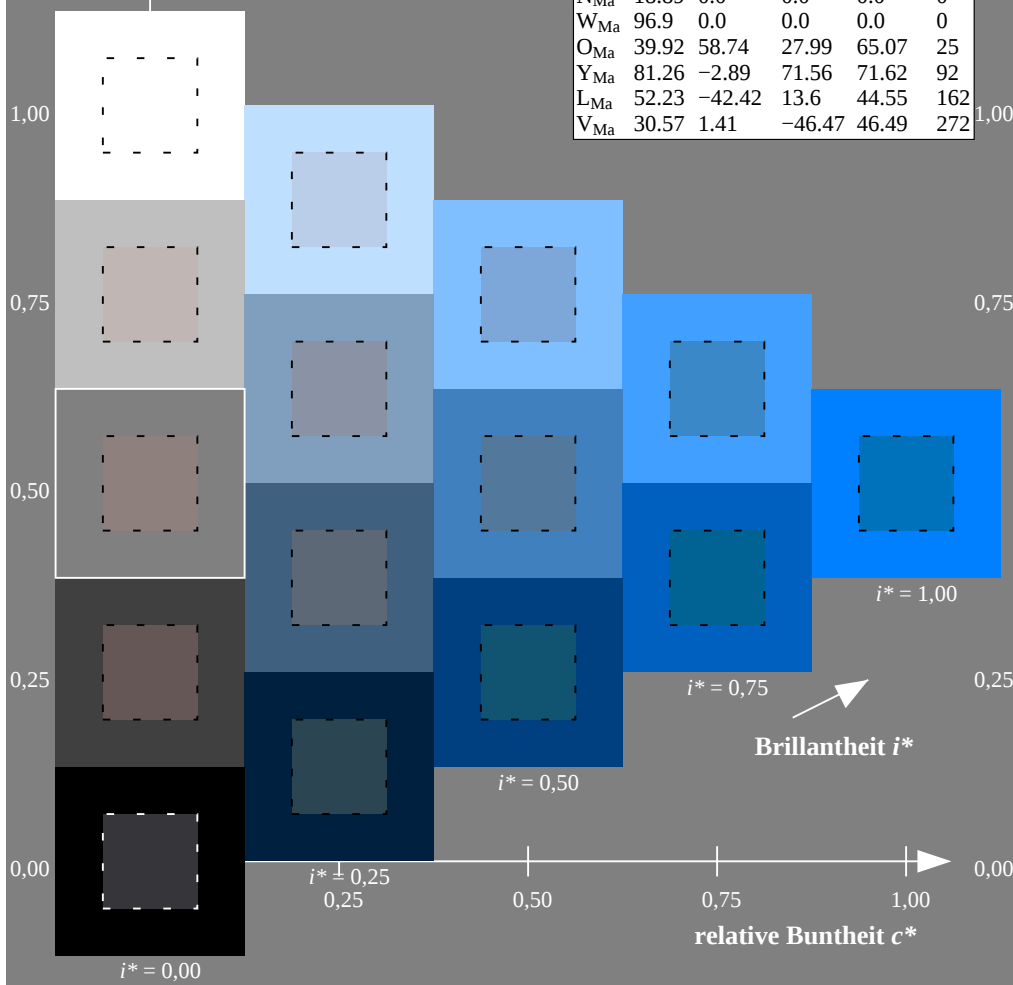
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.904$

Daten für jede Farbe:

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

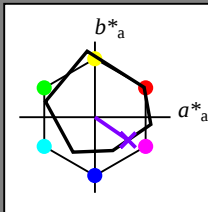
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b47r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 37 44 -30

$LAB^*LCH^*_{Ma}$: 37 53 325

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

$lab^*rgb^*_{Ma}$: 0.94 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

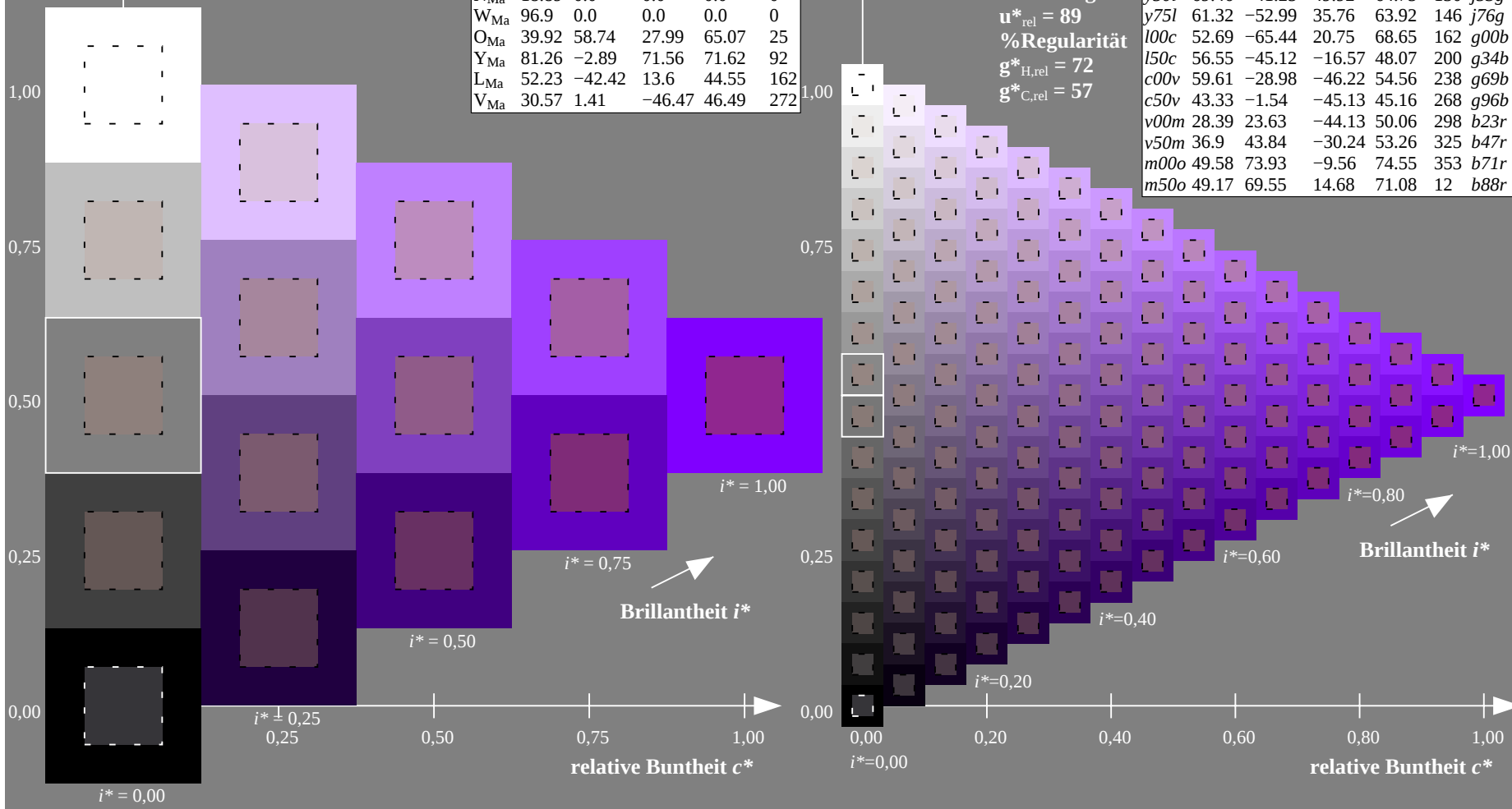
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = v50m$



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.98$

Daten für jede Farbe:

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

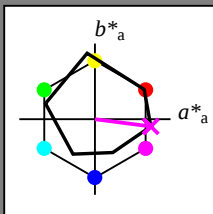
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b71r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 50 74 -10

$LAB^*LCH^*_{Ma}$: 50 75 352

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.58

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

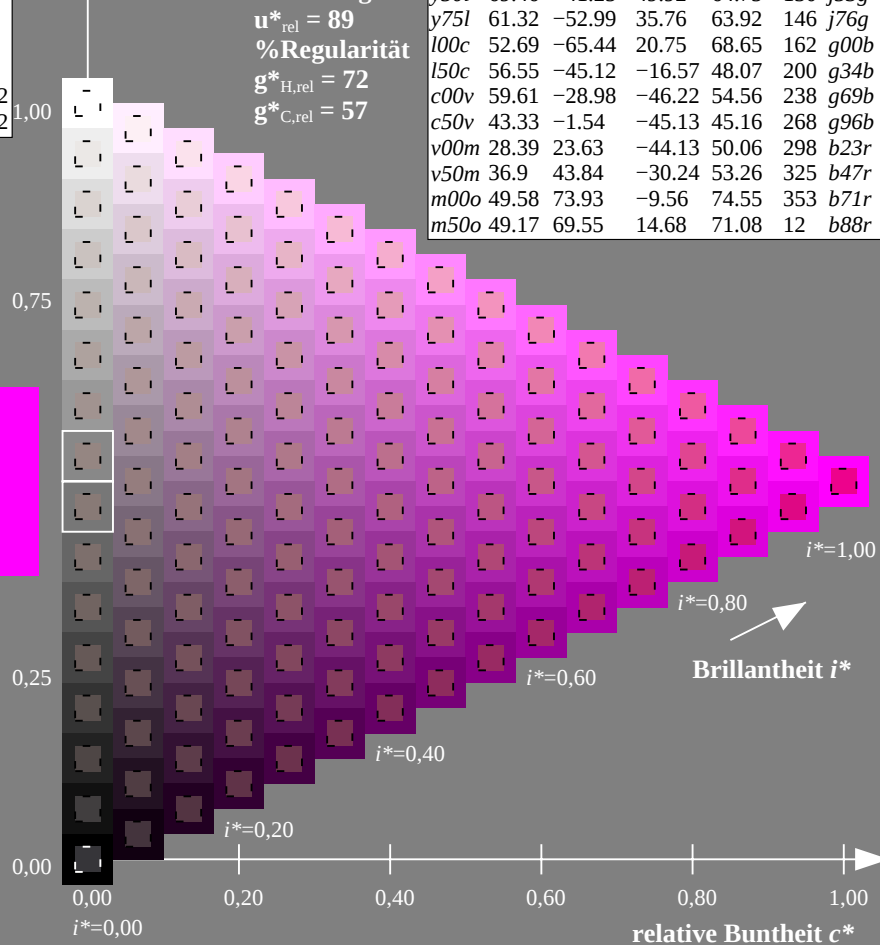
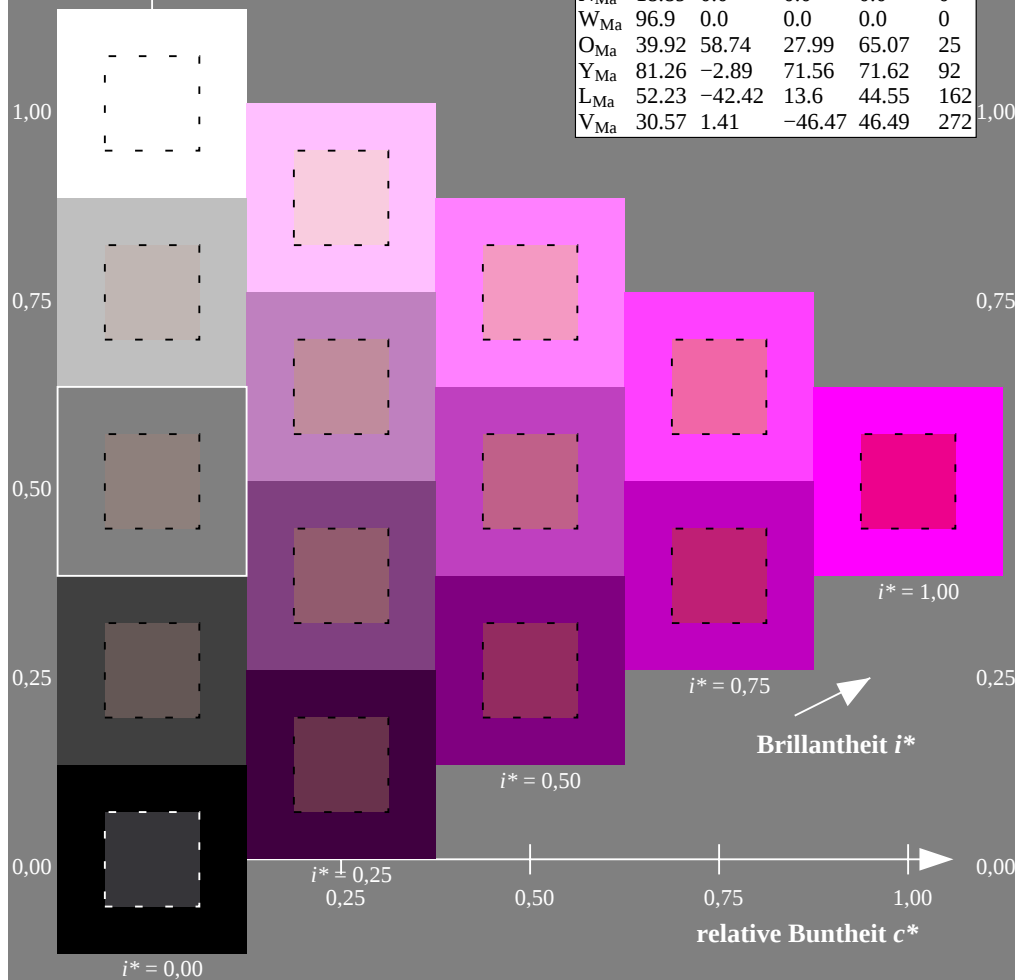
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.033$

Daten für jede Farbe:

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

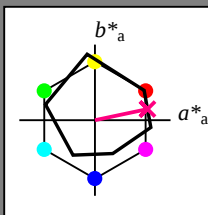
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b88r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten
 u^*_d $L^*=L^*_a$ a^*_a b^*_a $C^*_{ab,a}$ $h^*_{ab,a}$

O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 70 15

$LAB^*LCH^*_{Ma}$: 49 71 11

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.24

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

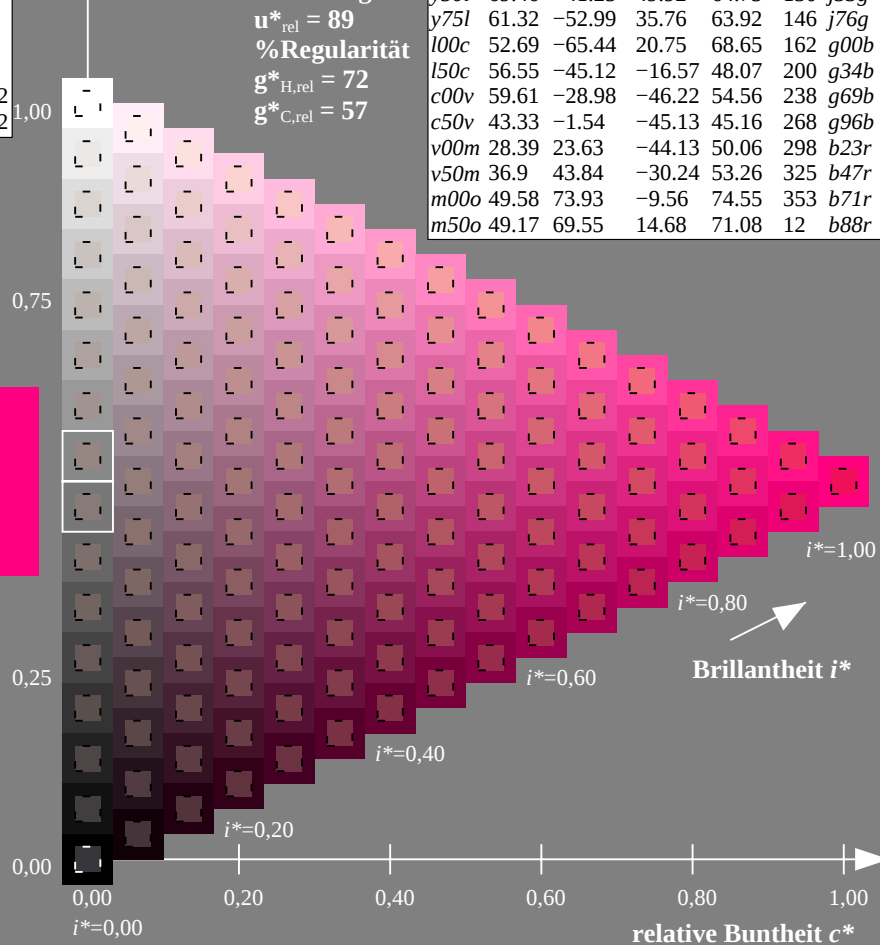
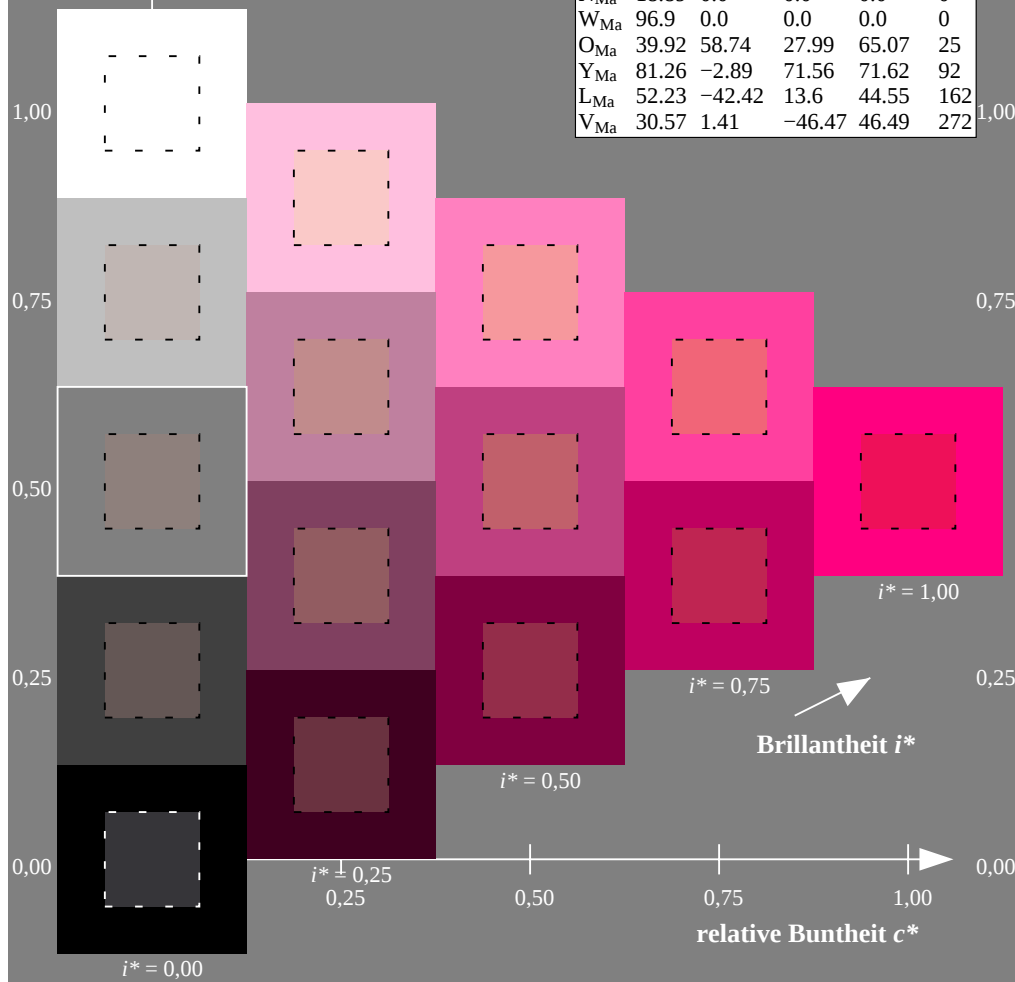
%Regularität

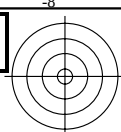
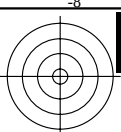
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten
 u^*_d $L^*=L^*_a$ a^*_a b^*_a $C^*_{ab,a}$ $h^*_{ab,a}$ u^*_e

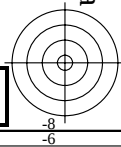
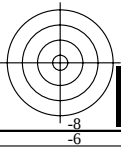
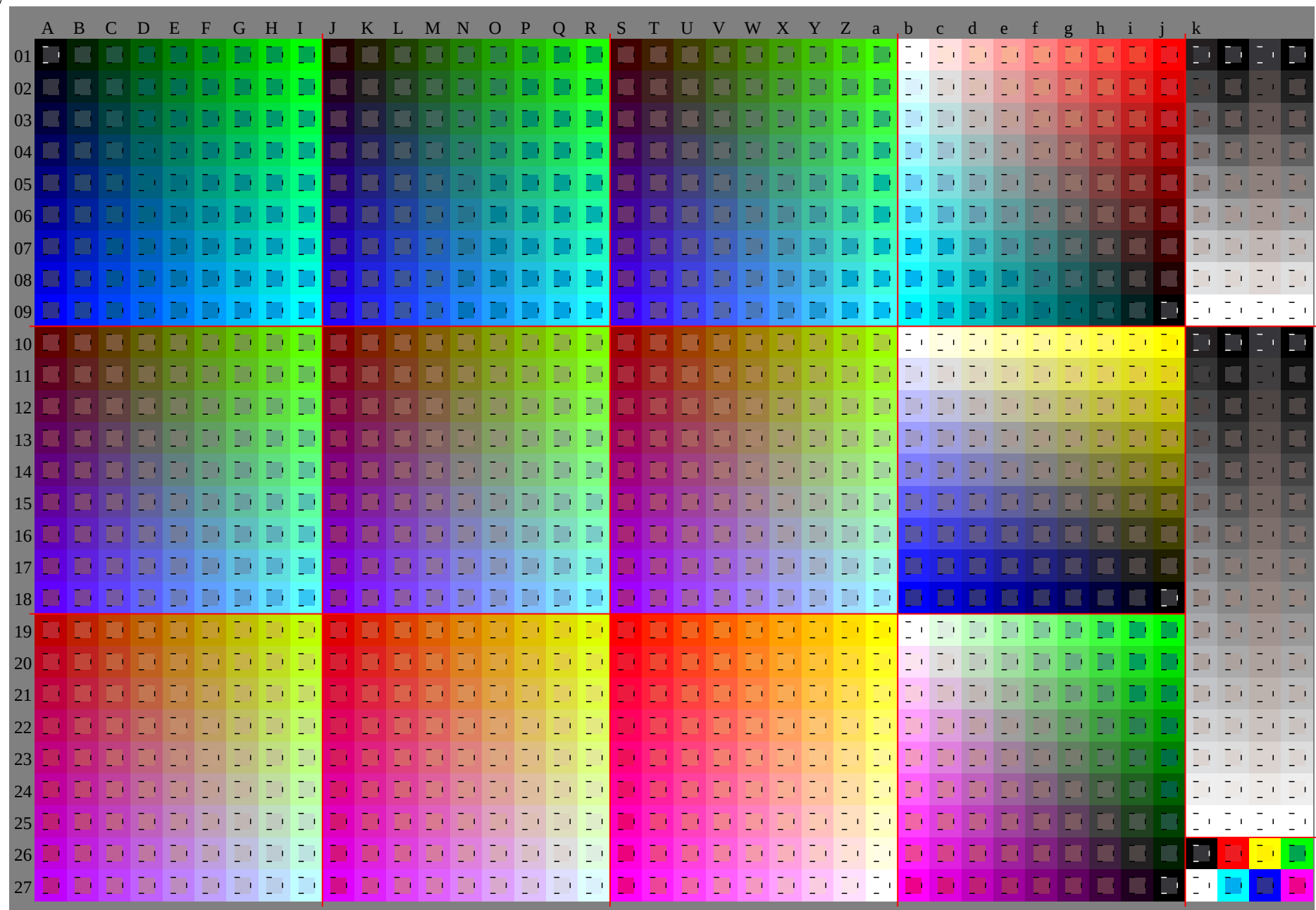
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r





Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; www.ps.bam.de/Eg.HTM
Technische Information: <http://www.ps.bam.de> Version 2.1, io=1,1, ColSpx=0

BAM-Registrierung: 20081001-Eg44/10L/L44G00NA.PS/.TXT BAM-Material: Code=rha4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorssystemen



Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:

u^*_d und Nummer Nr. = 00 .. 15

Geräte-Bunttontext:

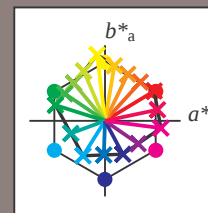
$u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*

Kontrastreduzierungsfaktor:

$c_R = 1.0$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	48.75	65.07	39.43	76.08	31	<i>r08j</i>
<i>o25y</i>	59.04	46.67	51.1	69.21	48	<i>r33j</i>
<i>o50y</i>	68.32	30.09	61.62	68.58	64	<i>r57j</i>
<i>o75y</i>	78.23	12.39	72.85	73.9	80	<i>r81j</i>
<i>y00l</i>	90.92	-10.29	87.24	87.85	97	<i>j06g</i>
<i>y25l</i>	78.57	-28.11	65.75	71.51	113	<i>j29g</i>
<i>y50l</i>	69.46	-41.25	49.92	64.75	130	<i>j53g</i>
<i>y75l</i>	61.32	-52.99	35.76	63.92	146	<i>j76g</i>
<i>l00c</i>	52.69	-65.44	20.75	68.65	162	<i>g00b</i>
<i>l50c</i>	56.55	-45.12	-16.57	48.07	200	<i>g34b</i>
<i>c00v</i>	59.61	-28.98	-46.22	54.56	238	<i>g69b</i>
<i>c50v</i>	43.33	-1.54	-45.13	45.16	268	<i>g96b</i>
<i>v00m</i>	28.39	23.63	-44.13	50.06	298	<i>b23r</i>
<i>v50m</i>	36.9	43.84	-30.24	53.26	325	<i>b47r</i>
<i>m00o</i>	49.58	73.93	-9.56	74.55	353	<i>b71r</i>
<i>m50o</i>	49.17	69.55	14.68	71.08	12	<i>b88r</i>



%Umfang

$u^*_{rel} = 89$

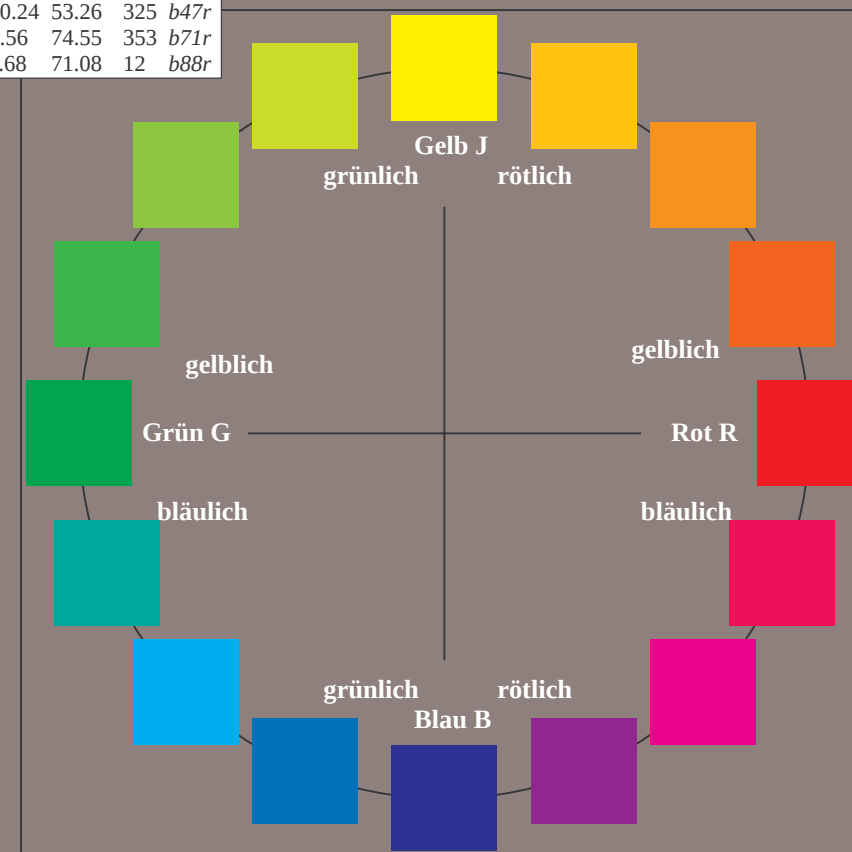
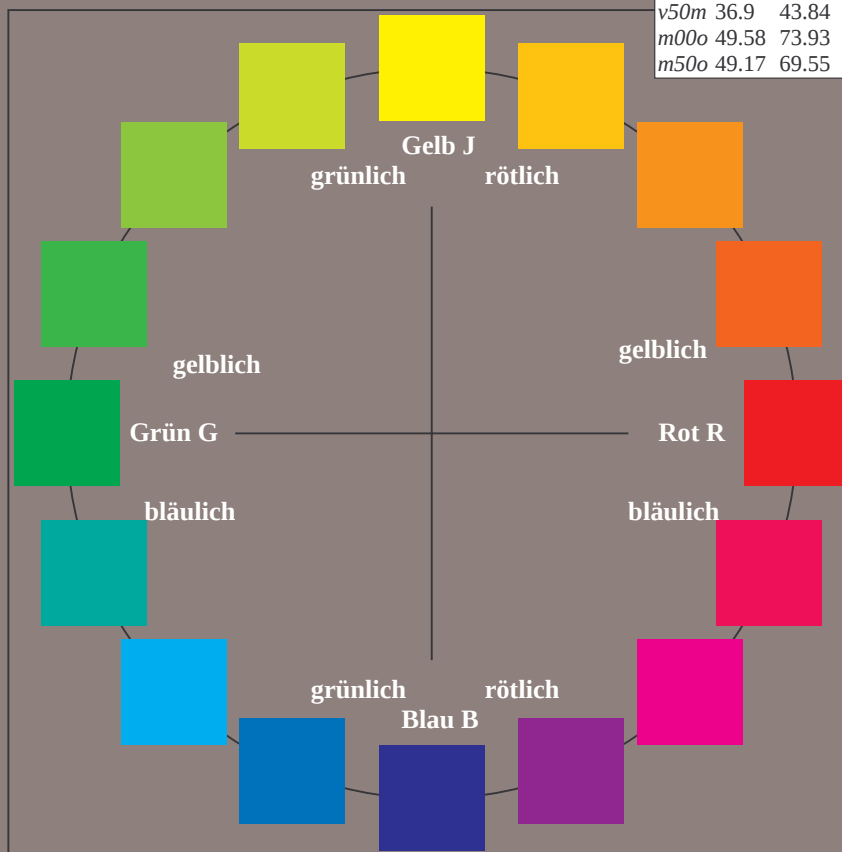
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	25
Y _{CIE}	81.26	-2.89	71.56	71.62	92
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.087$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

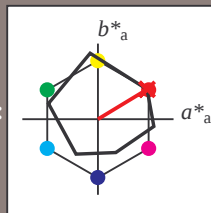
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r08j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 65 39

$LAB^*LCH^*_{Ma}$: 49 76 31

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

$lab^*rgb^*_{Ma}$: 1.0 0.09 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

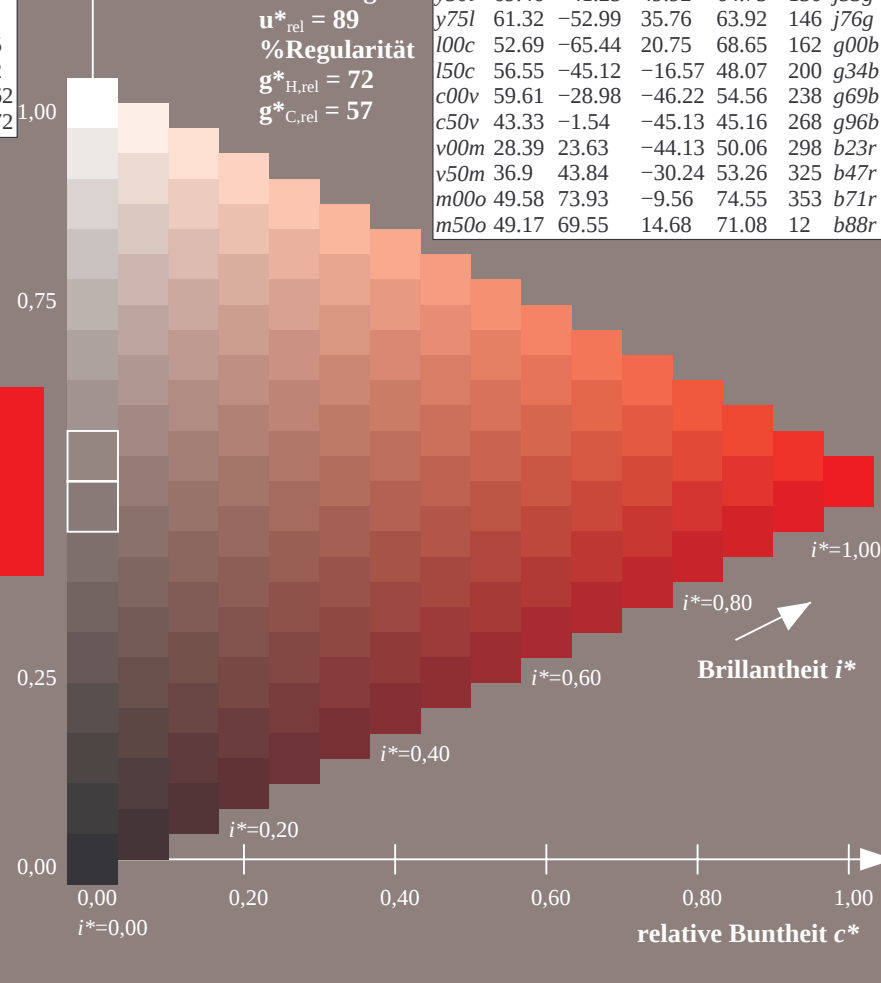
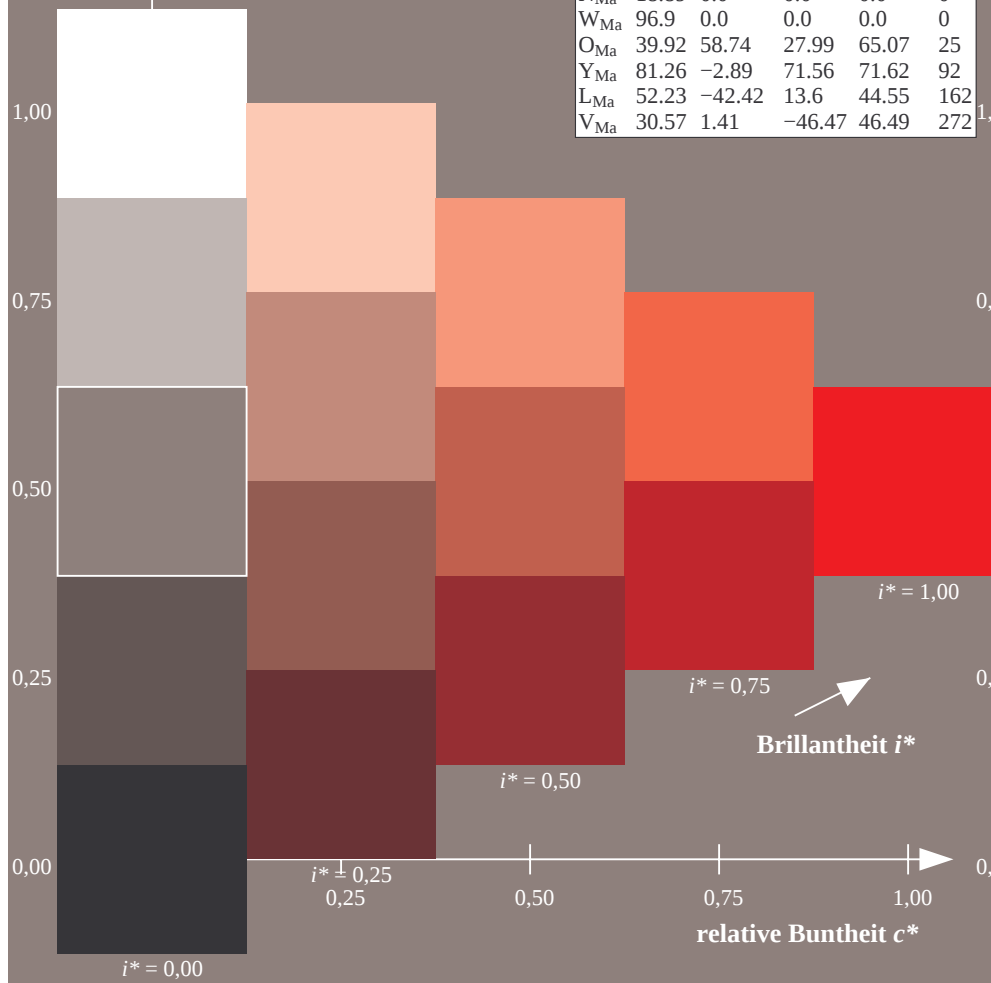
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.132$

Daten für jede Farbe:

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

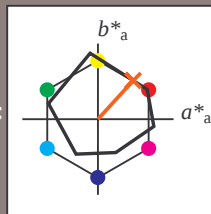
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r33j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 59 47 51

$LAB^*LCH^*_{Ma}$: 59 69 47

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

$lab^*rgb^*_{Ma}$: 1.0 0.33 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

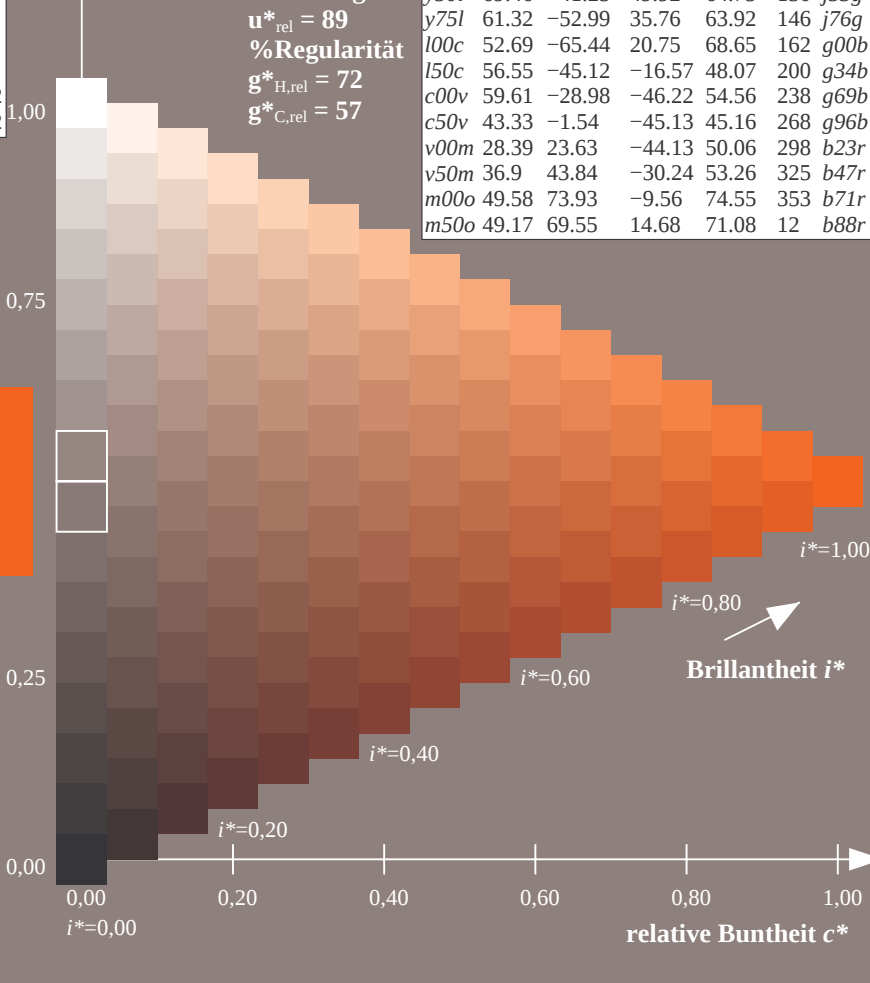
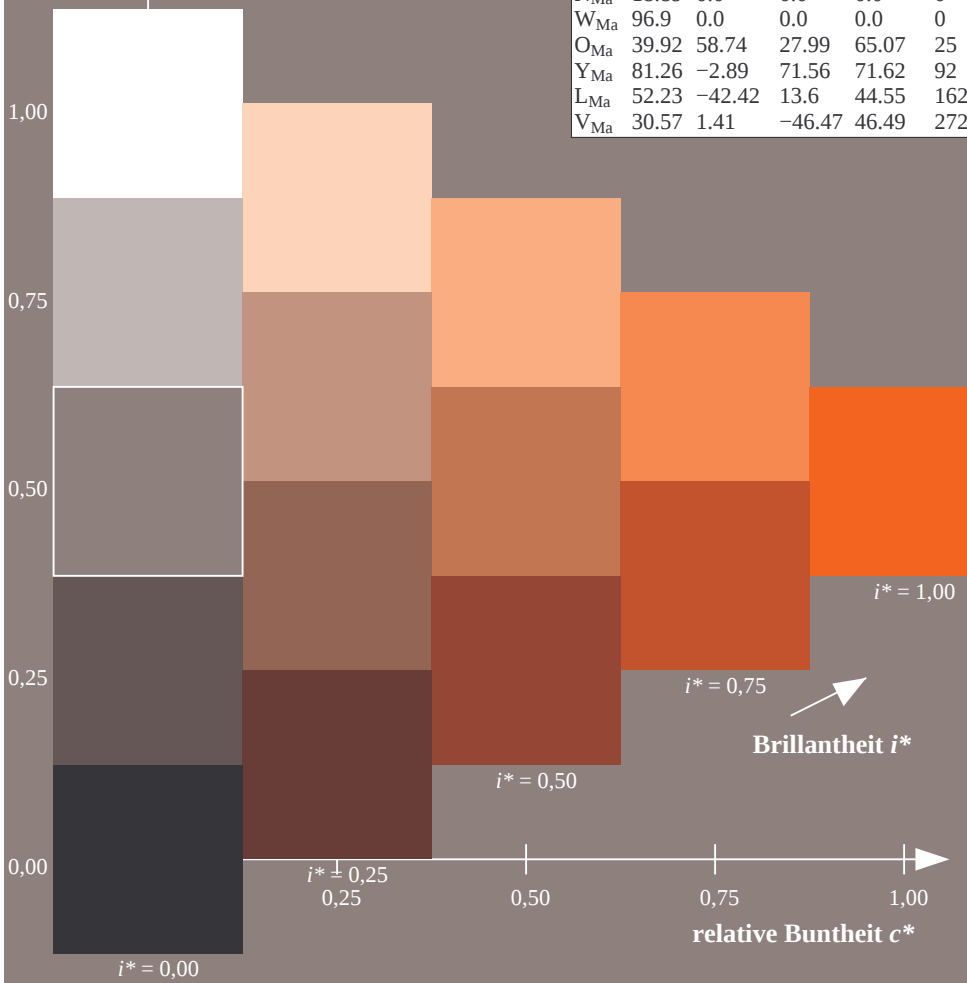
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.178$

Daten für jede Farbe:

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

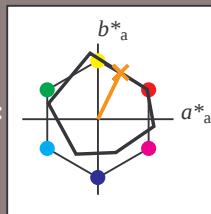
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r57j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 68 30 62

$LAB^*LCH^*_{Ma}$: 68 69 63

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

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

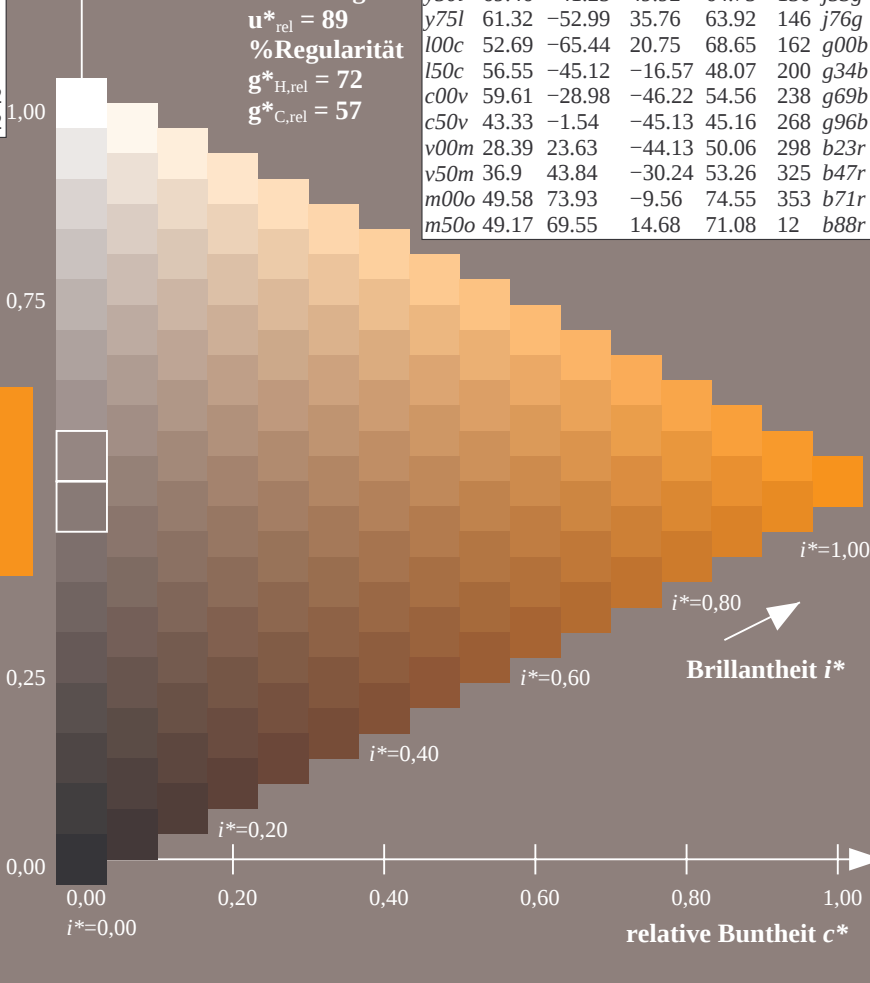
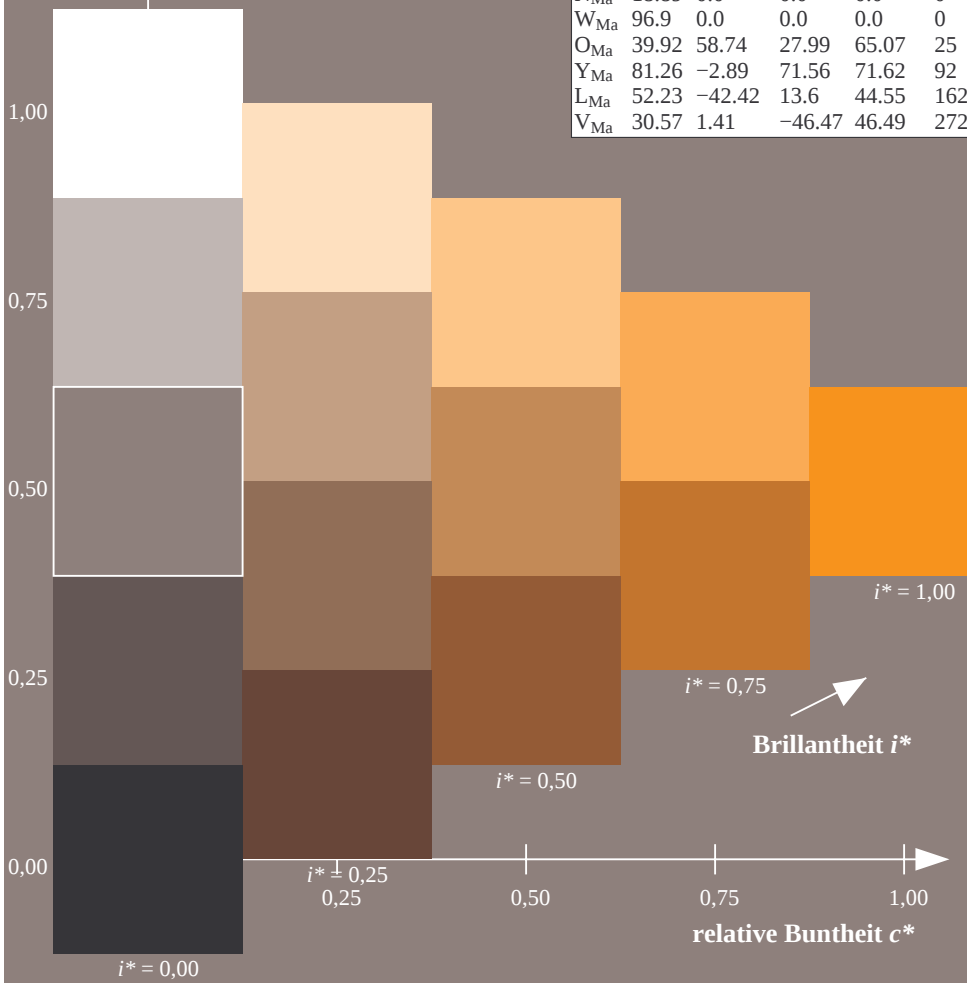
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.223$

Daten für jede Farbe:

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

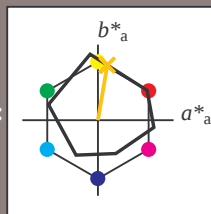
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r81j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 78 12 73

$LAB^*LCH^*_{Ma}$: 78 74 80

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.82 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

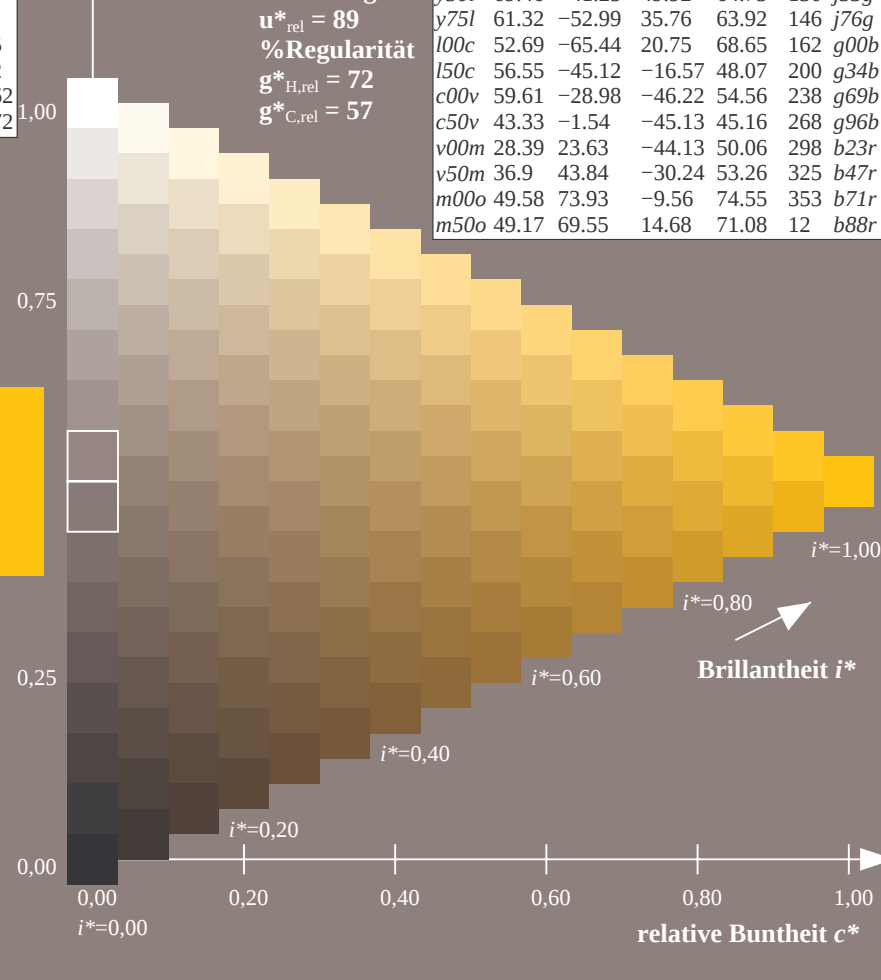
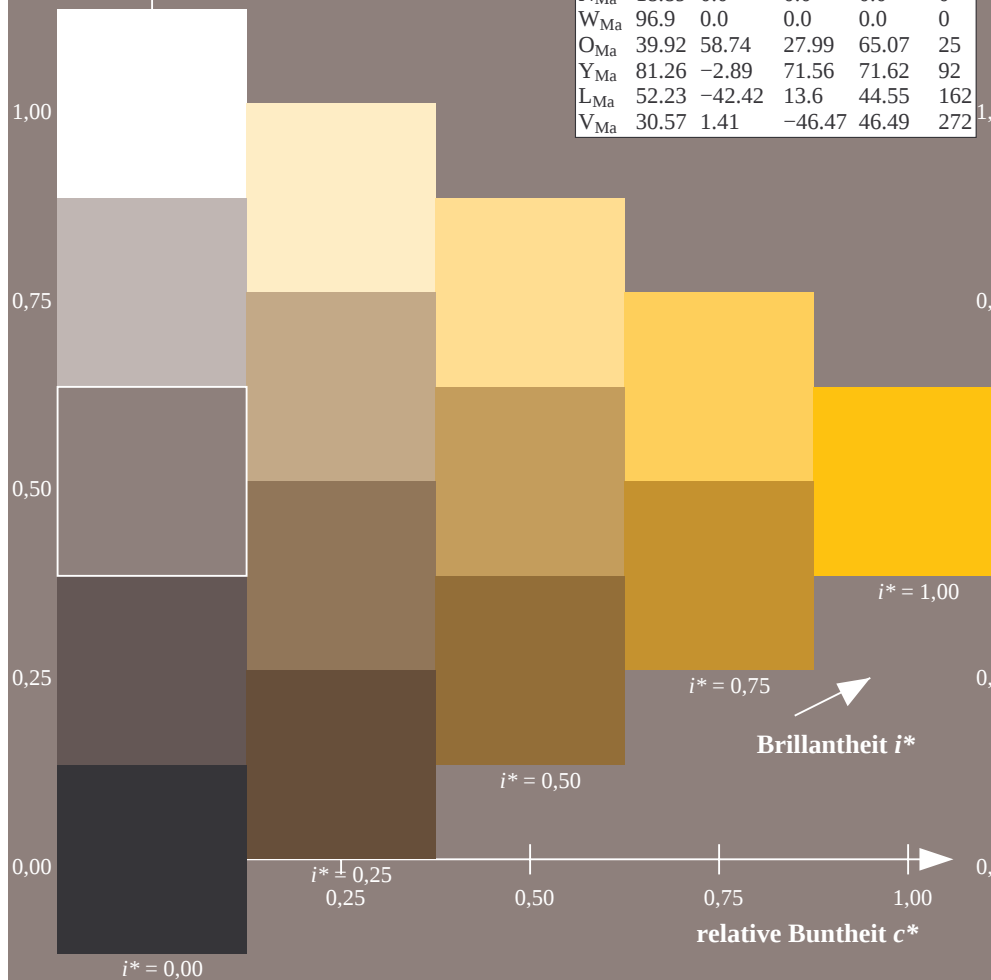
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.269$

Daten für jede Farbe:

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

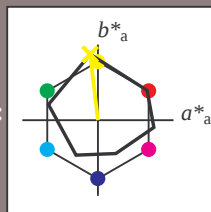
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j06g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 91 -10 87

$LAB^*LCH^*_{Ma}$: 91 88 96

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

$lab^*rgb^*_{Ma}$: 0.94 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

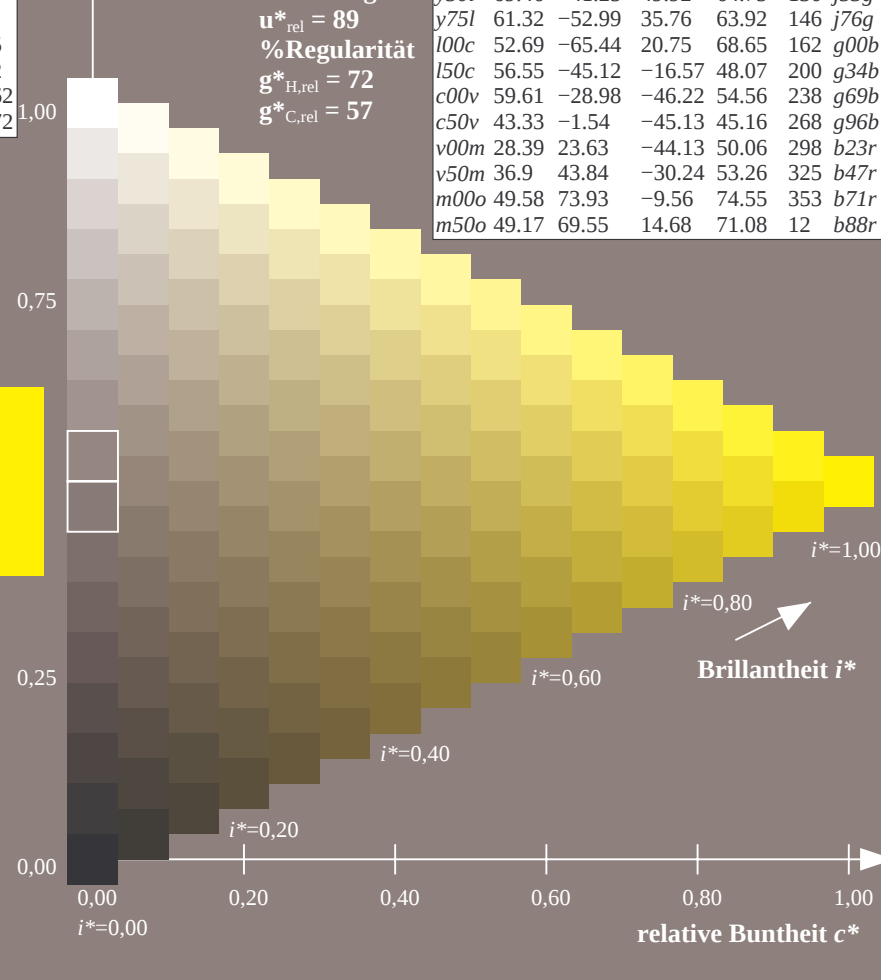
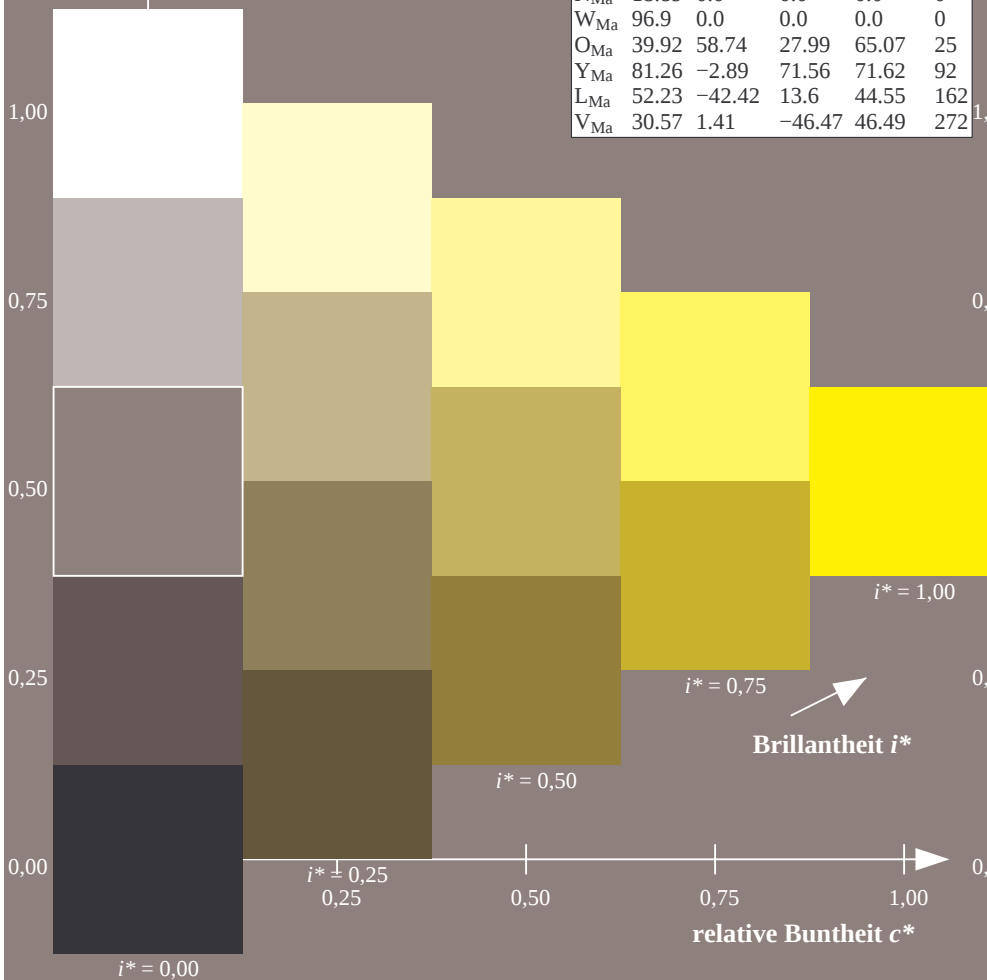
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.314$

Daten für jede Farbe:

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

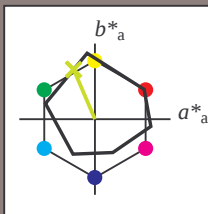
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j29g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 79 -28 66

$LAB^*LCH^*_{Ma}$: 79 72 113

$lab^*olv^*_{Ma}$: 0.75 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.7 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

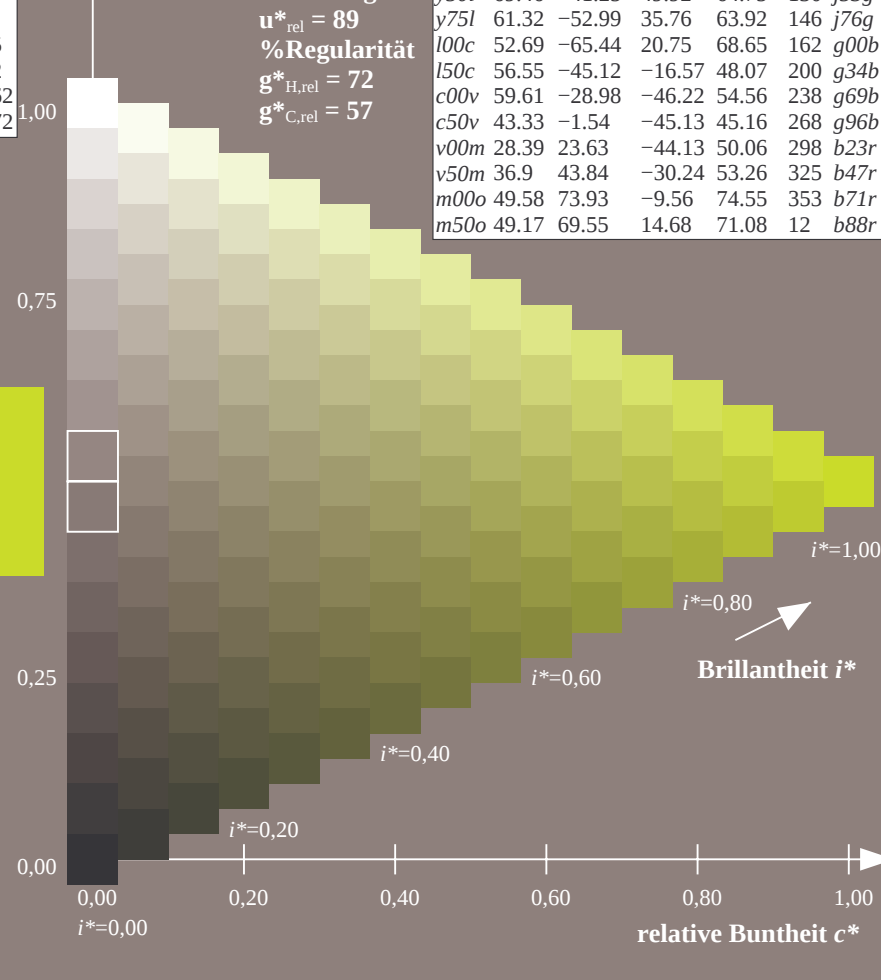
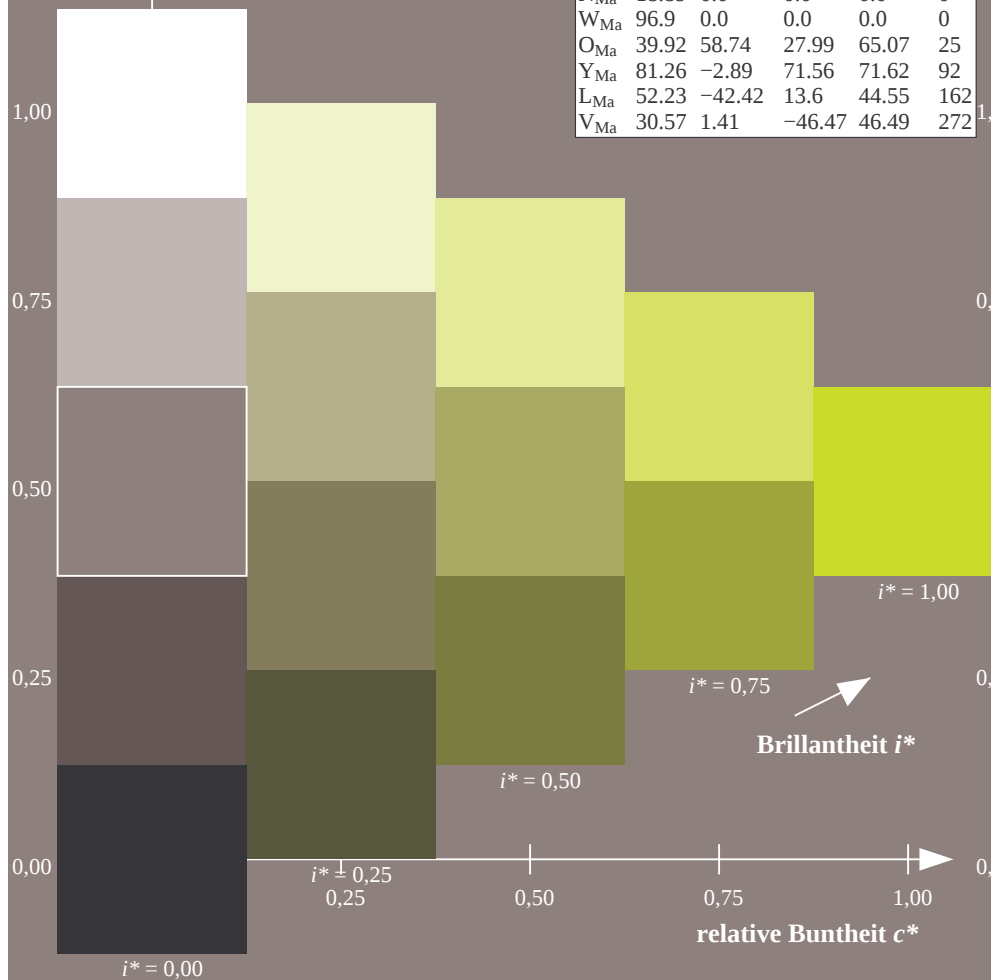
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.36$

Daten für jede Farbe:

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

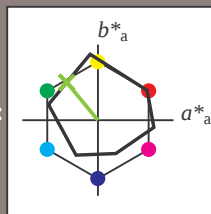
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 69 -41 50

$LAB^*LCH^*_{Ma}$: 69 65 129

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

$lab^*rgb^*_{Ma}$: 0.47 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

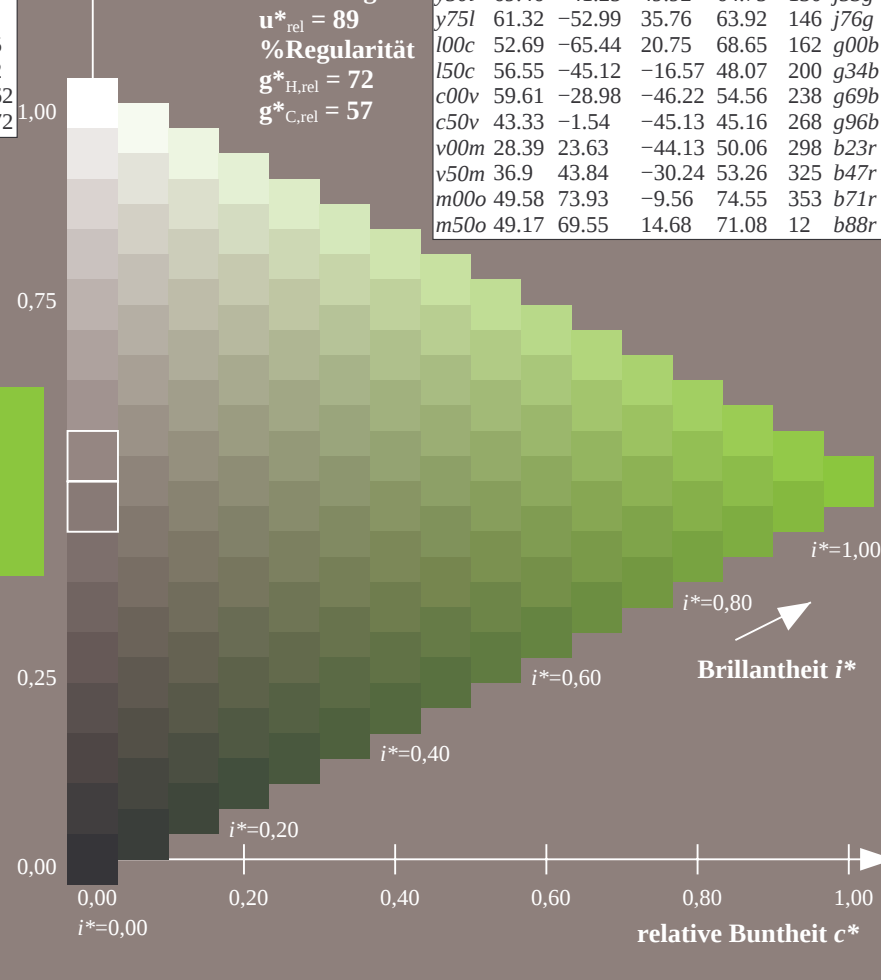
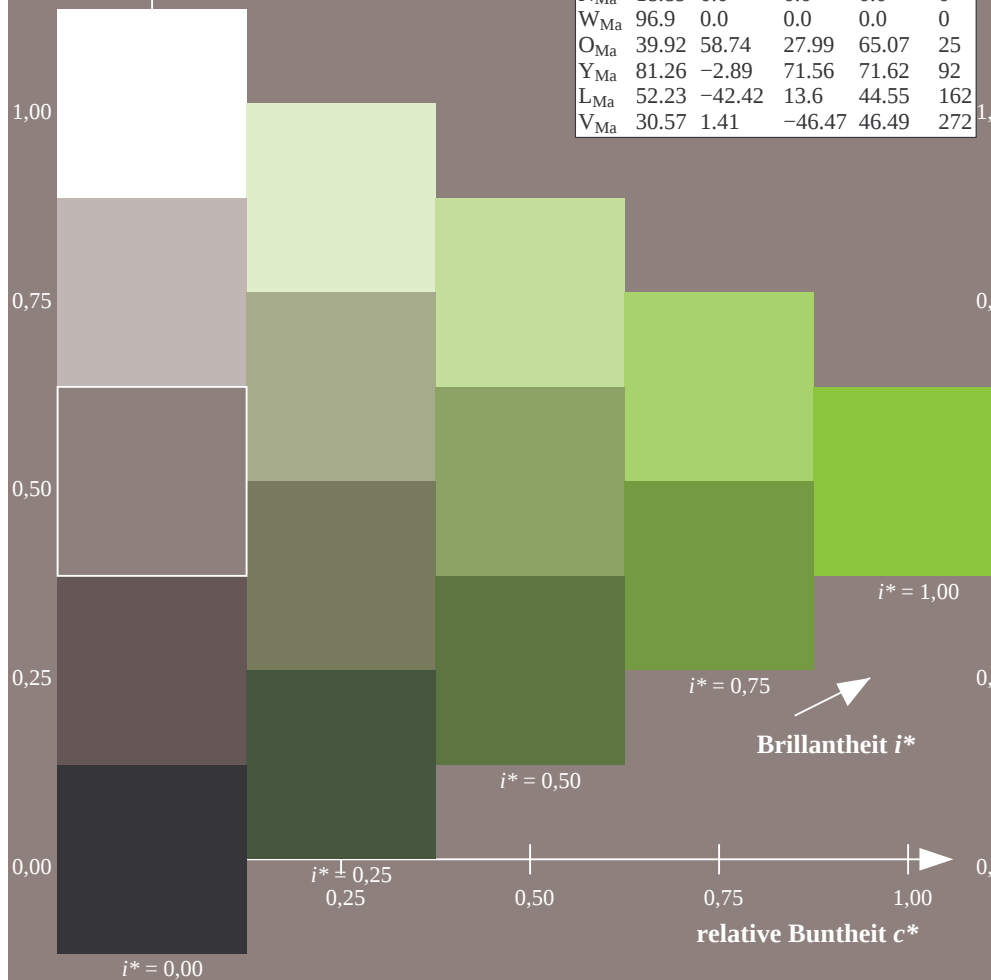
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

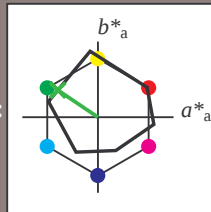
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j76g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 61 -53 36

$LAB^*LCH^*_{Ma}$: 61 64 145

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

$lab^*rgb^*_{Ma}$: 0.23 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

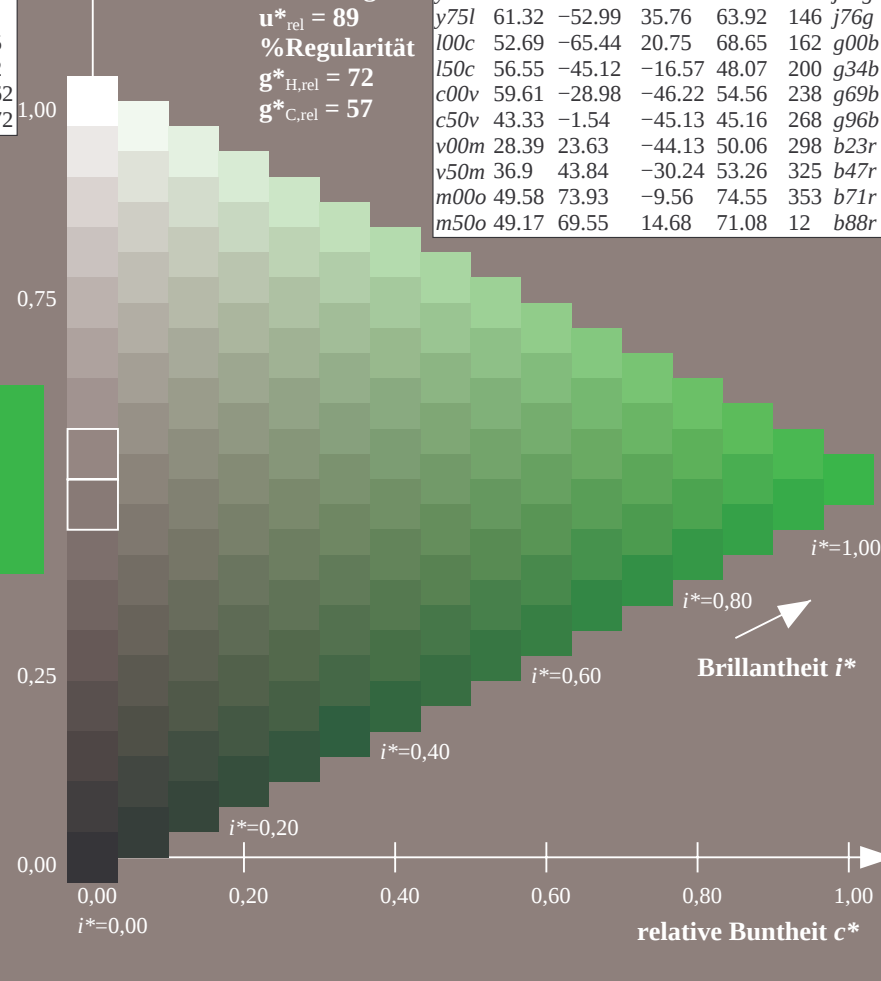
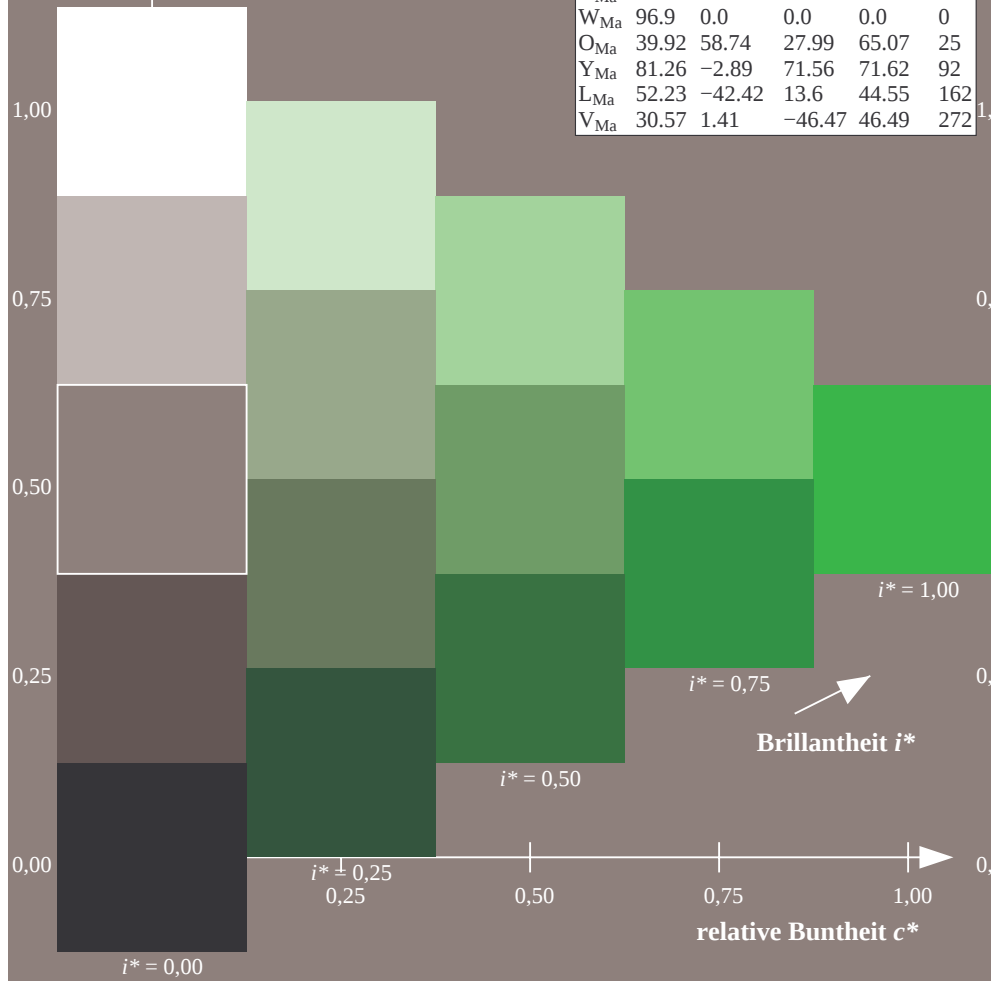
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

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

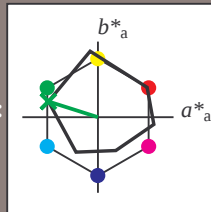
Bunttontexte:

$u^*_d = 100c$ $u^*_e = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -65 21

$LAB^*LCH^*_{Ma}$: 53 69 162

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

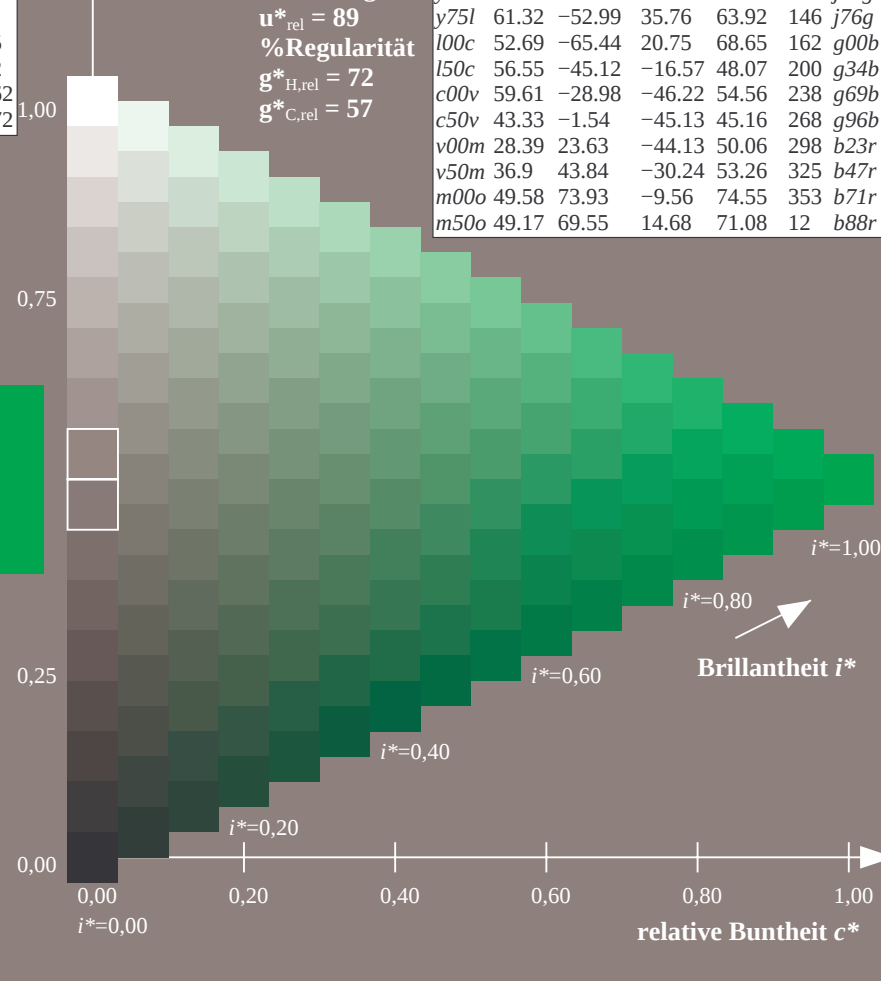
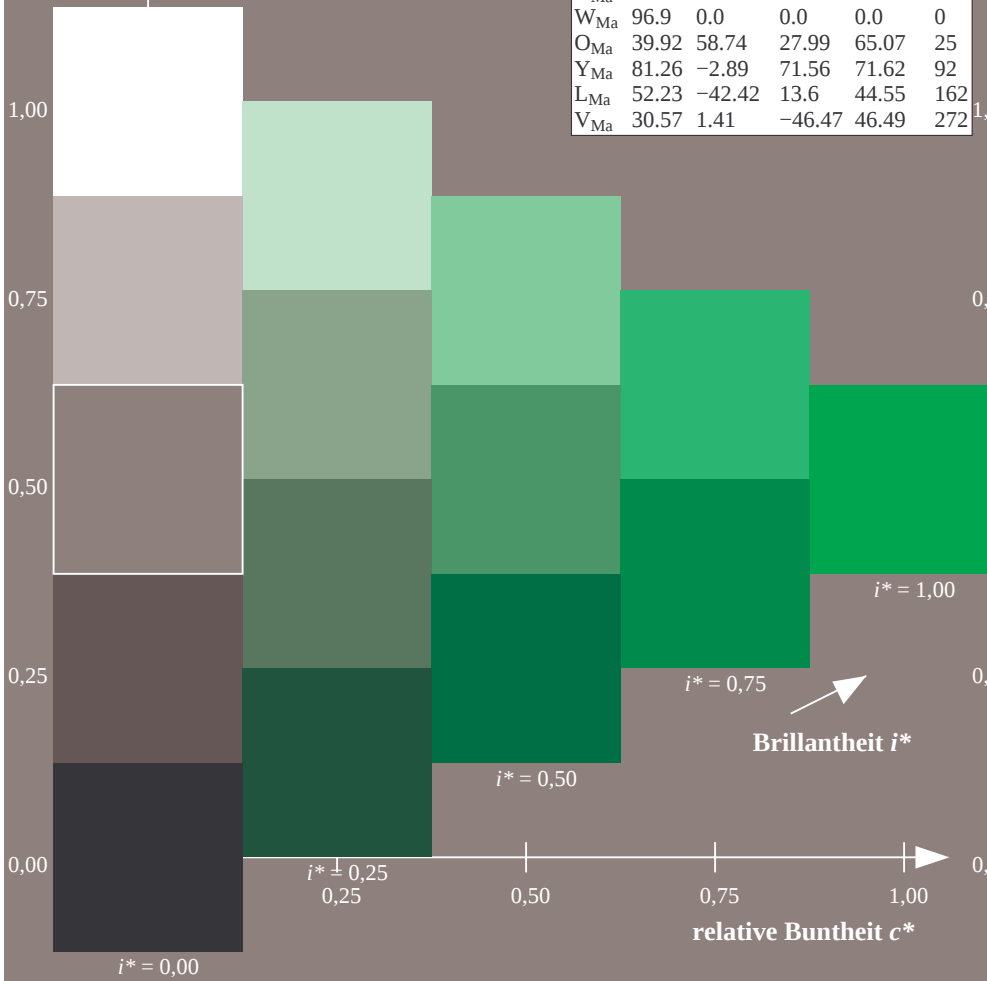
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.556$

Daten für jede Farbe:

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

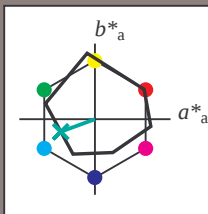
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g34b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 57 -45 -17

$LAB^*LCH^*_{Ma}$: 57 48 200

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

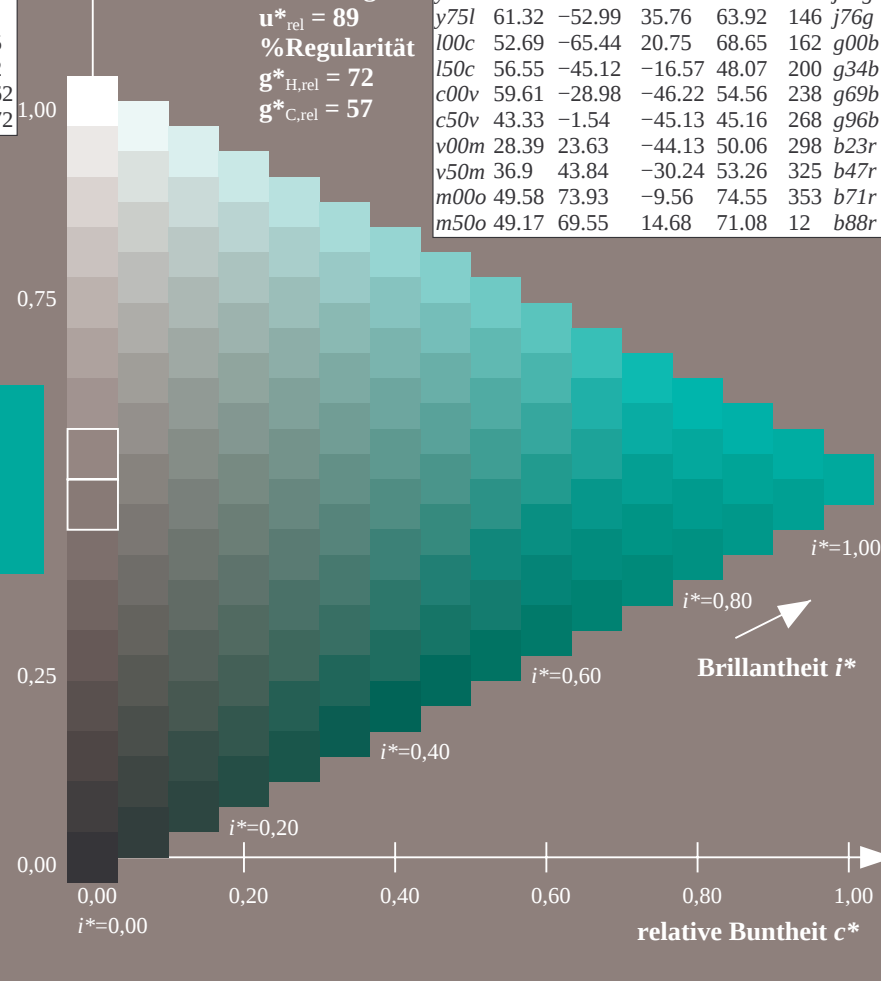
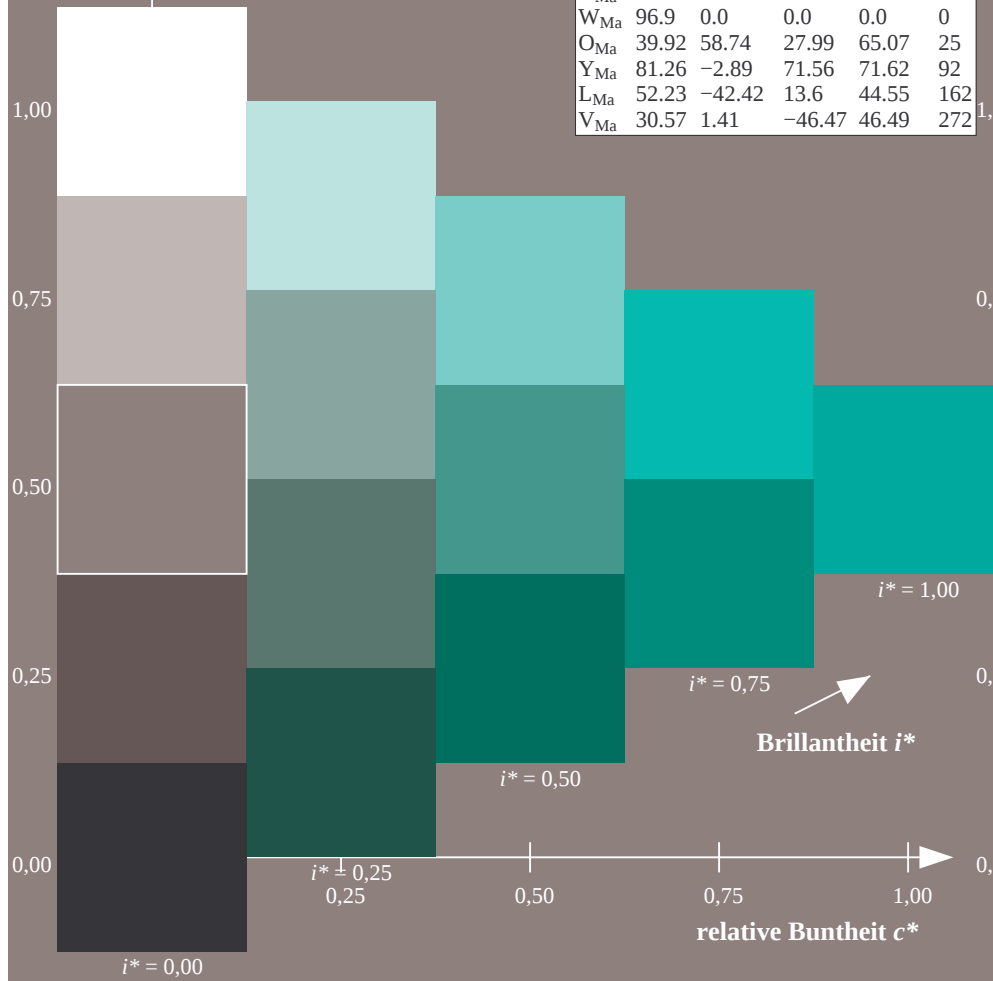
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.661$

Daten für jede Farbe:

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

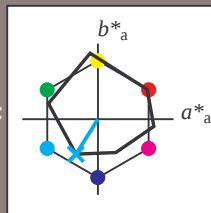
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g69b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 60 -29 -46

$LAB^*LCH^*_{Ma}$: 60 55 237

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

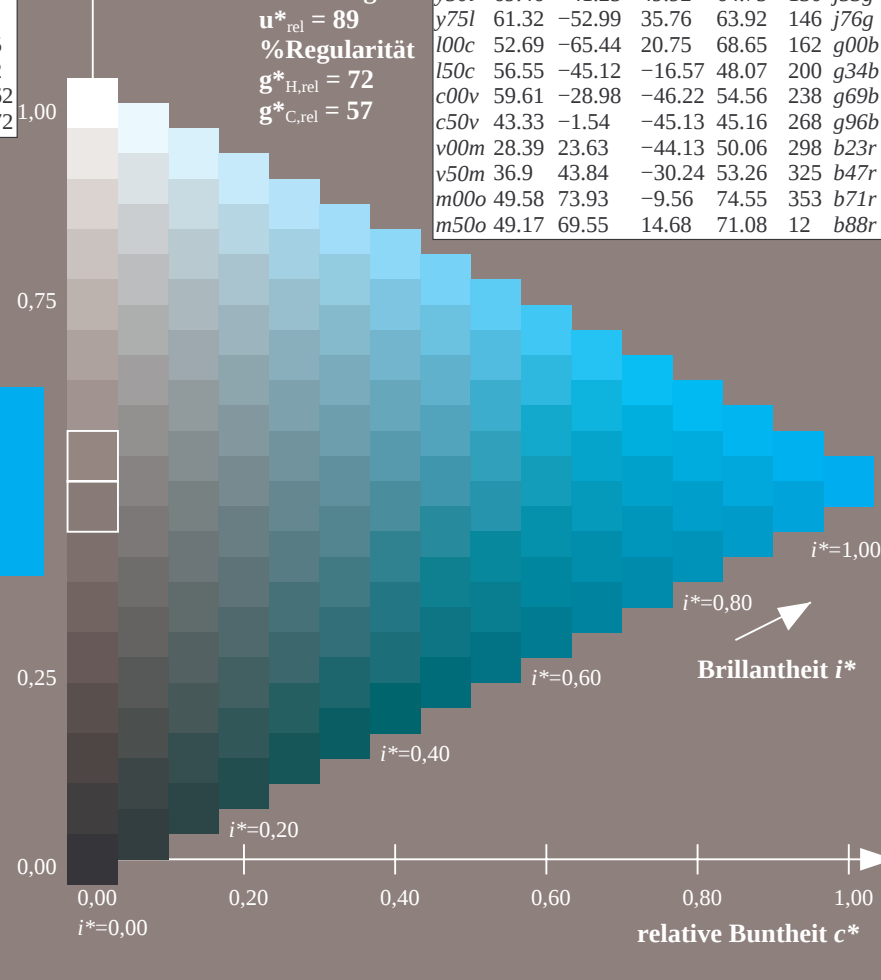
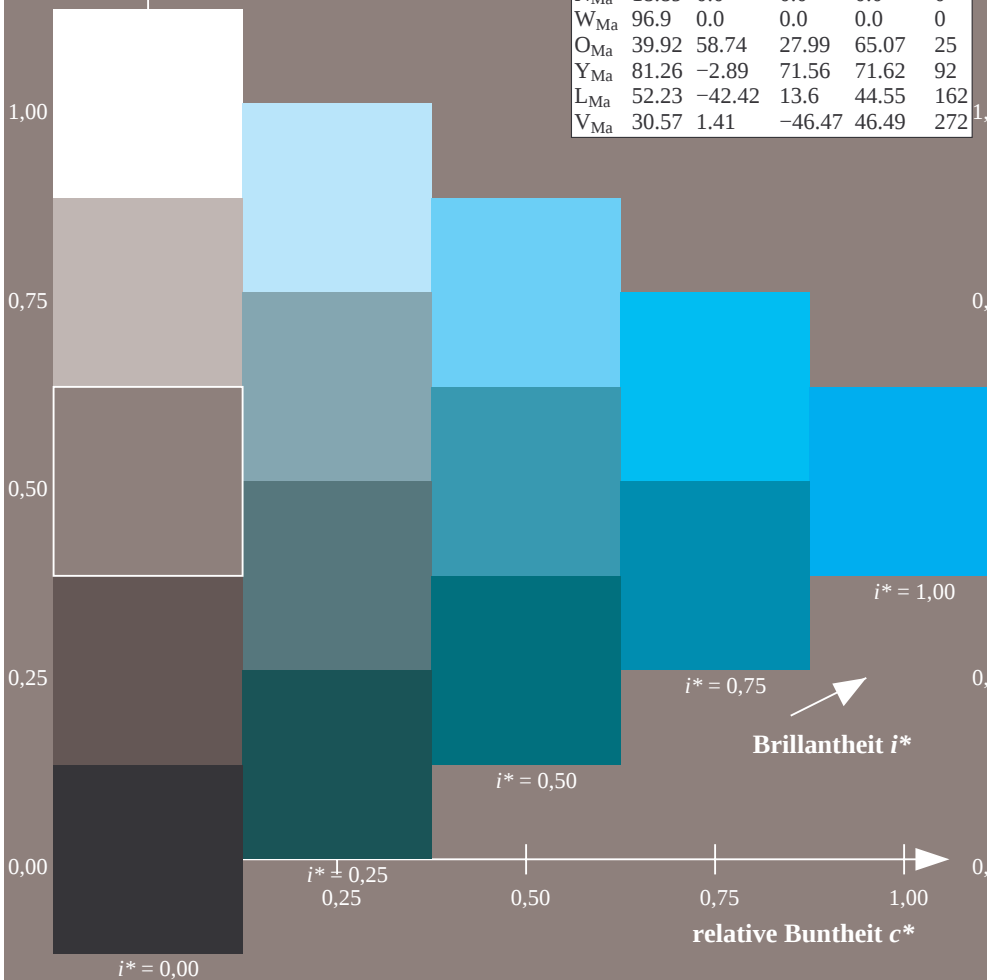
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.745$

Daten für jede Farbe:

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

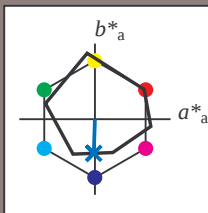
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g96b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 43 -2 -45

$LAB^*LCH^*_{Ma}$: 43 45 268

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

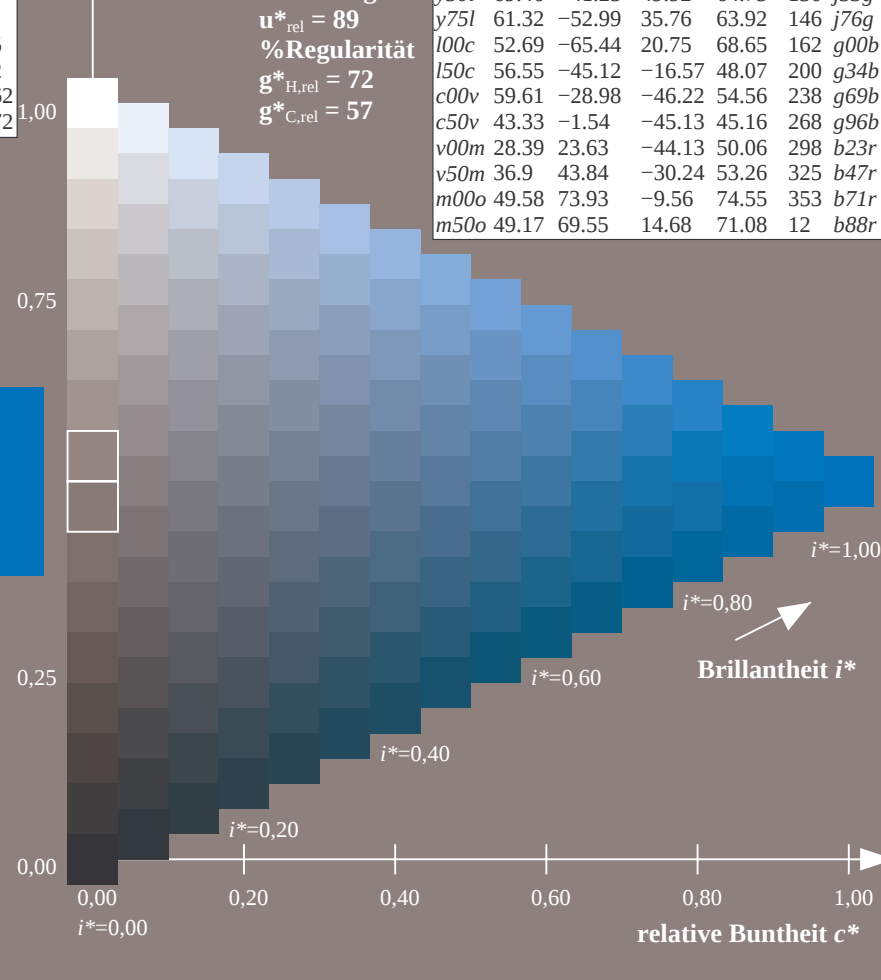
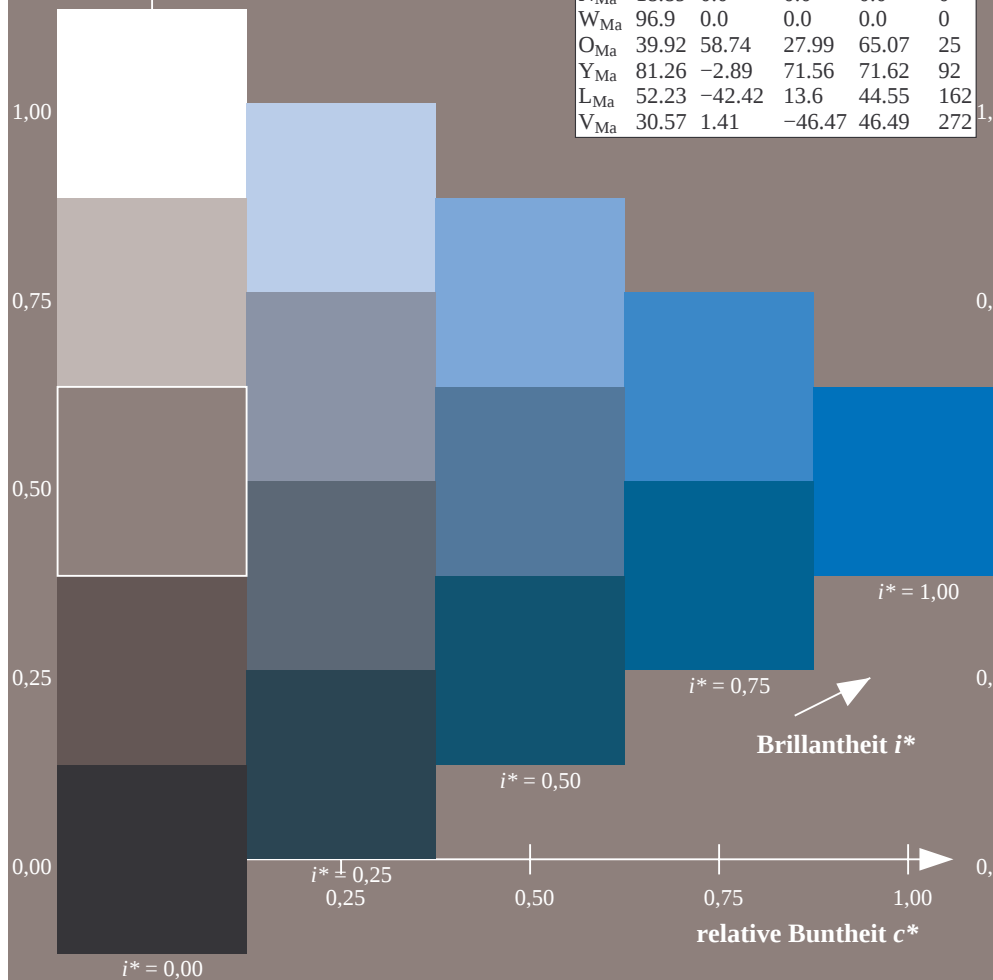
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.828$

Daten für jede Farbe:

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

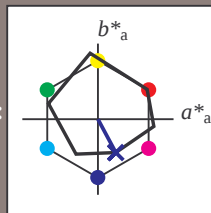
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b23r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 24 -44

$LAB^*LCH^*_{Ma}$: 28 50 298

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

$lab^*rgb^*_{Ma}$: 0.46 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

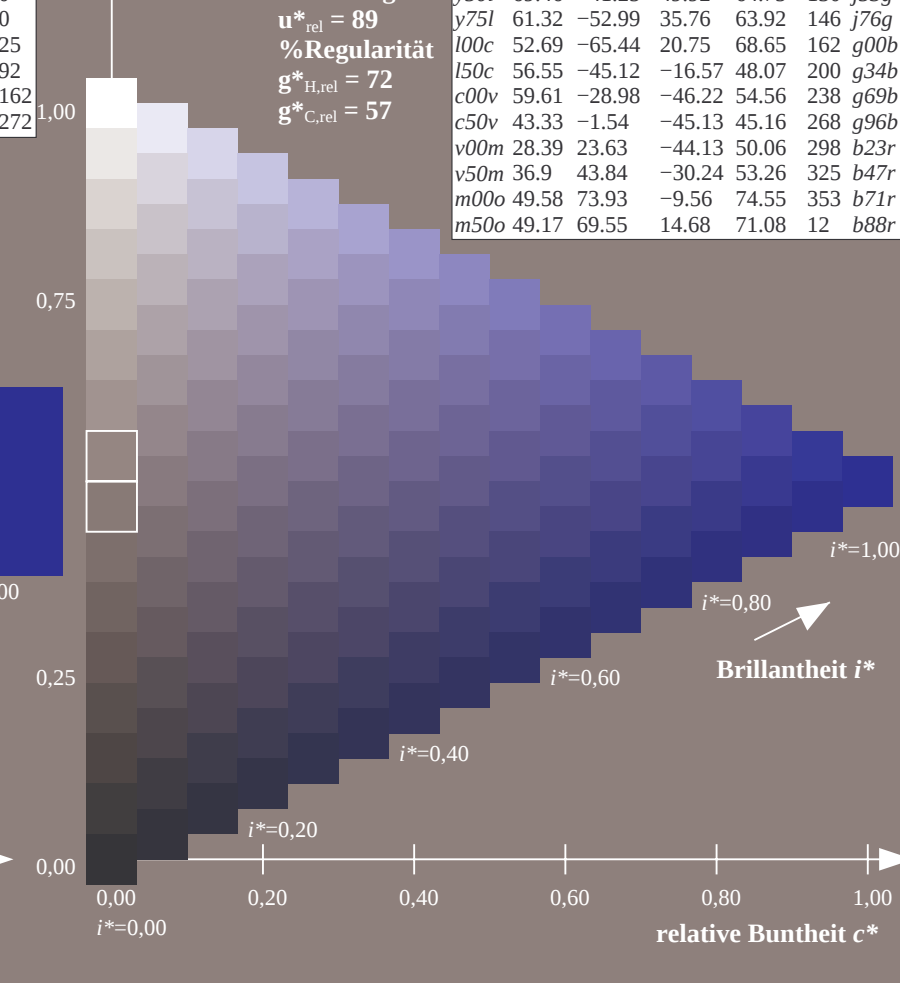
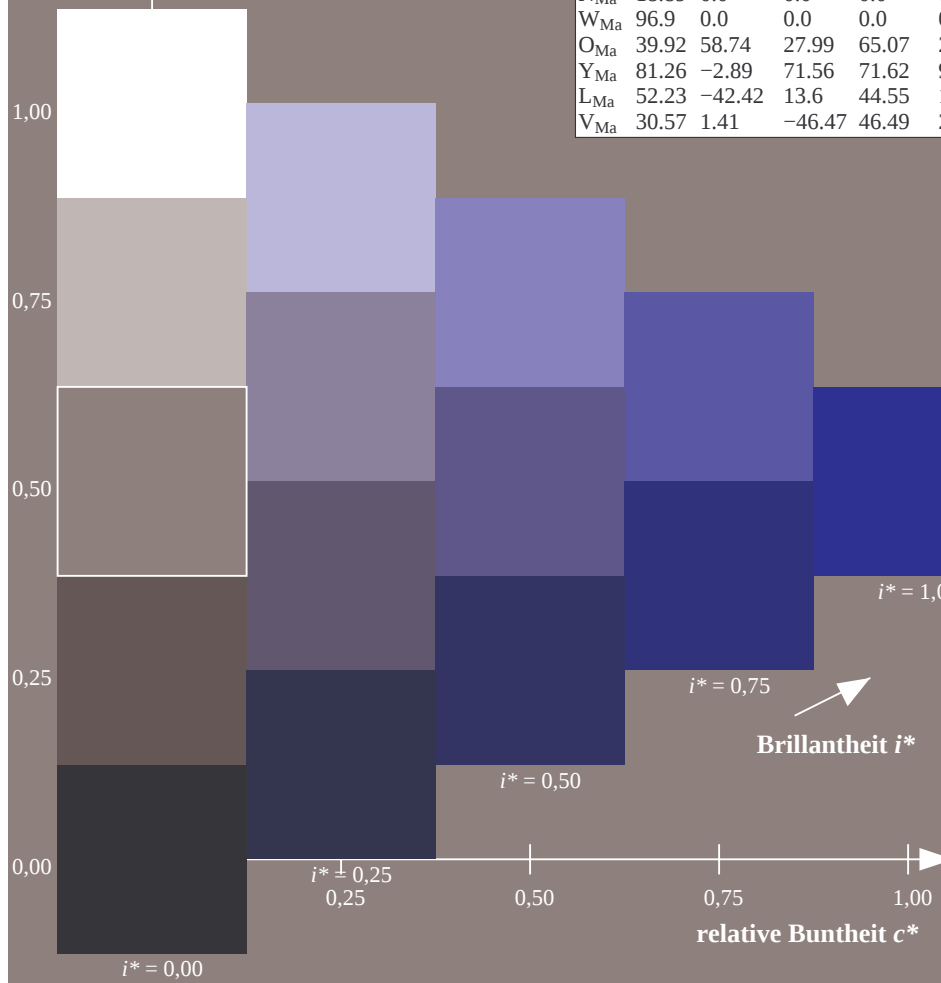
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.904$

Daten für jede Farbe:

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

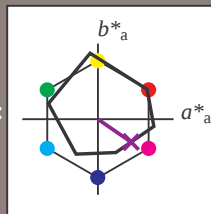
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b47r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 37 44 -30

$LAB^*LCH^*_{Ma}$: 37 53 325

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

$lab^*rgb^*_{Ma}$: 0.94 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

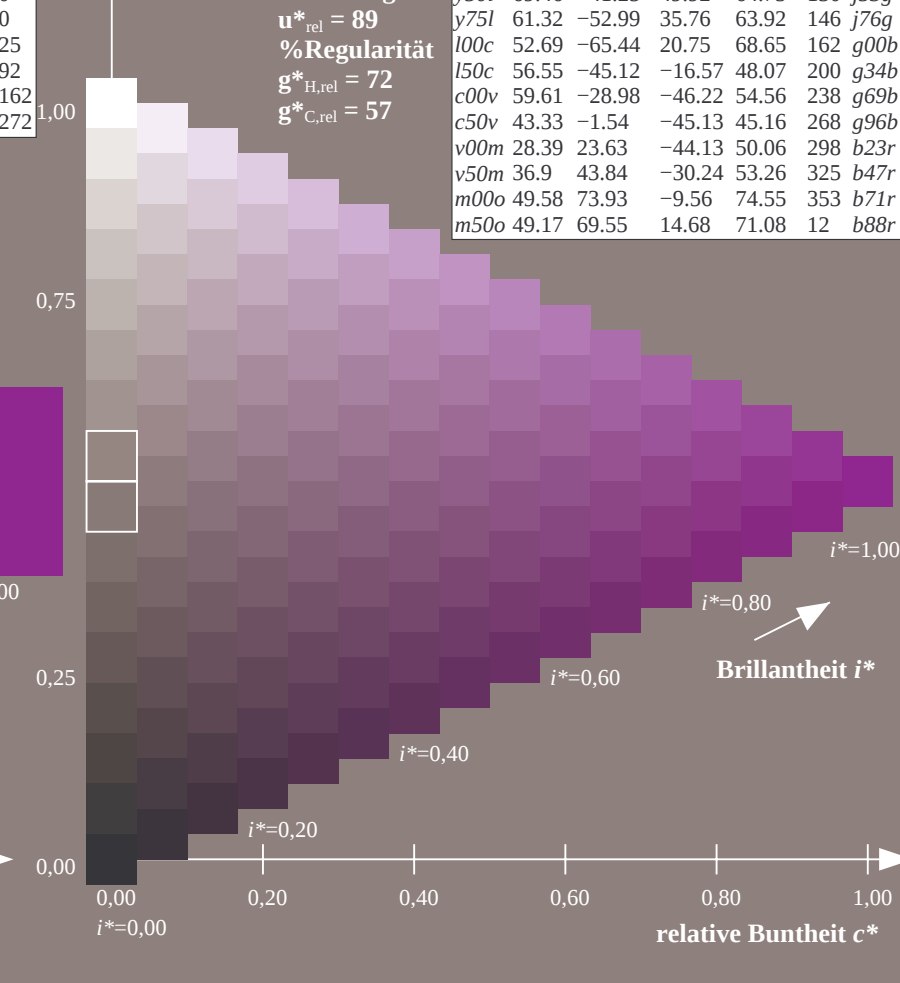
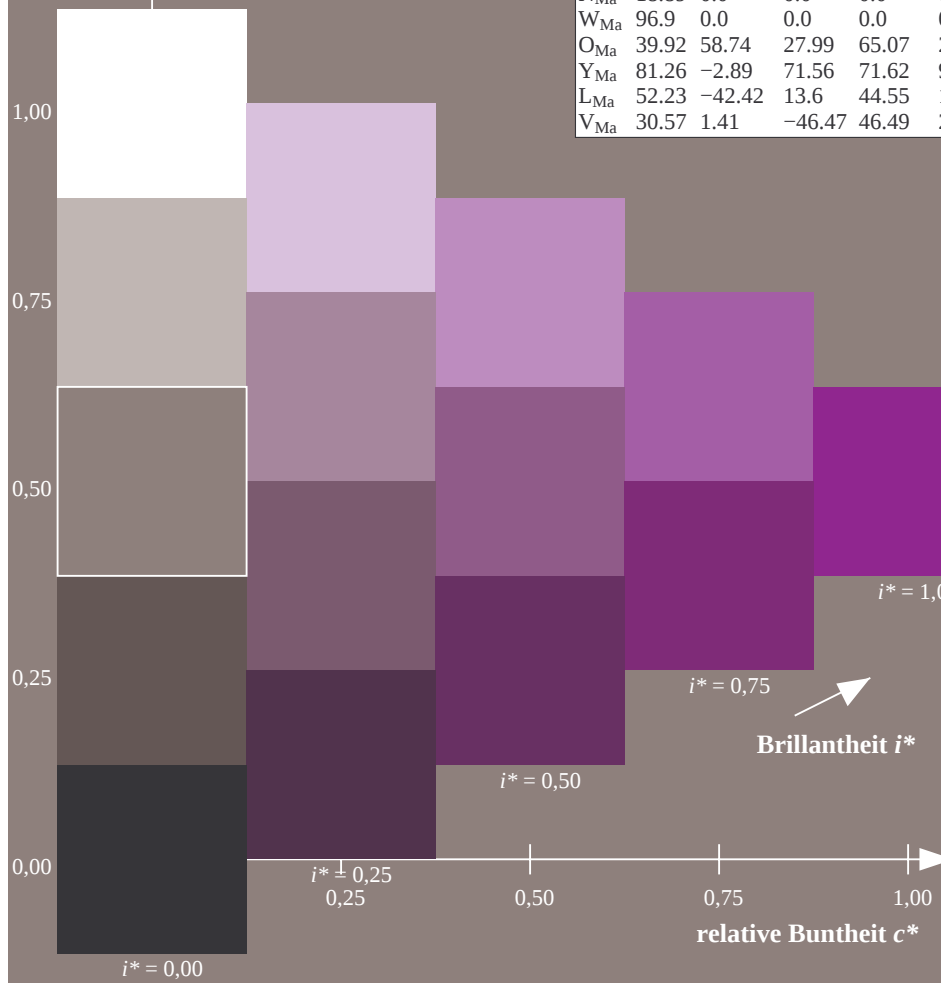
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.98$

Daten für jede Farbe:

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

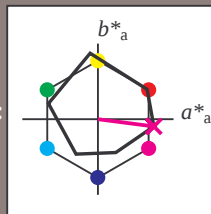
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b71r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 50 74 -10

$LAB^*LCH^*_{Ma}$: 50 75 352

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.58

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

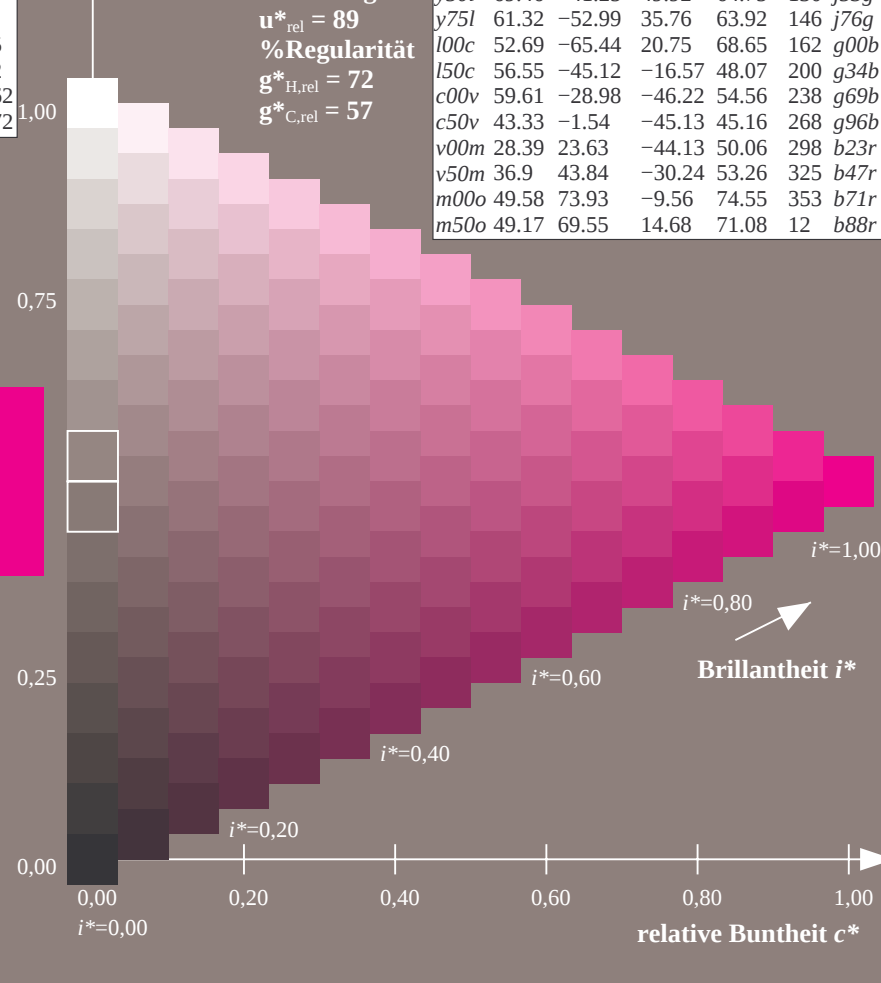
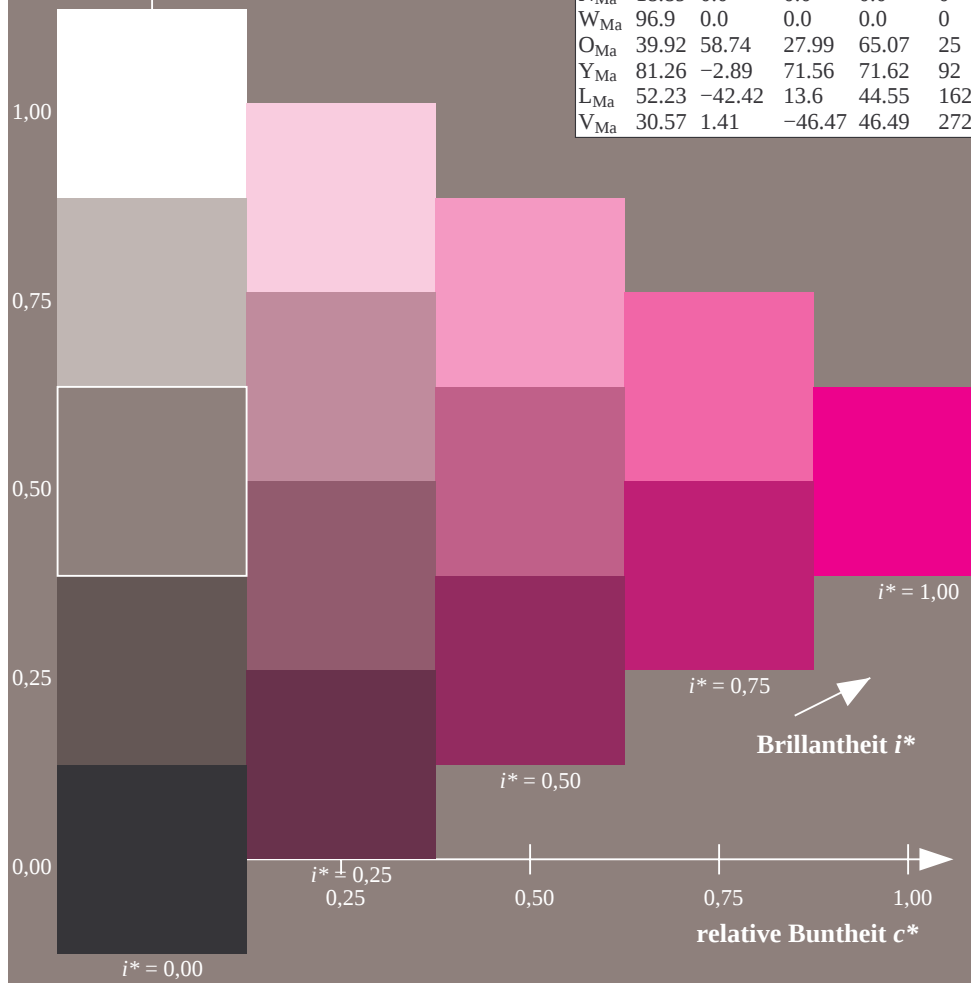
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.033$

Daten für jede Farbe:

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

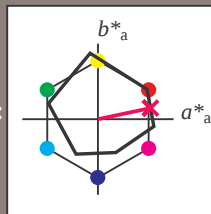
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b88r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 70 15

$LAB^*LCH^*_{Ma}$: 49 71 11

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.24

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

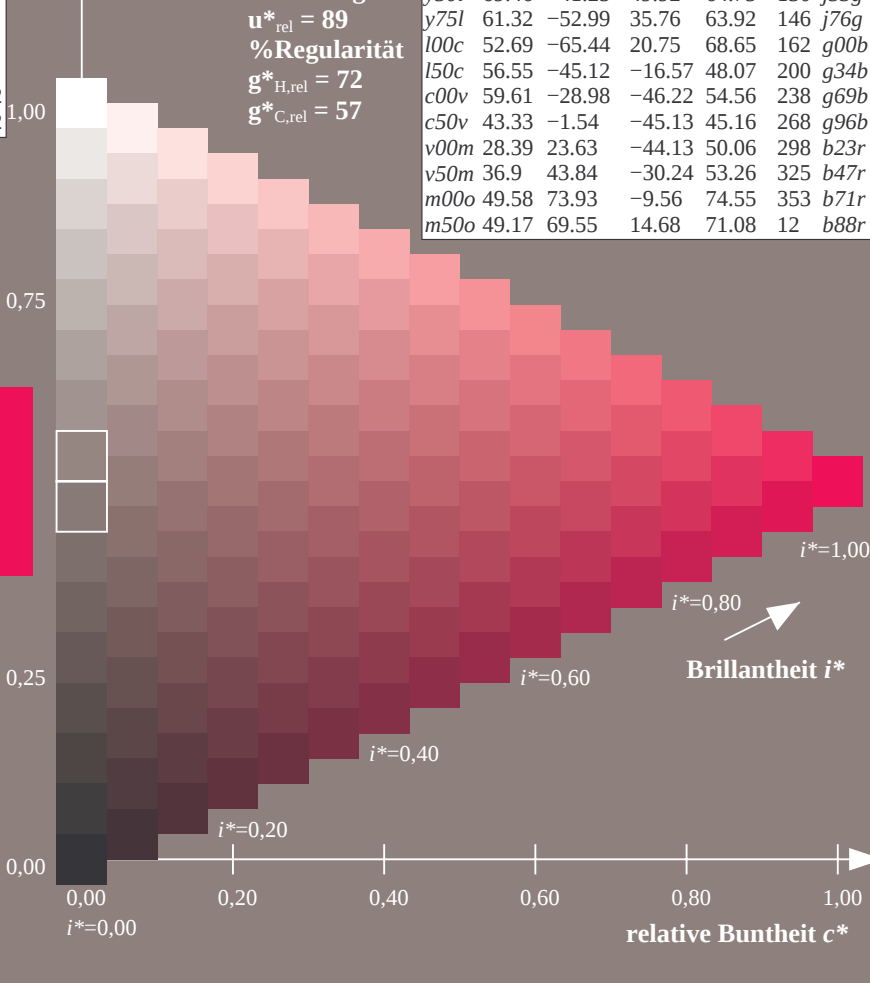
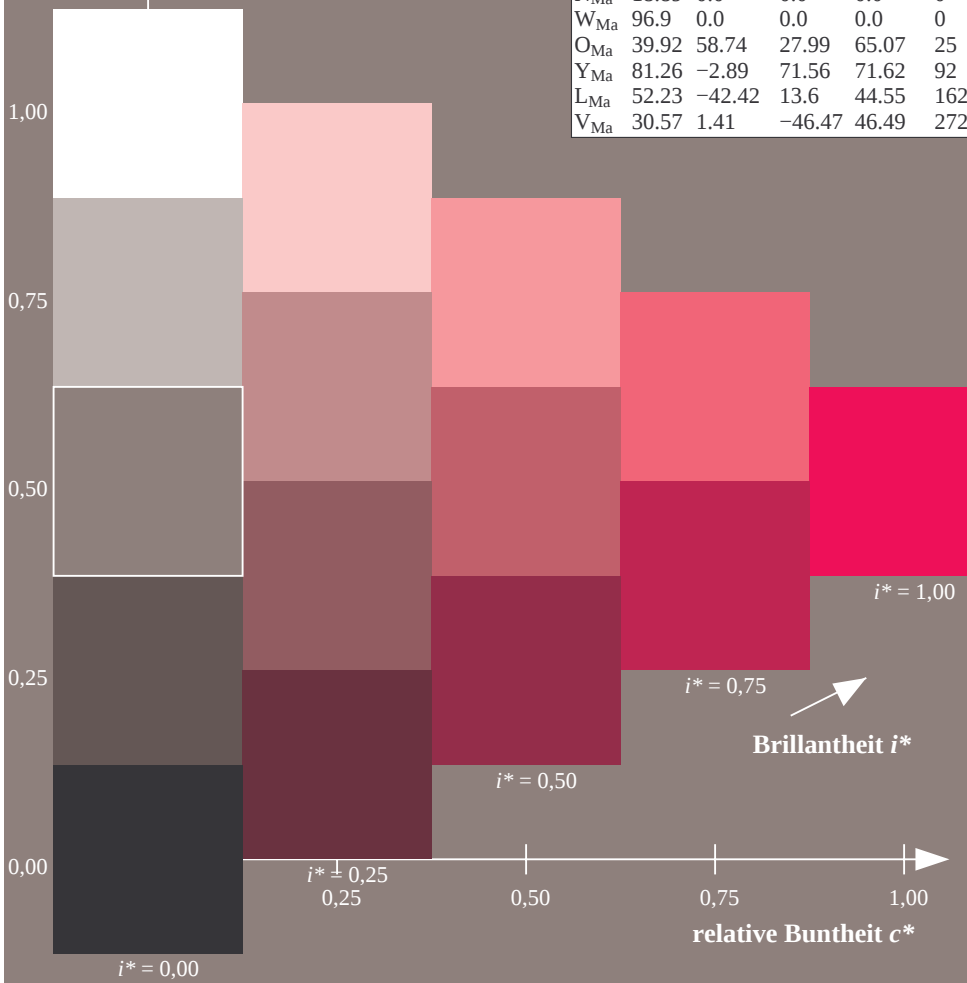
%Regularität

$g^*_{H,rel} = 72$

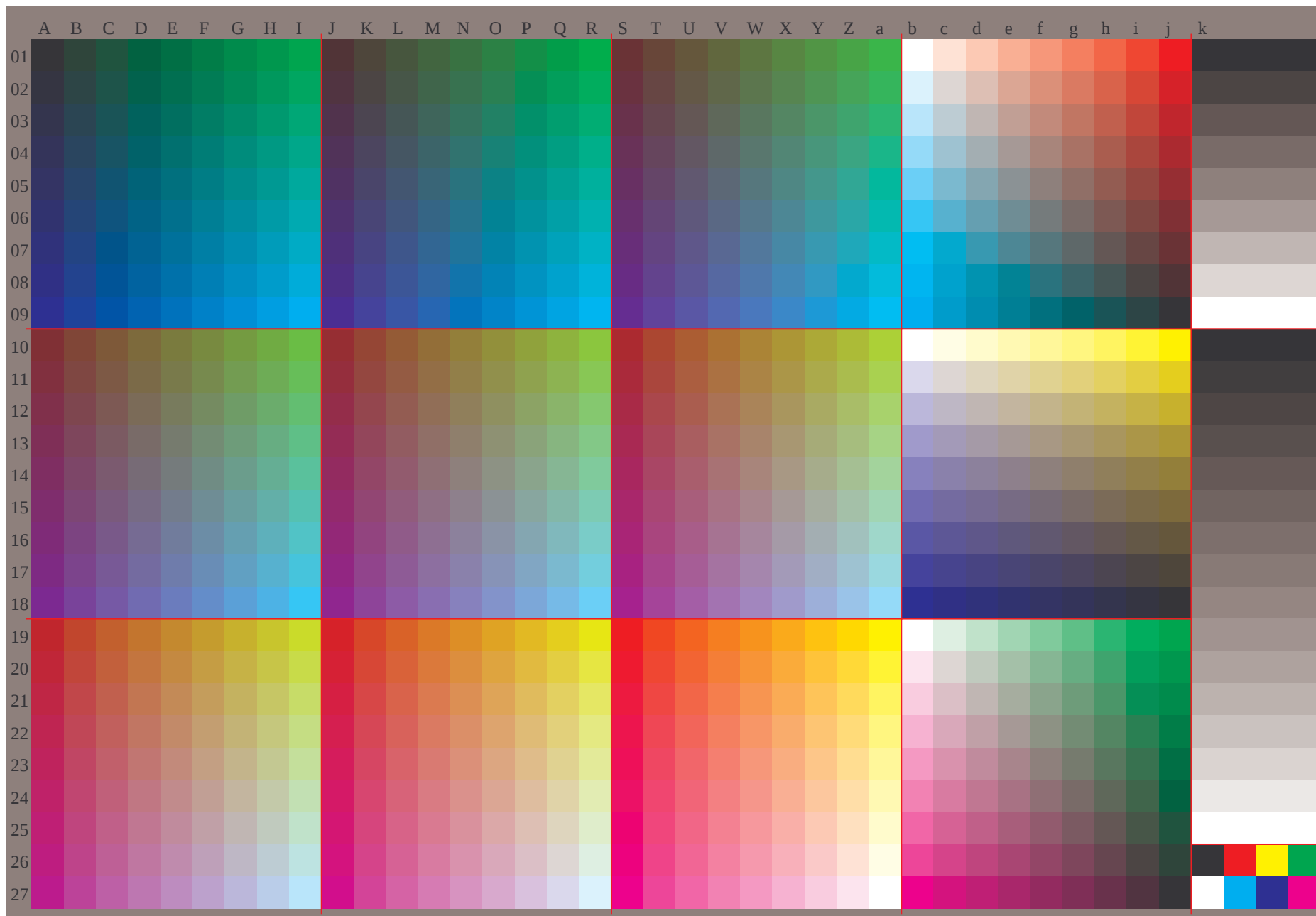
$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; www.ps.bam.de/Eg.HTM
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, Col5px=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,Col5px=0)



BAM-Registrierung: 20081001-Eg44/10L/L44G00NA.PS/.TXT BAM-Material: Code=rha4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorssystemen

Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:

u^*_d und Nummer Nr. = 00 .. 15

Geräte-Bunttontext:

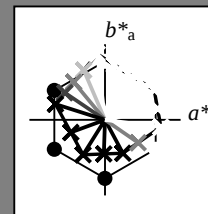
$u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*

Kontrastreduzierungsfaktor:

$c_R = 1.0$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	48.75	65.07	39.43	76.08	31	<i>r08j</i>
<i>o25y</i>	59.04	46.67	51.1	69.21	48	<i>r33j</i>
<i>o50y</i>	68.32	30.09	61.62	68.58	64	<i>r57j</i>
<i>o75y</i>	78.23	12.39	72.85	73.9	80	<i>r81j</i>
<i>y00l</i>	90.92	-10.29	87.24	87.85	97	<i>j06g</i>
<i>y25l</i>	78.57	-28.11	65.75	71.51	113	<i>j29g</i>
<i>y50l</i>	69.46	-41.25	49.92	64.75	130	<i>j53g</i>
<i>y75l</i>	61.32	-52.99	35.76	63.92	146	<i>j76g</i>
<i>l00c</i>	52.69	-65.44	20.75	68.65	162	<i>g00b</i>
<i>l50c</i>	56.55	-45.12	-16.57	48.07	200	<i>g34b</i>
<i>c00v</i>	59.61	-28.98	-46.22	54.56	238	<i>g69b</i>
<i>c50v</i>	43.33	-1.54	-45.13	45.16	268	<i>g96b</i>
<i>v00m</i>	28.39	23.63	-44.13	50.06	298	<i>b23r</i>
<i>v50m</i>	36.9	43.84	-30.24	53.26	325	<i>b47r</i>
<i>m00o</i>	49.58	73.93	-9.56	74.55	353	<i>b71r</i>
<i>m50o</i>	49.17	69.55	14.68	71.08	12	<i>b88r</i>



%Umfang

$u^*_{rel} = 89$

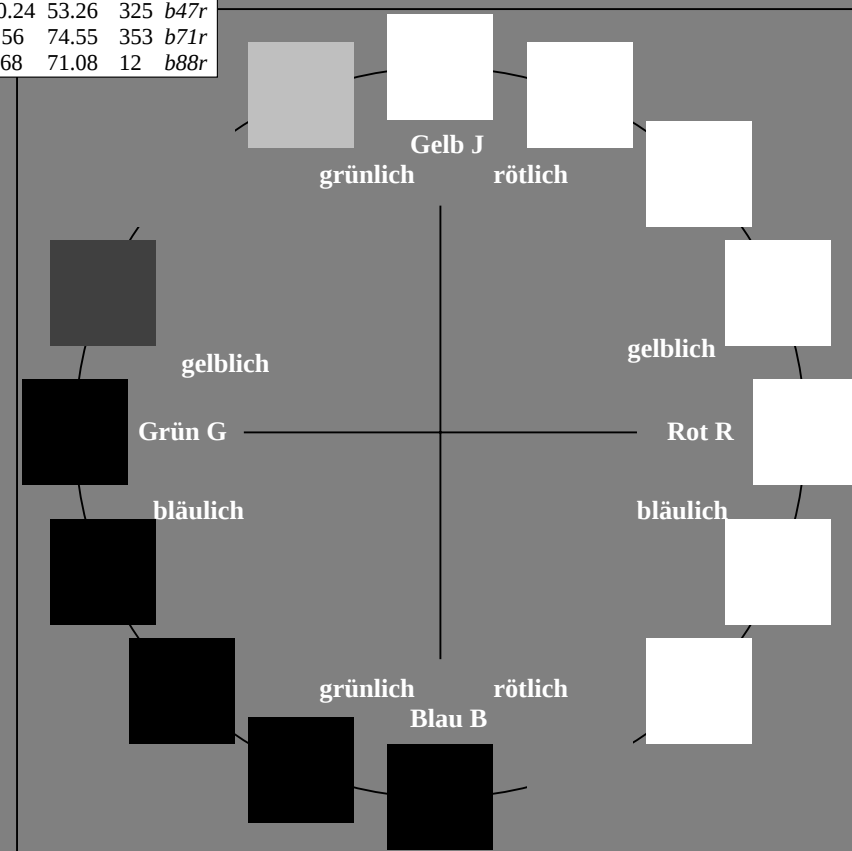
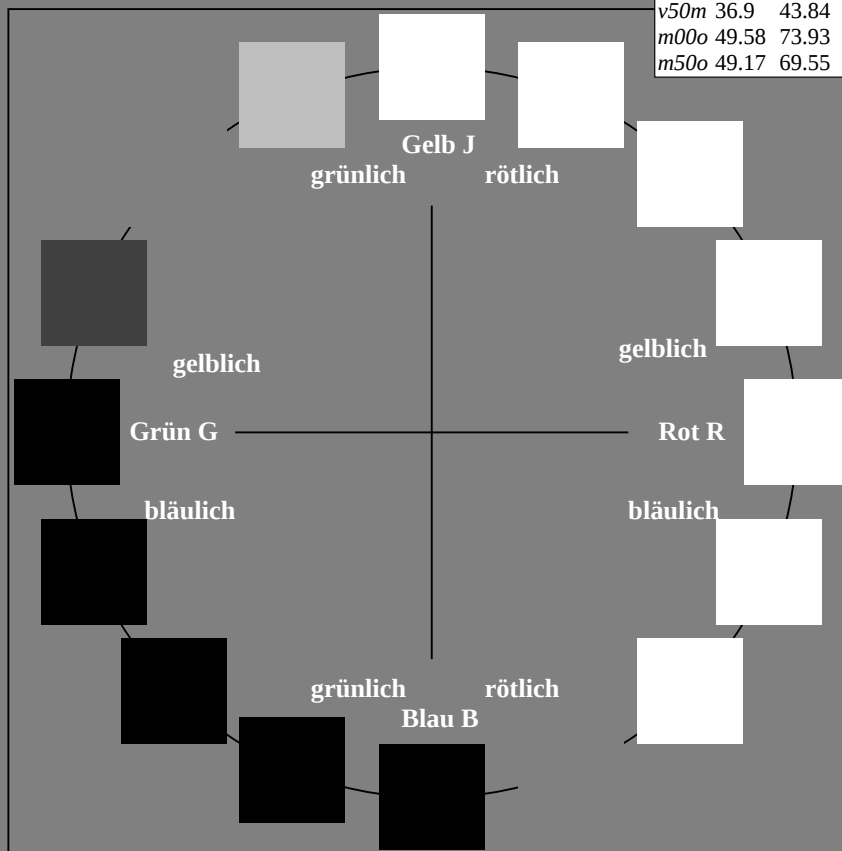
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	25
Y _{CIE}	81.26	-2.89	71.56	71.62	92
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; [www.ps.bam.de/Version 2.1, io=1,1, Col5px=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,Col5px=0)
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, Col5px=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,Col5px=0)

Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.087$

Daten für jede Farbe:

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

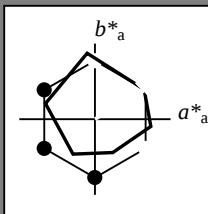
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r08j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 65 39

$LAB^*LCH^*_{Ma}$: 49 76 31

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

$lab^*rgb^*_{Ma}$: 1.0 0.09 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

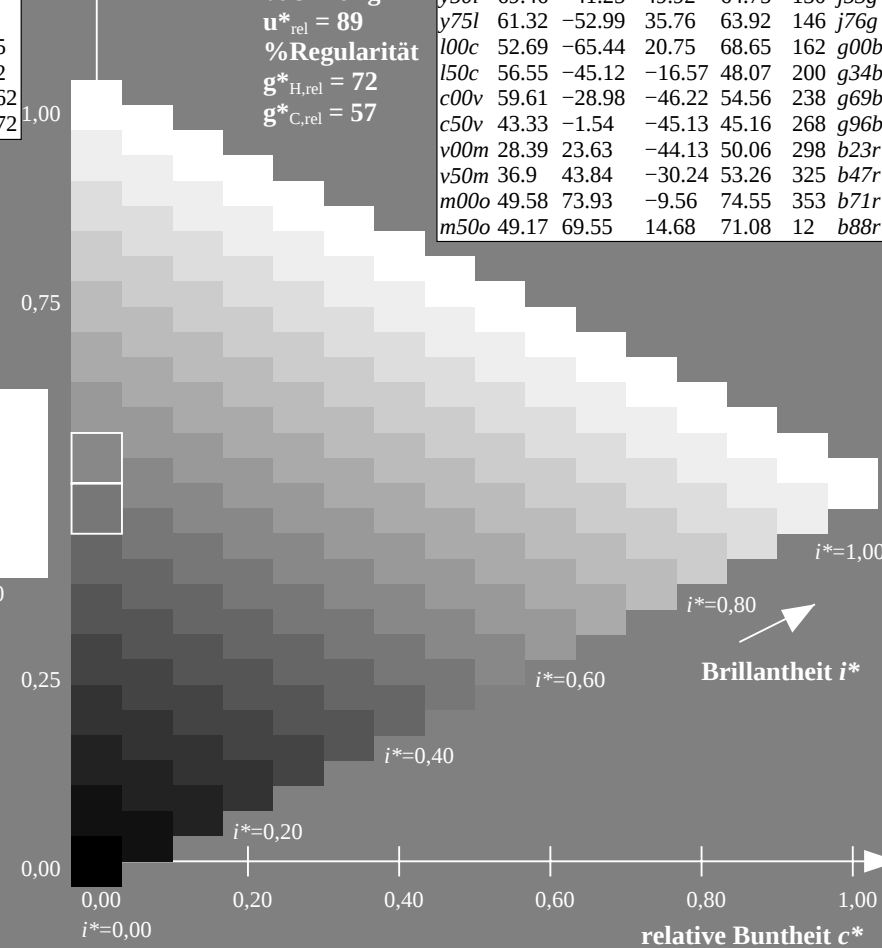
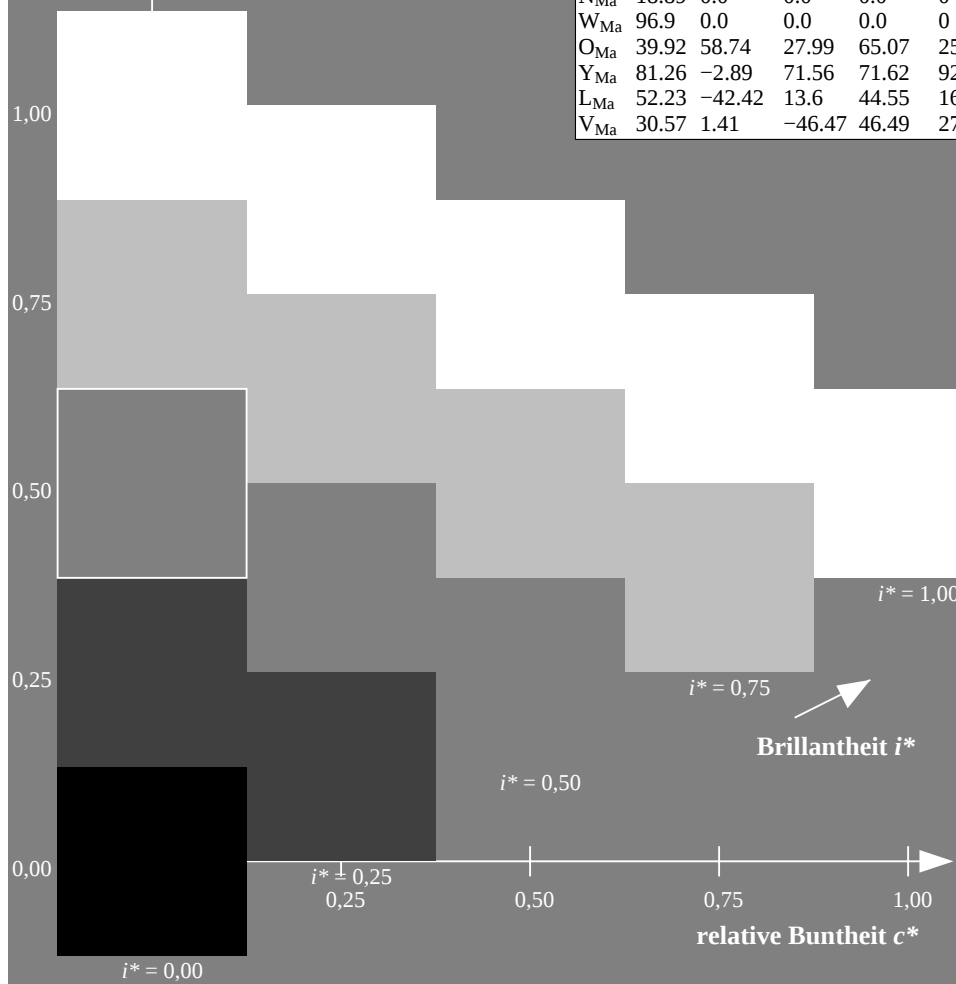
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	48.75	65.07	39.43	76.08	31	<i>r08j</i>
<i>o25y</i>	59.04	46.67	51.1	69.21	48	<i>r33j</i>
<i>o50y</i>	68.32	30.09	61.62	68.58	64	<i>r57j</i>
<i>o75y</i>	78.23	12.39	72.85	73.9	80	<i>r81j</i>
<i>y00l</i>	90.92	-10.29	87.24	87.85	97	<i>j06g</i>
<i>y25l</i>	78.57	-28.11	65.75	71.51	113	<i>j29g</i>
<i>y50l</i>	69.46	-41.25	49.92	64.75	130	<i>j53g</i>
<i>y75l</i>	61.32	-52.99	35.76	63.92	146	<i>j76g</i>
<i>l00c</i>	52.69	-65.44	20.75	68.65	162	<i>g00b</i>
<i>l50c</i>	56.55	-45.12	-16.57	48.07	200	<i>g34b</i>
<i>c00v</i>	59.61	-28.98	-46.22	54.56	238	<i>g69b</i>
<i>c50v</i>	43.33	-1.54	-45.13	45.16	268	<i>g96b</i>
<i>v00m</i>	28.39	23.63	-44.13	50.06	298	<i>b23r</i>
<i>v50m</i>	36.9	43.84	-30.24	53.26	325	<i>b47r</i>
<i>m00o</i>	49.58	73.93	-9.56	74.55	353	<i>b71r</i>
<i>m50o</i>	49.17	69.55	14.68	71.08	12	<i>b88r</i>



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.132$

Daten für jede Farbe:

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

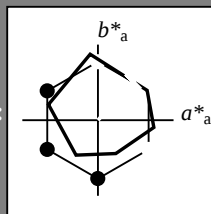
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r33j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	48.75	65.07	39.43	76.08	31	
Y _{Ma}	90.92	-10.29	87.24	87.85	97	
L _{Ma}	52.69	-65.44	20.75	68.65	162	
C _{Ma}	59.61	-28.98	-46.22	54.56	238	
V _{Ma}	28.39	23.63	-44.13	50.06	298	
M _{Ma}	49.58	73.93	-9.56	74.55	353	
N _{Ma}	18.89	0.0	0.0	0.0	0	
W _{Ma}	96.9	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 59 47 51

$LAB^*LCH^*_{Ma}$: 59 69 47

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

$lab^*rgb^*_{Ma}$: 1.0 0.33 0.0

Dreiecks-Helligkeit t^*

%Umfang

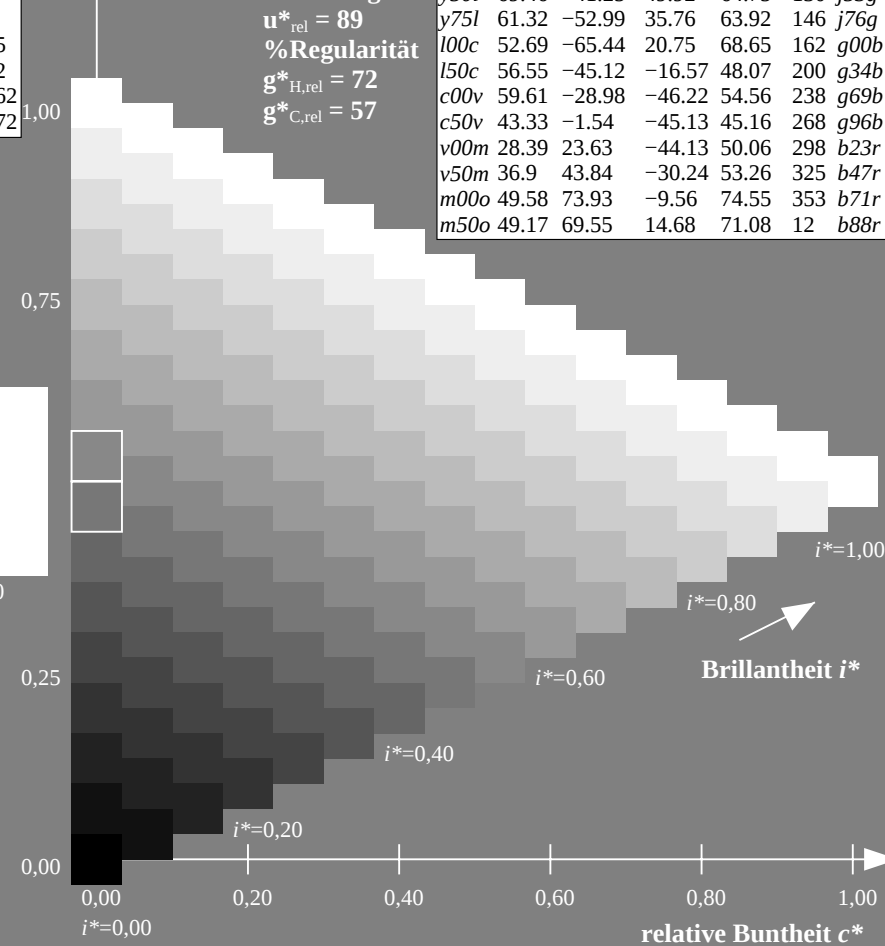
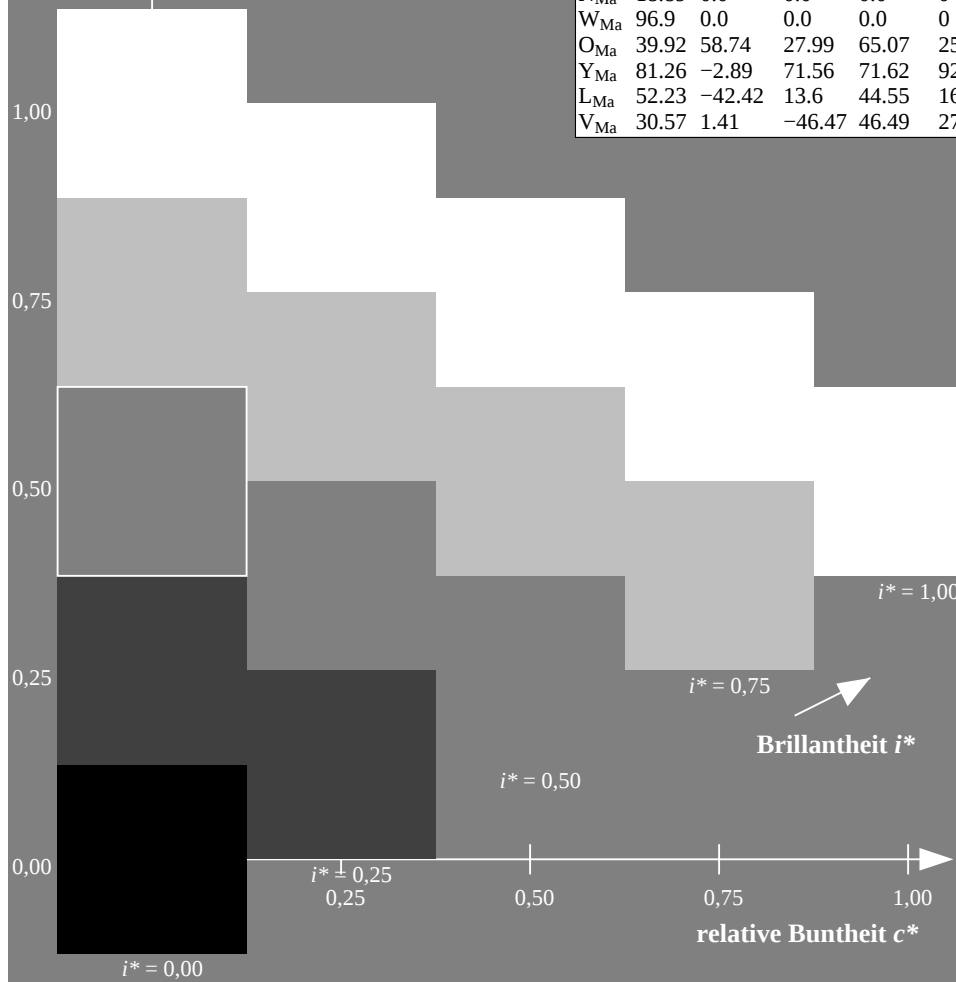
$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	48.75	65.07	39.43	76.08	31	r08j	
o25y	59.04	46.67	51.1	69.21	48	r33j	
o50y	68.32	30.09	61.62	68.58	64	r57j	
o75y	78.23	12.39	72.85	73.9	80	r81j	
y00l	90.92	-10.29	87.24	87.85	97	j06g	
y25l	78.57	-28.11	65.75	71.51	113	j29g	
y50l	69.46	-41.25	49.92	64.75	130	j53g	
y75l	61.32	-52.99	35.76	63.92	146	j76g	
l00c	52.69	-65.44	20.75	68.65	162	g00b	
l50c	56.55	-45.12	-16.57	48.07	200	g34b	
c00v	59.61	-28.98	-46.22	54.56	238	g69b	
c50v	43.33	-1.54	-45.13	45.16	268	g96b	
v00m	28.39	23.63	-44.13	50.06	298	b23r	
v50m	36.9	43.84	-30.24	53.26	325	b47r	
m00o	49.58	73.93	-9.56	74.55	353	b71r	
m50o	49.17	69.55	14.68	71.08	12	b88r	



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.178$

Daten für jede Farbe:

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

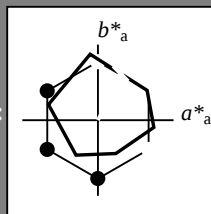
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r57j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 68 30 62

$LAB^*LCH^*_{Ma}$: 68 69 63

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

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

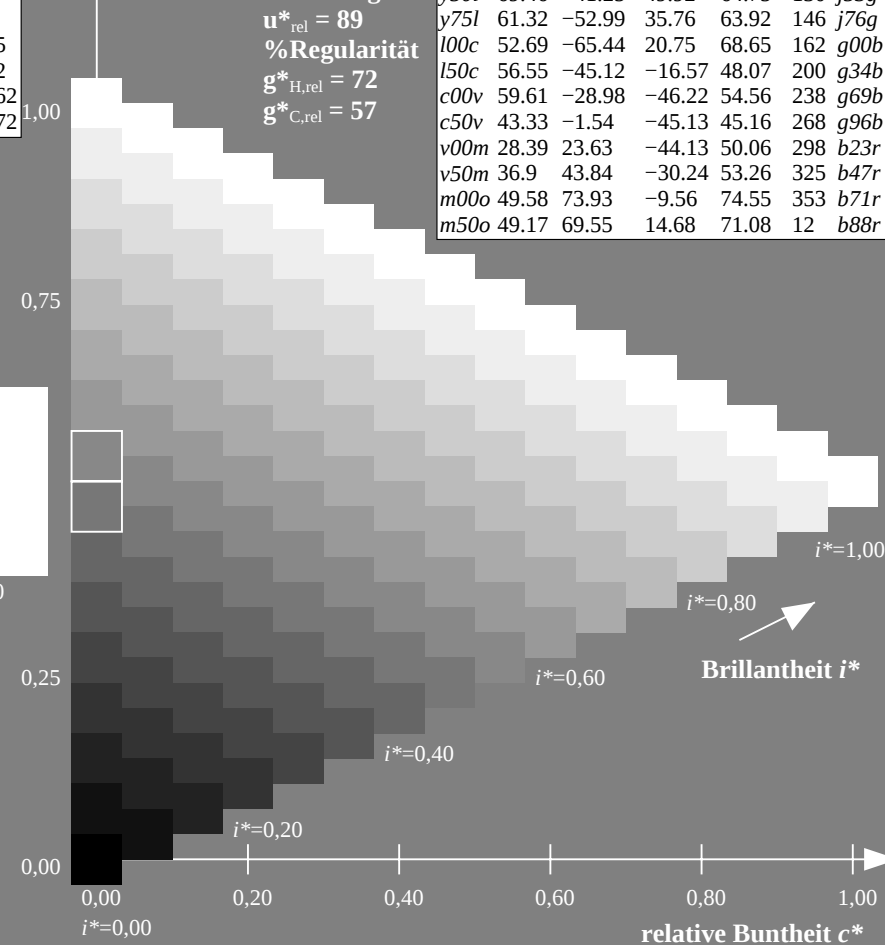
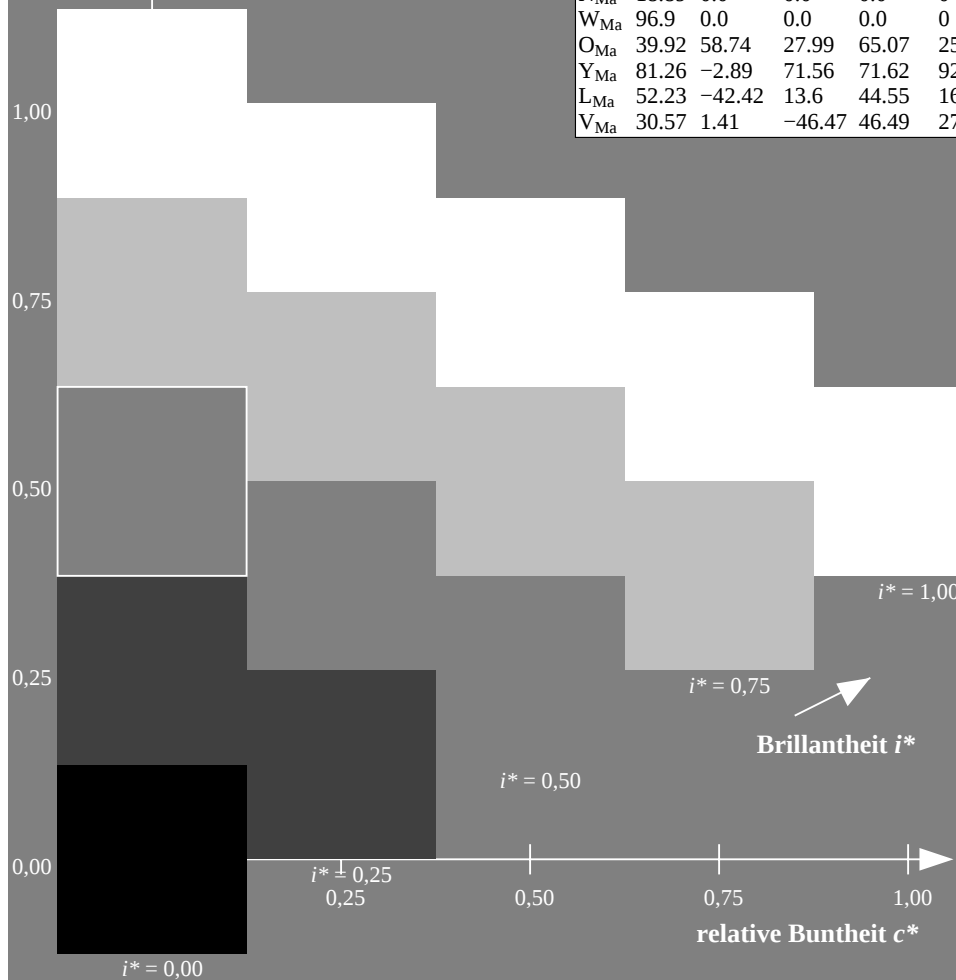
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; [www.ps.bam.de/Version 2.1, io=1,1, Col5px=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,Col5px=0)
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, Col5px=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,Col5px=0)

Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.223$

Daten für jede Farbe:

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

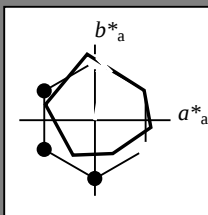
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r81j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 78 12 73

$LAB^*LCH^*_{Ma}$: 78 74 80

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.82 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

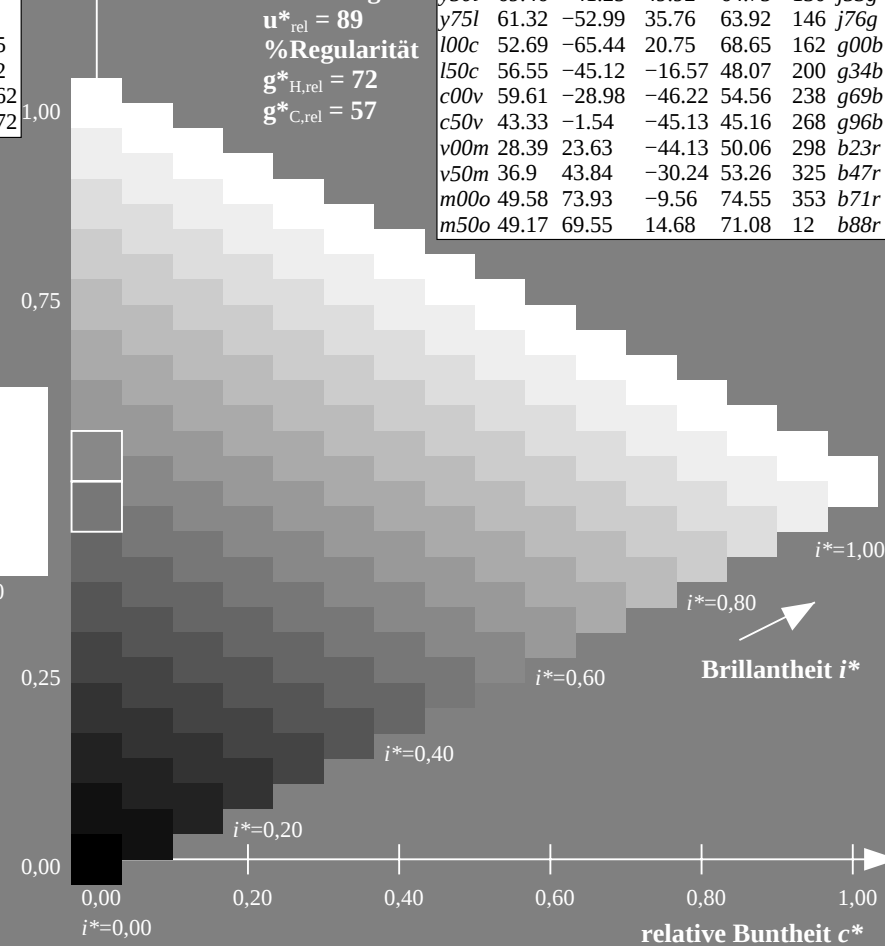
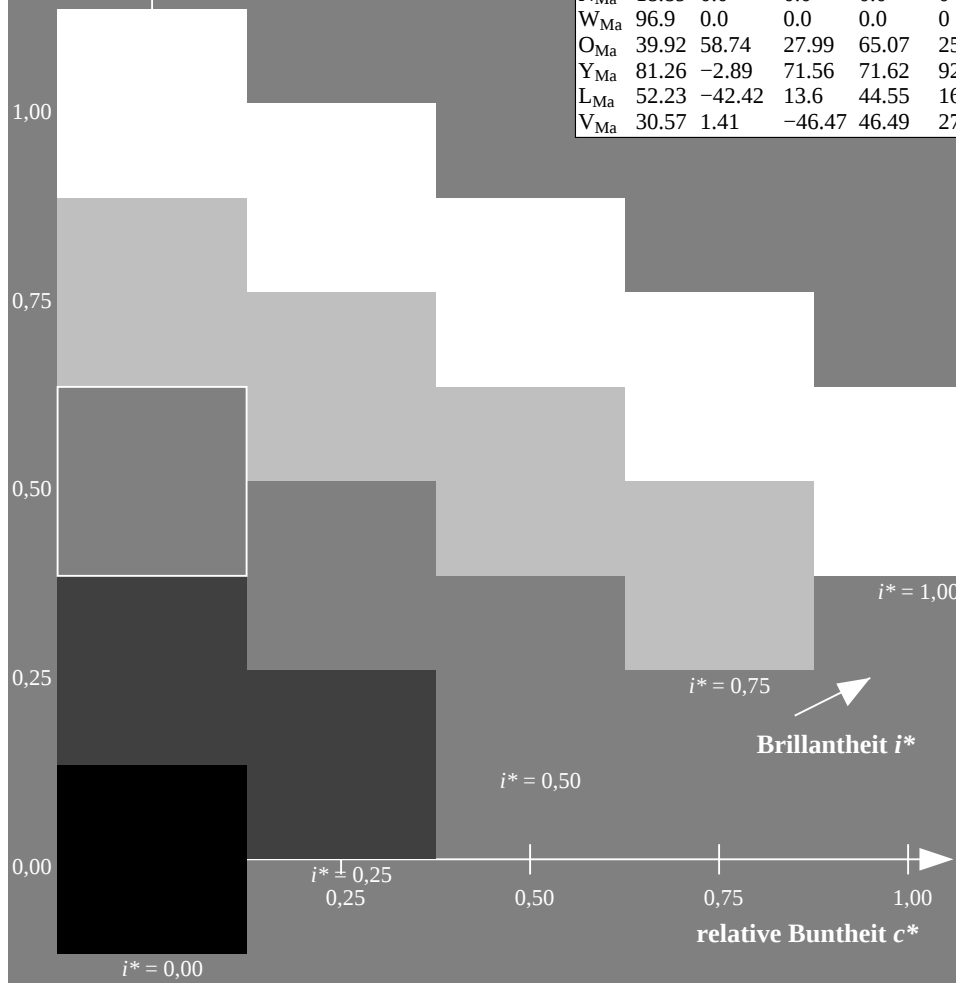
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



BAM-Registrierung: 20081001-Eg44/10L/L44G00NA.PS/.TXT BAM-Material: Code=rha4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorssystemen

Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.269$

Daten für jede Farbe:

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

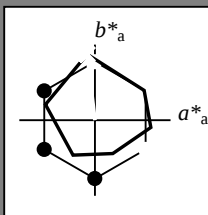
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j06g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	48.75	65.07	39.43	76.08	31	
Y _{Ma}	90.92	-10.29	87.24	87.85	97	
L _{Ma}	52.69	-65.44	20.75	68.65	162	
C _{Ma}	59.61	-28.98	-46.22	54.56	238	
V _{Ma}	28.39	23.63	-44.13	50.06	298	
M _{Ma}	49.58	73.93	-9.56	74.55	353	
N _{Ma}	18.89	0.0	0.0	0.0	0	
W _{Ma}	96.9	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 91 -10 87

$LAB^*LCH^*_{Ma}$: 91 88 96

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

$lab^*rgb^*_{Ma}$: 0.94 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

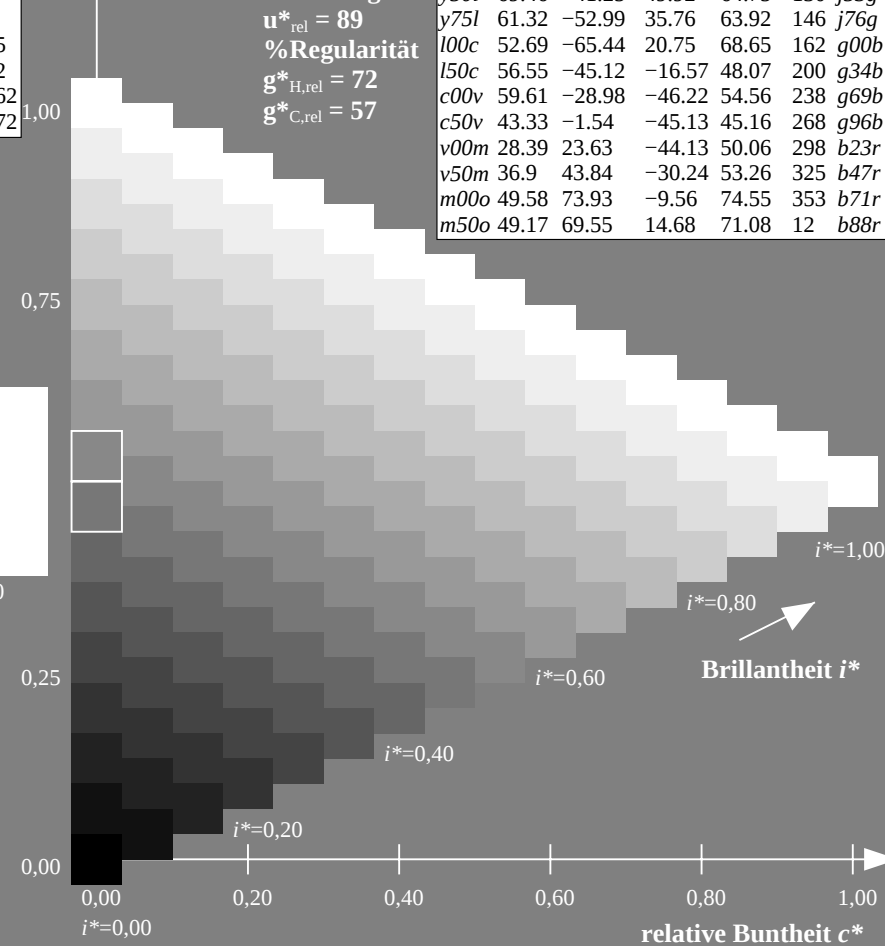
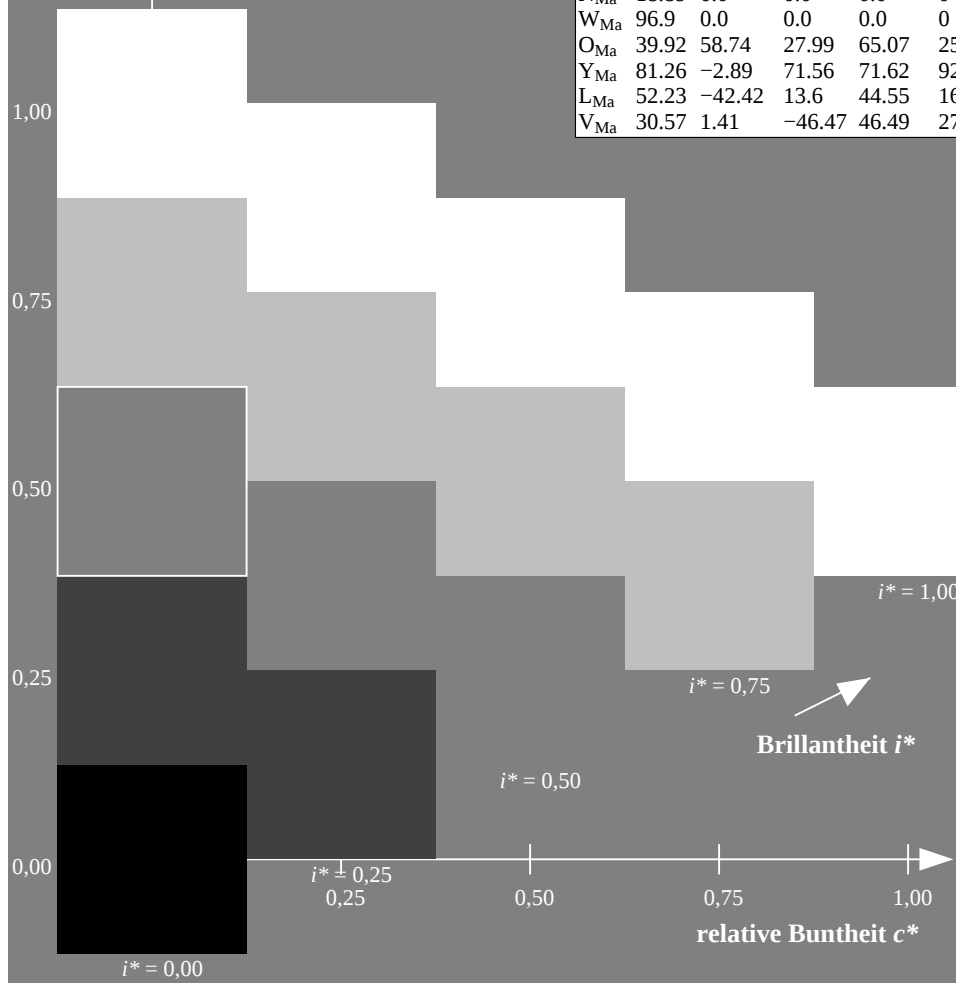
$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	48.75	65.07	39.43	76.08	31	r08j	
o25y	59.04	46.67	51.1	69.21	48	r33j	
o50y	68.32	30.09	61.62	68.58	64	r57j	
o75y	78.23	12.39	72.85	73.9	80	r81j	
y00l	90.92	-10.29	87.24	87.85	97	j06g	
y25l	78.57	-28.11	65.75	71.51	113	j29g	
y50l	69.46	-41.25	49.92	64.75	130	j53g	
y75l	61.32	-52.99	35.76	63.92	146	j76g	
l00c	52.69	-65.44	20.75	68.65	162	g00b	
l50c	56.55	-45.12	-16.57	48.07	200	g34b	
c00v	59.61	-28.98	-46.22	54.56	238	g69b	
c50v	43.33	-1.54	-45.13	45.16	268	g96b	
v00m	28.39	23.63	-44.13	50.06	298	b23r	
v50m	36.9	43.84	-30.24	53.26	325	b47r	
m00o	49.58	73.93	-9.56	74.55	353	b71r	
m50o	49.17	69.55	14.68	71.08	12	b88r	



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.314$

Daten für jede Farbe:

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

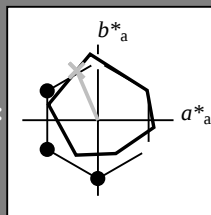
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j29g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 79 -28 66

$LAB^*LCH^*_{Ma}$: 79 72 113

$lab^*olv^*_{Ma}$: 0.75 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.7 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

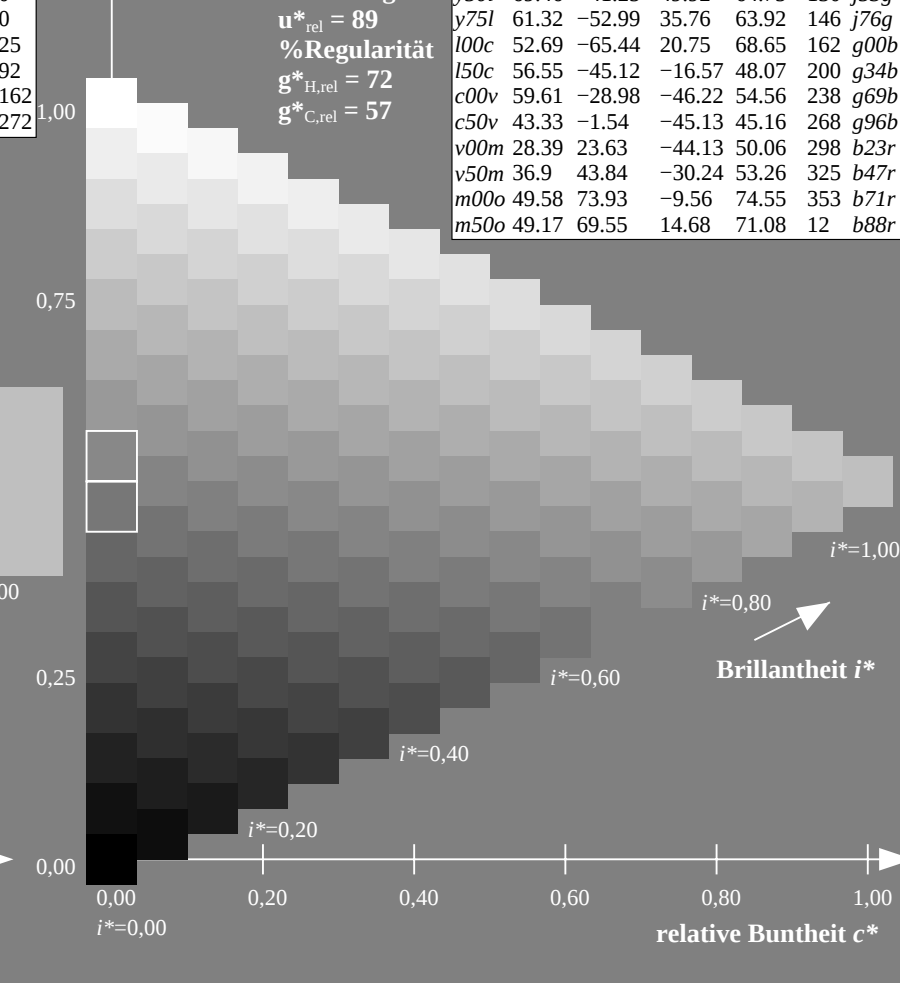
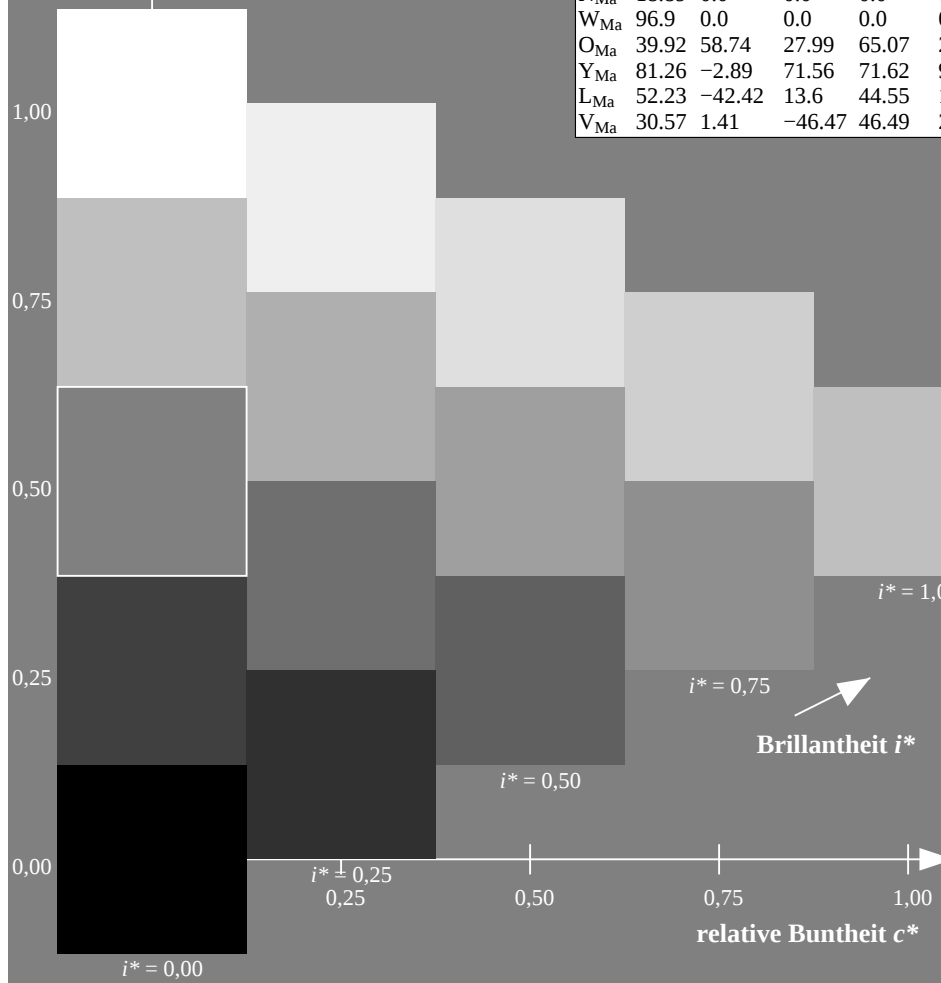
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.36$

Daten für jede Farbe:

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

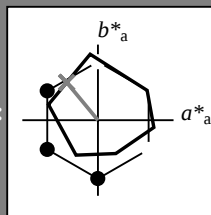
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 69 -41 50

$LAB^*LCH^*_{Ma}$: 69 65 129

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

$lab^*rgb^*_{Ma}$: 0.47 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

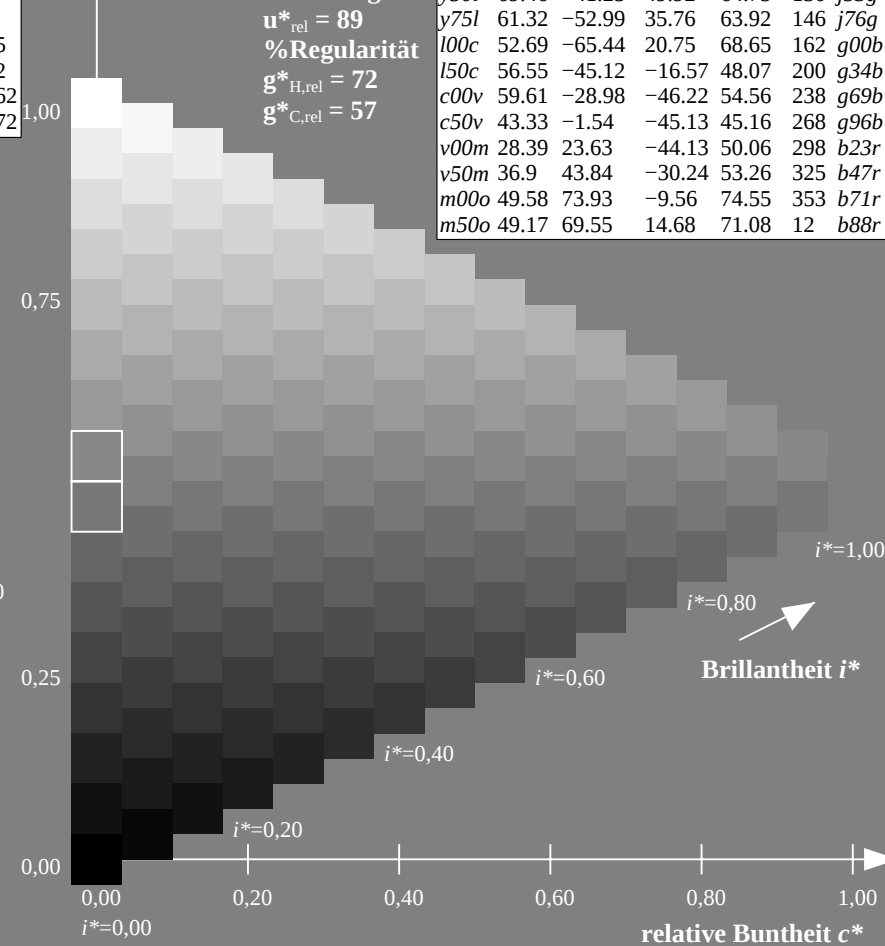
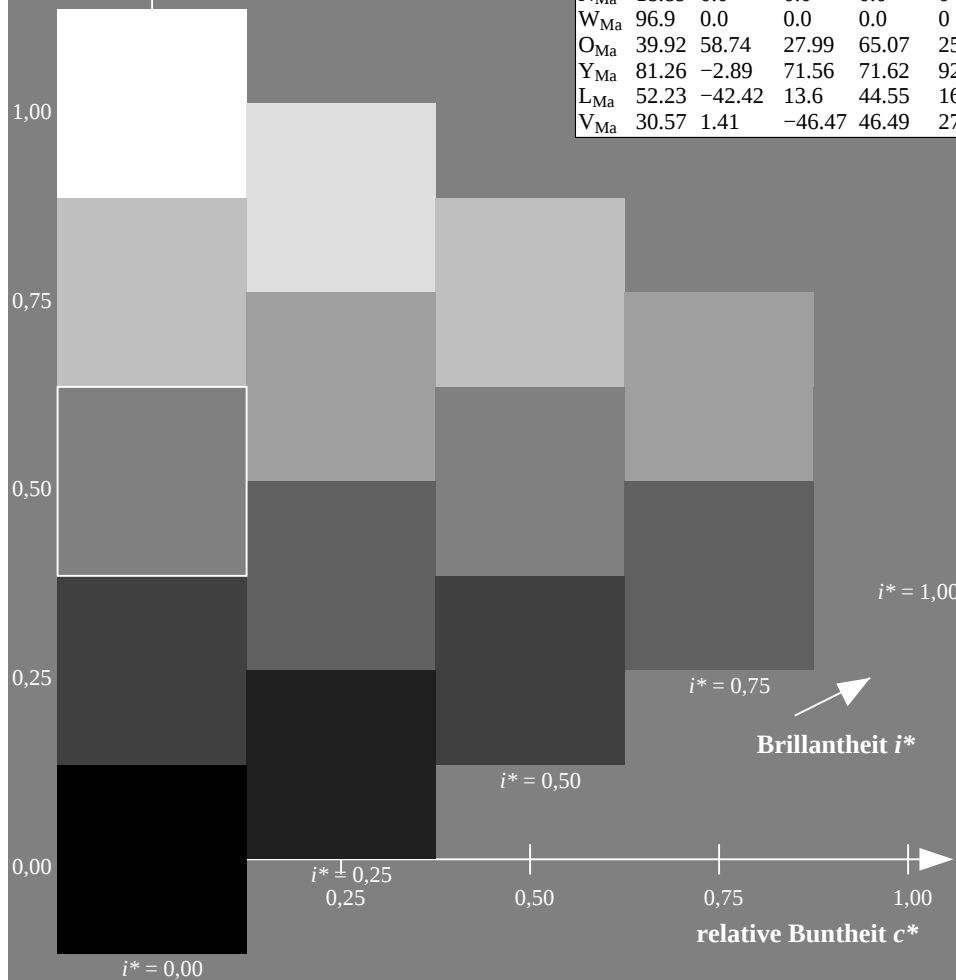
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

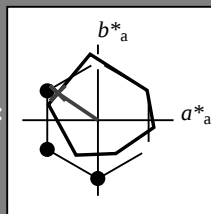
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j76g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 61 -53 36

$LAB^*LCH^*_{Ma}$: 61 64 145

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

$lab^*rgb^*_{Ma}$: 0.23 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

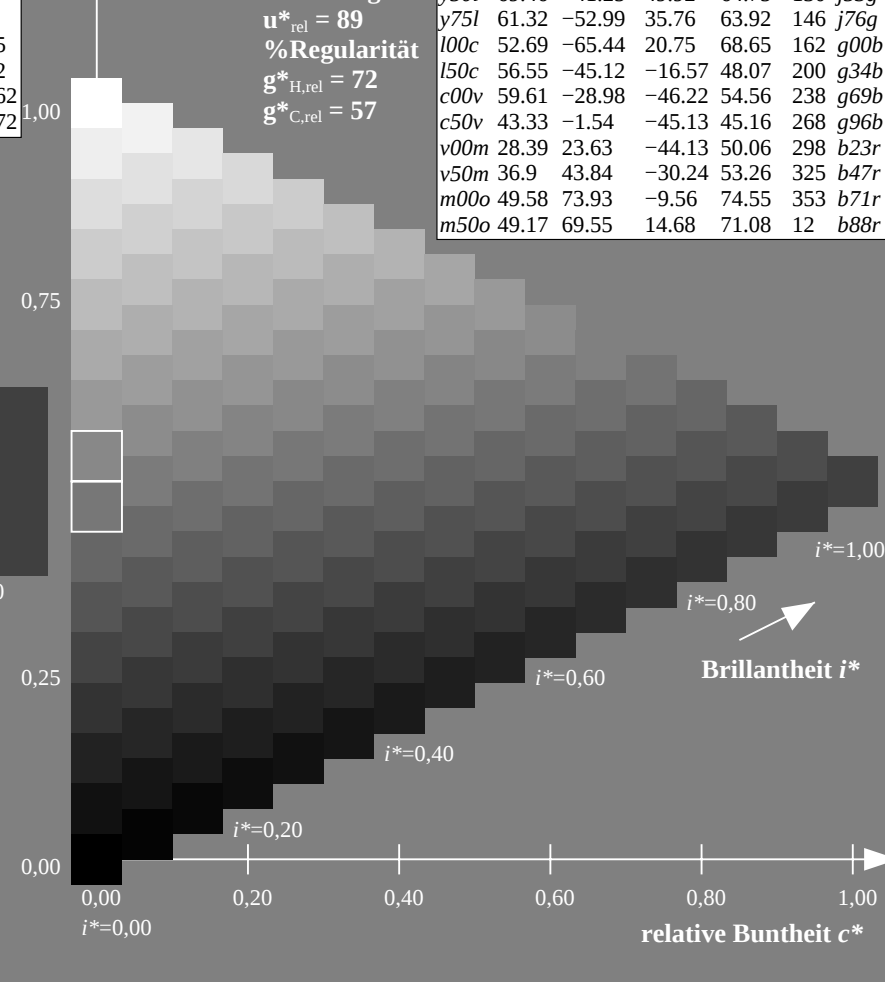
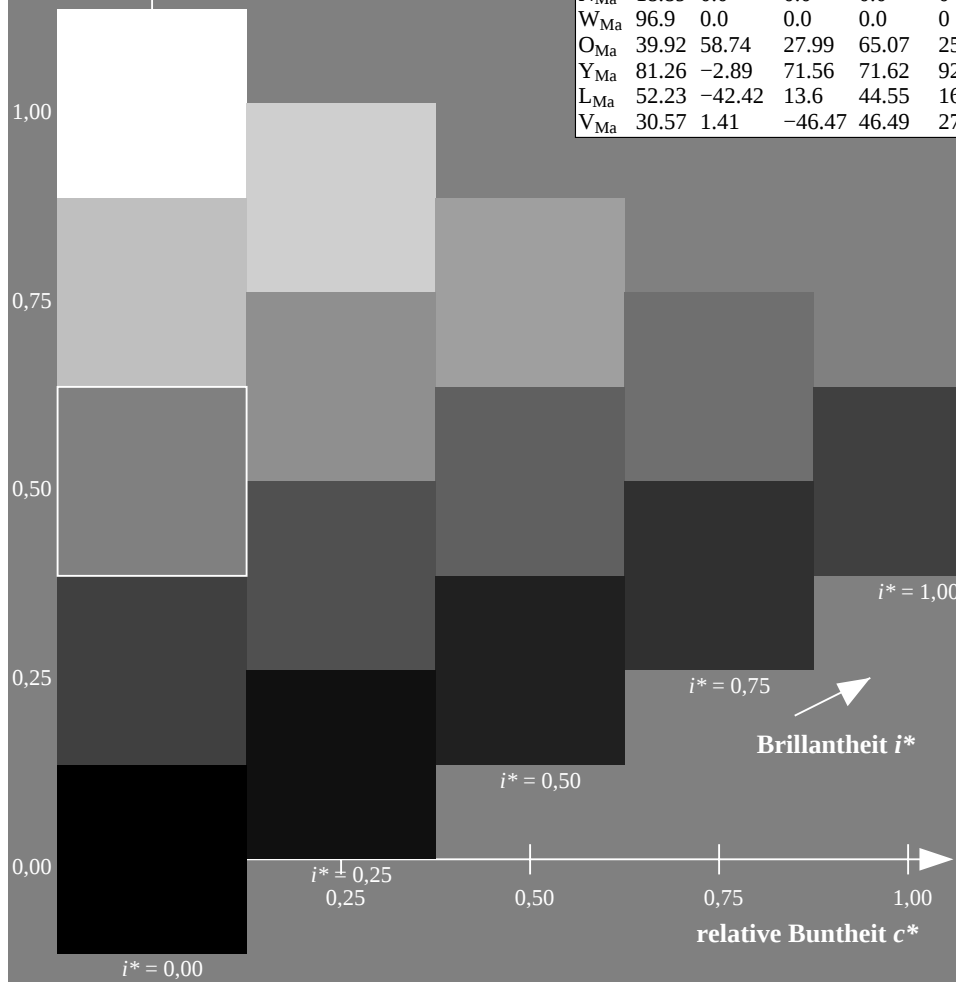
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

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

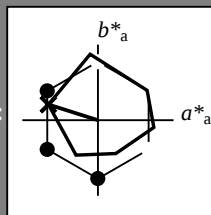
Bunttontexte:

$u^*_d = 100c$ $u^*_e = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -65 21

$LAB^*LCH^*_{Ma}$: 53 69 162

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

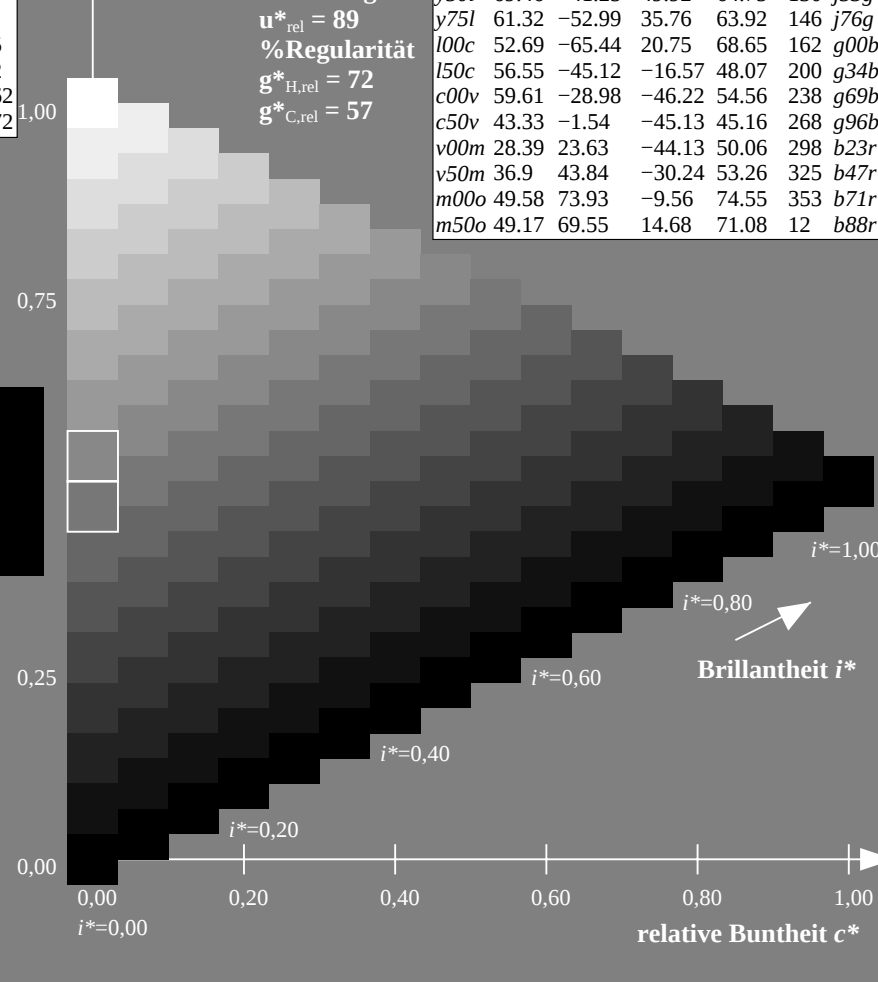
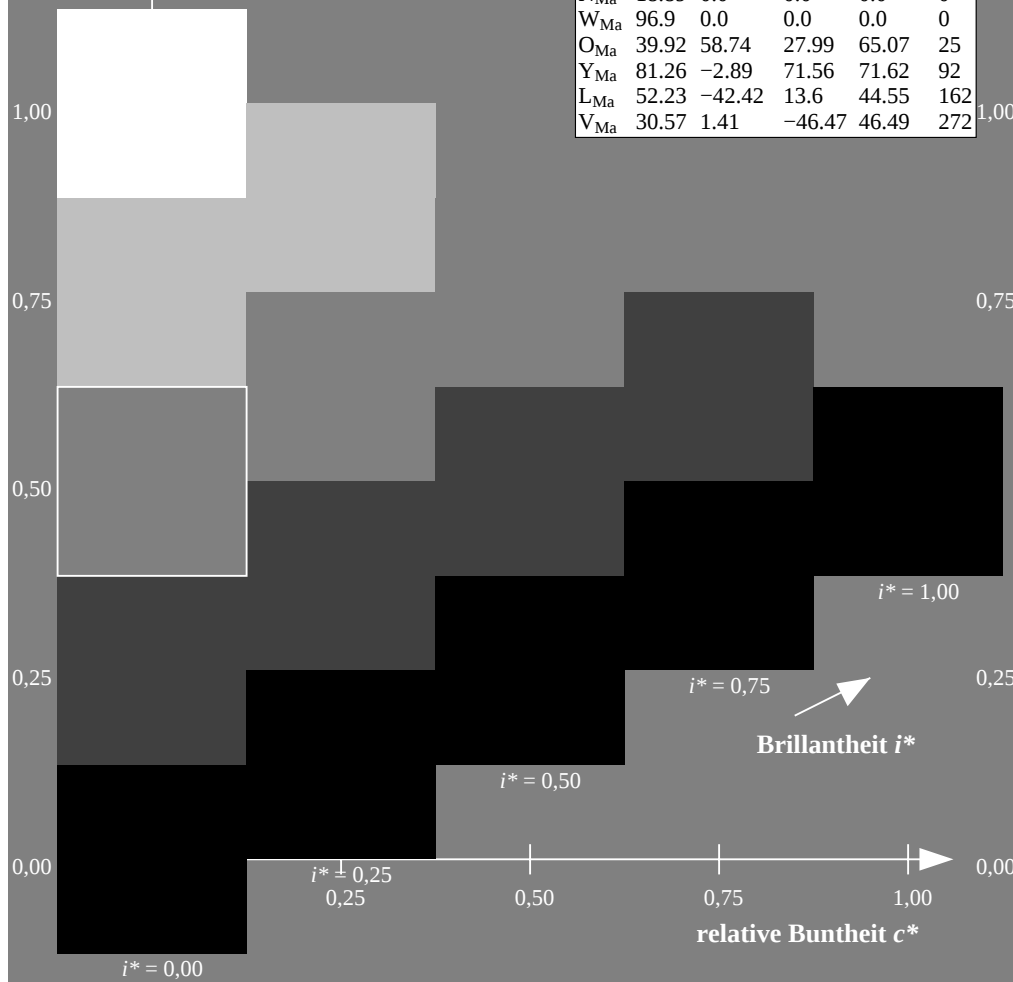
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.556$

Daten für jede Farbe:

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

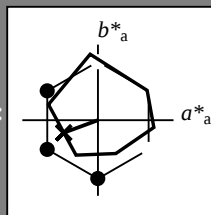
Bunttontexte:

$u^*_d = l50c$ $u^*_e = g34b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 57 -45 -17

$LAB^*LCH^*_{Ma}$: 57 48 200

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

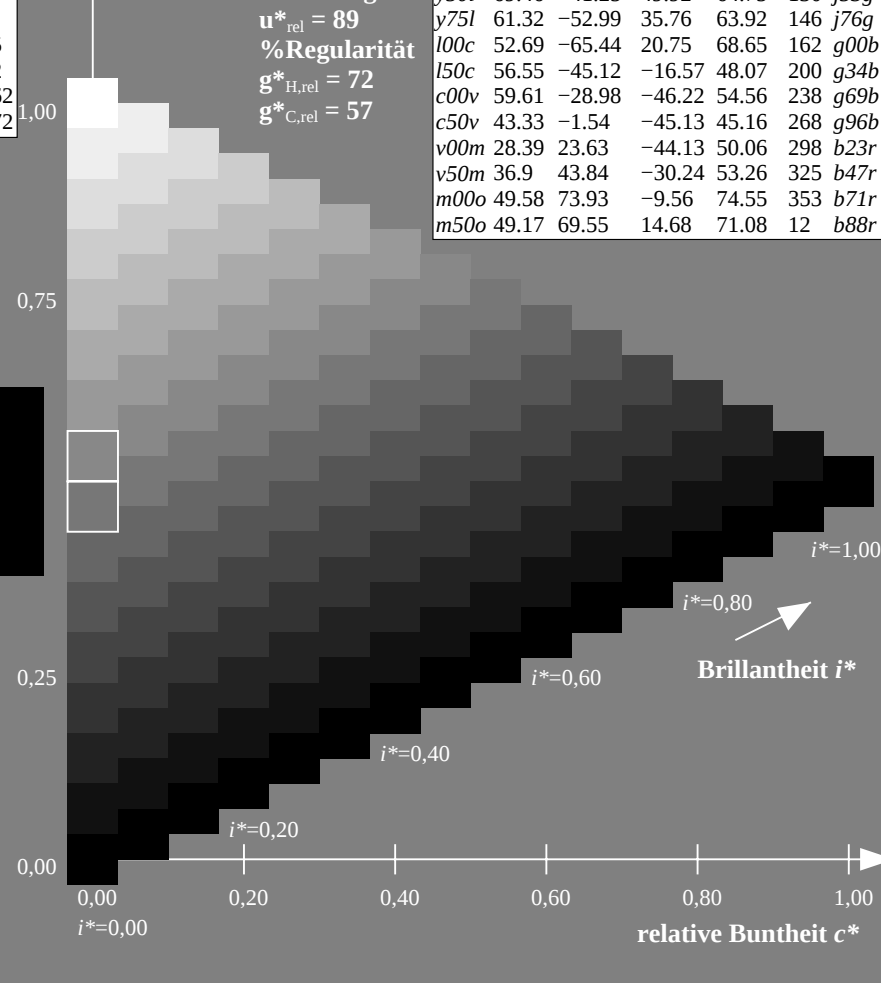
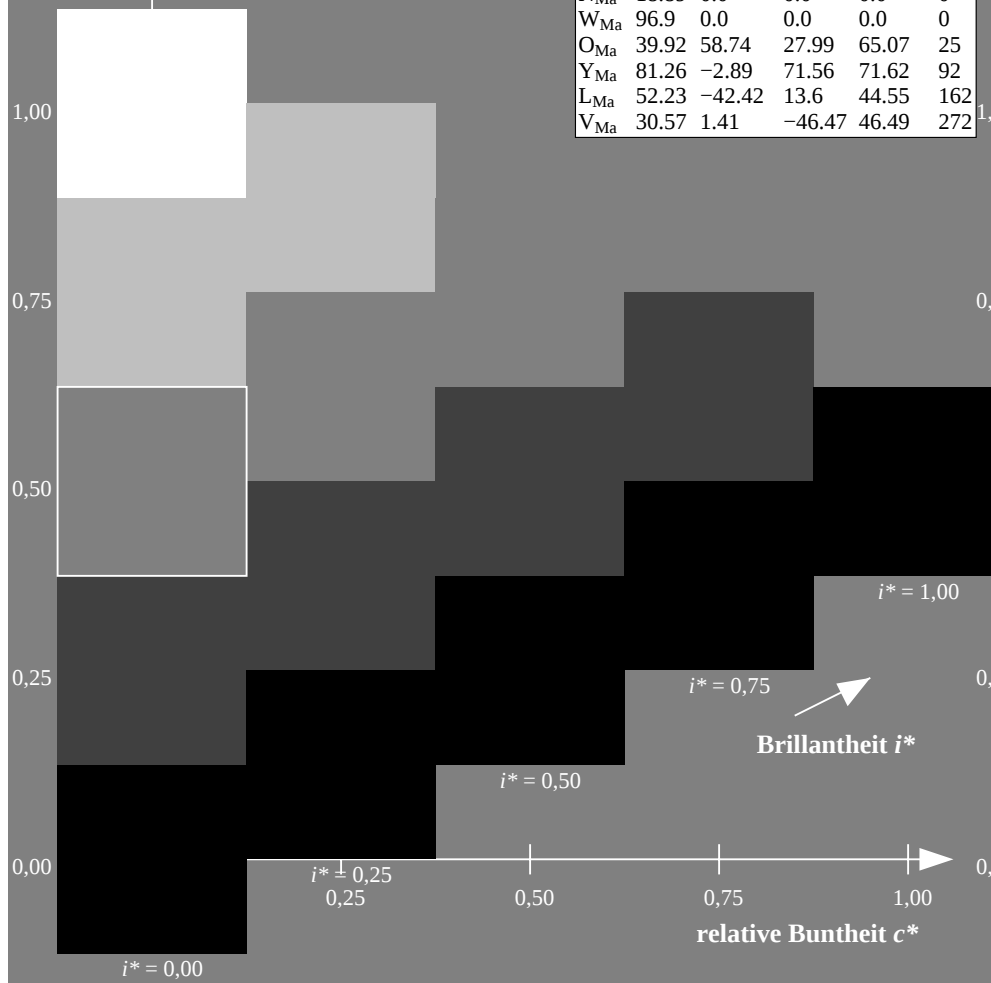
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = l50c$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.661$

Daten für jede Farbe:

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

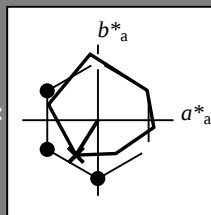
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g69b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 60 -29 -46

$LAB^*LCH^*_{Ma}$: 60 55 237

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

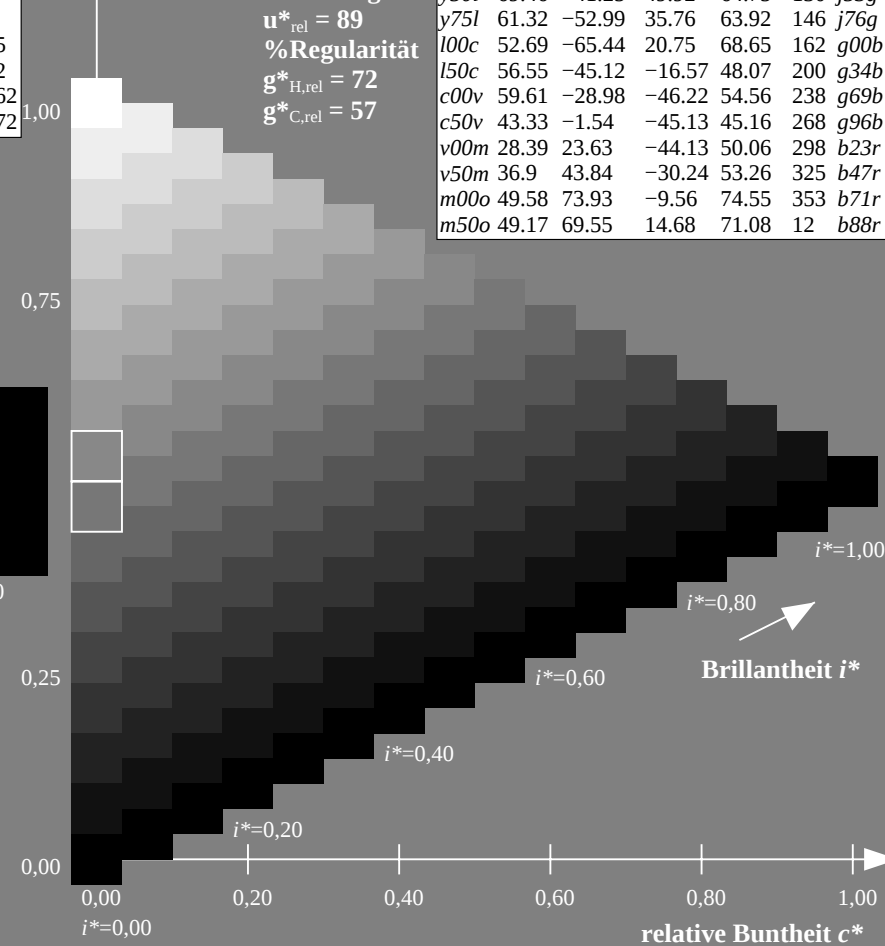
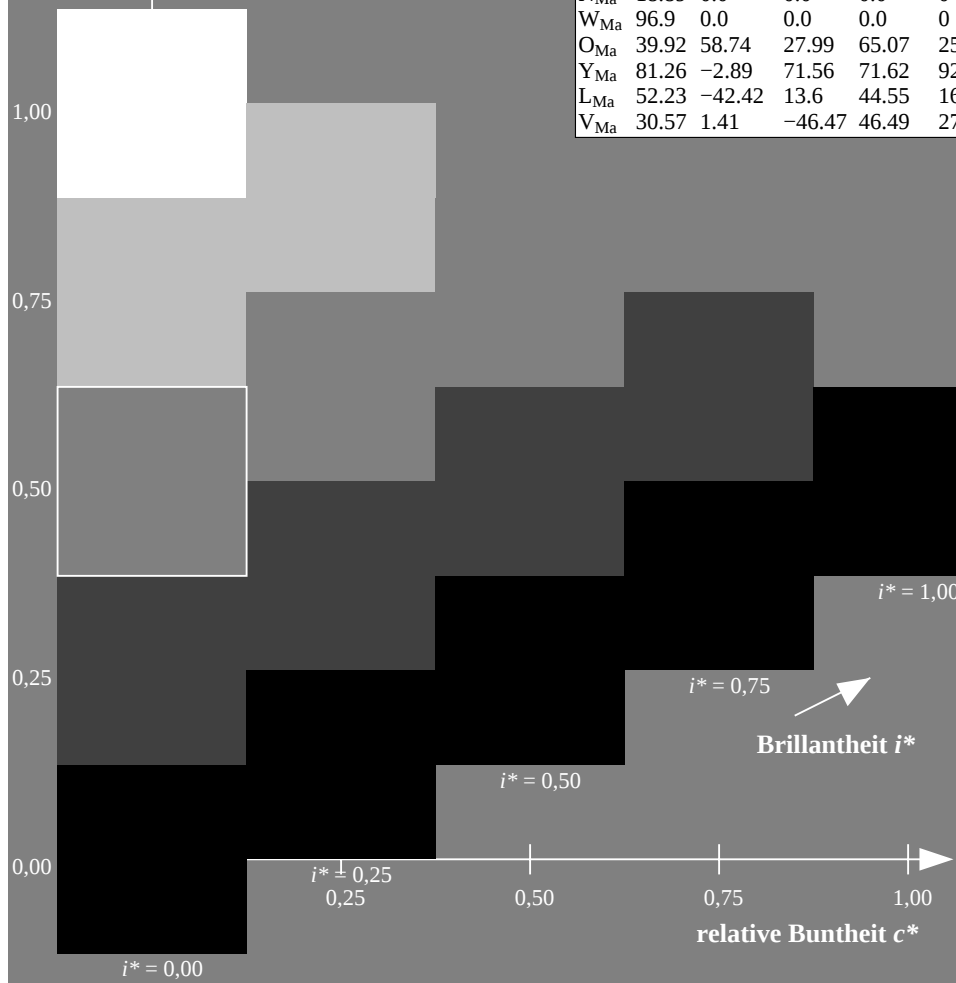
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.745$

Daten für jede Farbe:

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

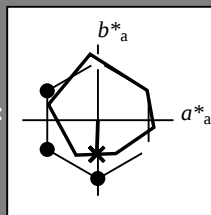
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g96b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 43 -2 -45

$LAB^*LCH^*_{Ma}$: 43 45 268

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

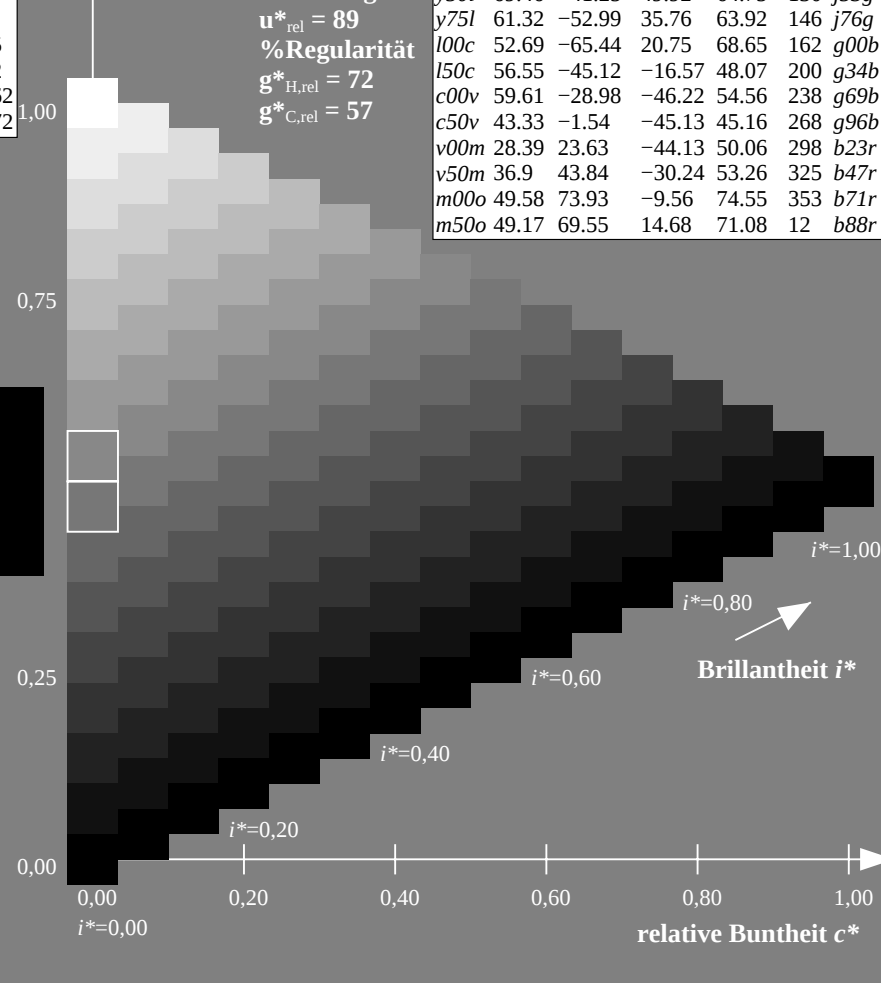
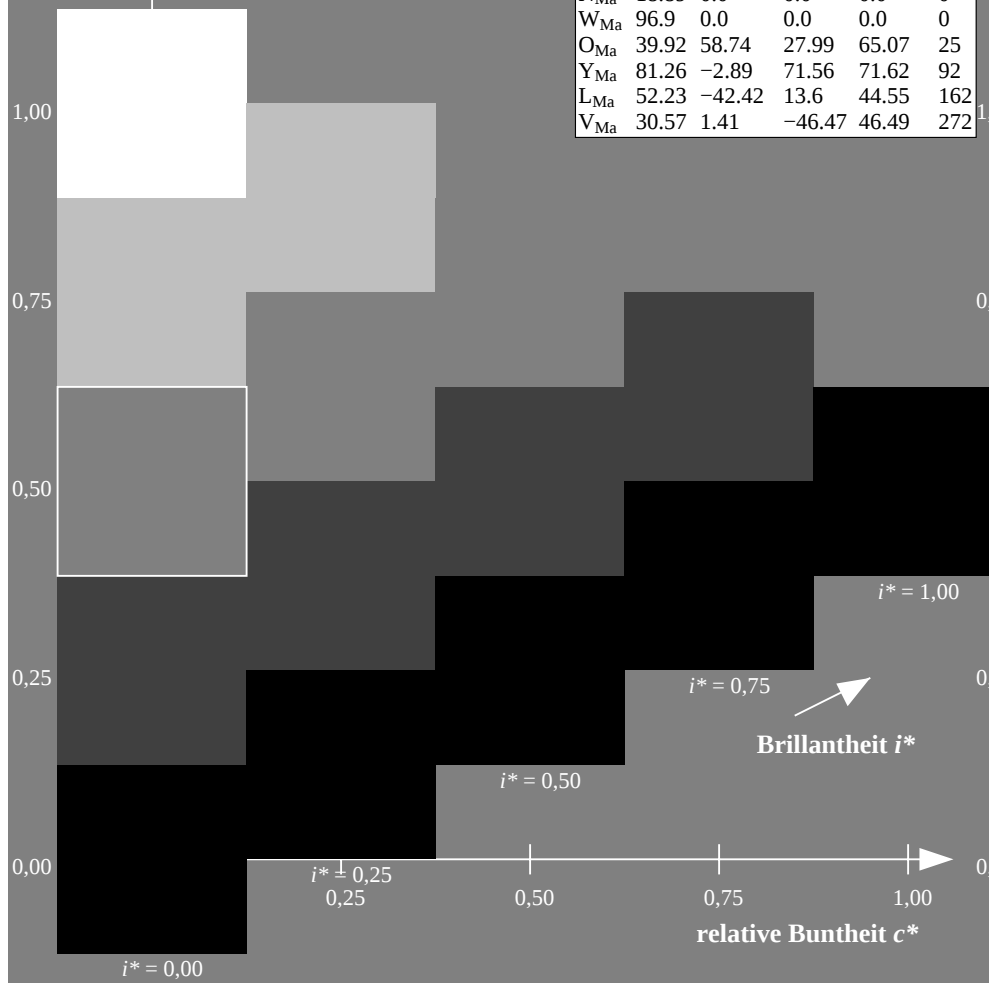
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.828$

Daten für jede Farbe:

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

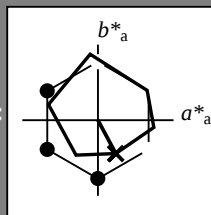
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b23r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 24 -44

$LAB^*LCH^*_{Ma}$: 28 50 298

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

$lab^*rgb^*_{Ma}$: 0.46 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

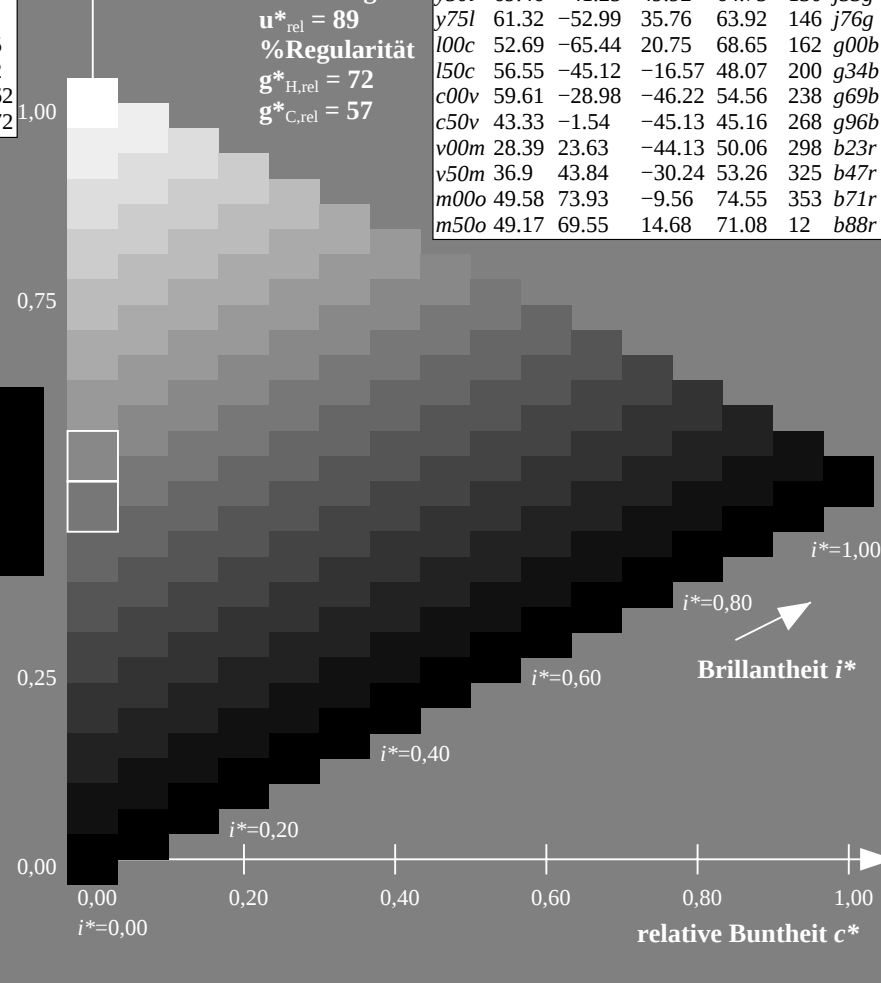
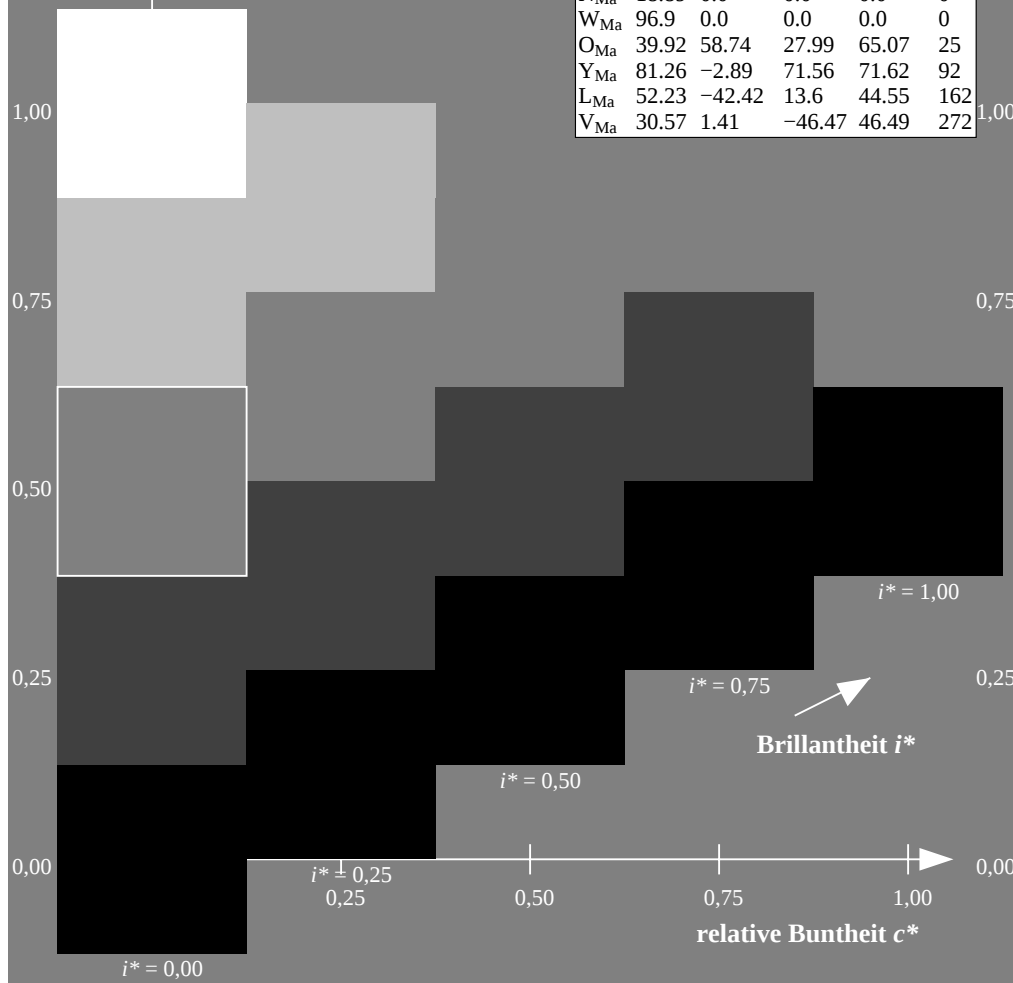
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.904$

Daten für jede Farbe:

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

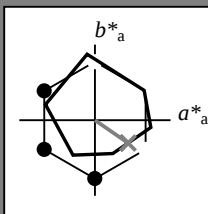
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b47r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 37 44 -30

$LAB^*LCH^*_{Ma}$: 37 53 325

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

$lab^*rgb^*_{Ma}$: 0.94 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

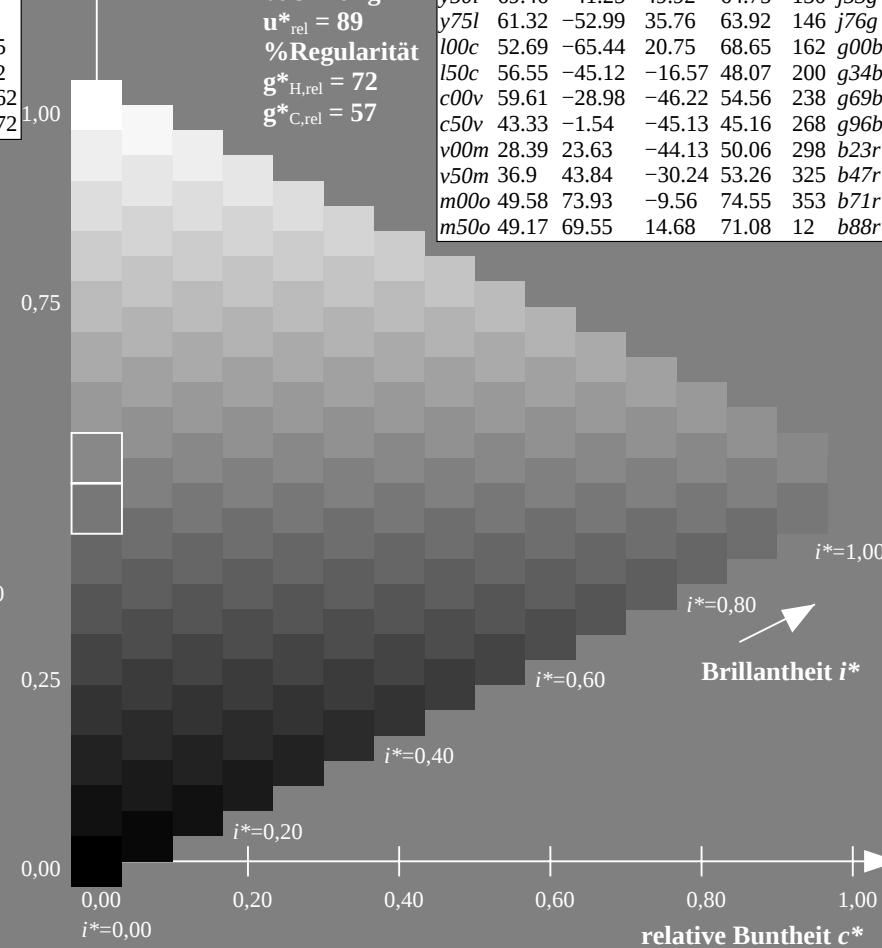
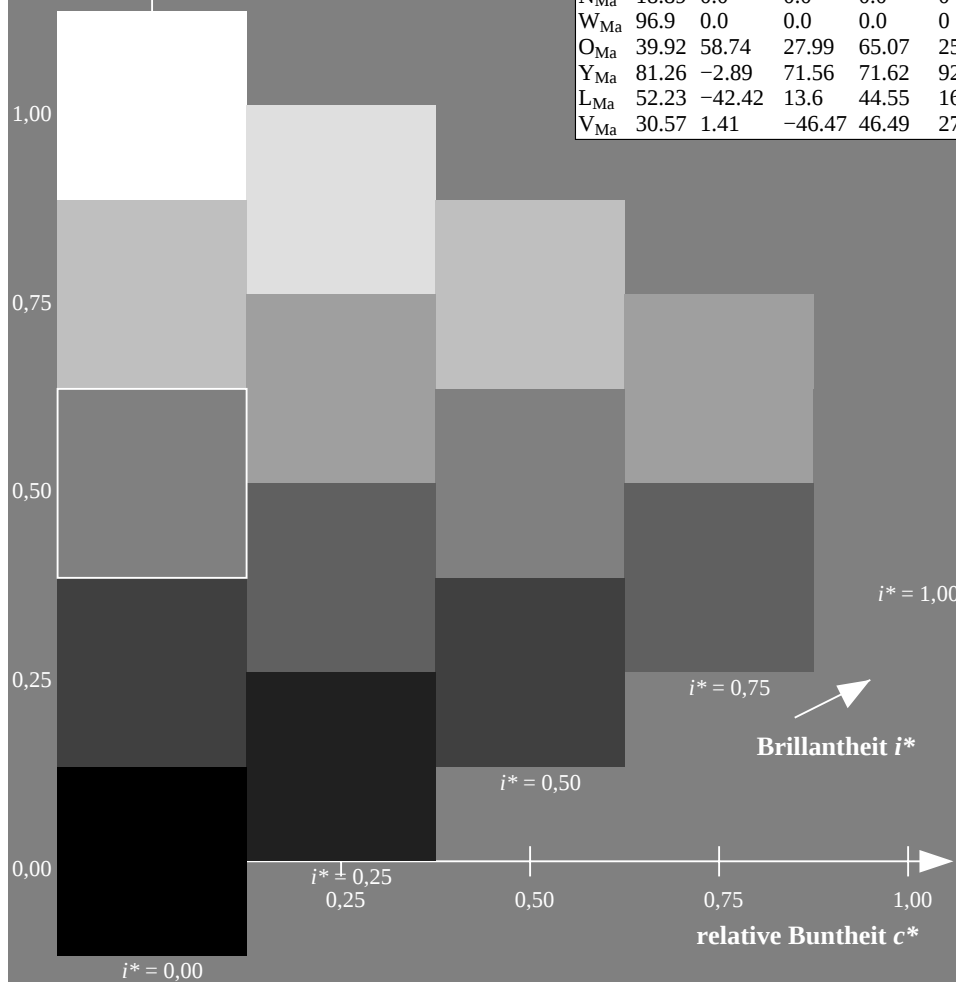
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; [www.ps.bam.de/Version 2.1, io=1,1, Col5px=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,Col5px=0)
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, Col5px=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,Col5px=0)

Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.98$

Daten für jede Farbe:

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

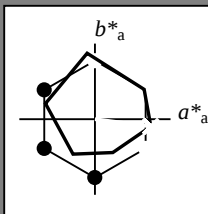
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b71r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 50 74 -10

$LAB^*LCH^*_{Ma}$: 50 75 352

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.58

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

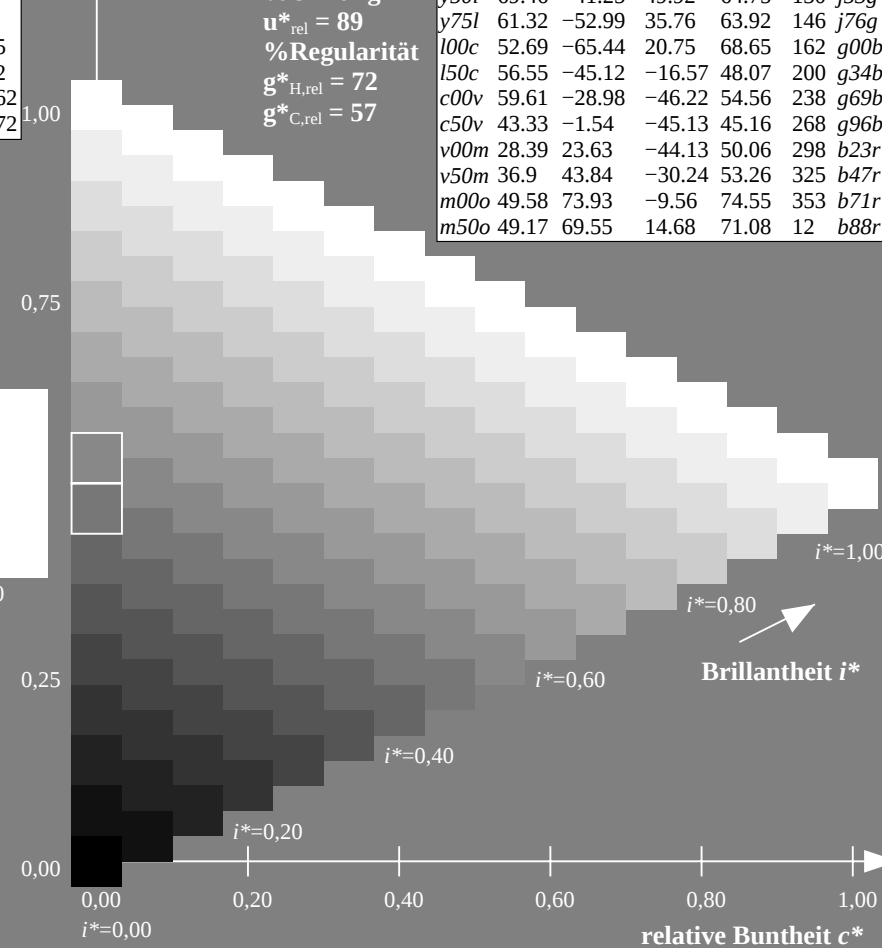
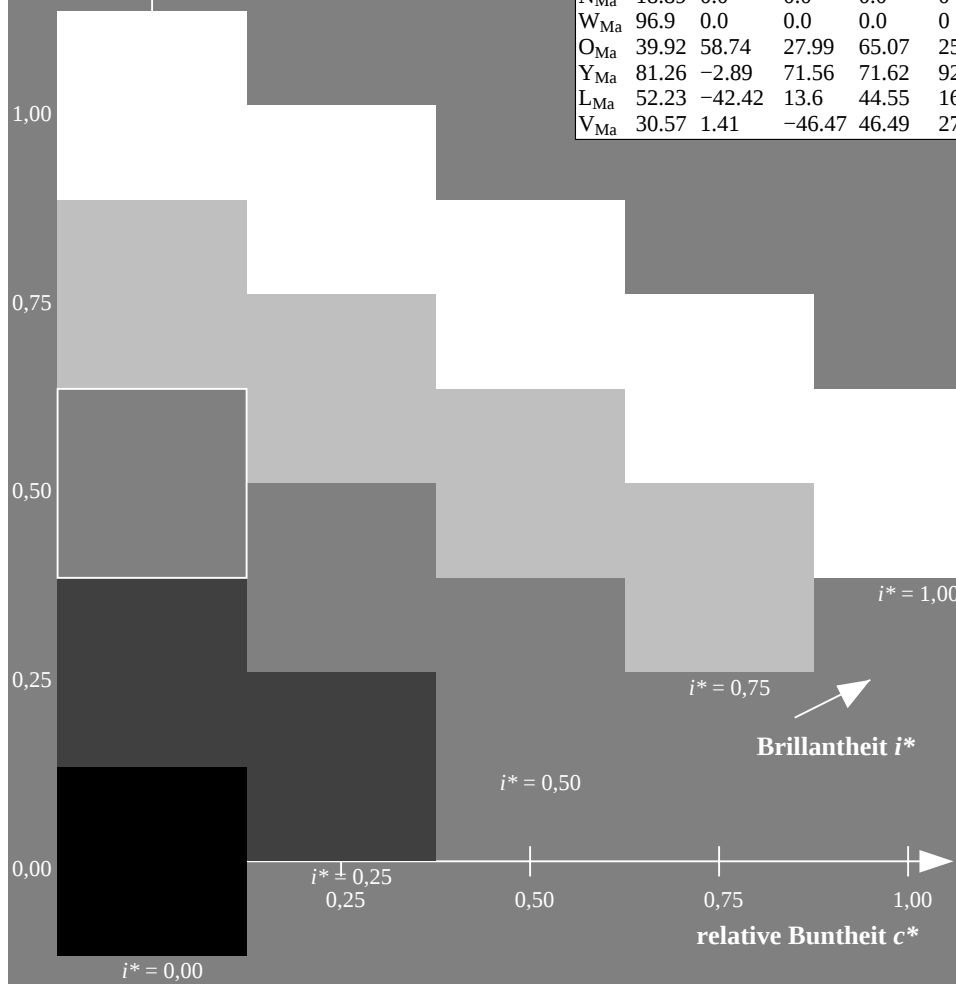
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.033$

Daten für jede Farbe:

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

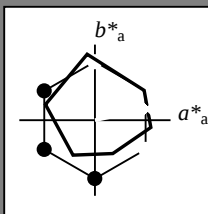
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b88r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 70 15

$LAB^*LCH^*_{Ma}$: 49 71 11

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.24

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

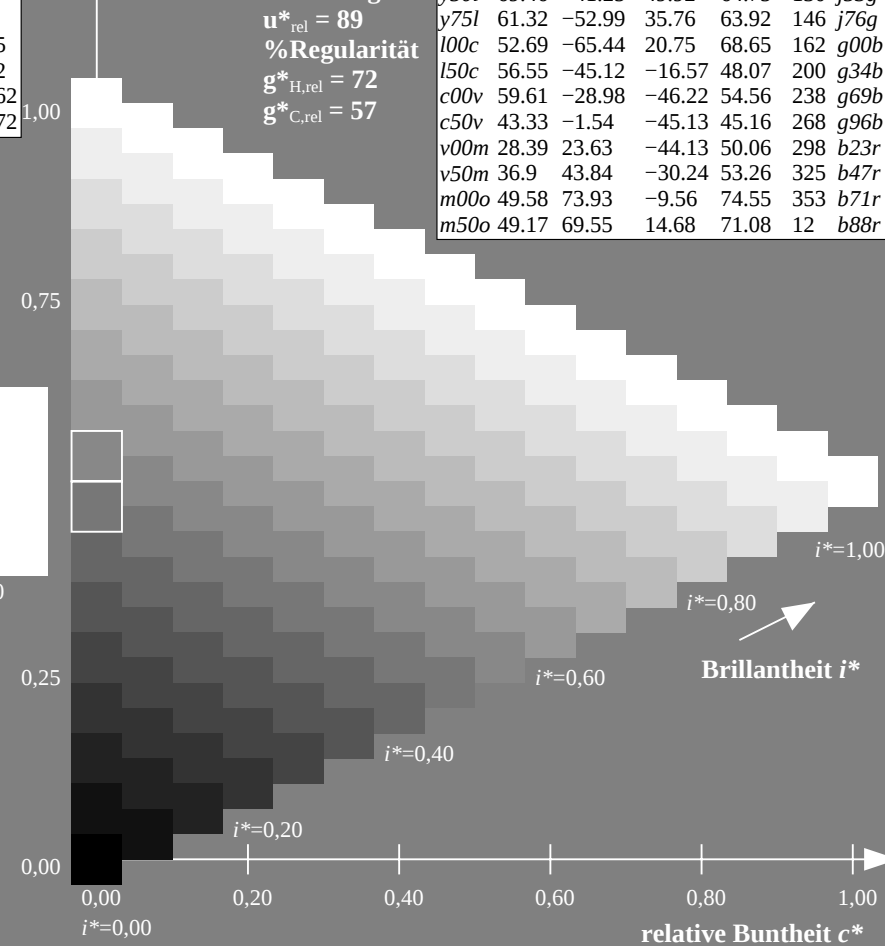
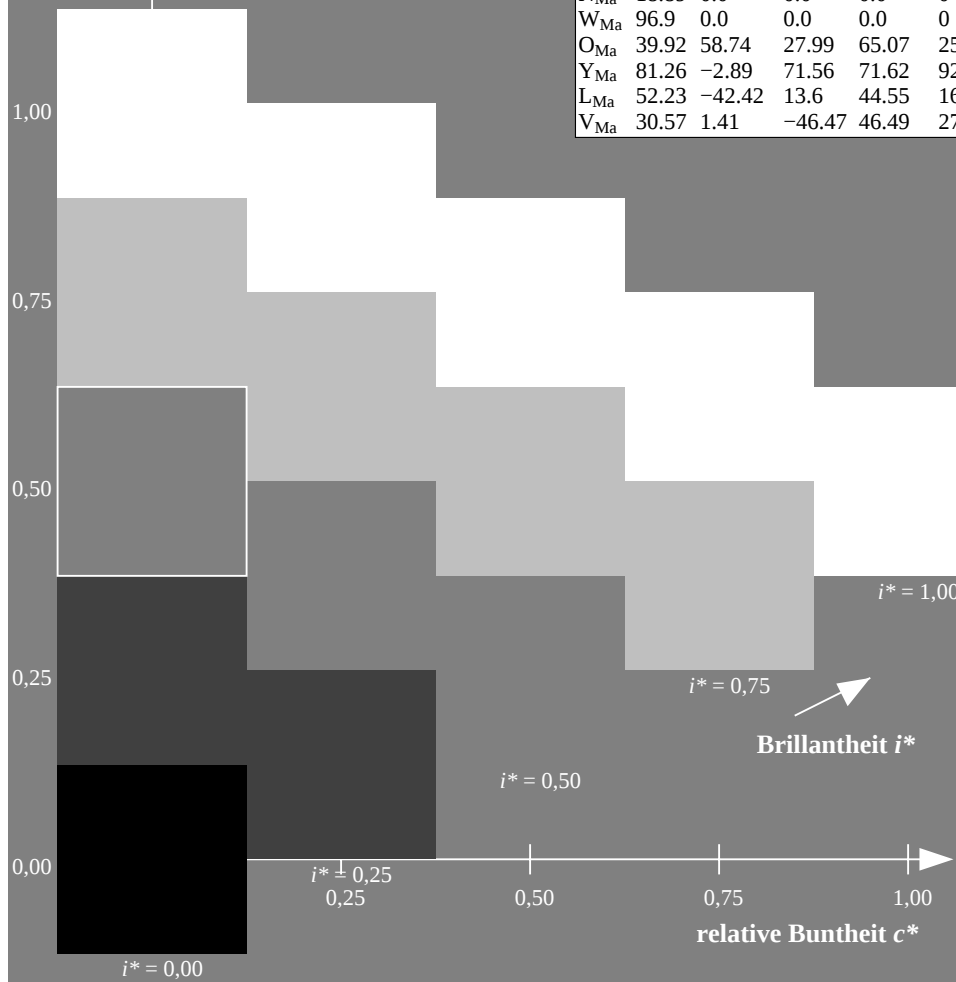
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

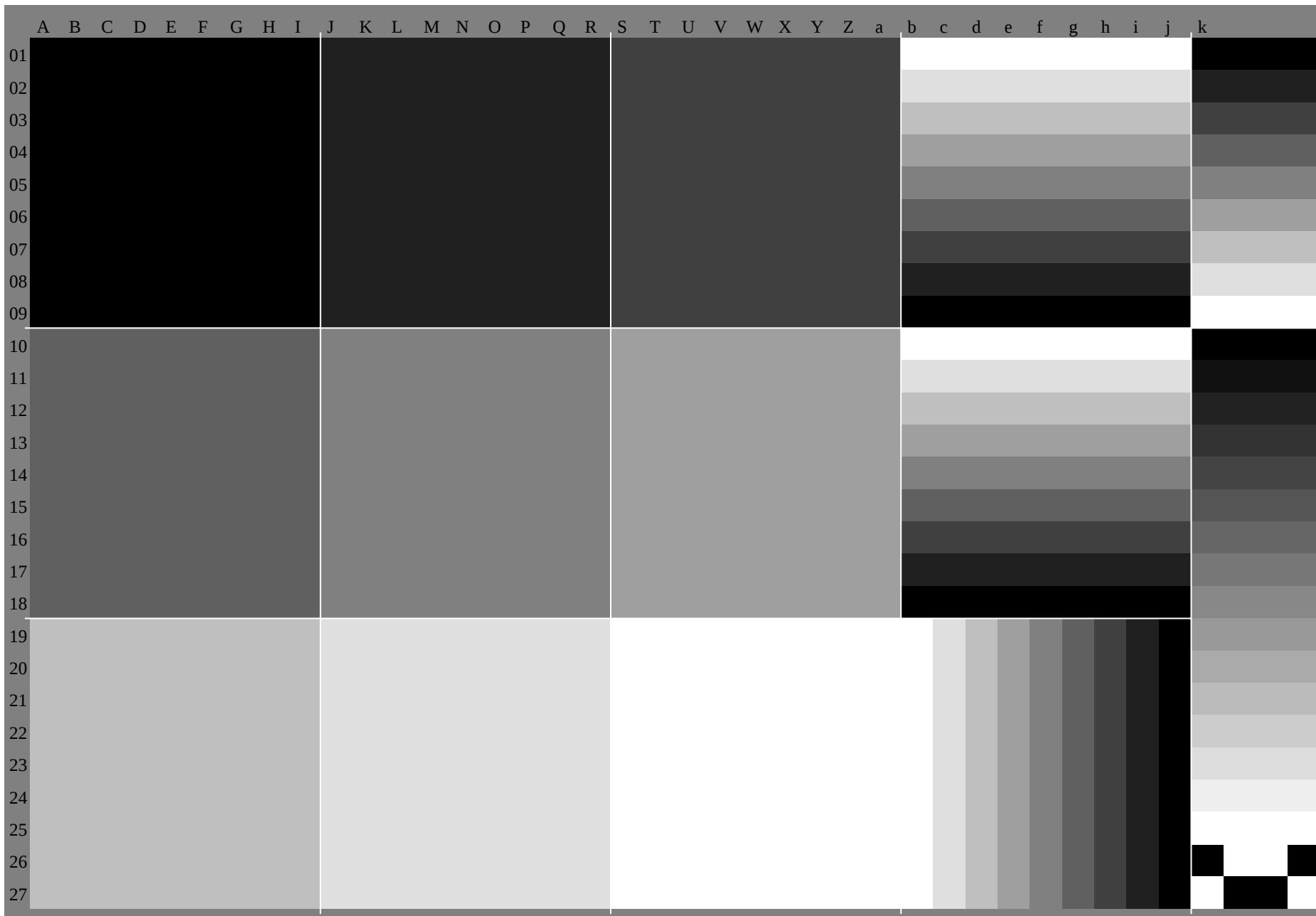
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = m50o$



Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; www.ps.bam.de/Versions2.1/, io=1, Col5px=0

BAM-Registrierung: 20081001-Eg44/10L/L44G00NA.PS/.TXT BAM-Material: Code=rha4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen



Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:

u^*_d und Nummer Nr. = 00 .. 15

Geräte-Bunttontext:

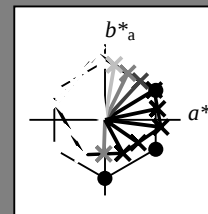
$u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*

Kontrastreduzierungsfaktor:

$c_R = 1.0$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	48.75	65.07	39.43	76.08	31	<i>r08j</i>
<i>o25y</i>	59.04	46.67	51.1	69.21	48	<i>r33j</i>
<i>o50y</i>	68.32	30.09	61.62	68.58	64	<i>r57j</i>
<i>o75y</i>	78.23	12.39	72.85	73.9	80	<i>r81j</i>
<i>y00l</i>	90.92	-10.29	87.24	87.85	97	<i>j06g</i>
<i>y25l</i>	78.57	-28.11	65.75	71.51	113	<i>j29g</i>
<i>y50l</i>	69.46	-41.25	49.92	64.75	130	<i>j53g</i>
<i>y75l</i>	61.32	-52.99	35.76	63.92	146	<i>j76g</i>
<i>l00c</i>	52.69	-65.44	20.75	68.65	162	<i>g00b</i>
<i>l50c</i>	56.55	-45.12	-16.57	48.07	200	<i>g34b</i>
<i>c00v</i>	59.61	-28.98	-46.22	54.56	238	<i>g69b</i>
<i>c50v</i>	43.33	-1.54	-45.13	45.16	268	<i>g96b</i>
<i>v00m</i>	28.39	23.63	-44.13	50.06	298	<i>b23r</i>
<i>v50m</i>	36.9	43.84	-30.24	53.26	325	<i>b47r</i>
<i>m00o</i>	49.58	73.93	-9.56	74.55	353	<i>b71r</i>
<i>m50o</i>	49.17	69.55	14.68	71.08	12	<i>b88r</i>



%Umfang

$u^*_{rel} = 89$

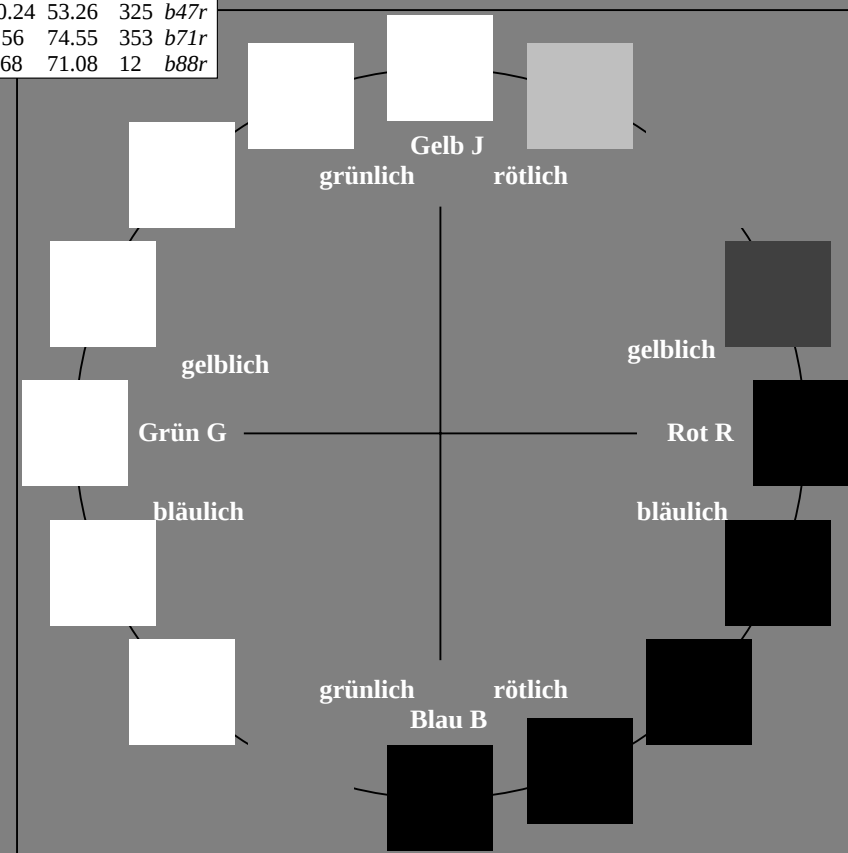
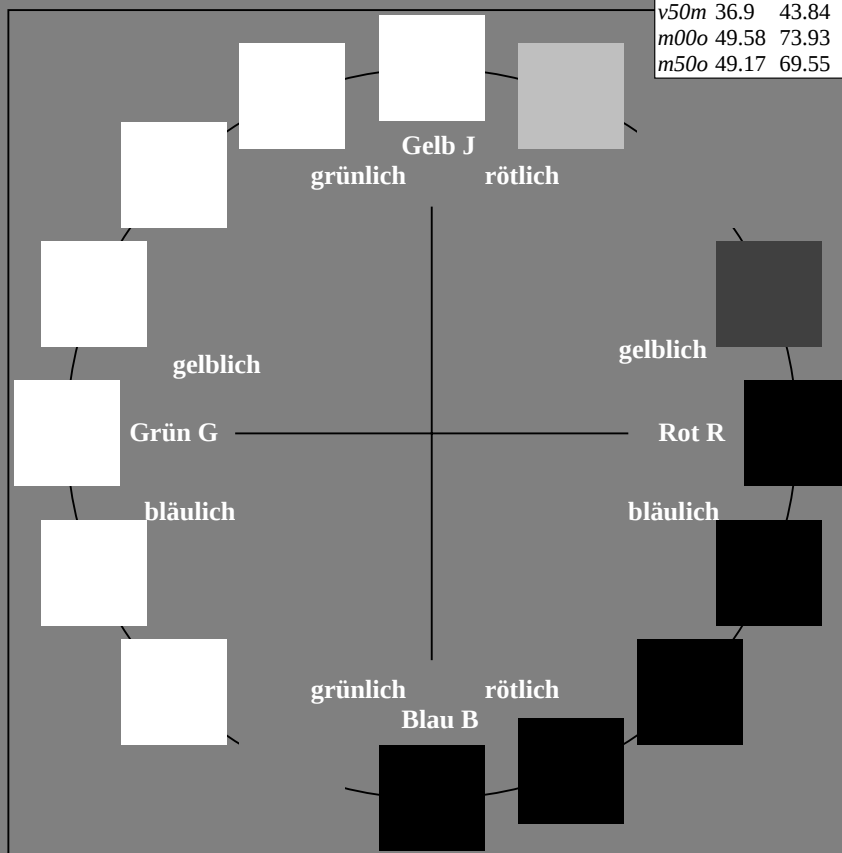
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	25
Y _{CIE}	81.26	-2.89	71.56	71.62	92
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.087$

Daten für jede Farbe:

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

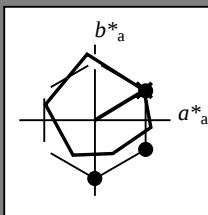
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r08j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 65 39

$LAB^*LCH^*_{Ma}$: 49 76 31

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

$lab^*rgb^*_{Ma}$: 1.0 0.09 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

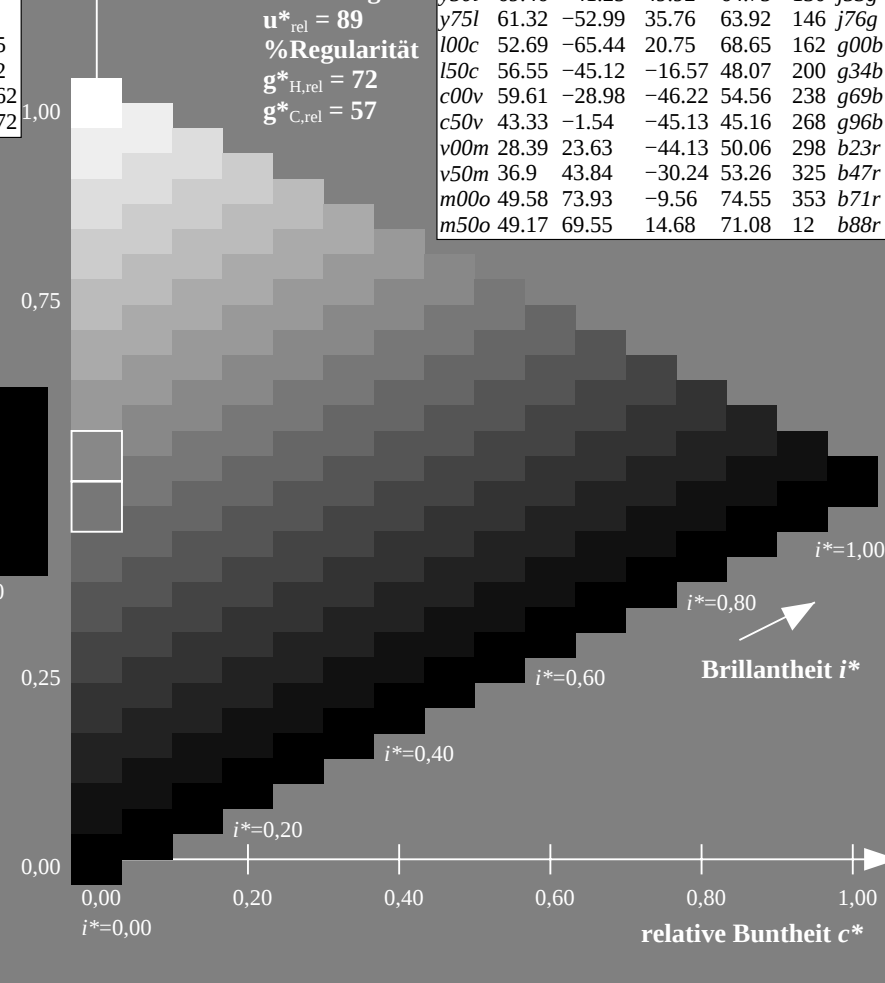
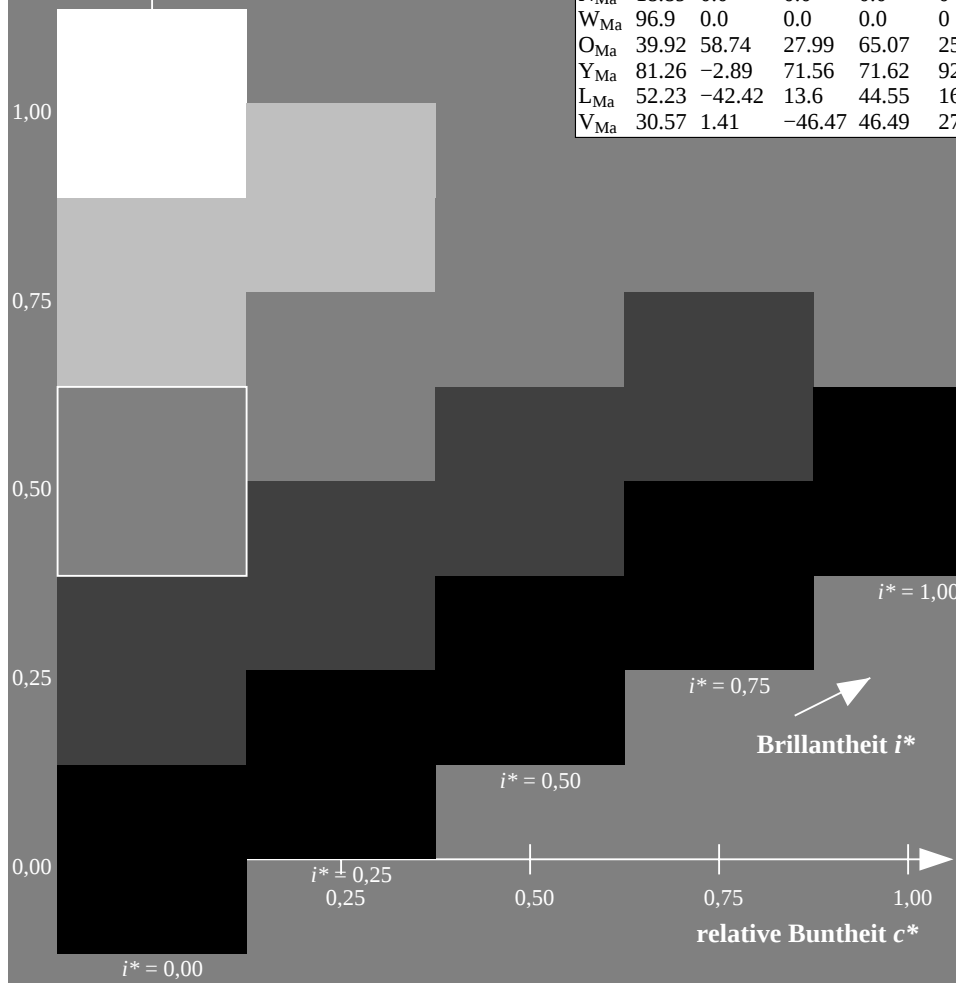
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.132$

Daten für jede Farbe:

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

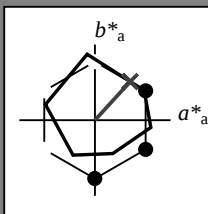
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r33j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 59 47 51

$LAB^*LCH^*_{Ma}$: 59 69 47

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

$lab^*rgb^*_{Ma}$: 1.0 0.33 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

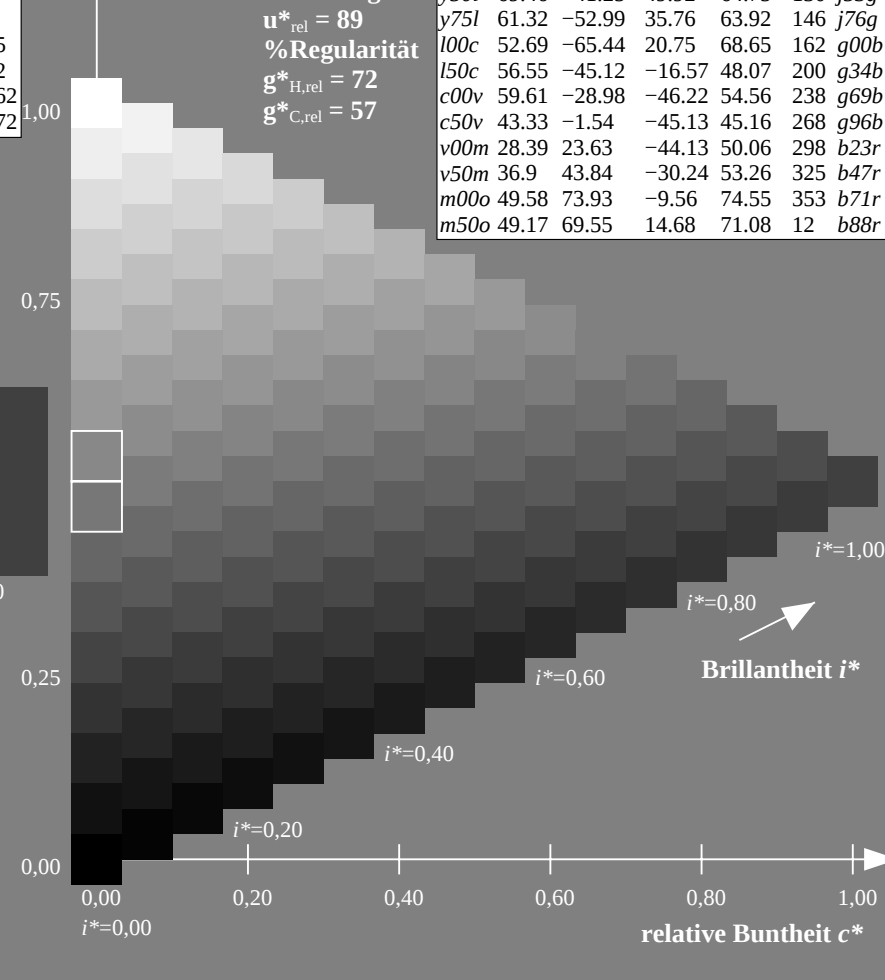
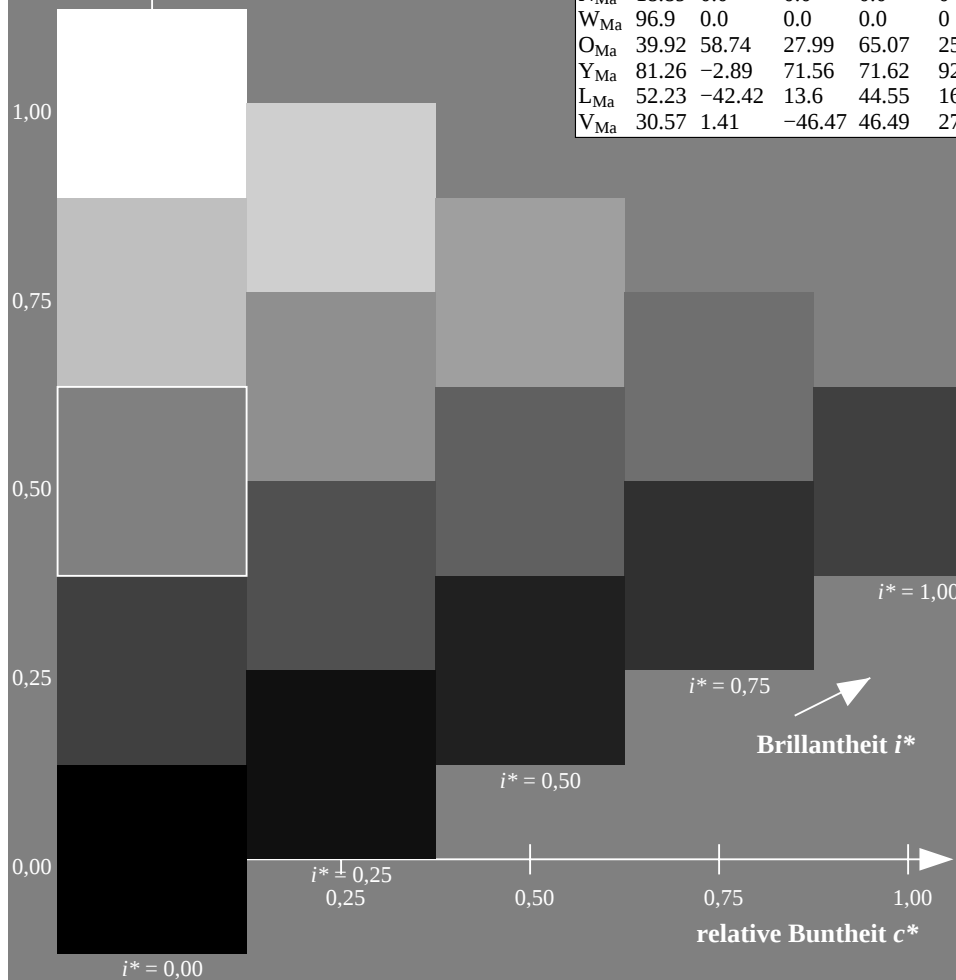
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.178$

Daten für jede Farbe:

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

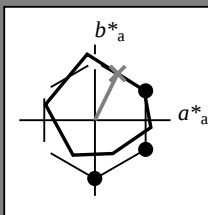
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r57j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 68 30 62

$LAB^*LCH^*_{Ma}$: 68 69 63

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

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

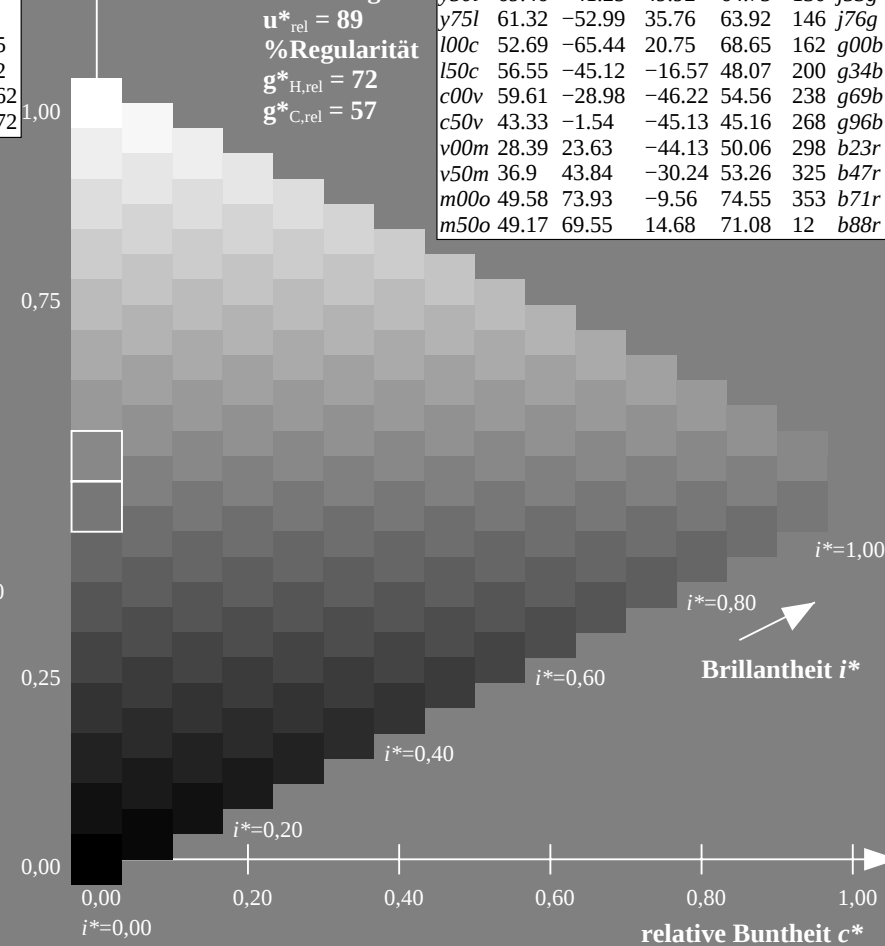
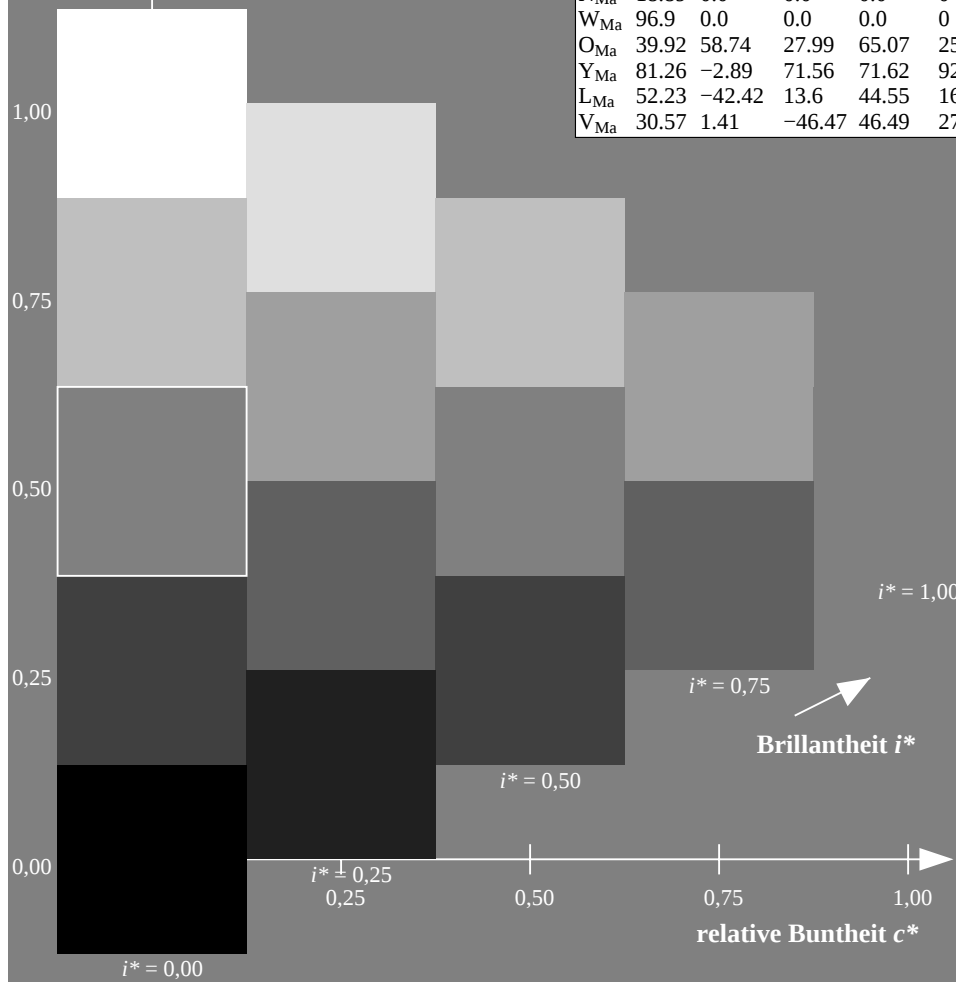
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



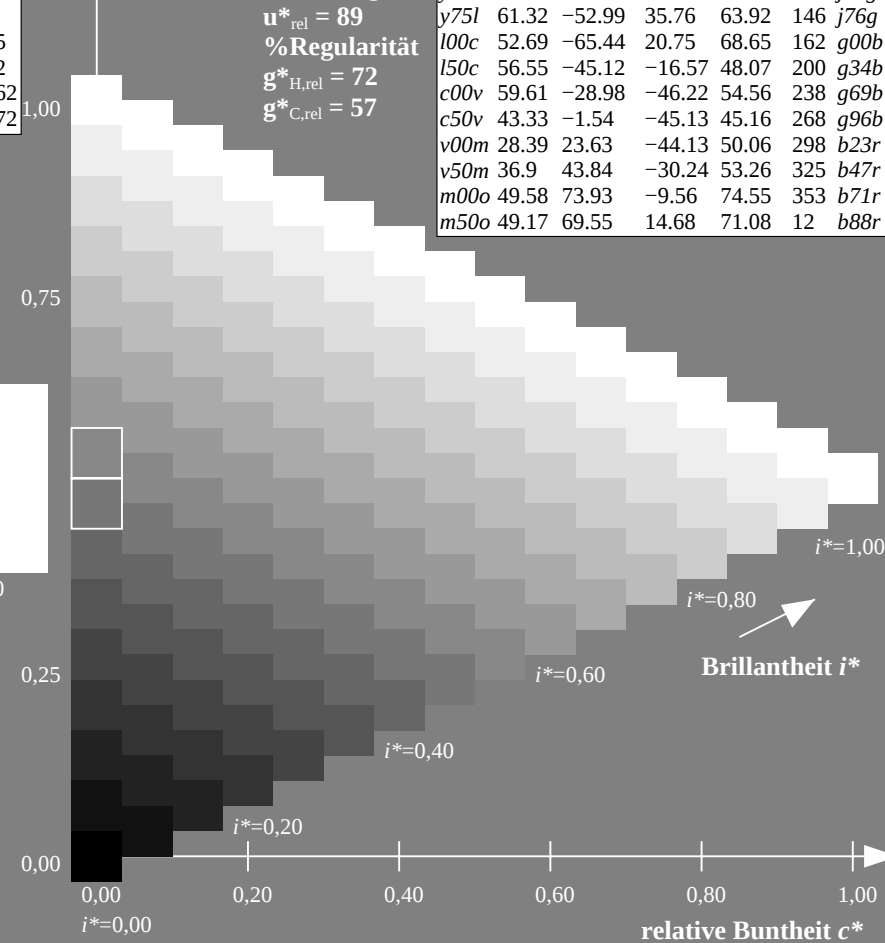
100


$$g^*_{C,rel} = 57$$

u_d^*	$L^*=L_a^*$	d_a^*	b_a^*	$C_{ab,a}^*$	$n_{ab,a}^*$	u_e^*
<i>o00y</i>	48.75	65.07	39.43	76.08	31	<i>r08j</i>
<i>o25y</i>	59.04	46.67	51.1	69.21	48	<i>r33j</i>
<i>o50y</i>	68.32	30.09	61.62	68.58	64	<i>r57j</i>
<i>o75y</i>	78.23	12.39	72.85	73.9	80	<i>r81j</i>
<i>y00l</i>	90.92	-10.29	87.24	87.85	97	<i>j06g</i>
<i>y25l</i>	78.57	-28.11	65.75	71.51	113	<i>j29g</i>
<i>y50l</i>	69.46	-41.25	49.92	64.75	130	<i>j53g</i>
<i>y75l</i>	61.32	-52.99	35.76	63.92	146	<i>j76g</i>
<i>l00c</i>	52.69	-65.44	20.75	68.65	162	<i>g00b</i>
<i>l50c</i>	56.55	-45.12	-16.57	48.07	200	<i>g34b</i>
<i>c00v</i>	59.61	-28.98	-46.22	54.56	238	<i>g69b</i>
<i>c50v</i>	43.33	-1.54	-45.13	45.16	268	<i>g96b</i>
<i>v00m</i>	28.39	23.63	-44.13	50.06	298	<i>b23r</i>
<i>v50m</i>	36.49	43.84	-30.24	53.26	325	<i>b47r</i>
<i>m00o</i>	49.58	73.93	-9.56	74.55	353	<i>b71r</i>
<i>m50o</i>	49.17	69.55	14.68	71.08	12	<i>b88r</i>



Figure 1


$$g^*_{C,rel} = 57$$
$$u^*_d = y00l$$


Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.314$

Daten für jede Farbe:

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

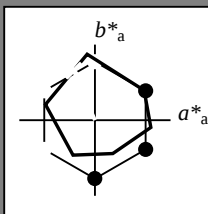
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j29g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 79 -28 66

$LAB^*LCH^*_{Ma}$: 79 72 113

$lab^*olv^*_{Ma}$: 0.75 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.7 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

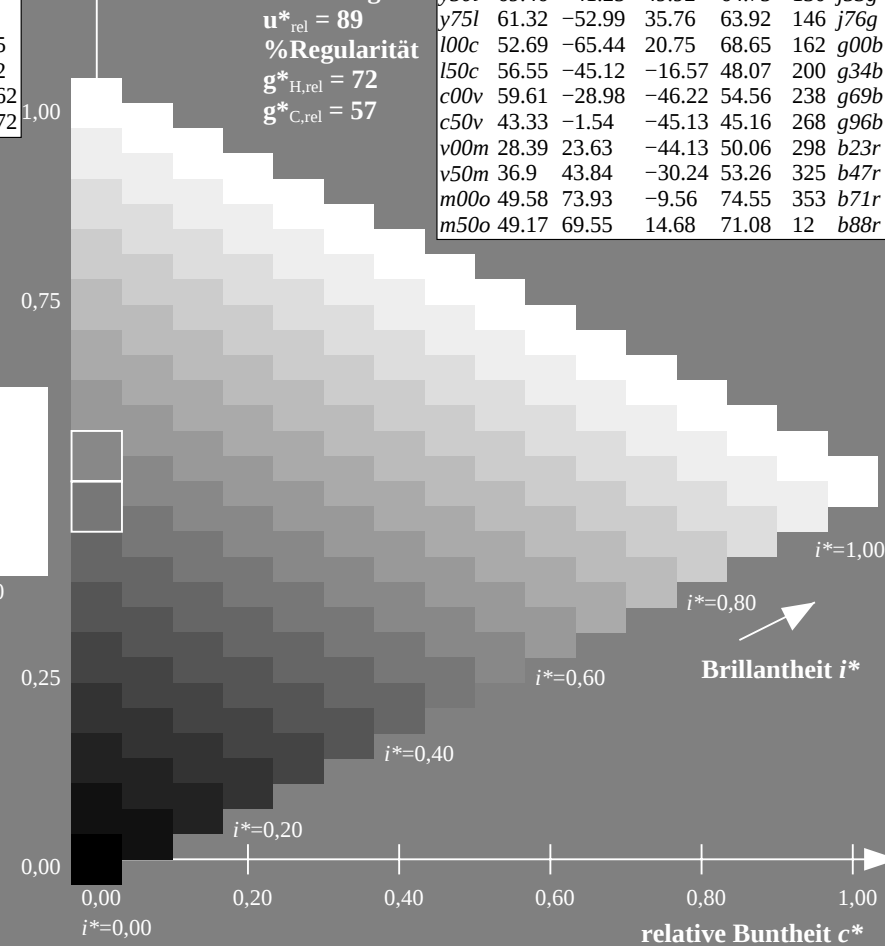
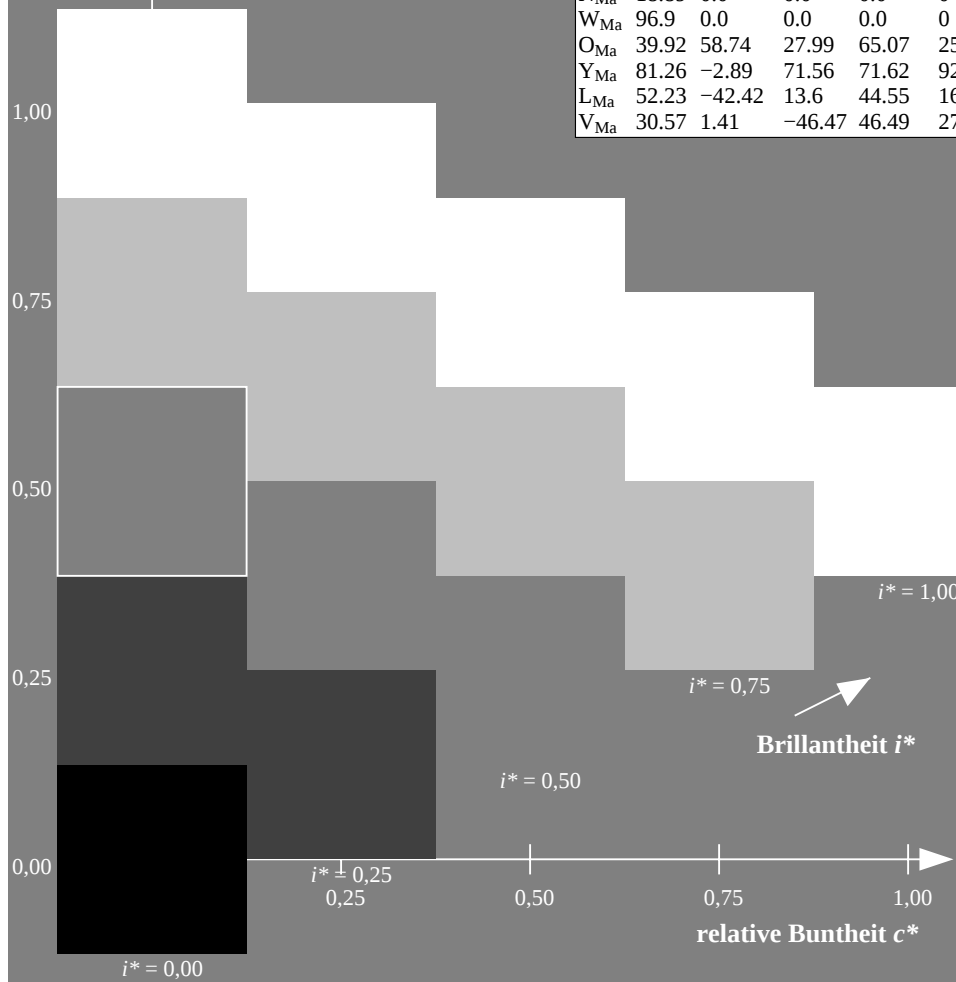
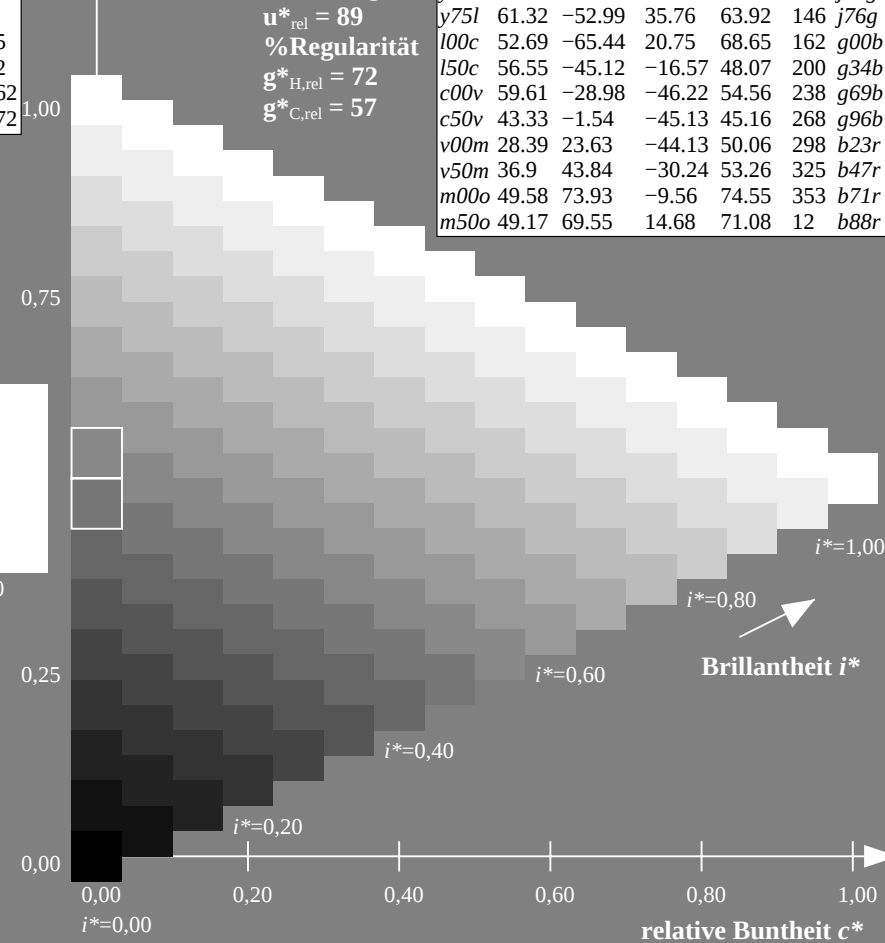


Figure 1


$$g^*_{C,rel} = 57$$
$$u^*_d = y50l$$


Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

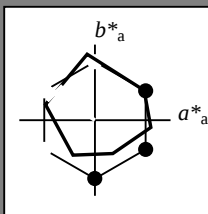
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j76g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 61 -53 36

$LAB^*LCH^*_{Ma}$: 61 64 145

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

$lab^*rgb^*_{Ma}$: 0.23 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

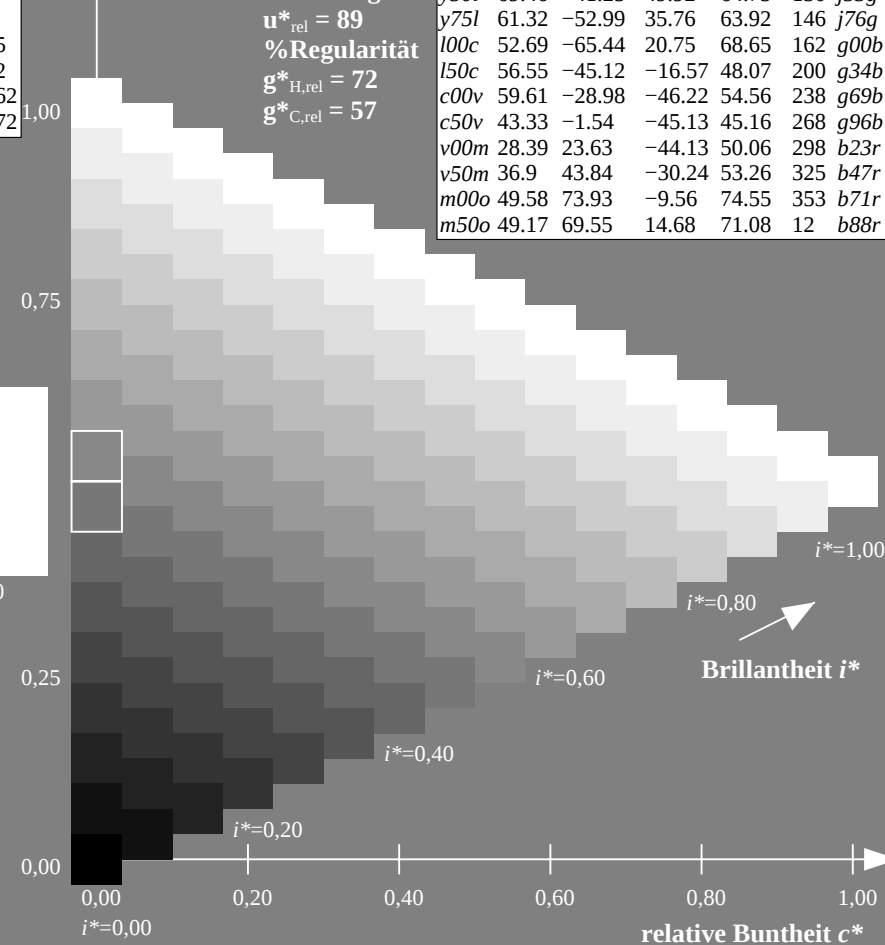
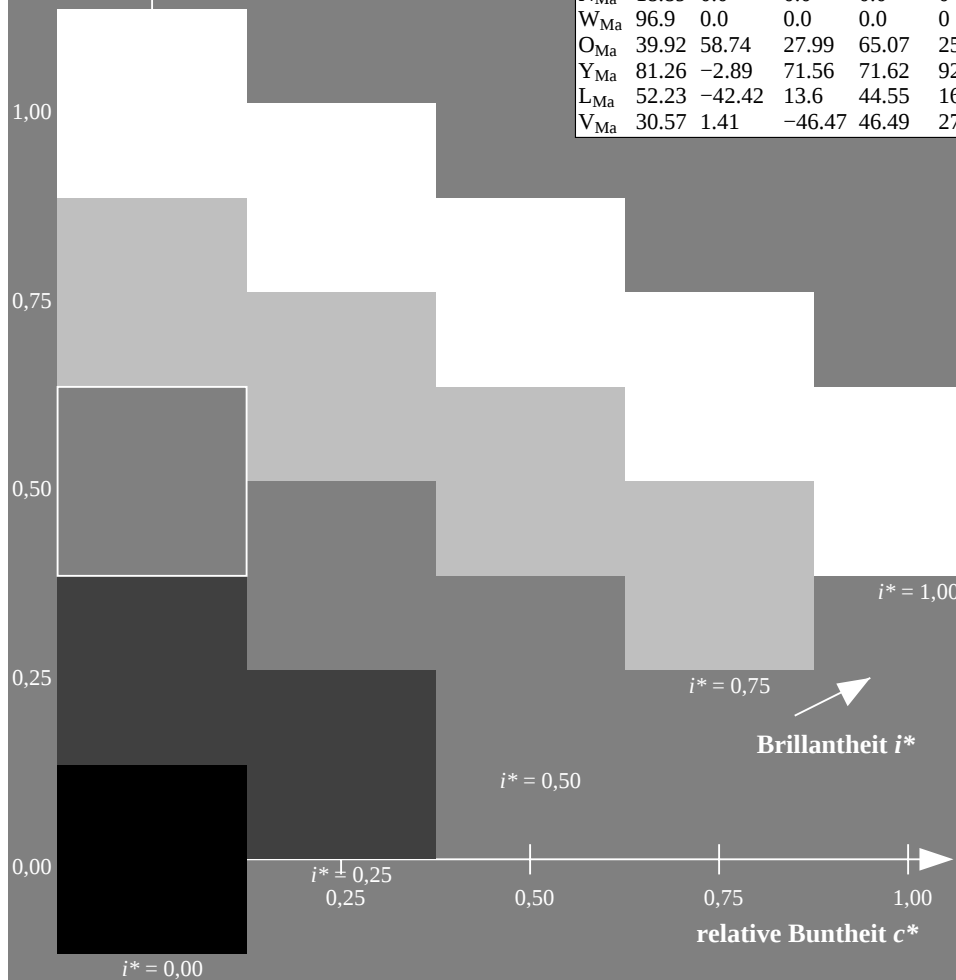
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; [www.ps.bam.de/Version 2.1, io=1,1, Col5px=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,Col5px=0)
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, Col5px=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,Col5px=0)

Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

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

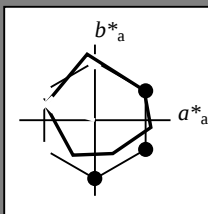
Bunttontexte:

$u^*_d = 100c$ $u^*_e = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -65 21

$LAB^*LCH^*_{Ma}$: 53 69 162

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

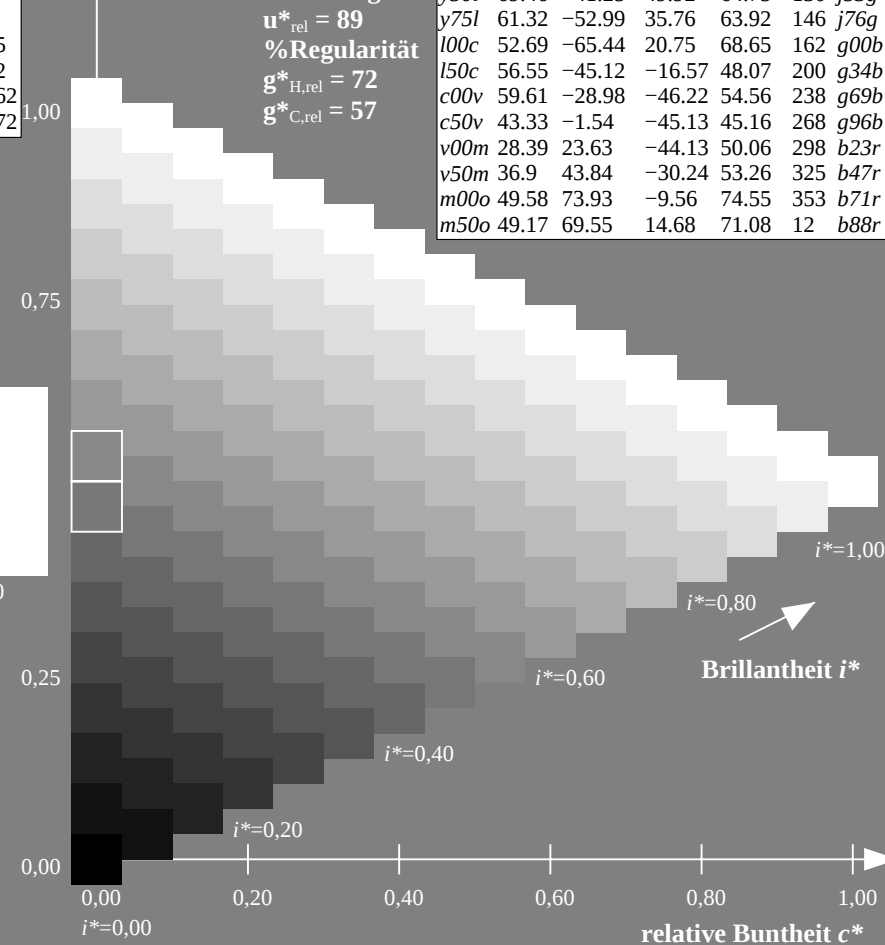
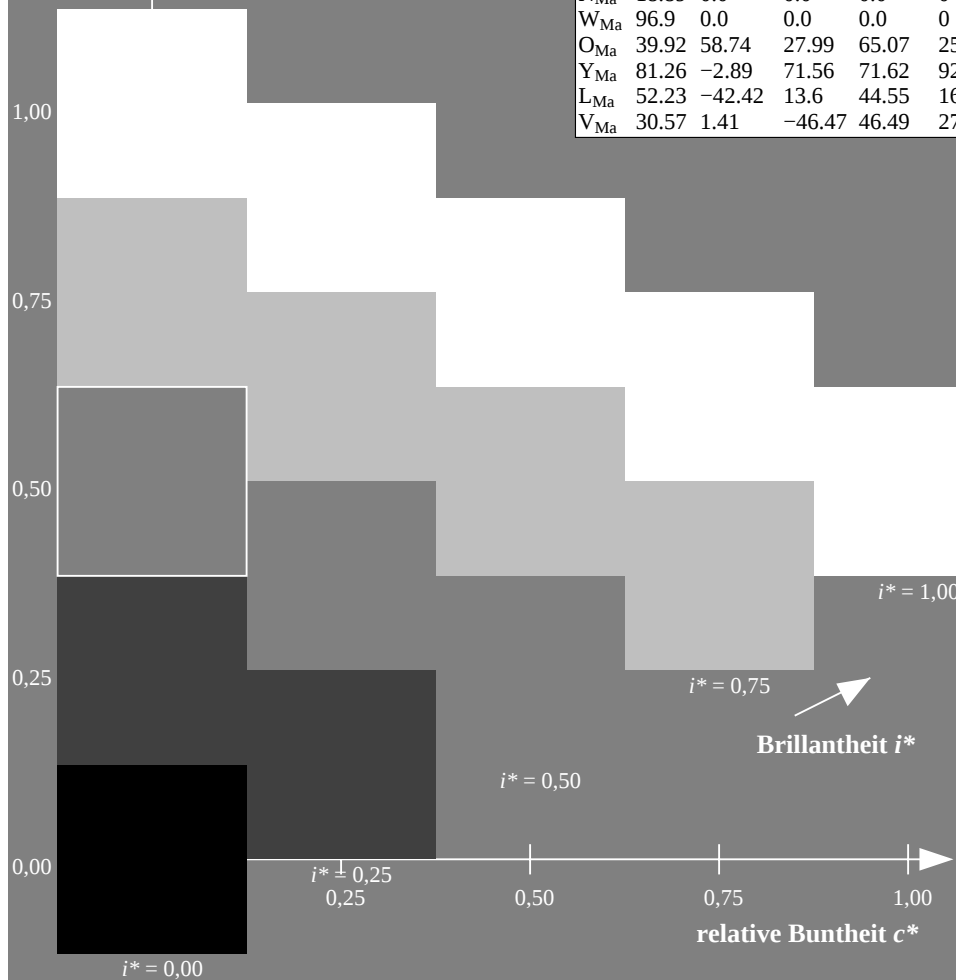
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



BAM-Registrierung: 20081001-Eg44/10L/L44G00NA.PS/.TXT BAM-Material: Code=rha4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorssystemen

Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.556$

Daten für jede Farbe:

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

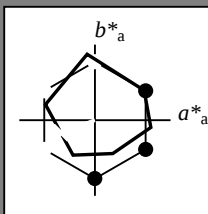
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g34b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 57 -45 -17

$LAB^*LCH^*_{Ma}$: 57 48 200

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

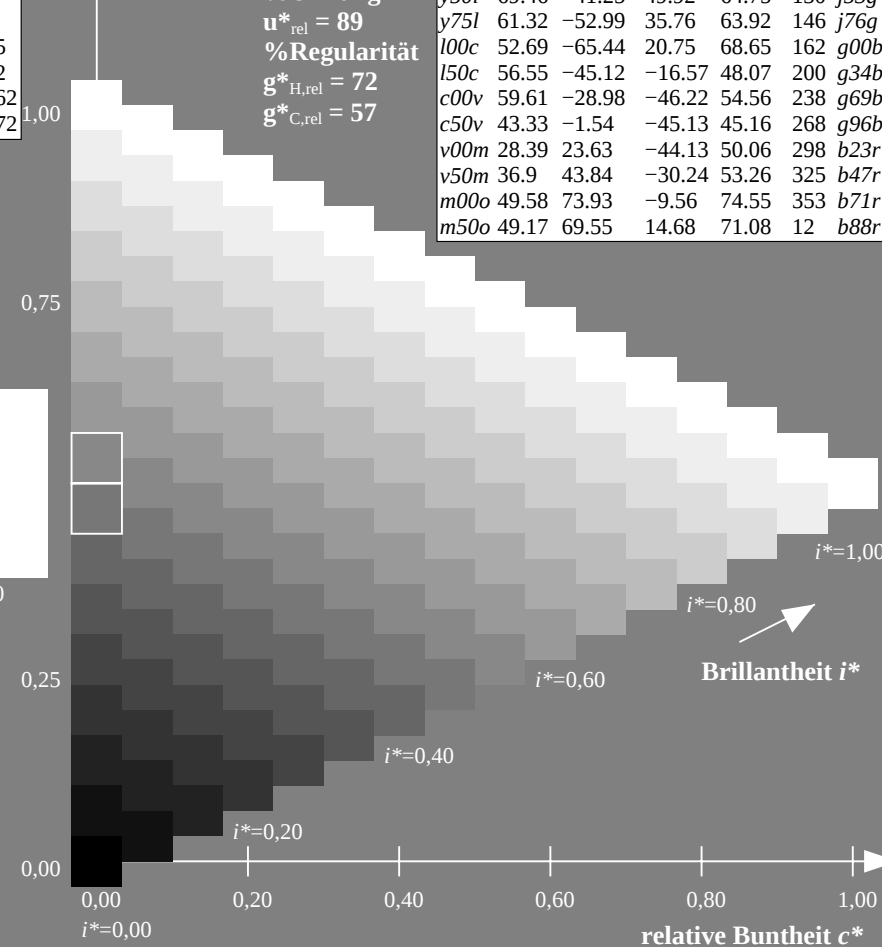
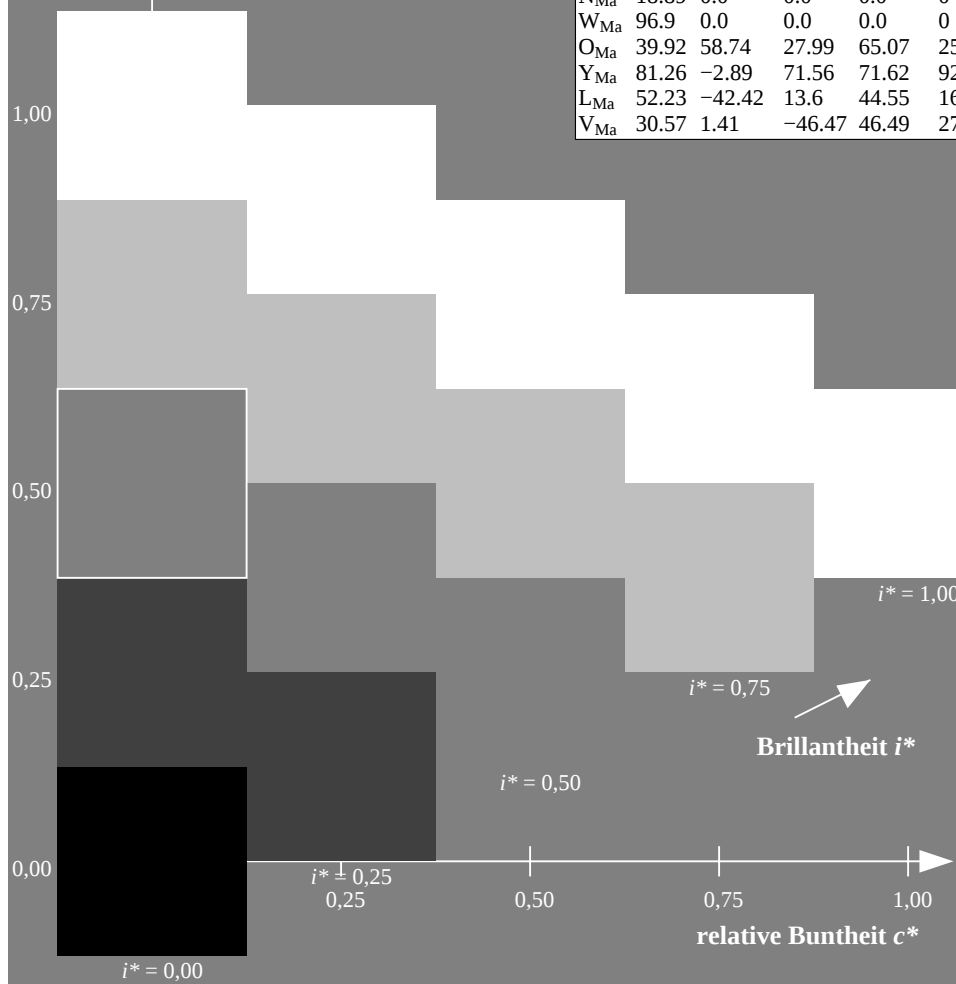
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = 150c$



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.661$

Daten für jede Farbe:

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

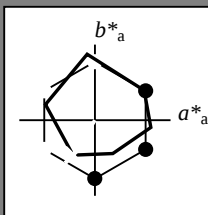
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g69b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 60 -29 -46

$LAB^*LCH^*_{Ma}$: 60 55 237

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

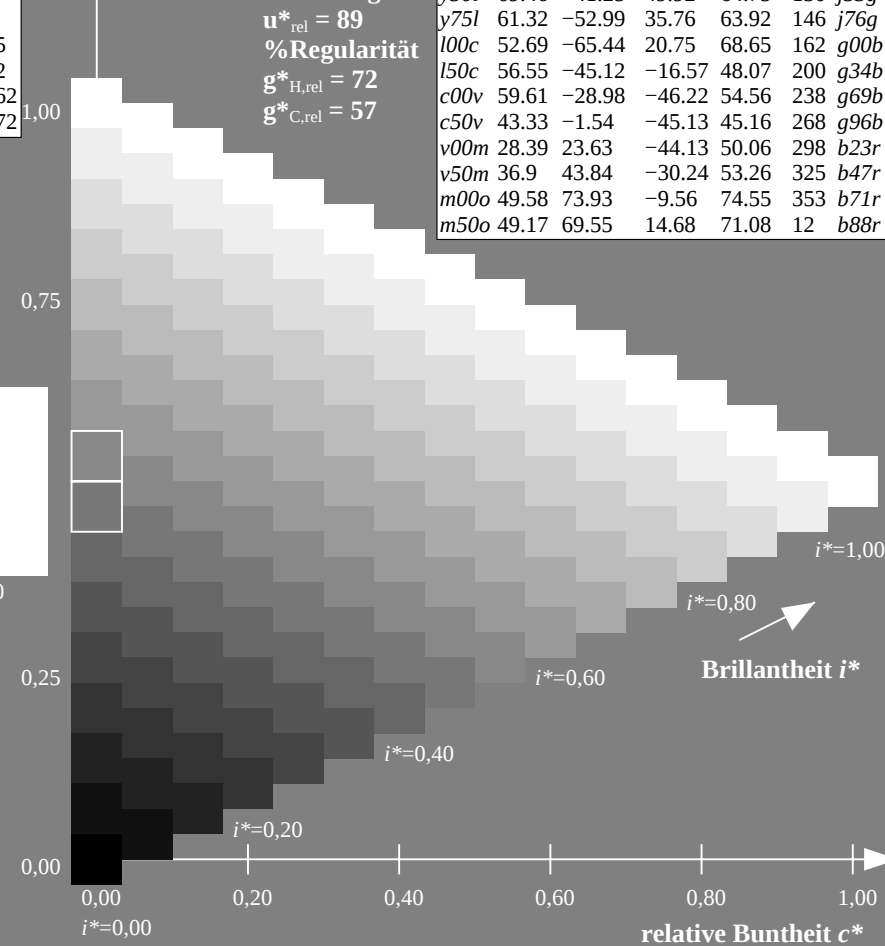
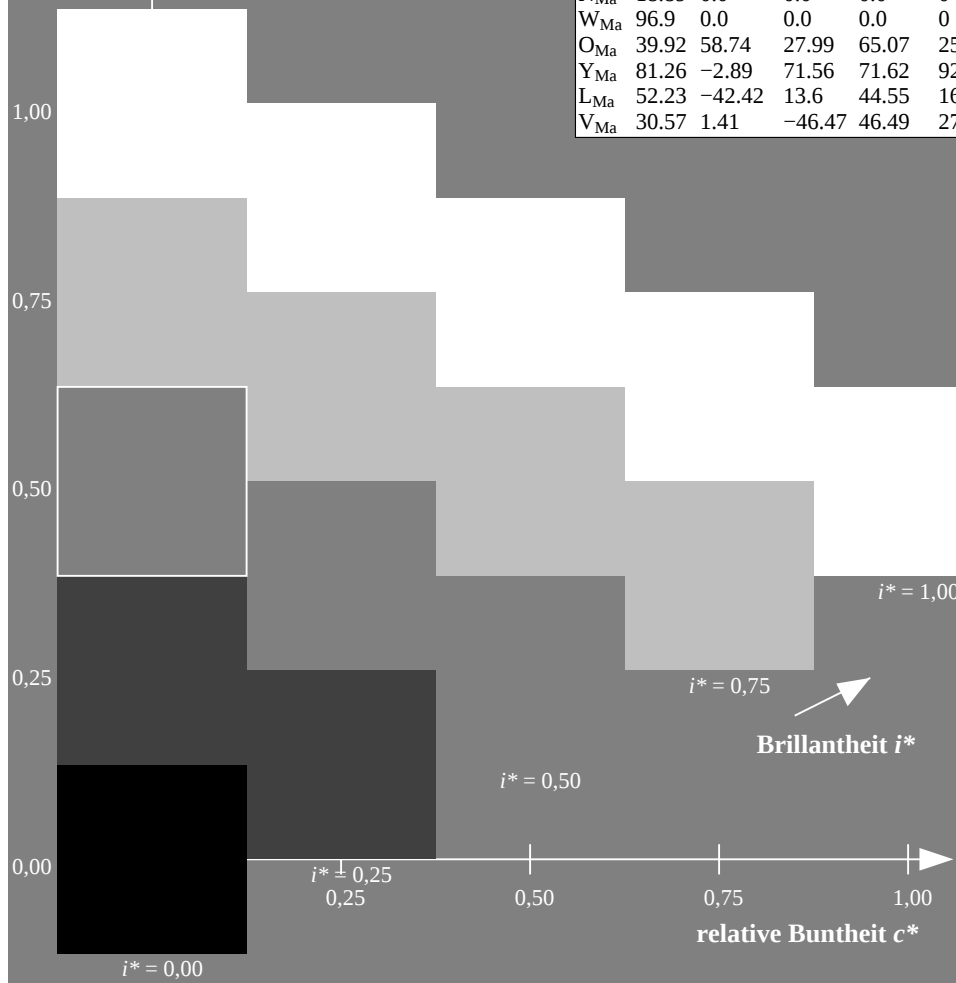
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.745$

Daten für jede Farbe:

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

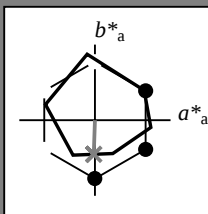
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g96b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 43 -2 -45

LAB^*LCH^*Ma : 43 45 268

lab^*olv^*Ma : 0.0 0.5 1.0

lab^*rgb^*Ma : 0.0 0.07 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

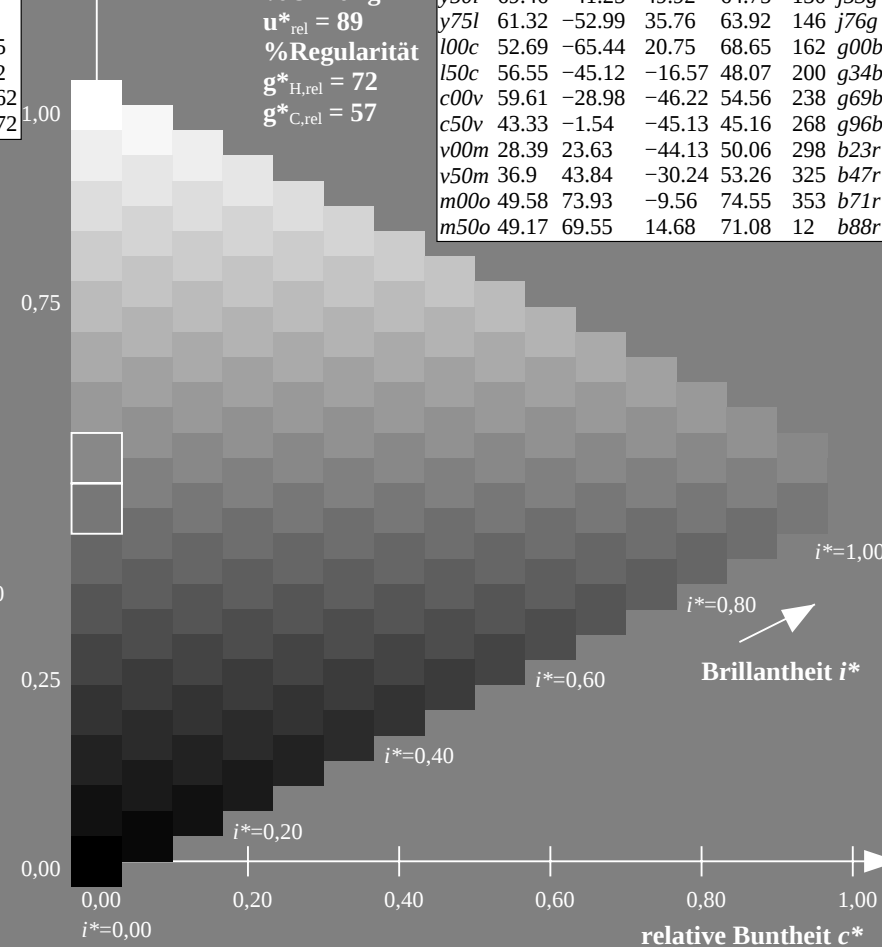
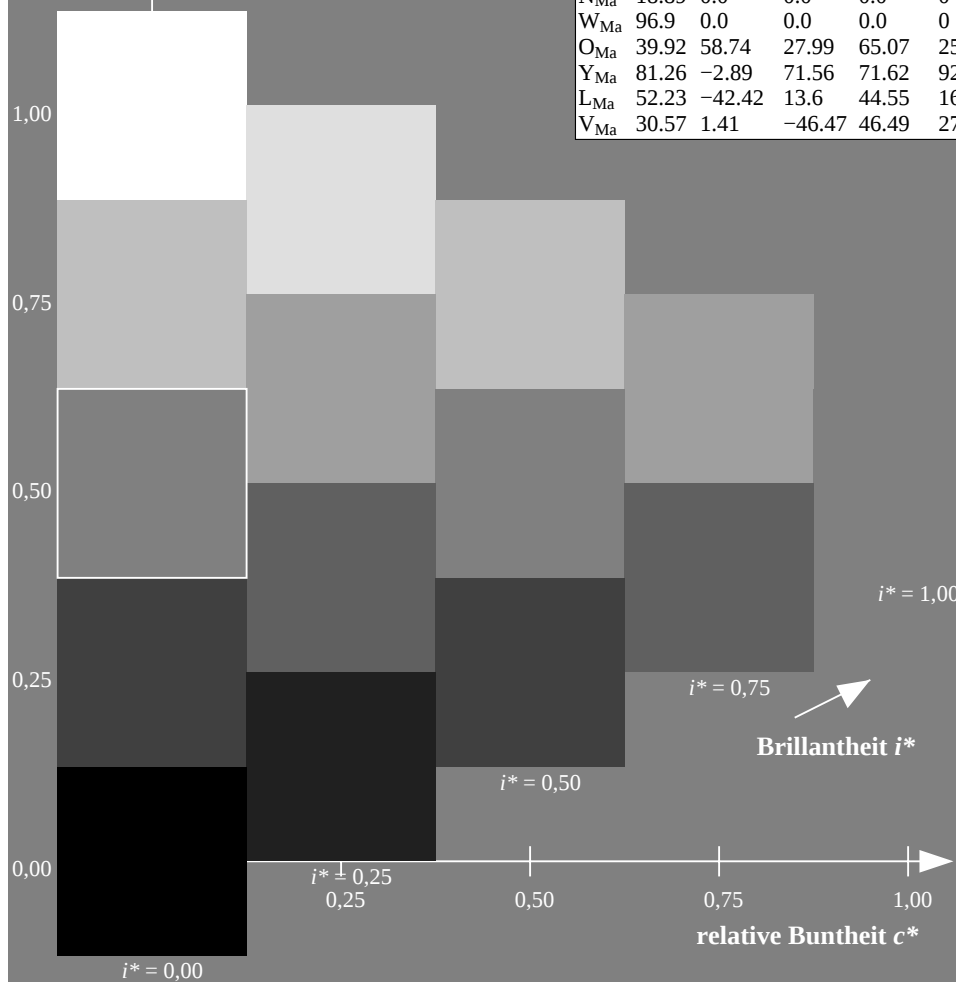
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.828$

Daten für jede Farbe:

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

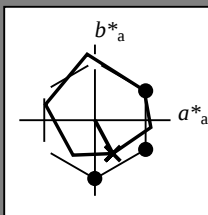
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b23r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 24 -44

$LAB^*LCH^*_{Ma}$: 28 50 298

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

$lab^*rgb^*_{Ma}$: 0.46 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

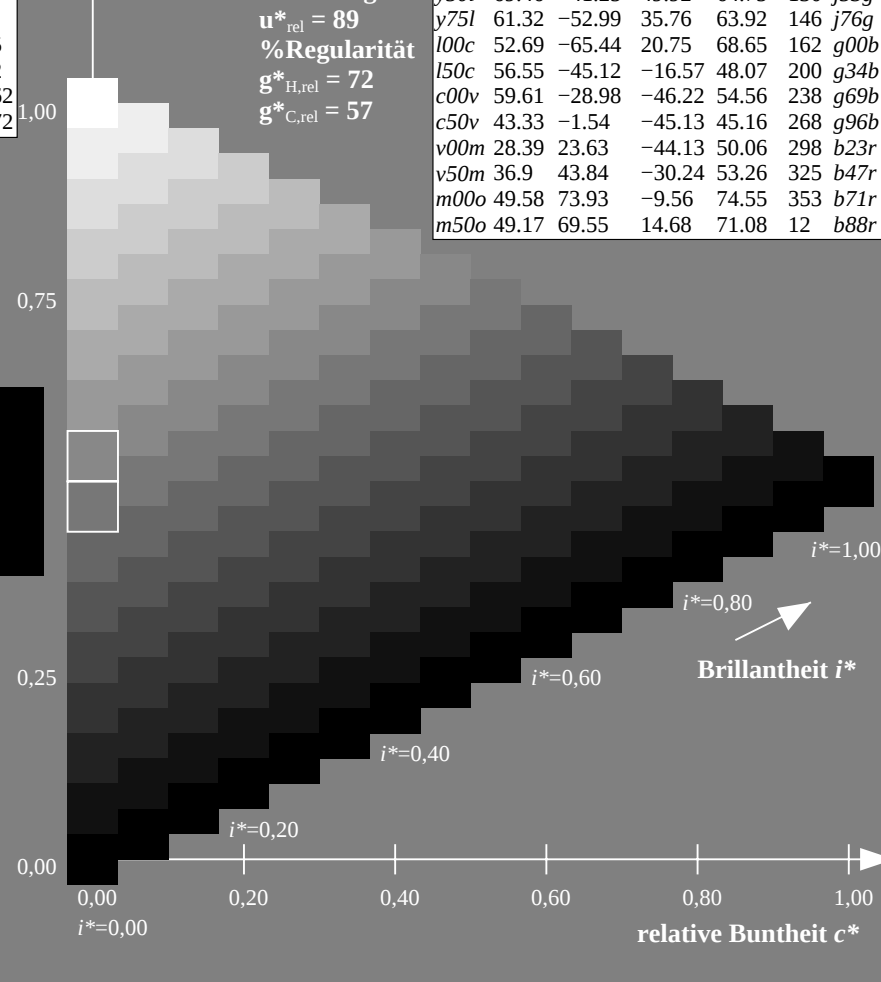
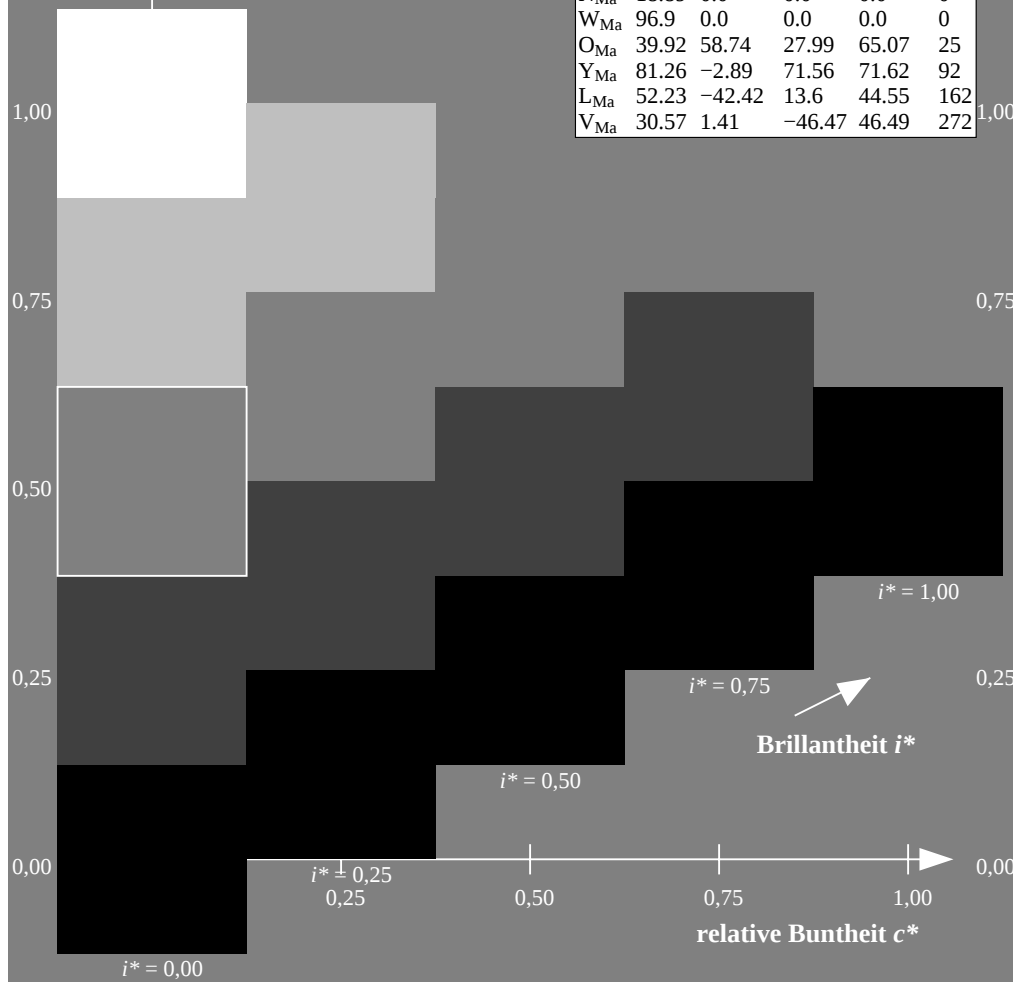
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = v00m$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.904$

Daten für jede Farbe:

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

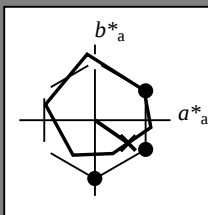
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b47r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 37 44 -30

$LAB^*LCH^*_{Ma}$: 37 53 325

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

$lab^*rgb^*_{Ma}$: 0.94 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

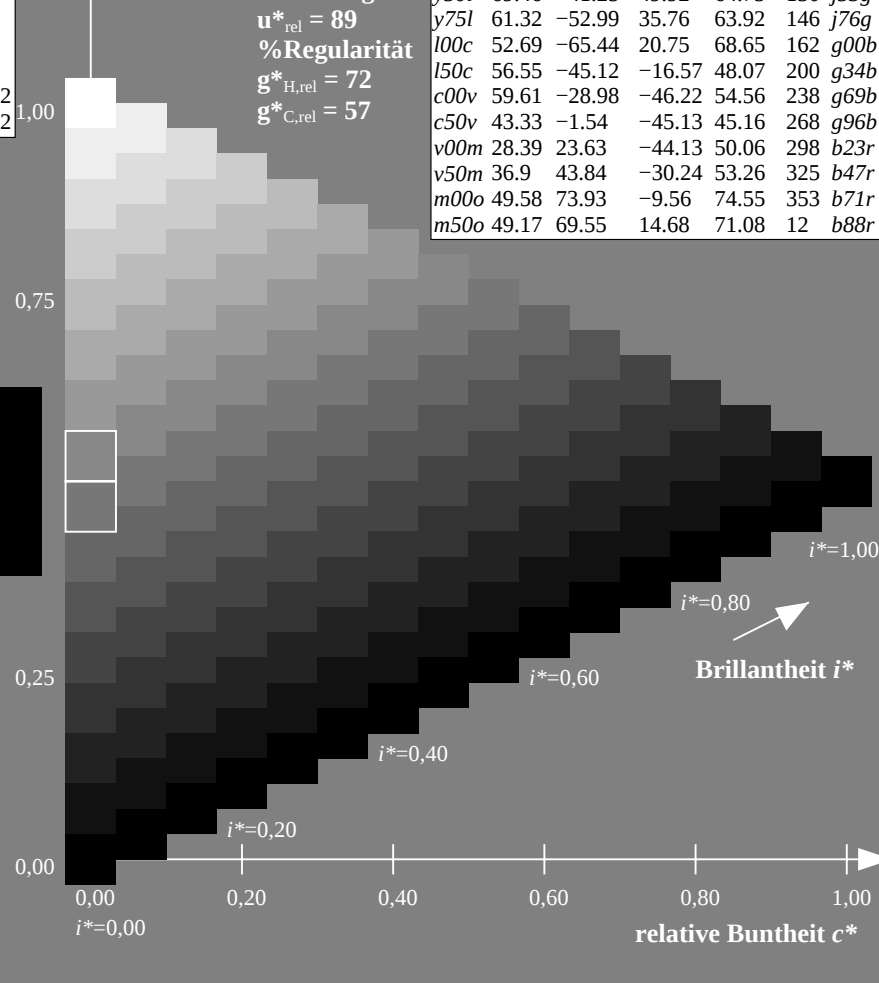
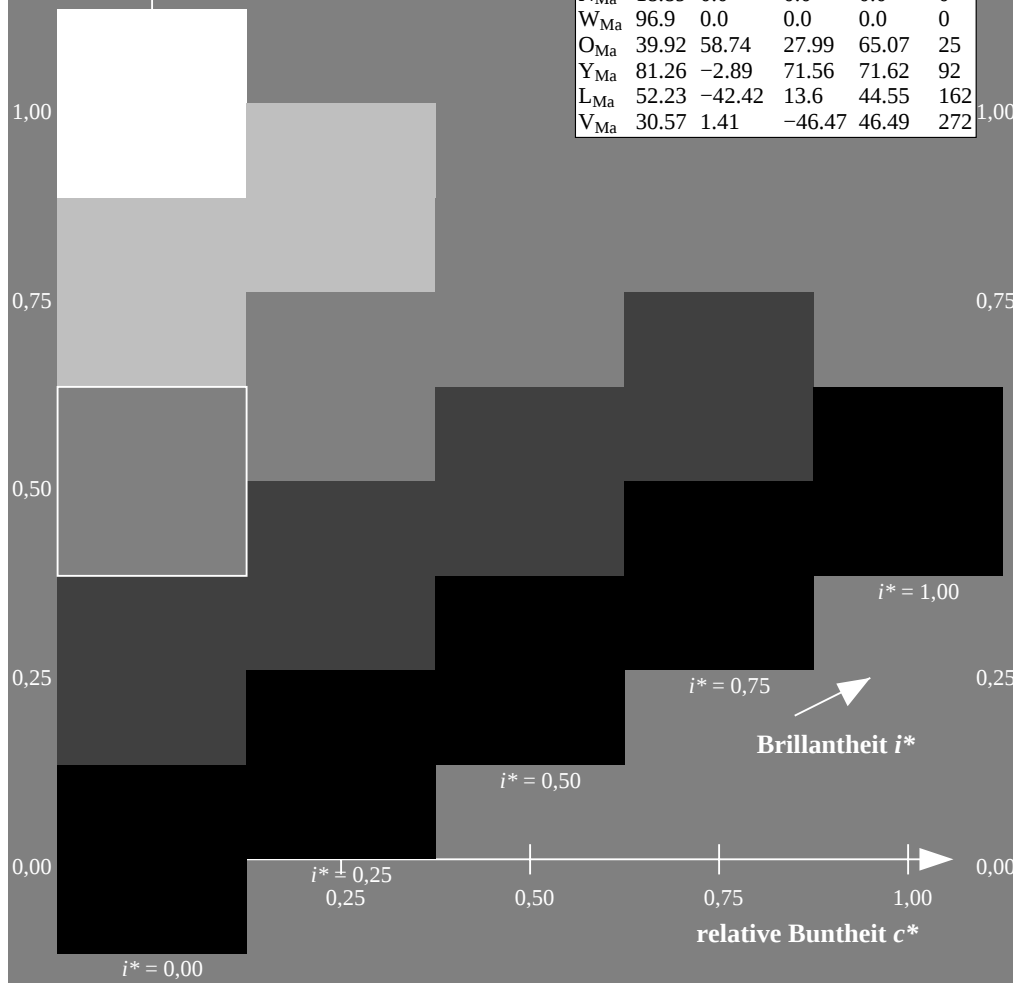
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = v50m$



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.98$

Daten für jede Farbe:

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

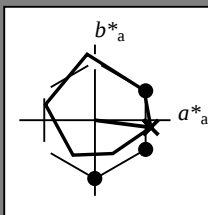
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b71r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 50 74 -10

$LAB^*LCH^*_{Ma}$: 50 75 352

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.58

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

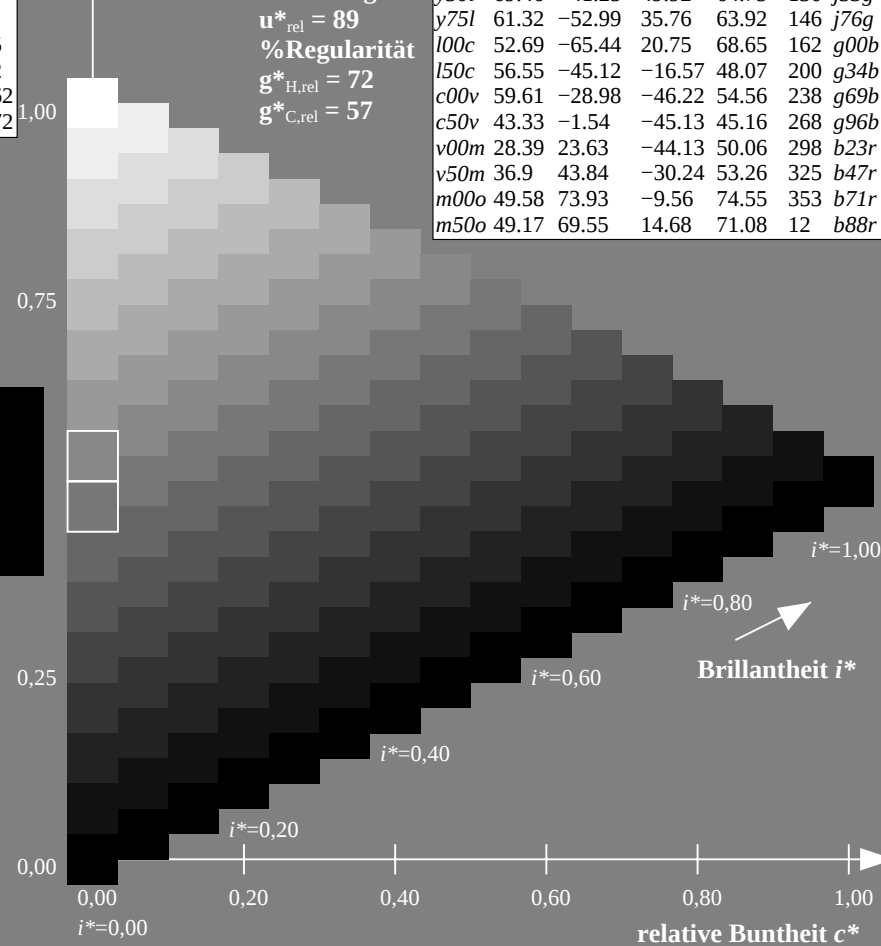
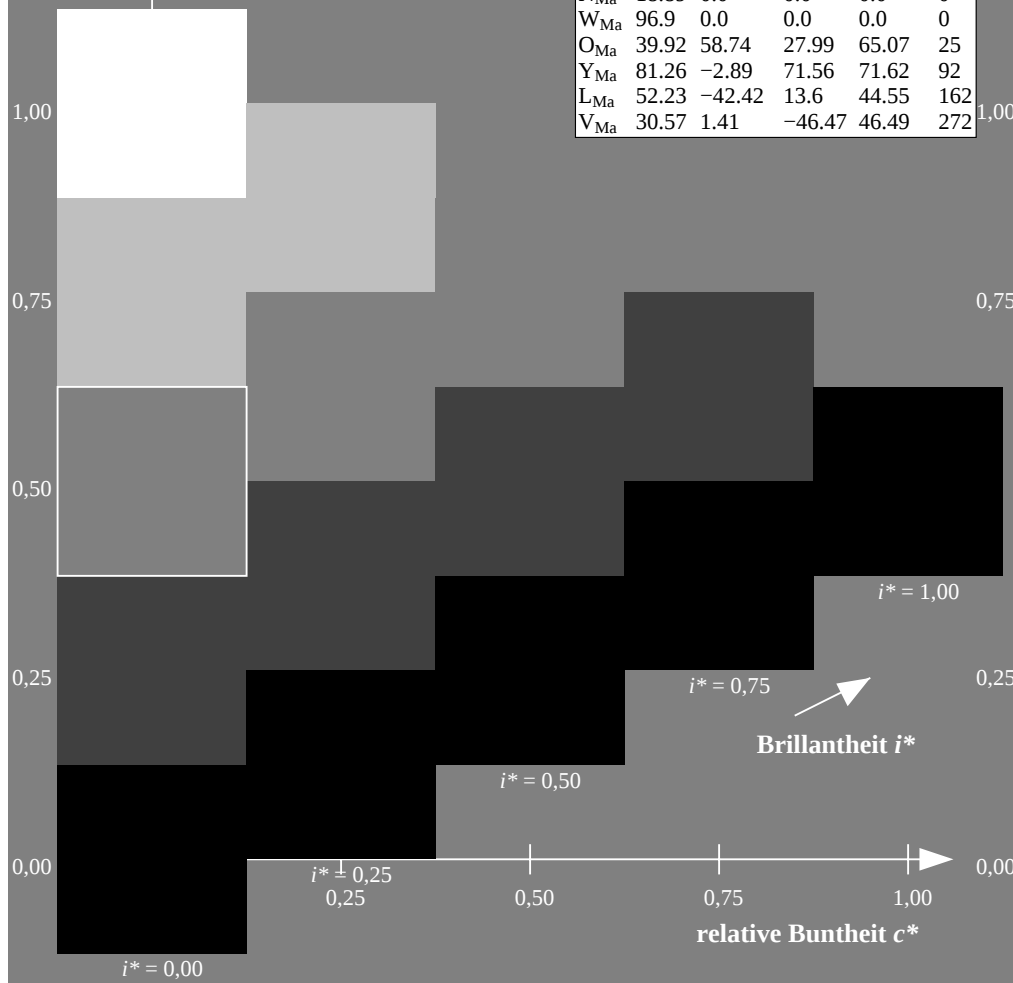
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.033$

Daten für jede Farbe:

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

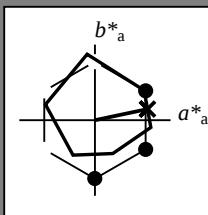
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b88r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 70 15

$LAB^*LCH^*_{Ma}$: 49 71 11

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.24

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

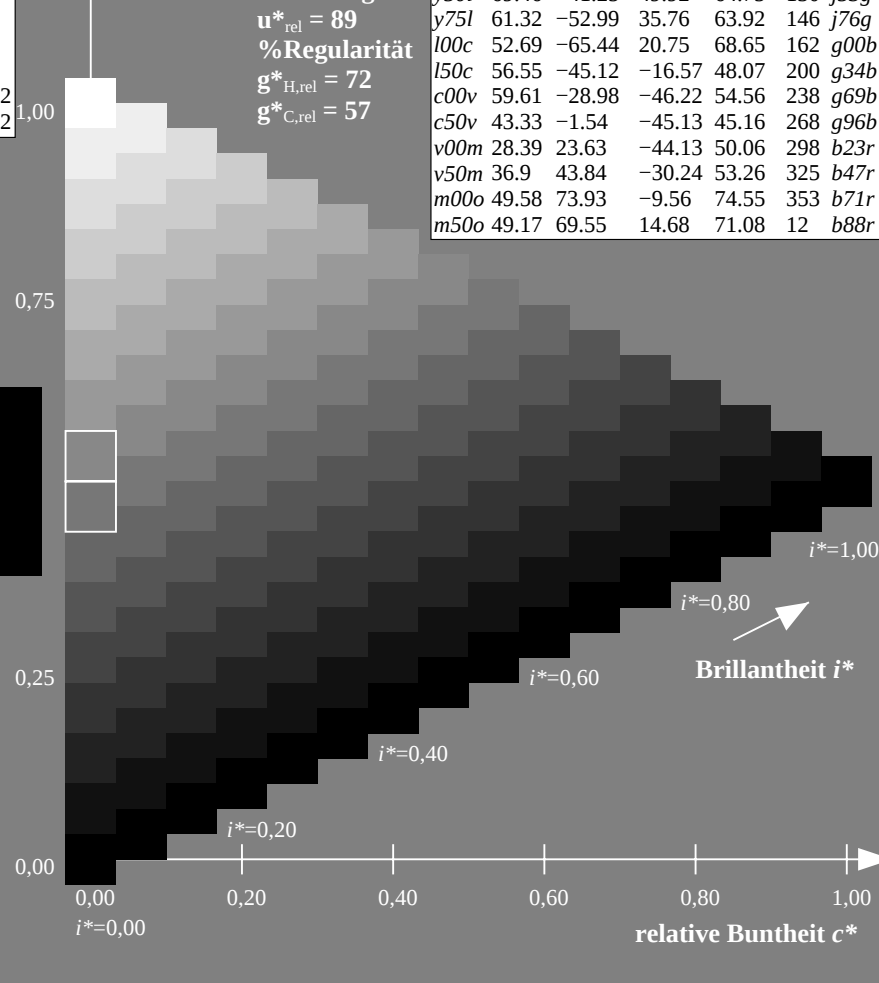
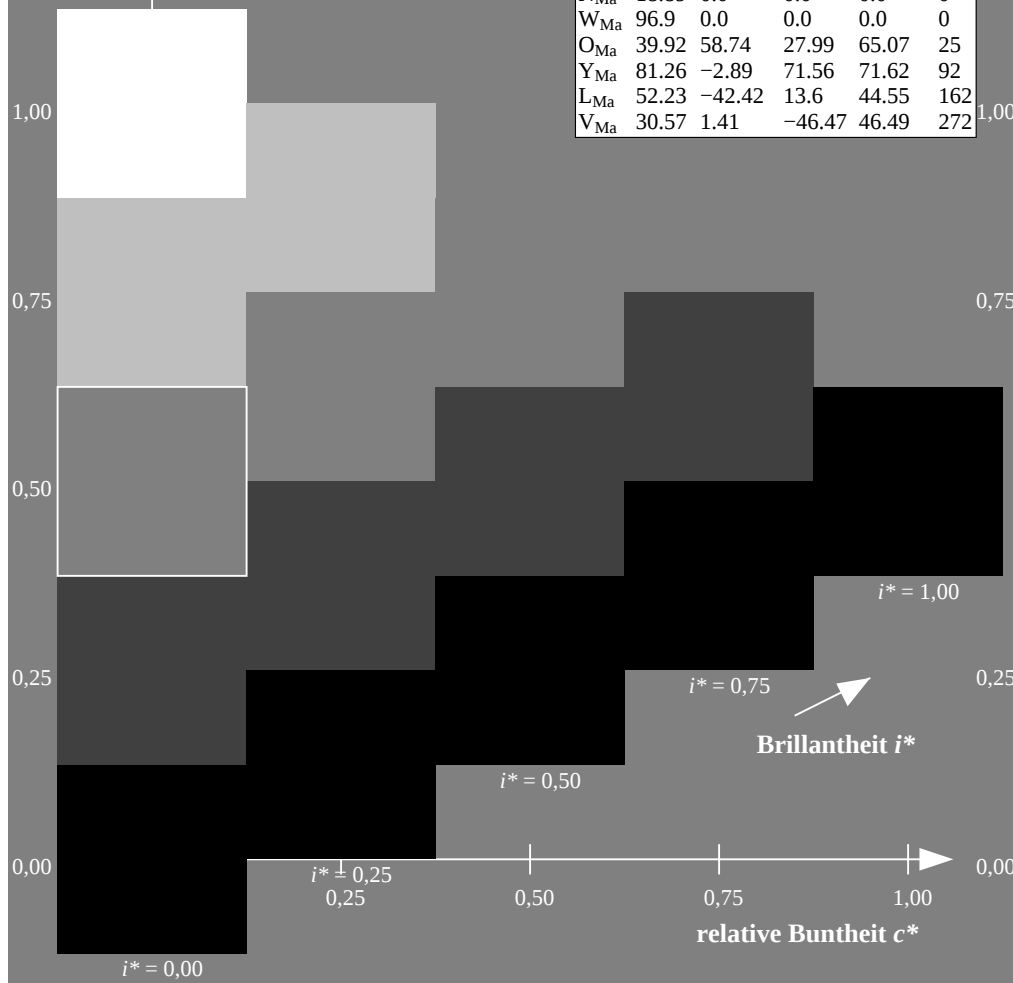
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

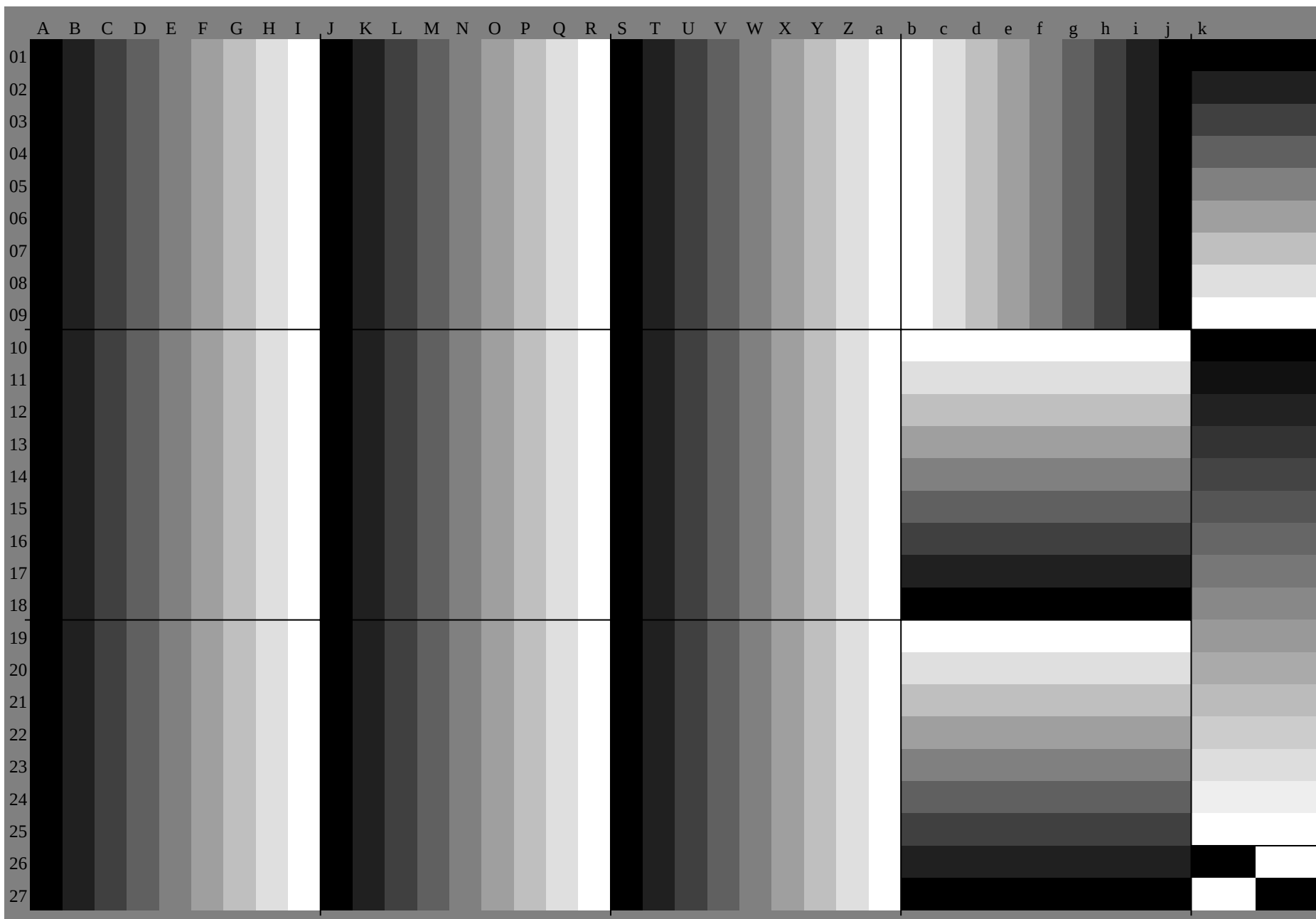
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = m50o$



Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; www.ps.bam.de/Eg.HTM
Technische Information: <http://www.ps.bam.de> Version 2.1, io=1,1, Col5px=0

BAM-Registrierung: 20081001-Eg44/10L/L44G00NA.PS/.TXT BAM-Material: Code=rha4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen



Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:

u^*_d und Nummer Nr. = 00 .. 15

Geräte-Bunttontext:

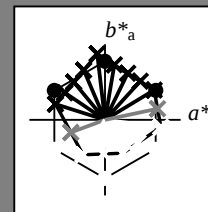
$u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*

Kontrastreduzierungsfaktor:

$c_R = 1.0$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	48.75	65.07	39.43	76.08	31	<i>r08j</i>
<i>o25y</i>	59.04	46.67	51.1	69.21	48	<i>r33j</i>
<i>o50y</i>	68.32	30.09	61.62	68.58	64	<i>r57j</i>
<i>o75y</i>	78.23	12.39	72.85	73.9	80	<i>r81j</i>
<i>y00l</i>	90.92	-10.29	87.24	87.85	97	<i>j06g</i>
<i>y25l</i>	78.57	-28.11	65.75	71.51	113	<i>j29g</i>
<i>y50l</i>	69.46	-41.25	49.92	64.75	130	<i>j53g</i>
<i>y75l</i>	61.32	-52.99	35.76	63.92	146	<i>j76g</i>
<i>l00c</i>	52.69	-65.44	20.75	68.65	162	<i>g00b</i>
<i>l50c</i>	56.55	-45.12	-16.57	48.07	200	<i>g34b</i>
<i>c00v</i>	59.61	-28.98	-46.22	54.56	238	<i>g69b</i>
<i>c50v</i>	43.33	-1.54	-45.13	45.16	268	<i>g96b</i>
<i>v00m</i>	28.39	23.63	-44.13	50.06	298	<i>b23r</i>
<i>v50m</i>	36.9	43.84	-30.24	53.26	325	<i>b47r</i>
<i>m00o</i>	49.58	73.93	-9.56	74.55	353	<i>b71r</i>
<i>m50o</i>	49.17	69.55	14.68	71.08	12	<i>b88r</i>



%Umfang

$u^*_{rel} = 89$

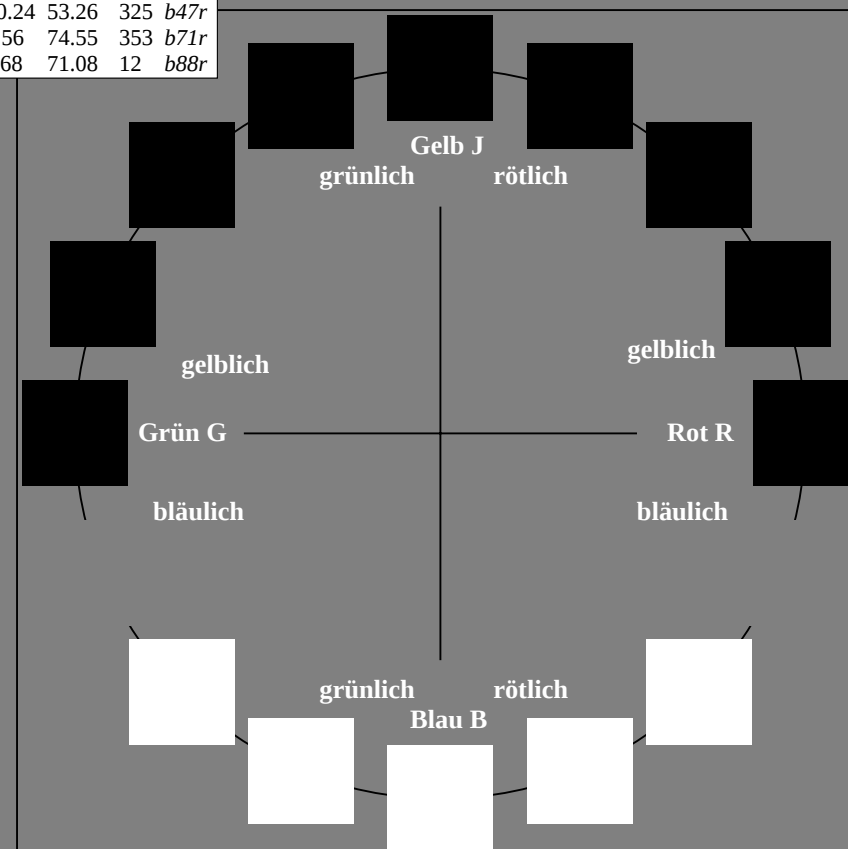
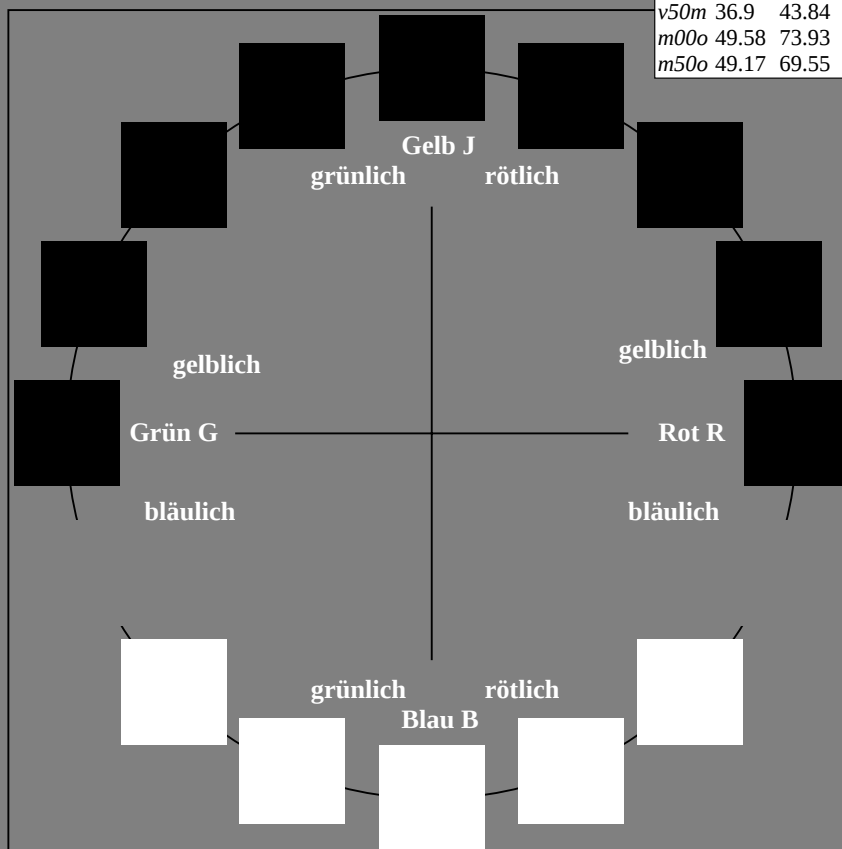
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	25
Y _{CIE}	81.26	-2.89	71.56	71.62	92
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.087$

Daten für jede Farbe:

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

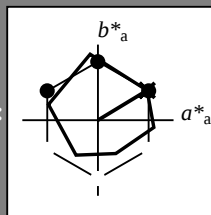
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r08j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 65 39

$LAB^*LCH^*_{Ma}$: 49 76 31

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

$lab^*rgb^*_{Ma}$: 1.0 0.09 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

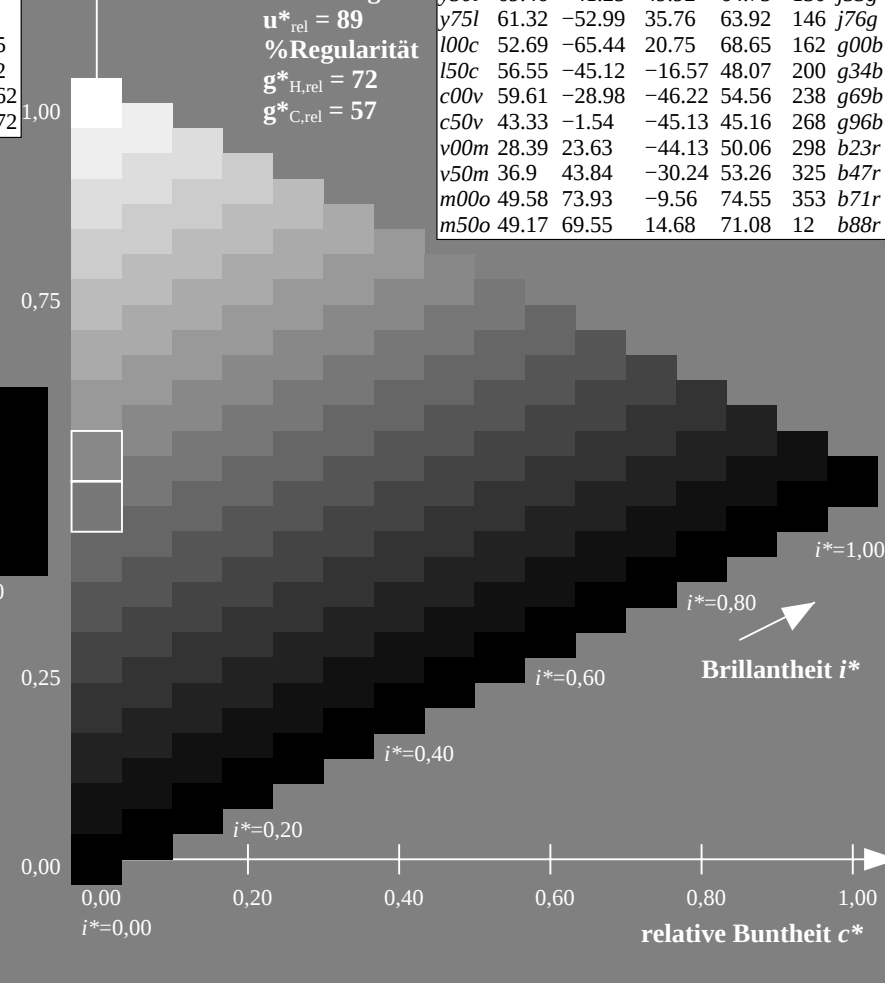
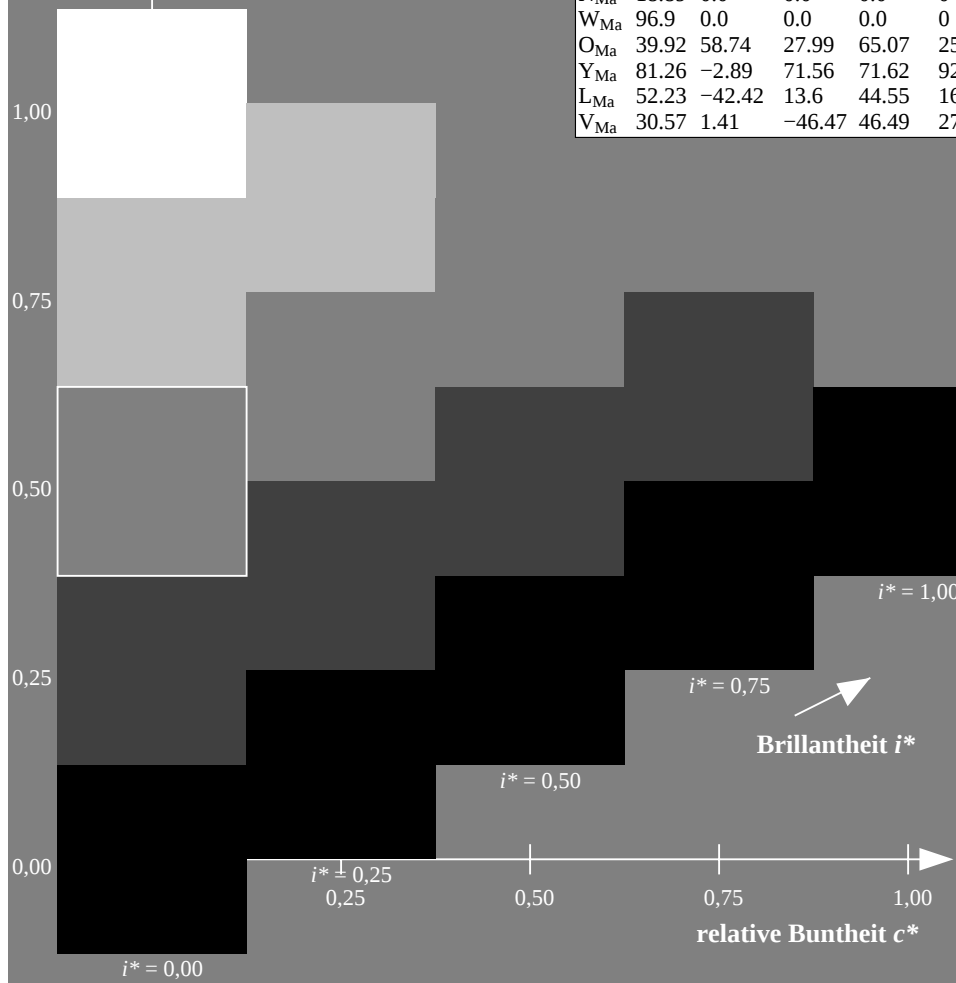
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.132$

Daten für jede Farbe:

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

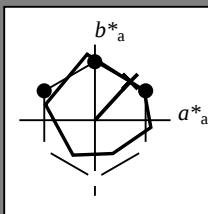
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r33j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 59 47 51

$LAB^*LCH^*_{Ma}$: 59 69 47

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

$lab^*rgb^*_{Ma}$: 1.0 0.33 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

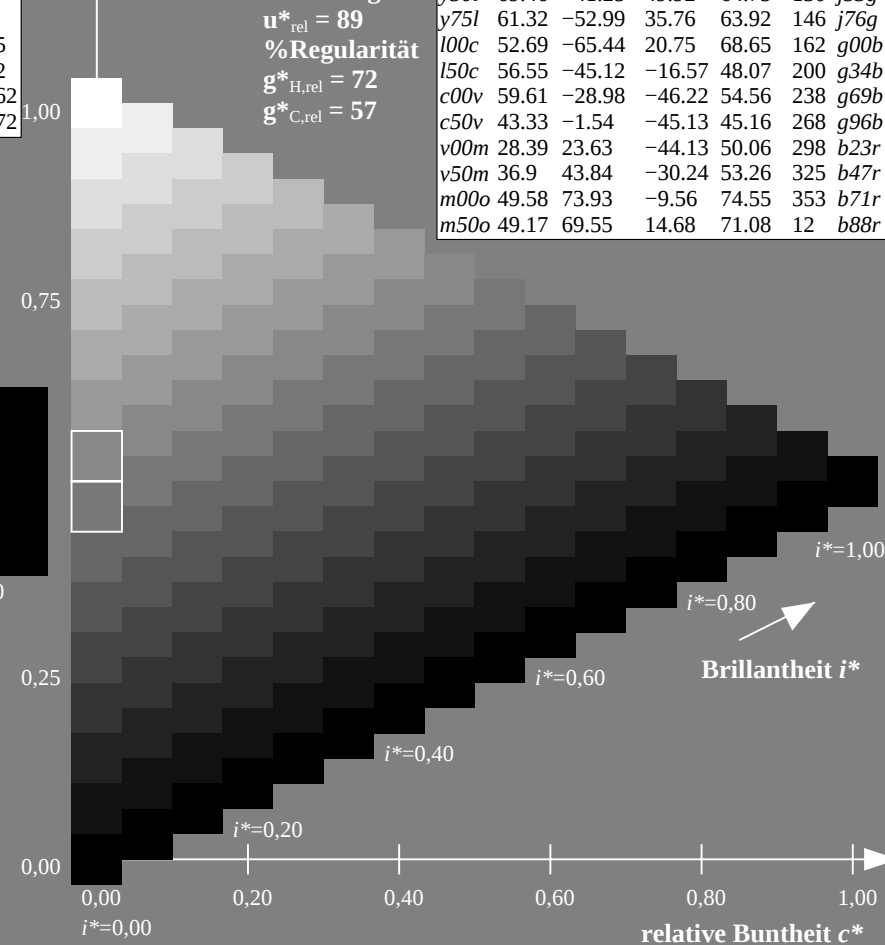
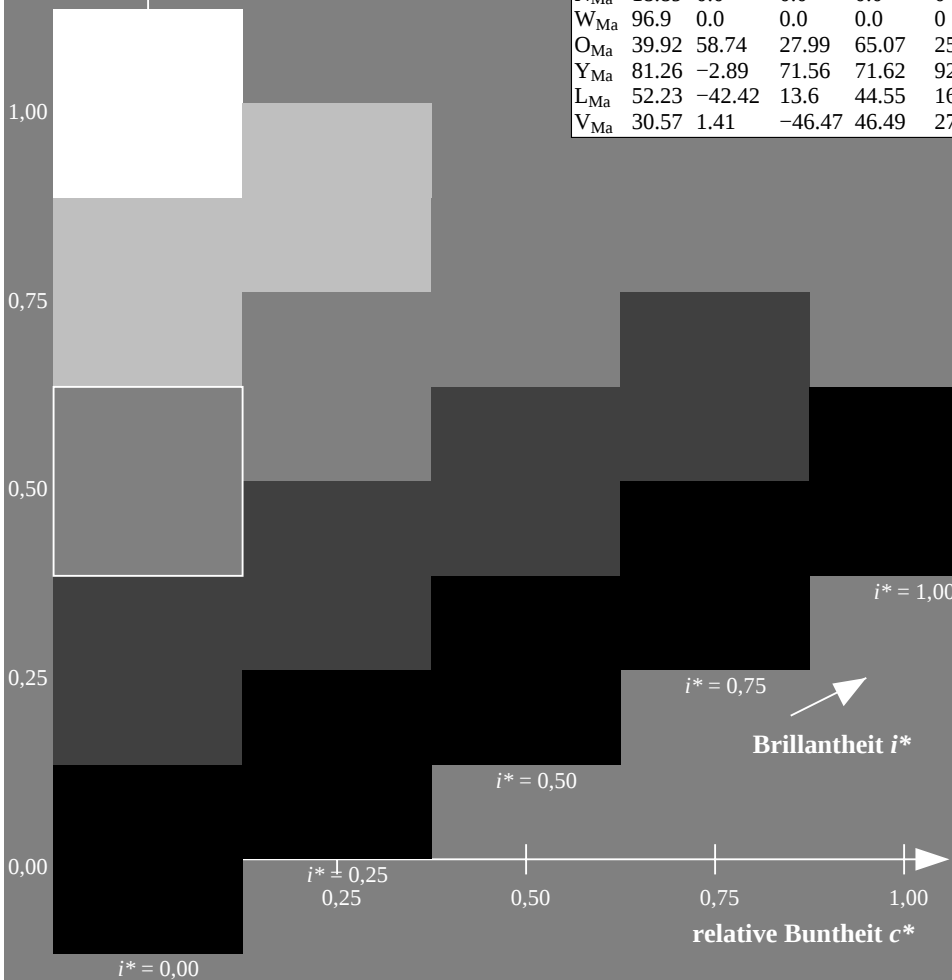
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.178$

Daten für jede Farbe:

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

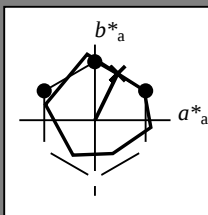
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r57j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 68 30 62

$LAB^*LCH^*_{Ma}$: 68 69 63

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

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

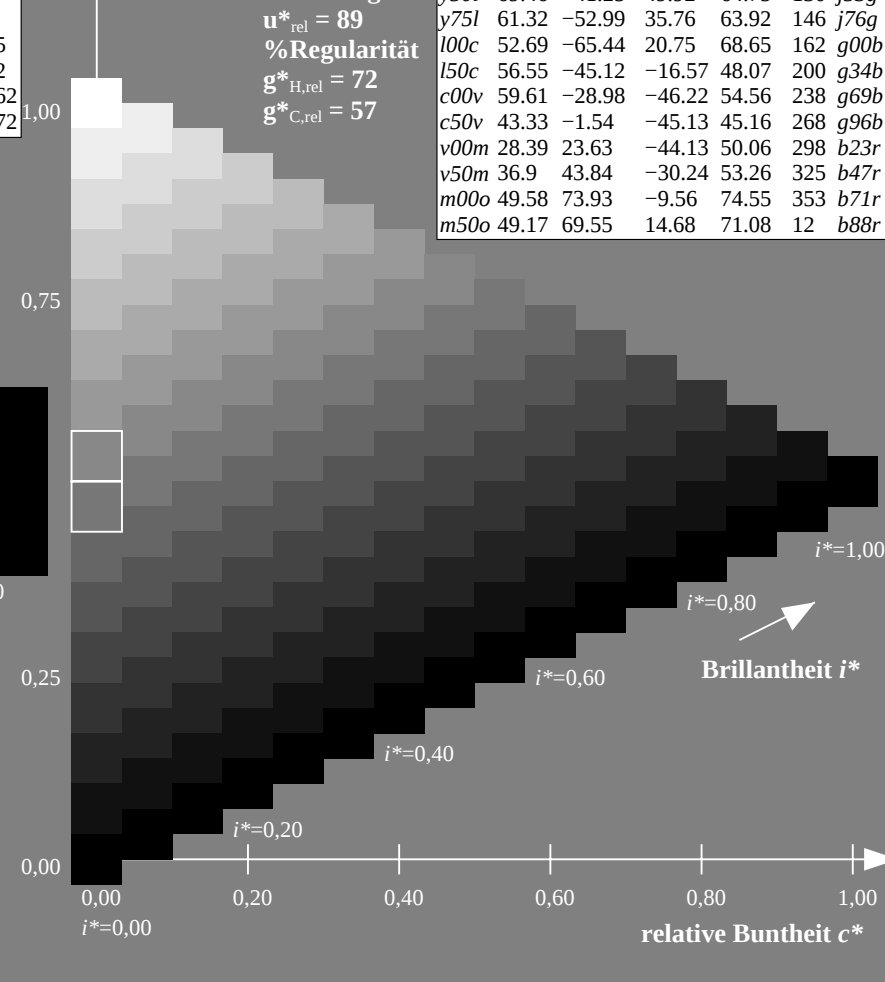
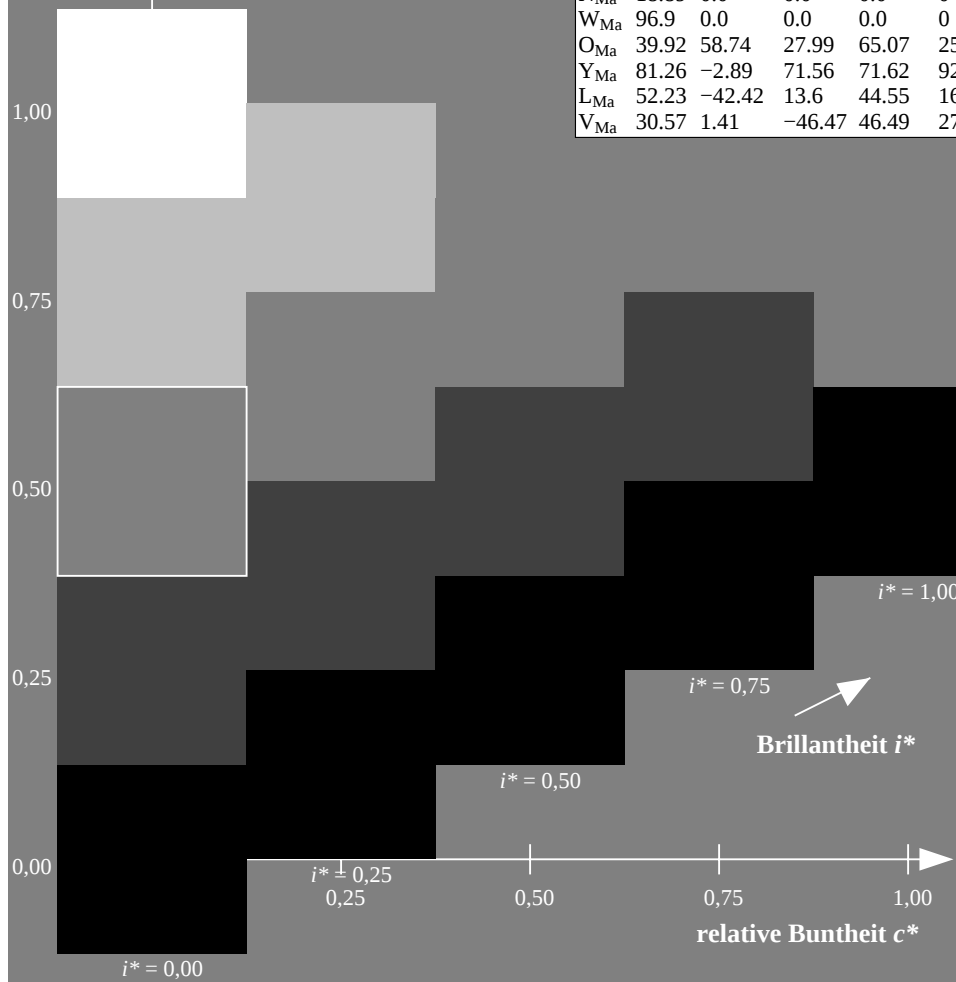
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.223$

Daten für jede Farbe:

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

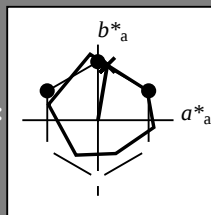
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r81j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 78 12 73

$LAB^*LCH^*_{Ma}$: 78 74 80

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.82 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

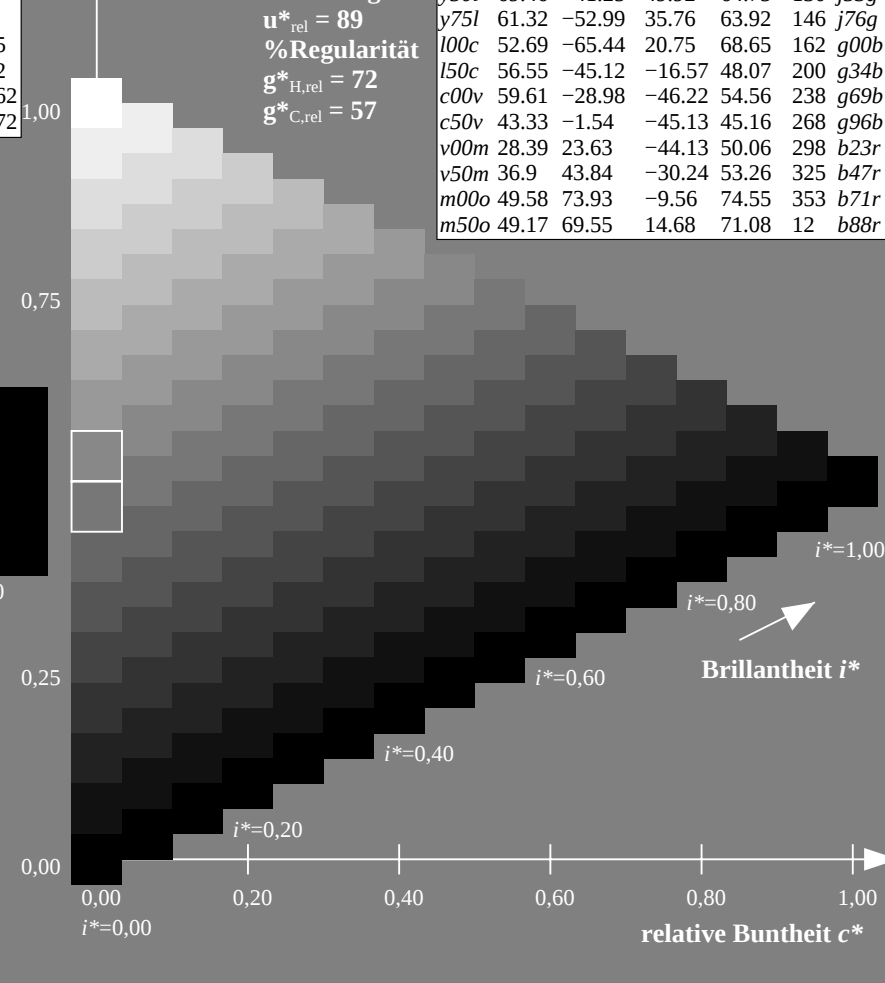
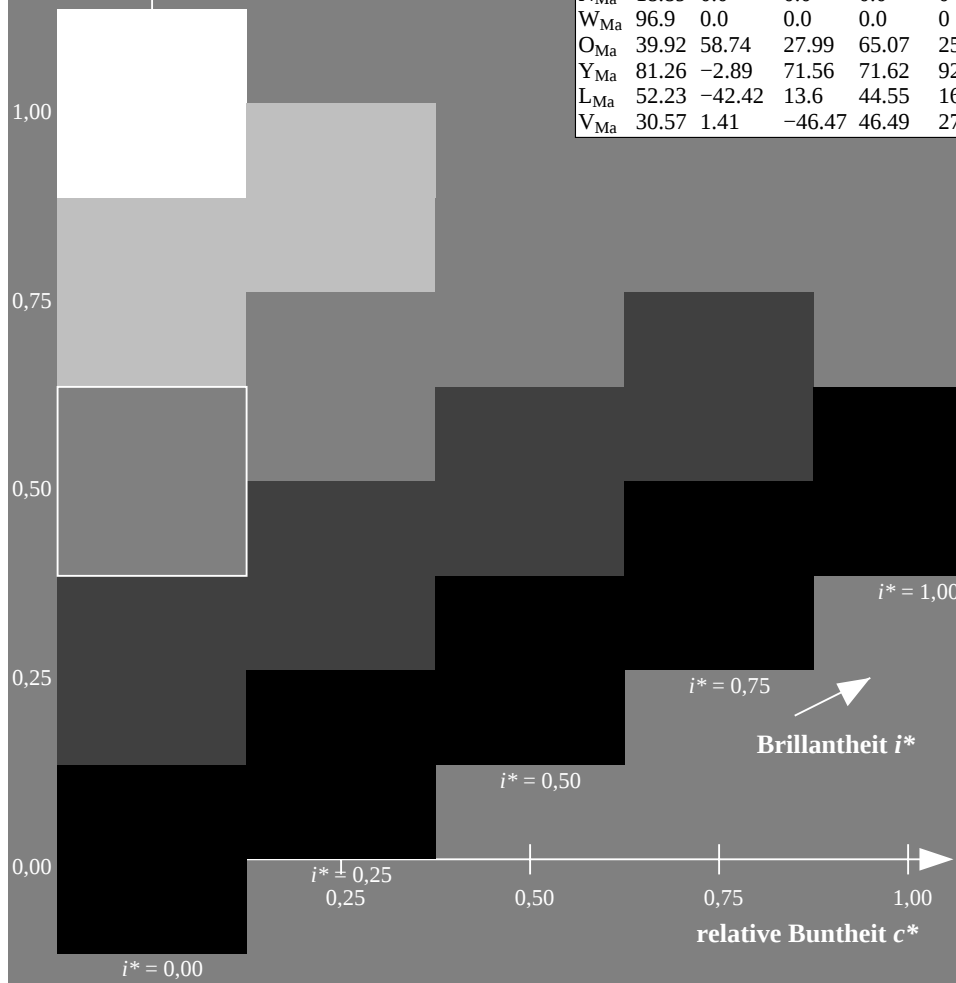
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.269$

Daten für jede Farbe:

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

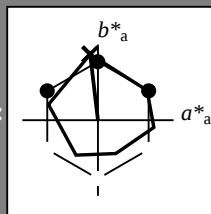
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j06g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 91 -10 87

$LAB^*LCH^*_{Ma}$: 91 88 96

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

$lab^*rgb^*_{Ma}$: 0.94 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

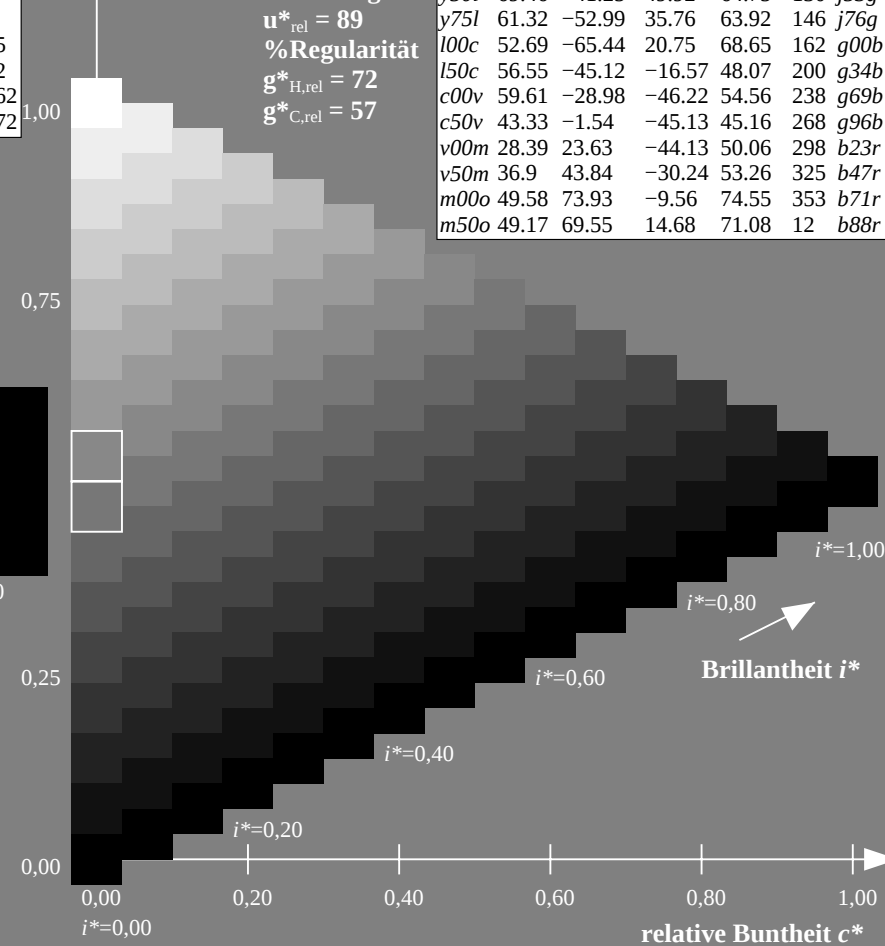
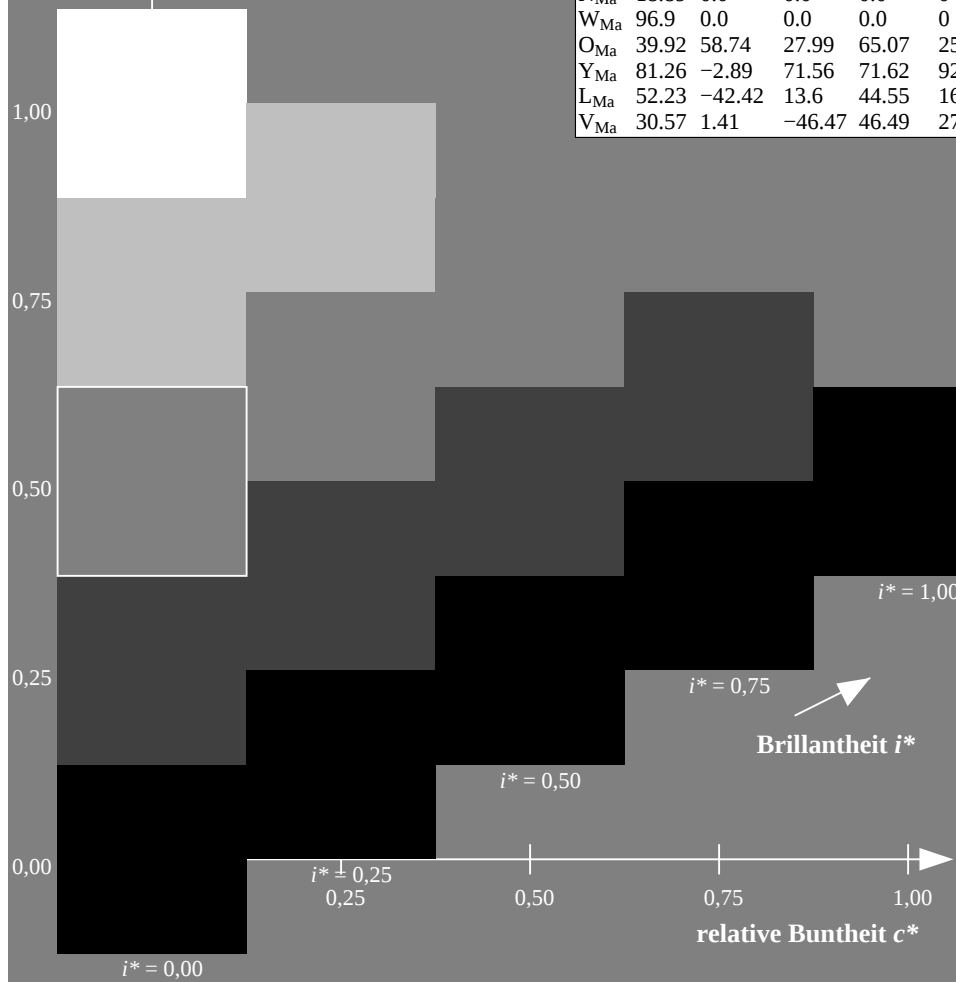
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.314$

Daten für jede Farbe:

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

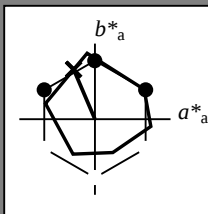
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j29g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 79 -28 66

$LAB^*LCH^*_{Ma}$: 79 72 113

$lab^*olv^*_{Ma}$: 0.75 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.7 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

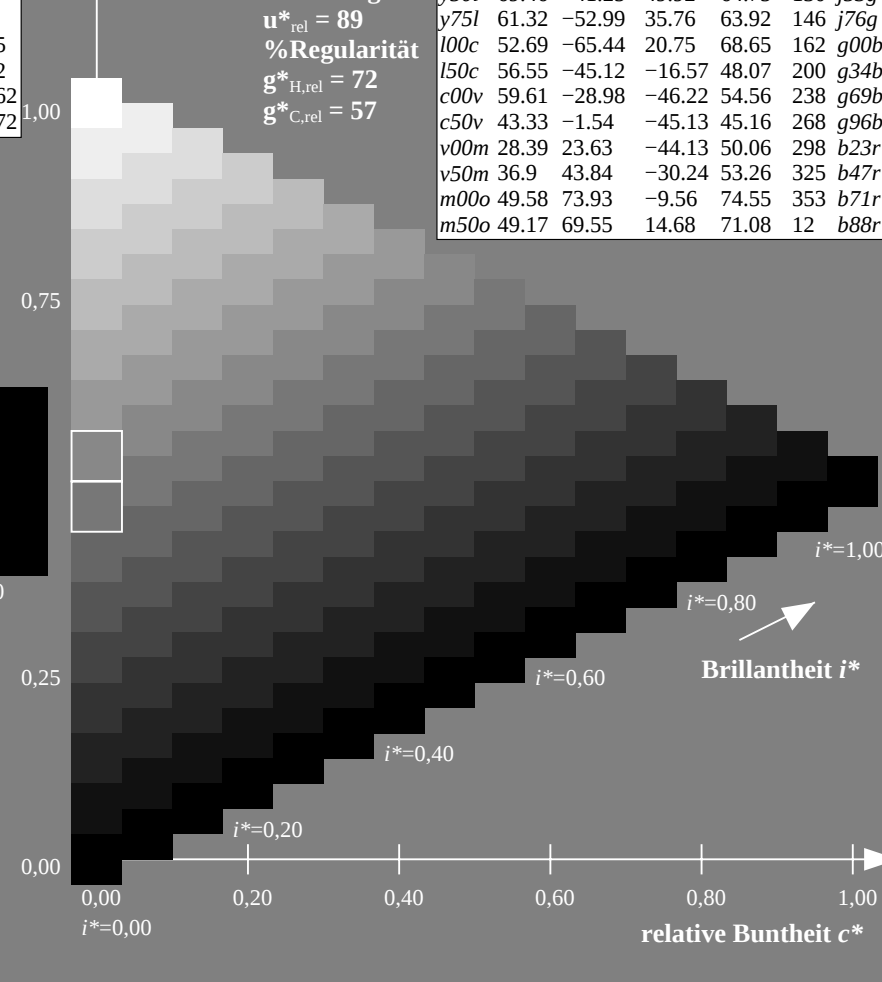
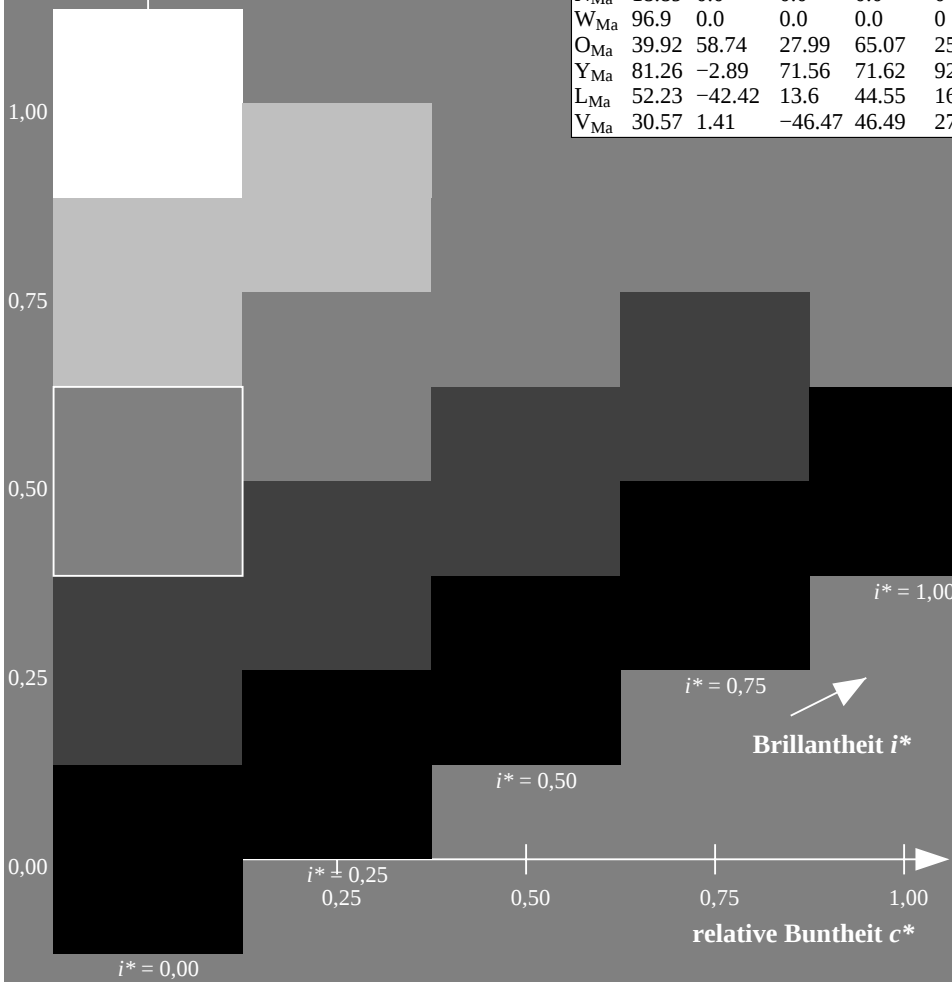
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.36$

Daten für jede Farbe:

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

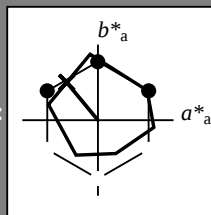
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 69 -41 50

$LAB^*LCH^*_{Ma}$: 69 65 129

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

$lab^*rgb^*_{Ma}$: 0.47 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

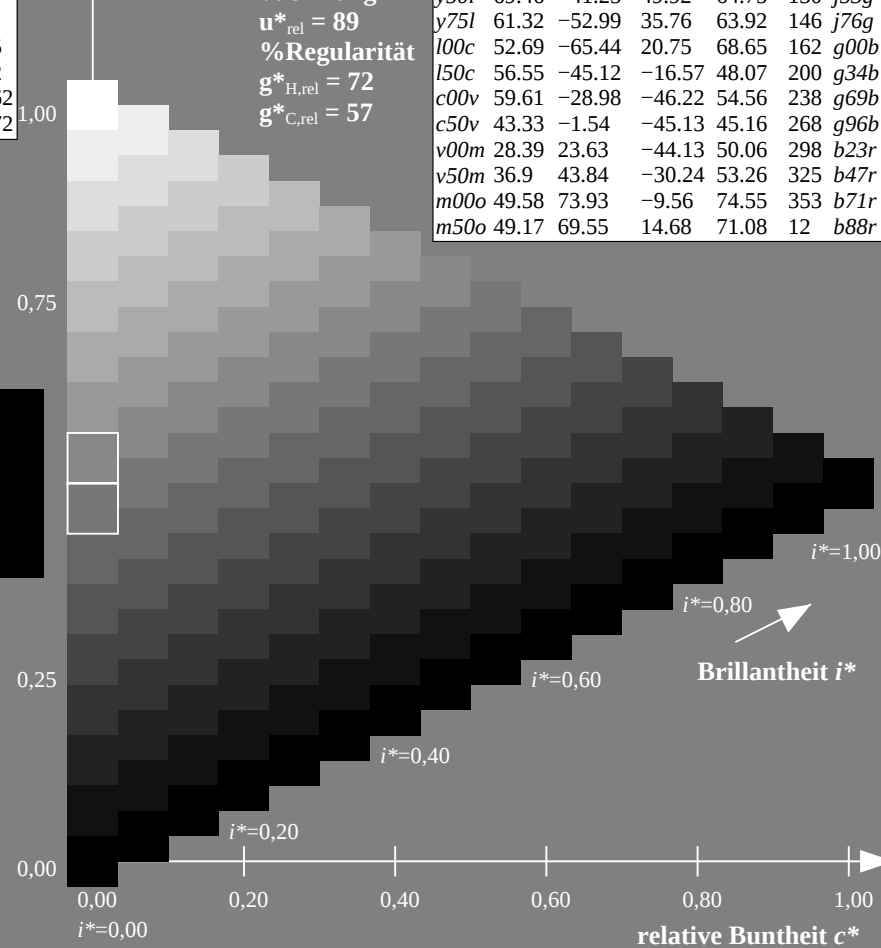
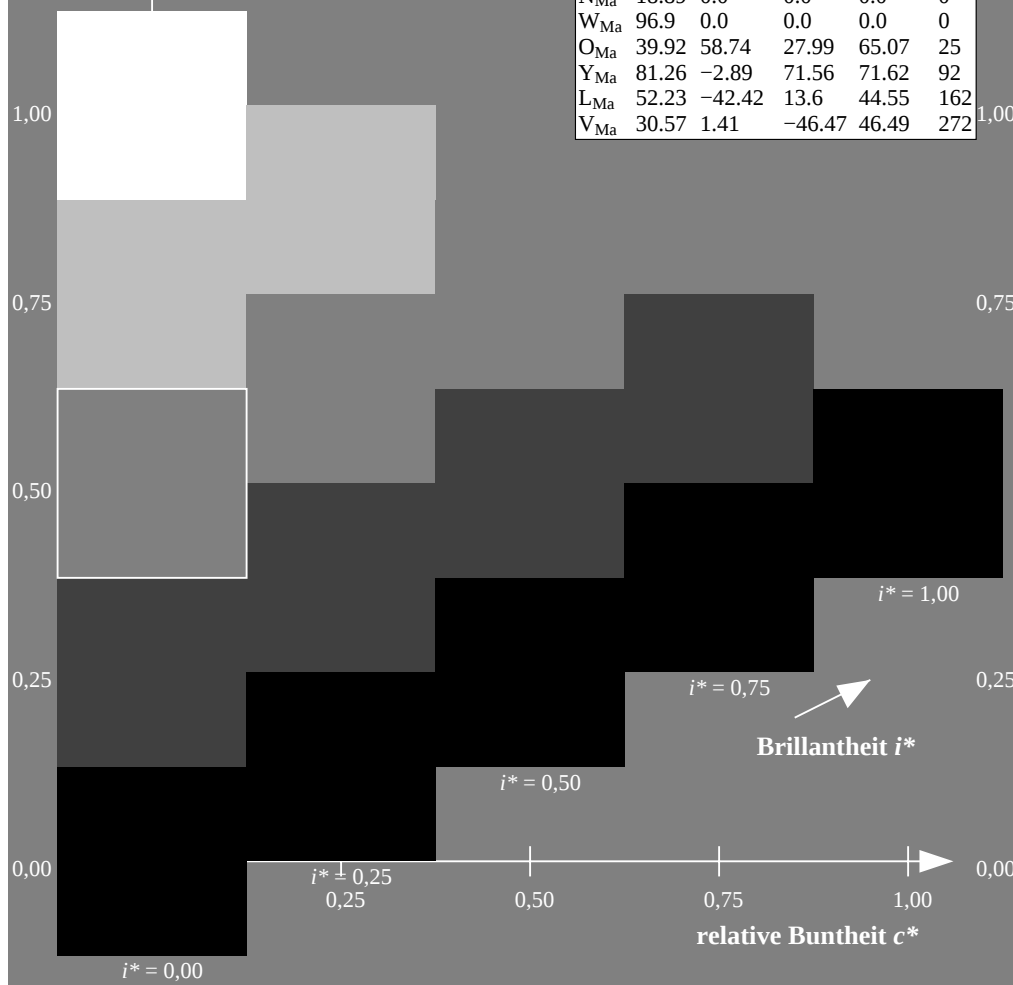
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

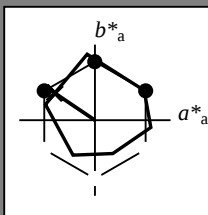
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j76g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 61 -53 36

$LAB^*LCH^*_{Ma}$: 61 64 145

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

$lab^*rgb^*_{Ma}$: 0.23 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

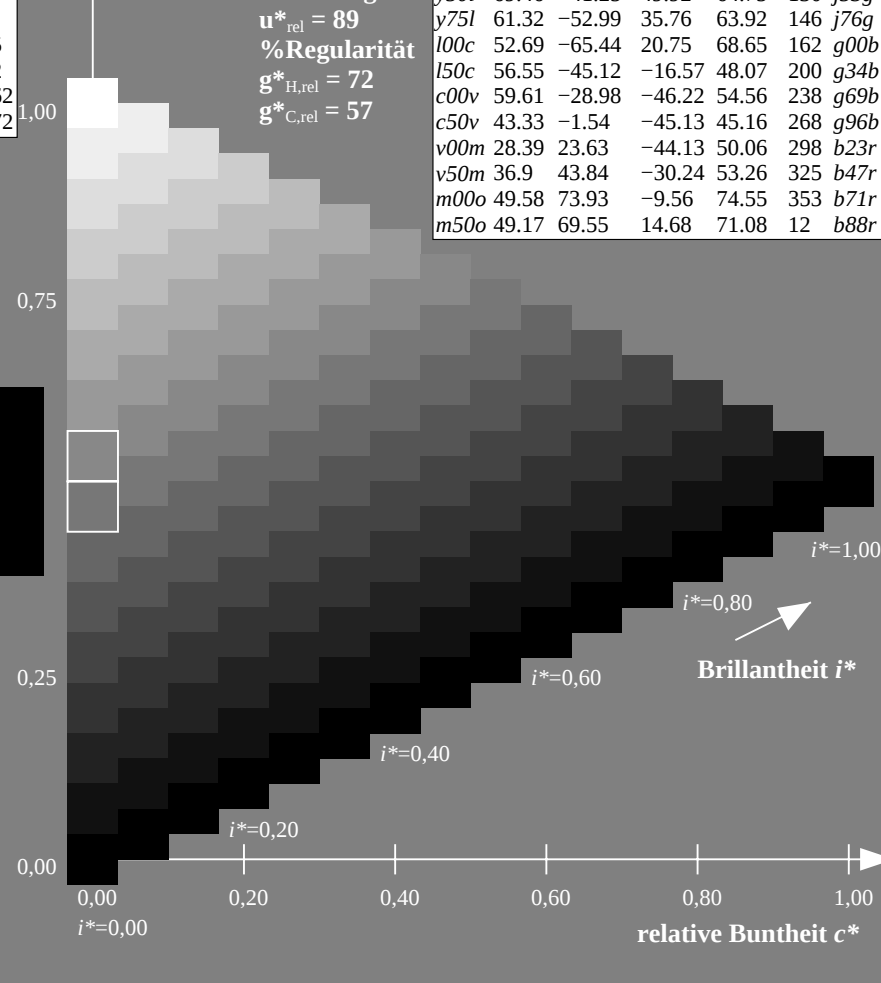
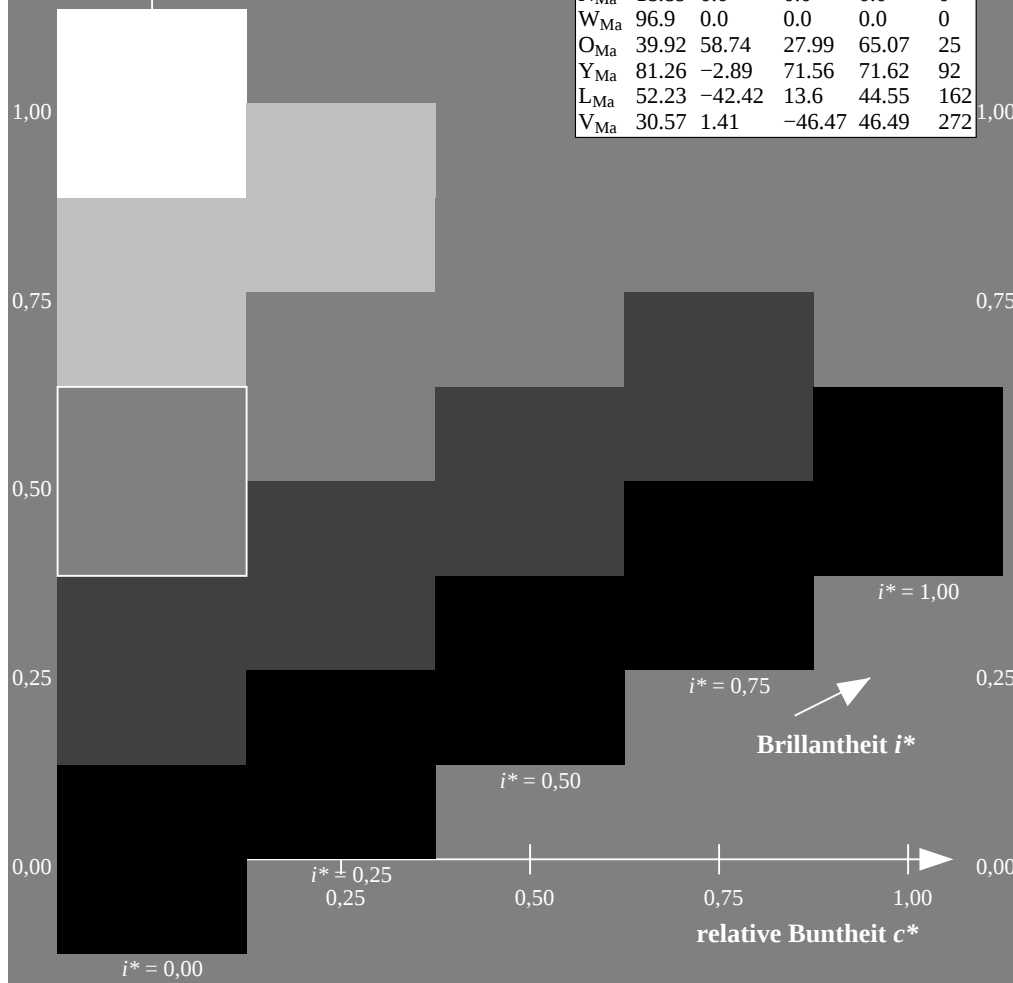
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

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

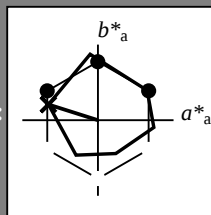
Bunttontexte:

$u^*_d = 100c$ $u^*_e = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -65 21

$LAB^*LCH^*_{Ma}$: 53 69 162

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

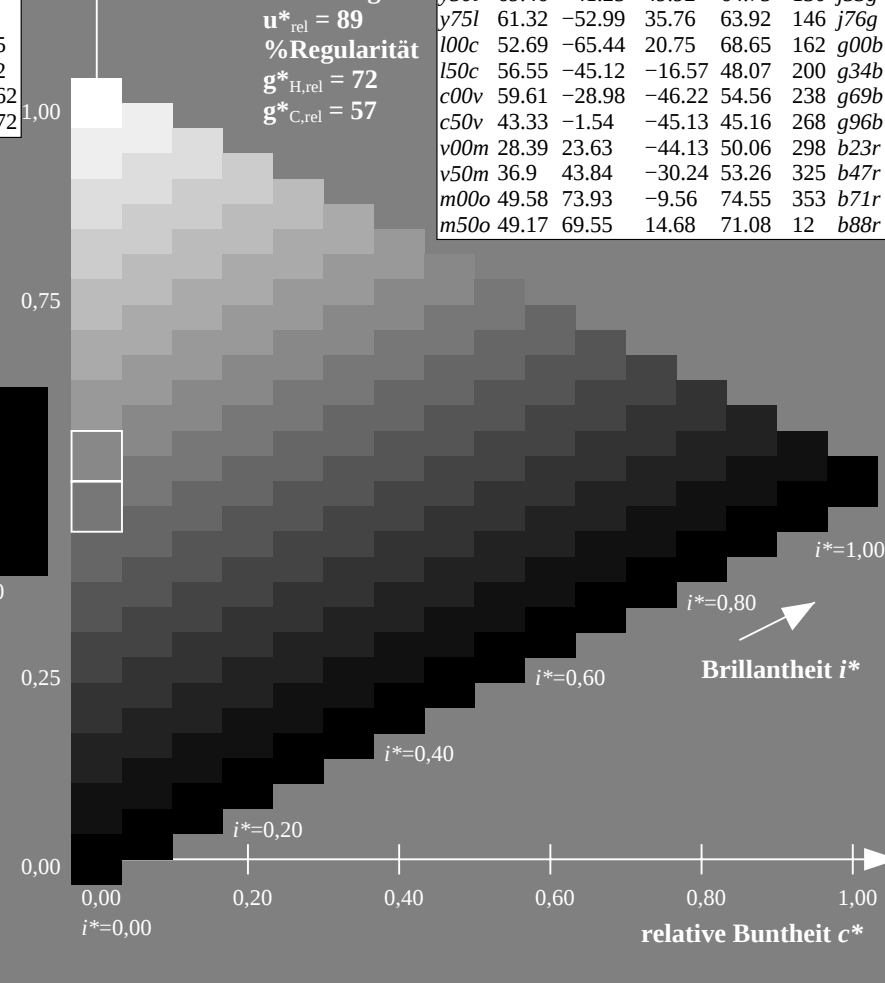
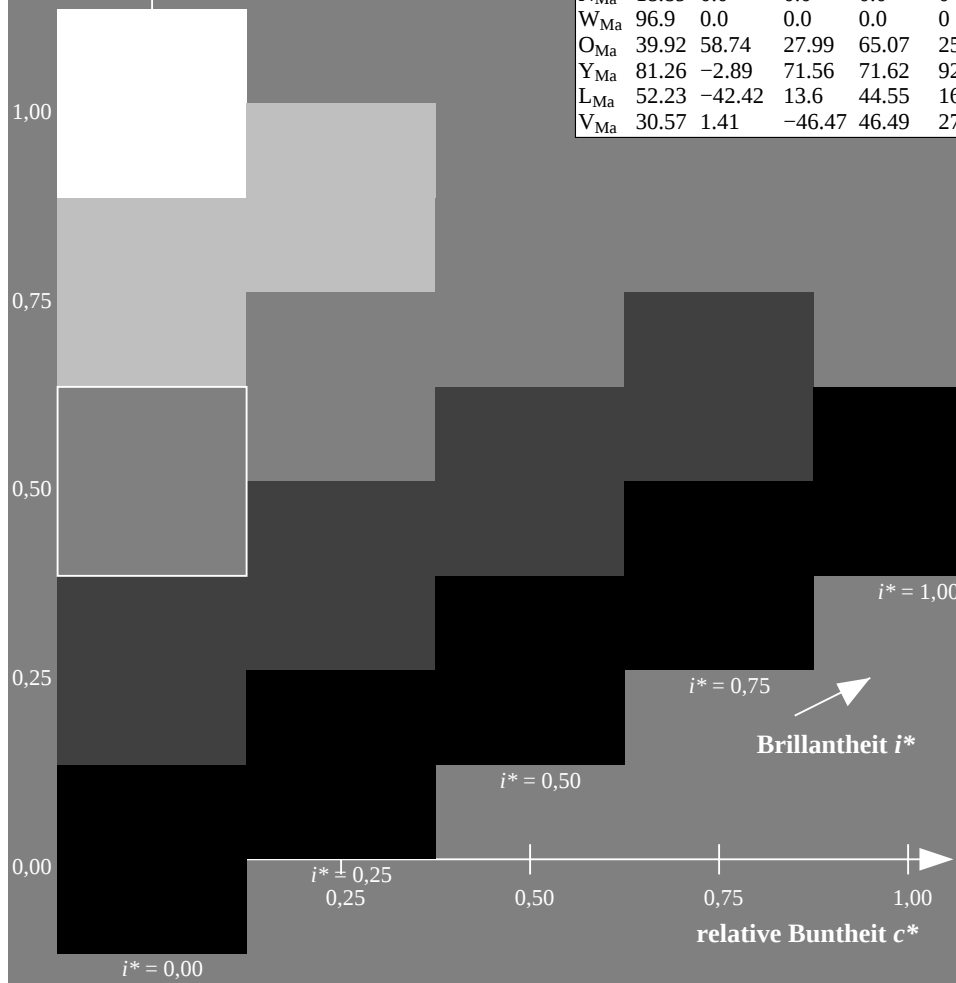
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.556$

Daten für jede Farbe:

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

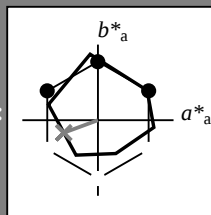
Bunttontexte:

$u^*_d = l50c$ $u^*_e = g34b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 57 -45 -17

$LAB^*LCH^*_{Ma}$: 57 48 200

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

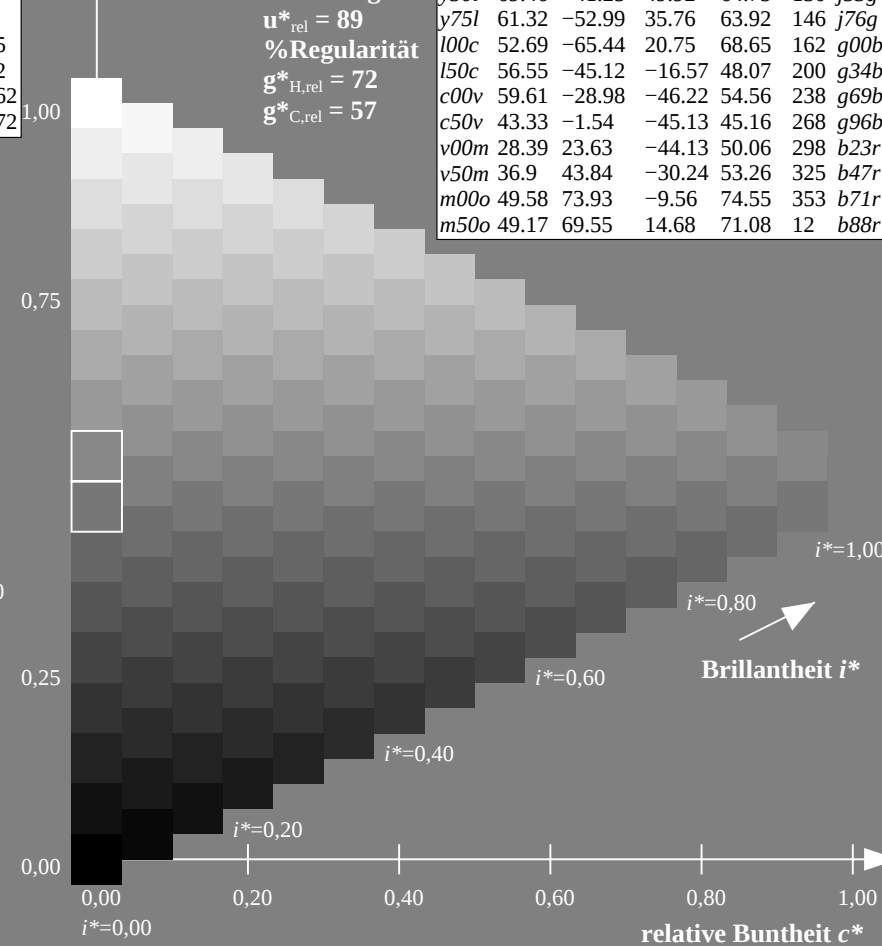
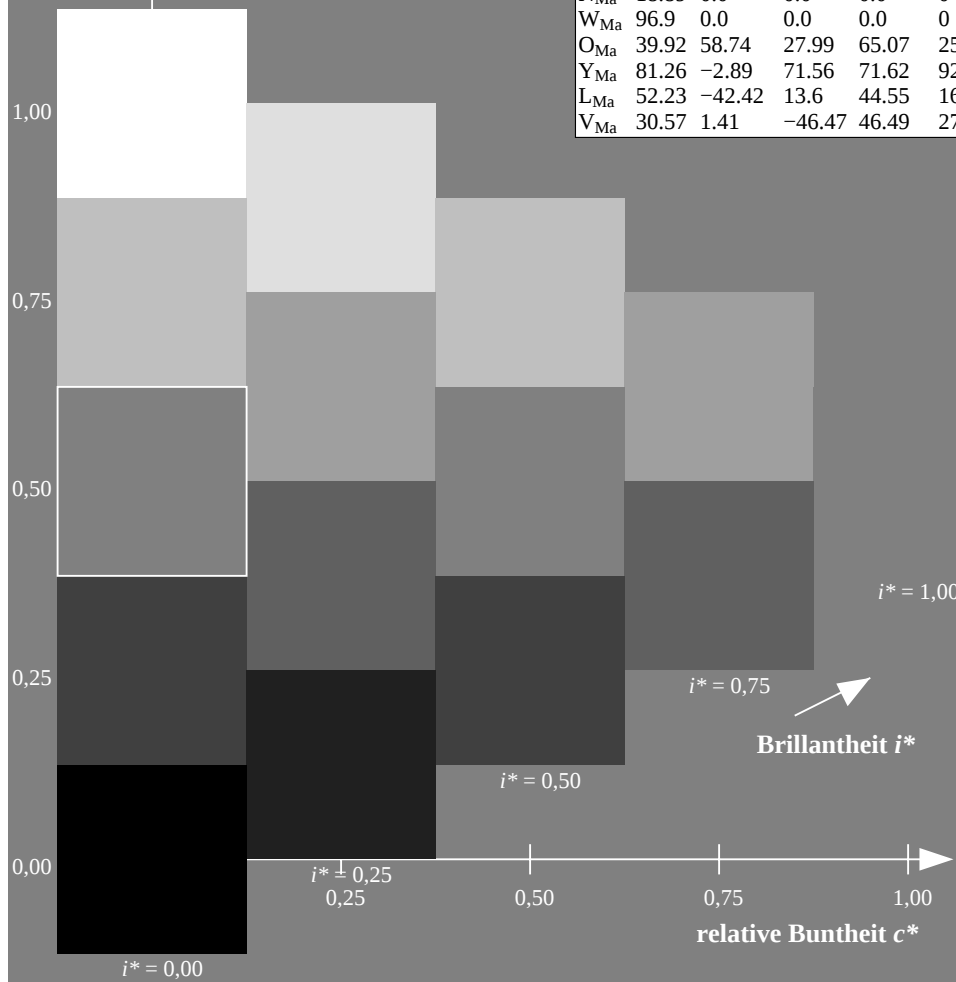
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.661$

Daten für jede Farbe:

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

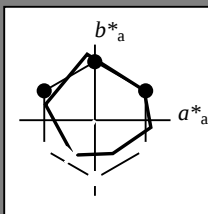
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g69b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 60 -29 -46

$LAB^*LCH^*_{Ma}$: 60 55 237

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

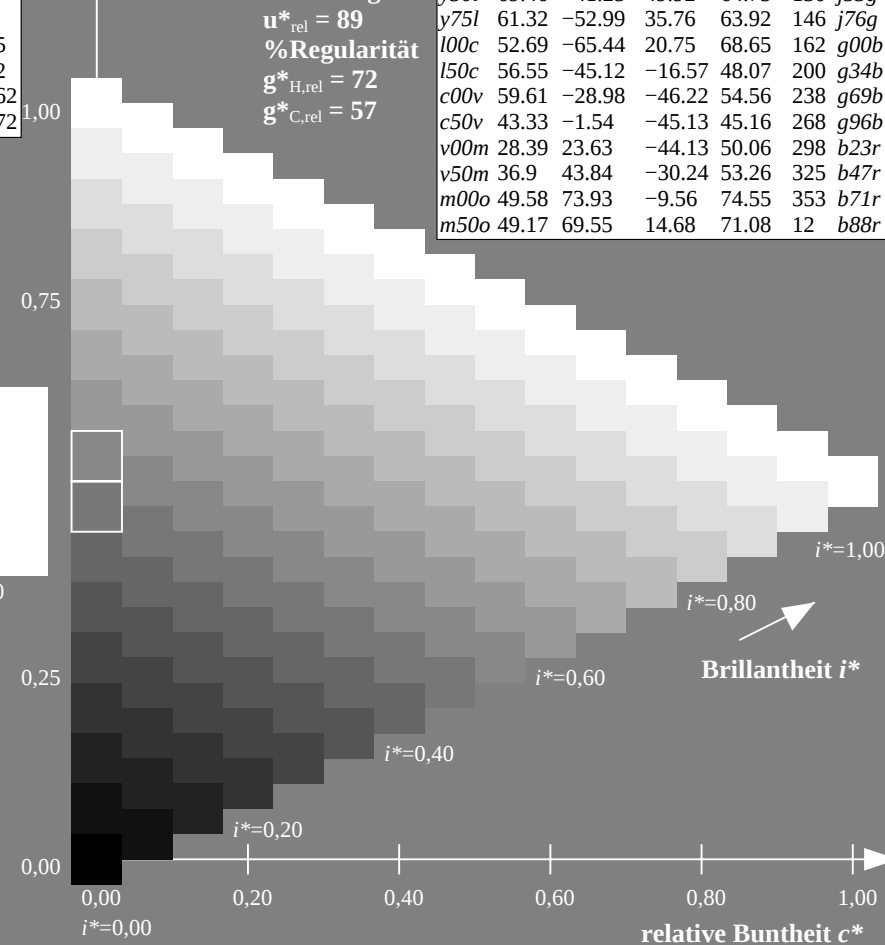
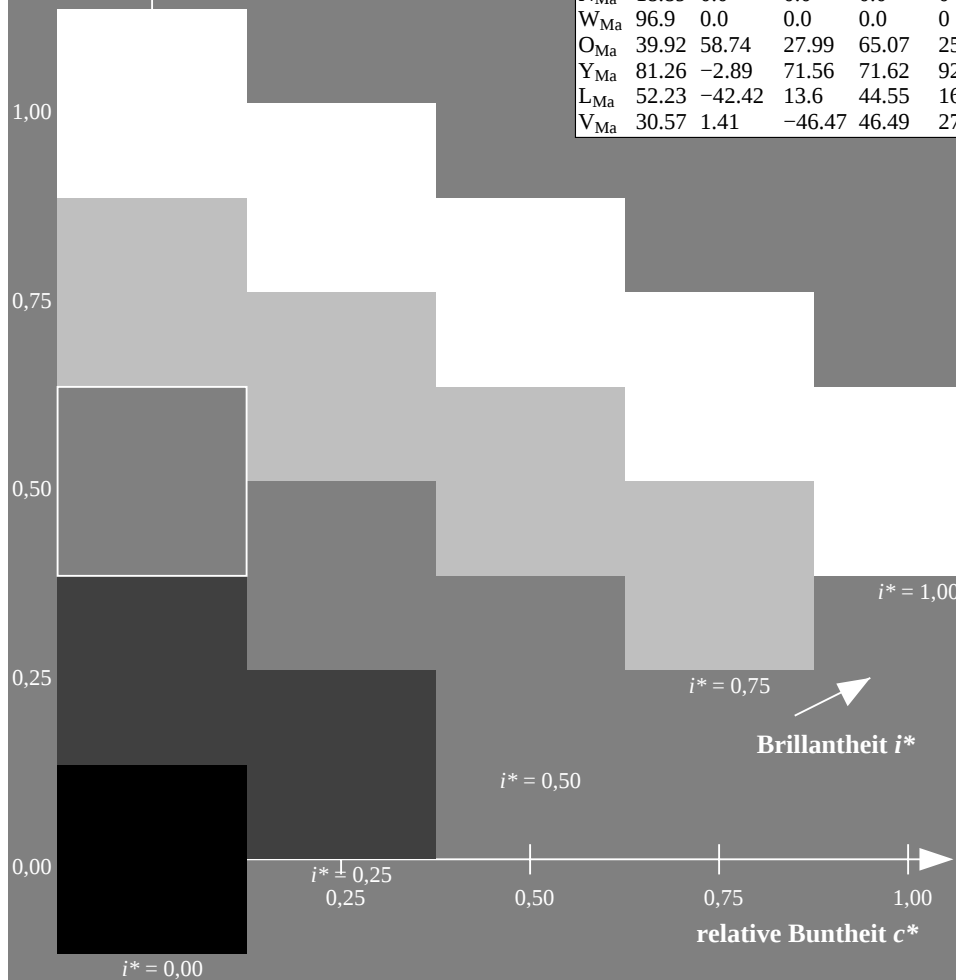
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; [www.ps.bam.de/Version 2.1, io=1,1, Col5px=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,Col5px=0)
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, Col5px=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,Col5px=0)

Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.745$

Daten für jede Farbe:

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

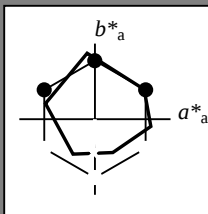
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g96b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 43 -2 -45

$LAB^*LCH^*_{Ma}$: 43 45 268

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

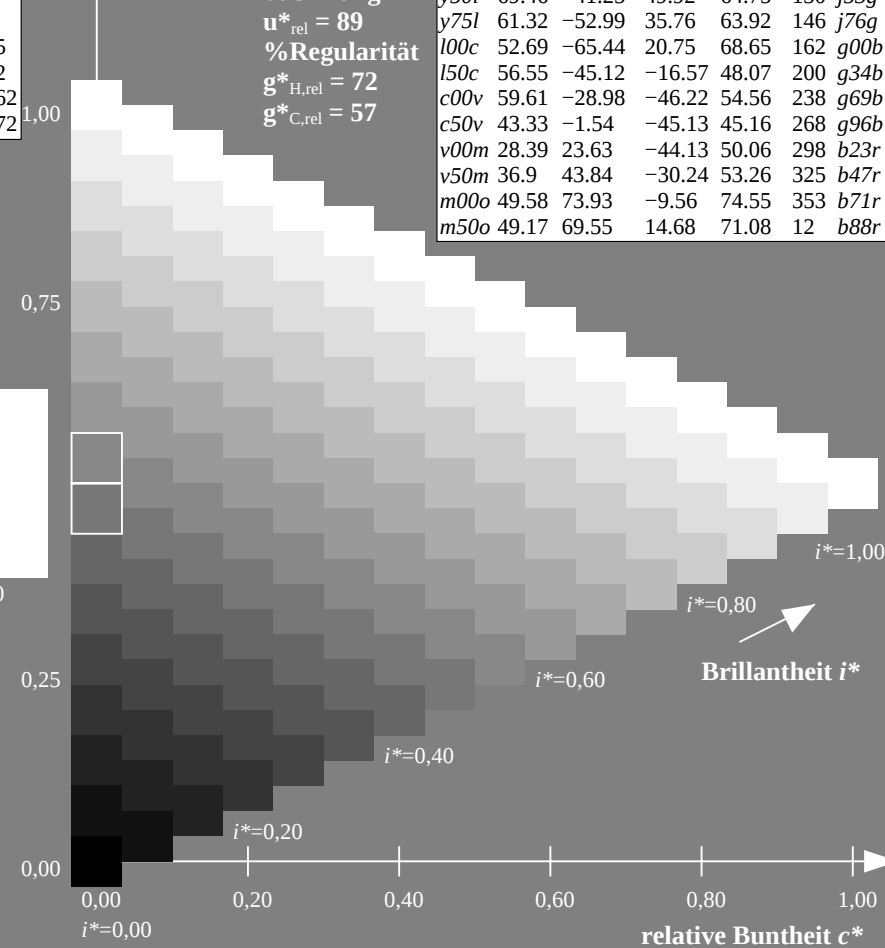
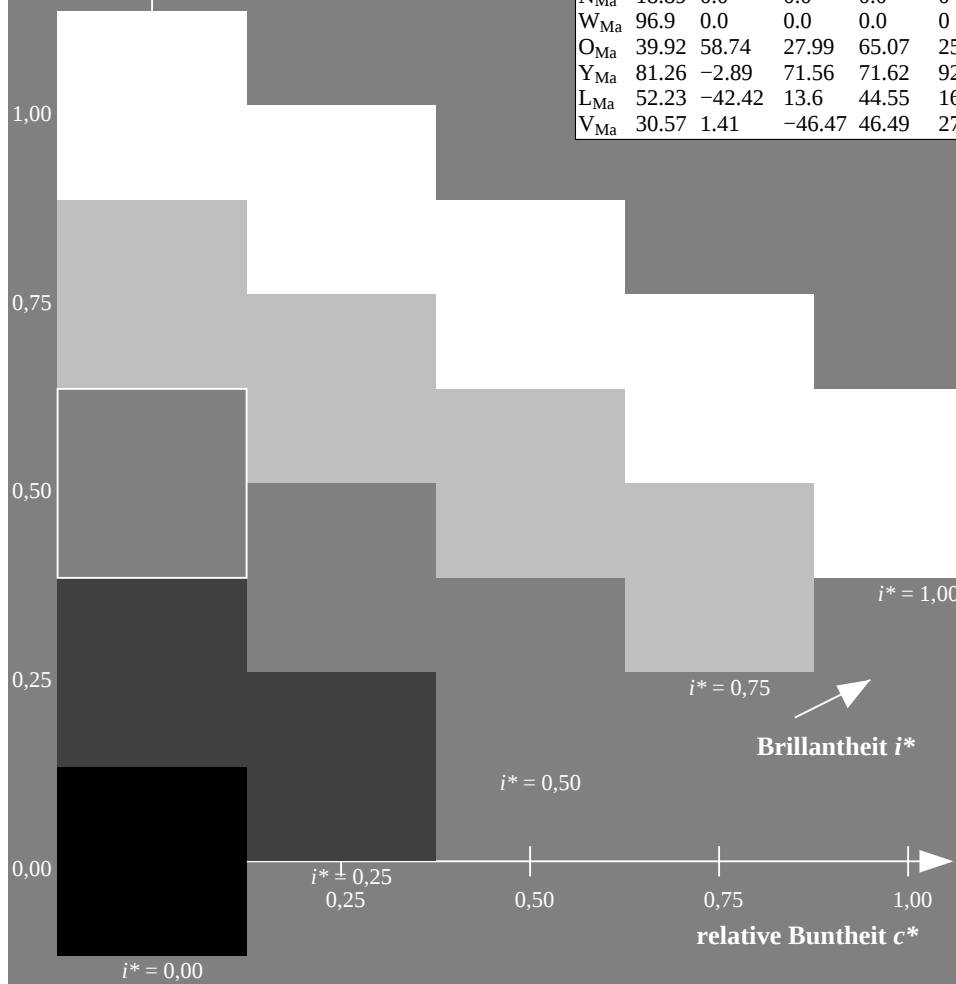
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



BAM-Registrierung: 20081001-Eg44/10L/L44G00NA.PS/.TXT BAM-Material: Code=rha4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorssystemen

Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.828$

Daten für jede Farbe:

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

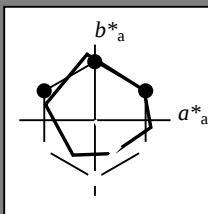
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b23r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 24 -44

$LAB^*LCH^*_{Ma}$: 28 50 298

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

$lab^*rgb^*_{Ma}$: 0.46 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

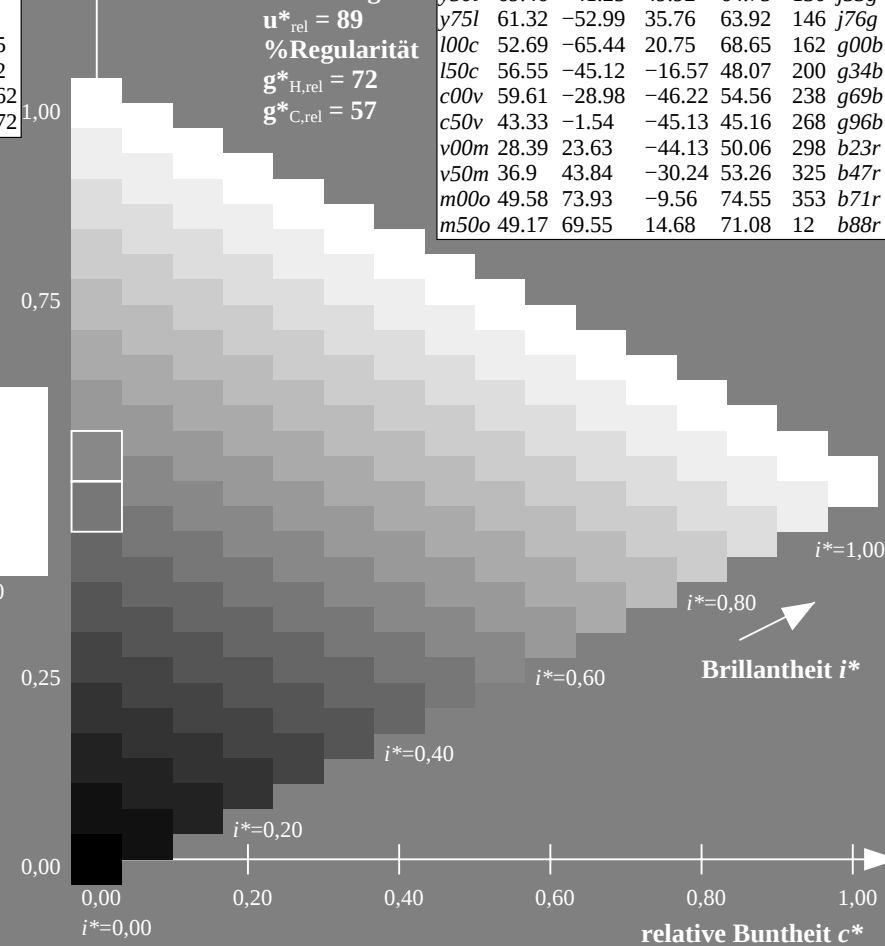
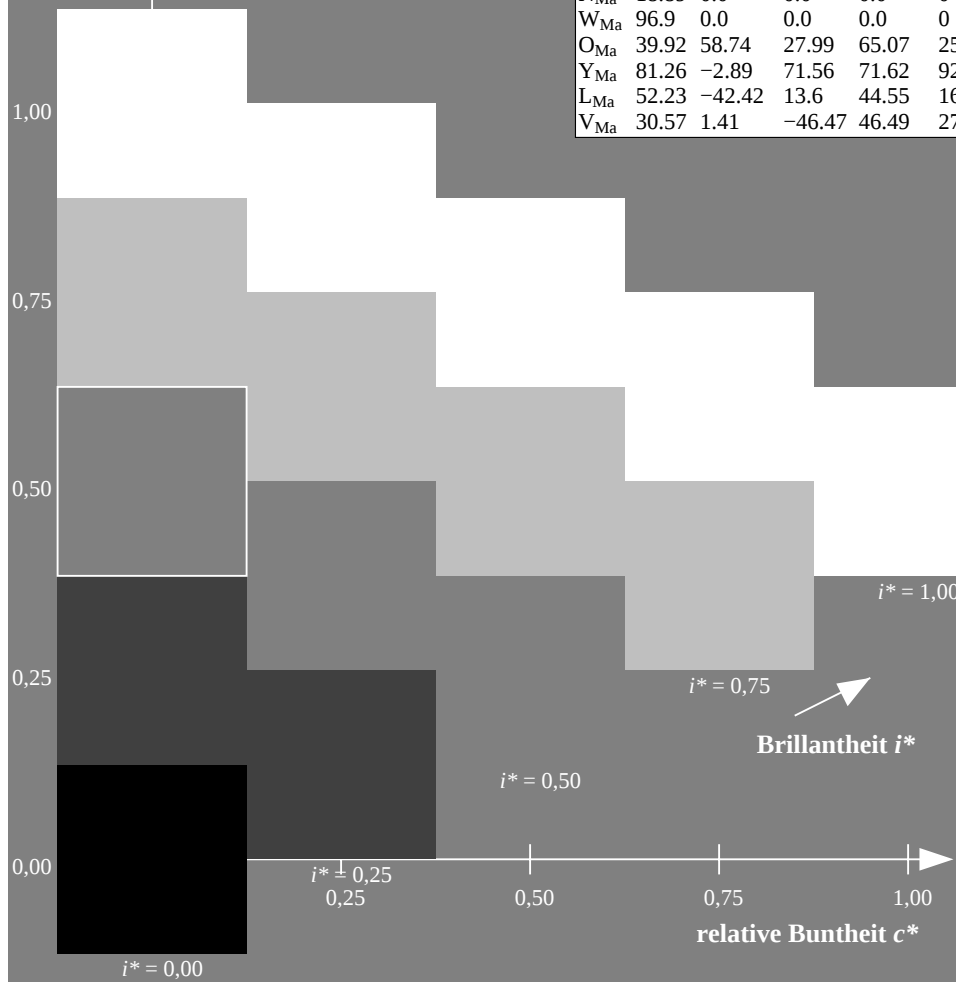
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.904$

Daten für jede Farbe:

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

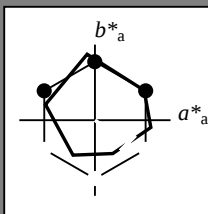
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b47r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 37 44 -30

$LAB^*LCH^*_{Ma}$: 37 53 325

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

$lab^*rgb^*_{Ma}$: 0.94 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

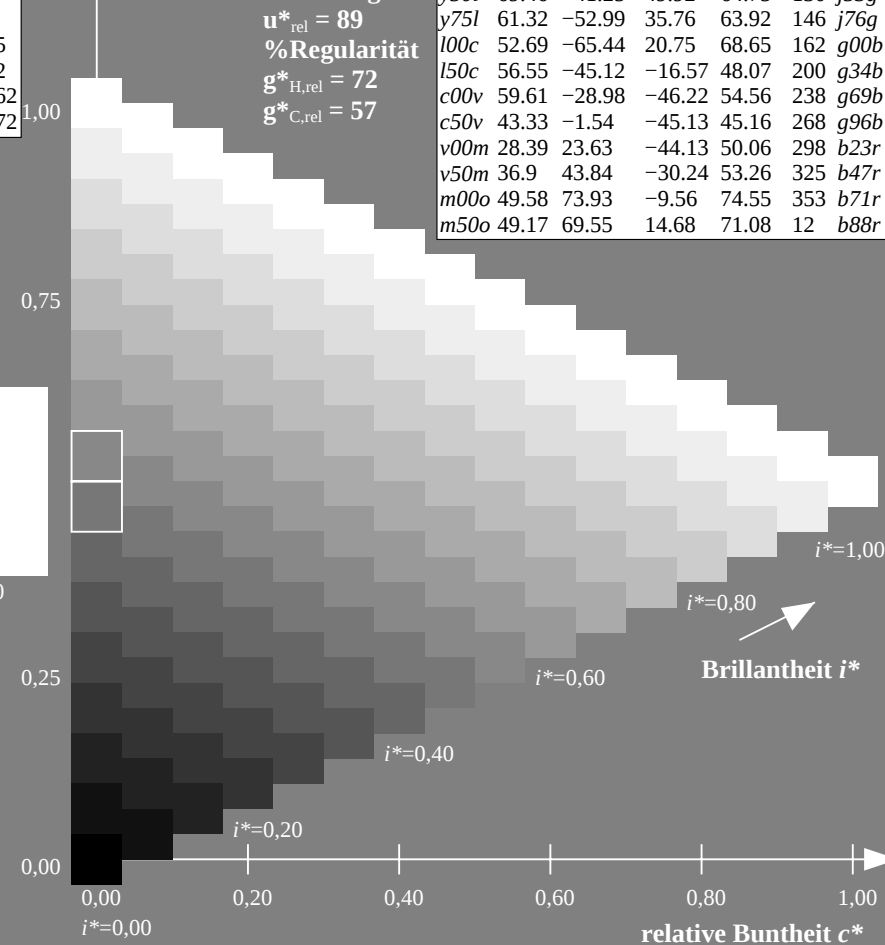
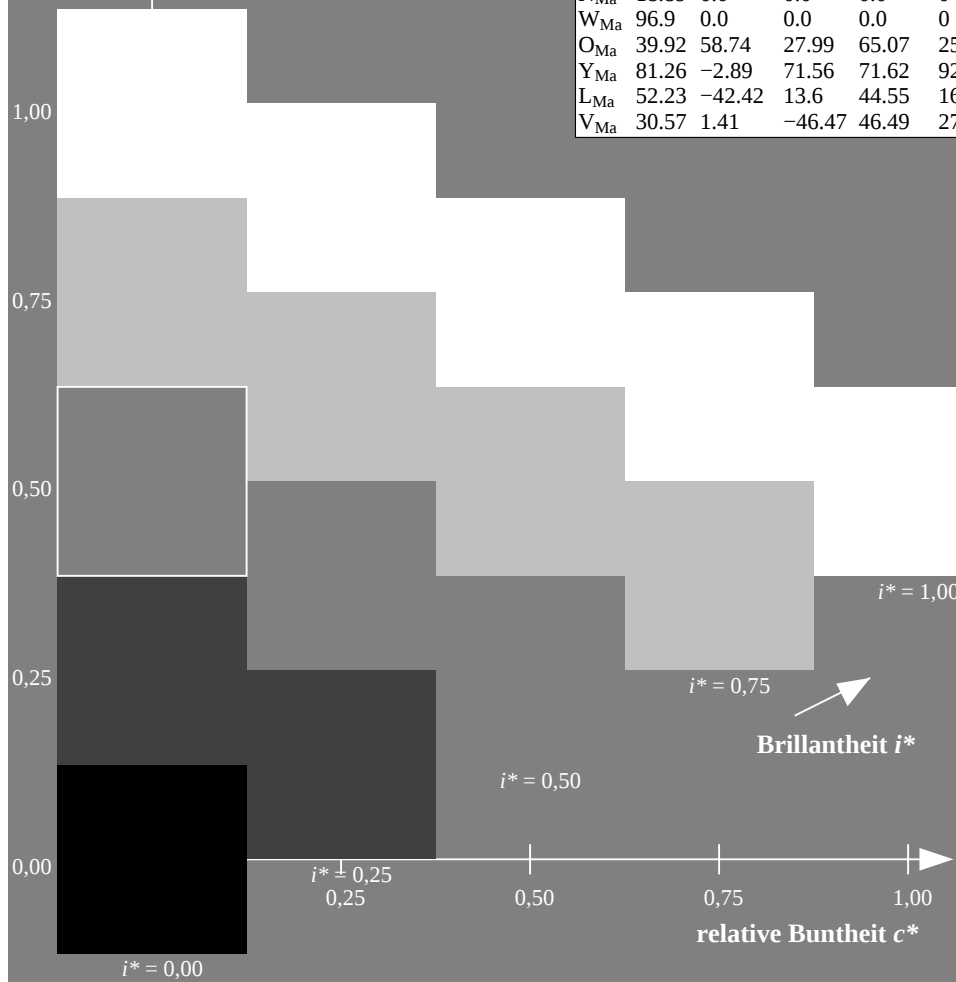


Figure 1


$$g^*_{C,rel} = 57$$

u_d^*	$L^*=L_a^*$	d_a^*	b_a^*	$C_{ab,a}^*$	$n_{ab,a}^*$	u_e^*
<i>o00y</i>	48.75	65.07	39.43	76.08	31	<i>r08j</i>
<i>o25y</i>	59.04	46.67	51.1	69.21	48	<i>r33j</i>
<i>o50y</i>	68.32	30.09	61.62	68.58	64	<i>r57j</i>
<i>o75y</i>	78.23	12.39	72.85	73.9	80	<i>r81j</i>
<i>y00l</i>	90.92	-10.29	87.24	87.85	97	<i>j06g</i>
<i>y25l</i>	78.57	-28.11	65.75	71.51	113	<i>j29g</i>
<i>y50l</i>	69.46	-41.25	49.92	64.75	130	<i>j53g</i>
<i>y75l</i>	61.32	-52.99	35.76	63.92	146	<i>j76g</i>
<i>l00c</i>	52.69	-65.44	20.75	68.65	162	<i>g00b</i>
<i>l50c</i>	56.55	-45.12	-16.57	48.07	200	<i>g34b</i>
<i>c00v</i>	59.61	-28.98	-46.22	54.56	238	<i>g69b</i>
<i>c50v</i>	43.33	-1.54	-45.13	45.16	268	<i>g96b</i>
<i>v00m</i>	28.39	23.63	-44.13	50.06	298	<i>b23r</i>
<i>v50m</i>	36.9	43.84	-30.24	53.26	325	<i>b47r</i>
<i>m00o</i>	49.58	73.93	-9.56	74.55	353	<i>b71r</i>
<i>m50o</i>	49.17	69.55	14.68	71.08	12	<i>b88r</i>



3 Separationen, 9 Datentabellen für 16 Bunttöne o00y bis m75oAusgabe: ->cmy0* setcmykcolor

BAM-Registrierung: 20081001-Eg44/10L/L44G00NA.PS/ .TXT BAM-Material: Code=rhata4a
- Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen

Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.033$

Daten für jede Farbe:

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

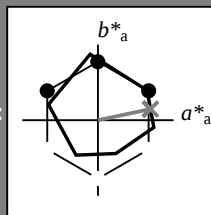
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b88r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 70 15

$LAB^*LCH^*_{Ma}$: 49 71 11

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.24

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

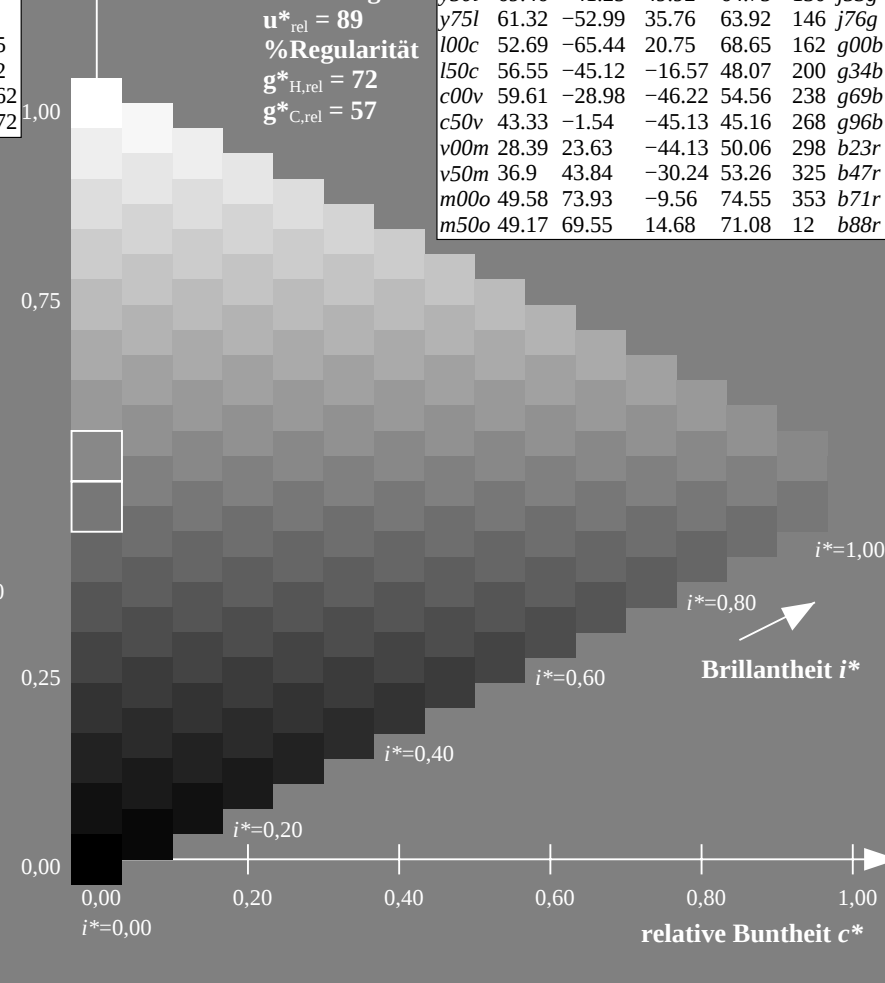
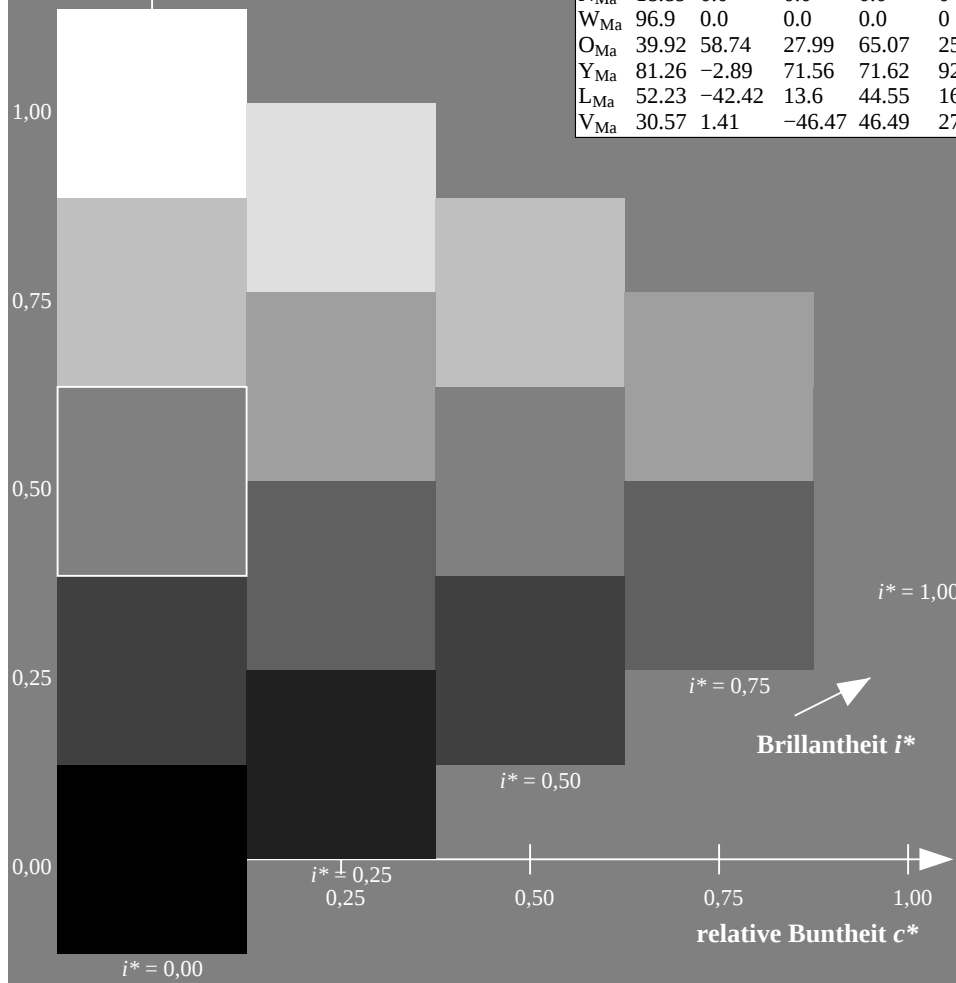
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; www.ps.bam.de/Eg.HTM
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, Col5px=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,Col5px=0)

BAM-Registrierung: 20081001-Eg44/10L/L44G00NA.PS/.TXT BAM-Material: Code=rha4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen



Schwarz-Separation leer

Schwarz-Separation leer

Schwarz-Separation leer

Schwarz-Separation leer

Schwarz-Separation leer

Schwarz-Separation leer

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Schwarz-Separation leer

Schwarz-Separation leer

Schwarz-Separation leer

Schwarz-Separation leer

Schwarz-Separation leer

Schwarz-Separation leer

Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:

u^*_d und Nummer Nr. = 00 .. 15

Geräte-Bunttontext:

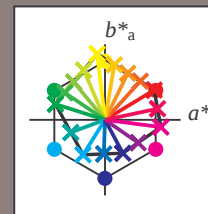
$u^*_d = 16$ Bunttoene o00y, o25y, ..., m50o

Kontrastreduzierungsfaktor:

$c_R = 1.0$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



%Umfang

$u^*_{rel} = 89$

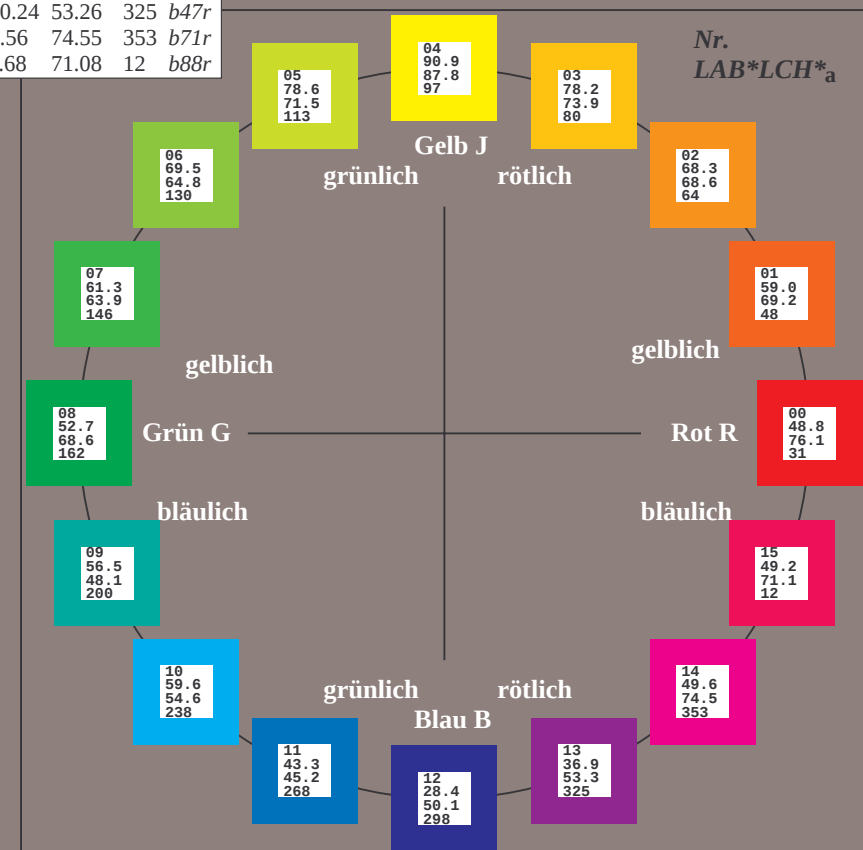
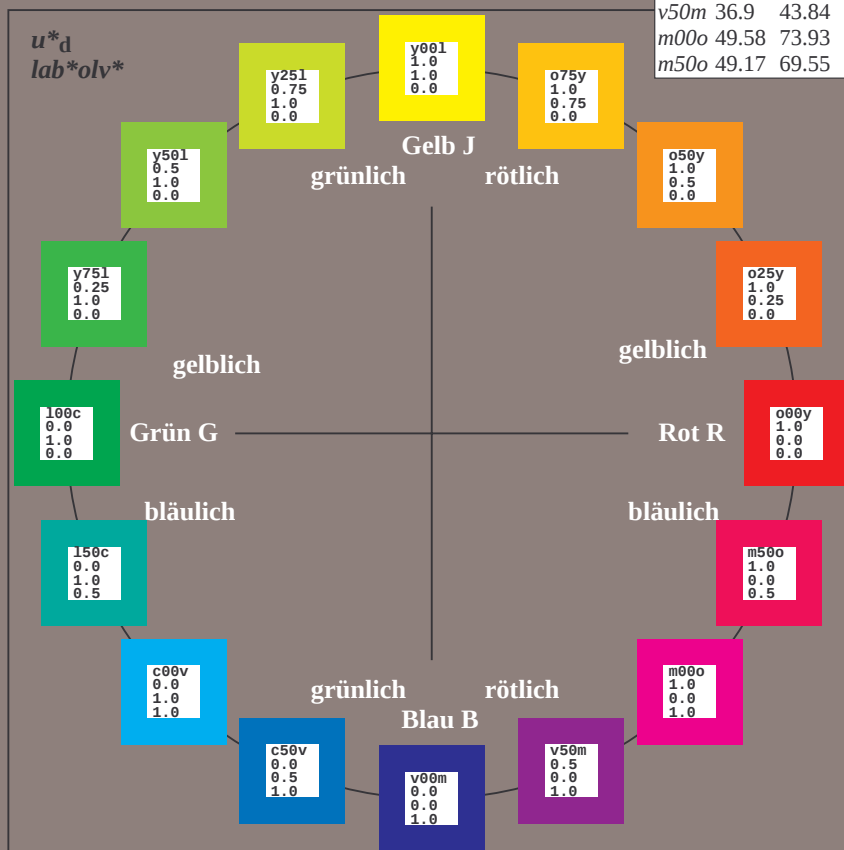
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	92
Y _{CIE}	81.26	-2.89	71.56	71.62	25
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.087$

Daten für jede Farbe:

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

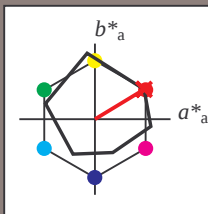
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r08j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 65 39

$LAB^*LCH^*_{Ma}$: 49 76 31

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

$lab^*rgb^*_{Ma}$: 1.0 0.09 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.132$

Daten für jede Farbe:

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

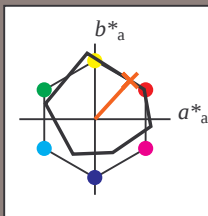
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r33j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 59 47 51

$LAB^*LCH^*_{Ma}$: 59 69 47

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

$lab^*rgb^*_{Ma}$: 1.0 0.33 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

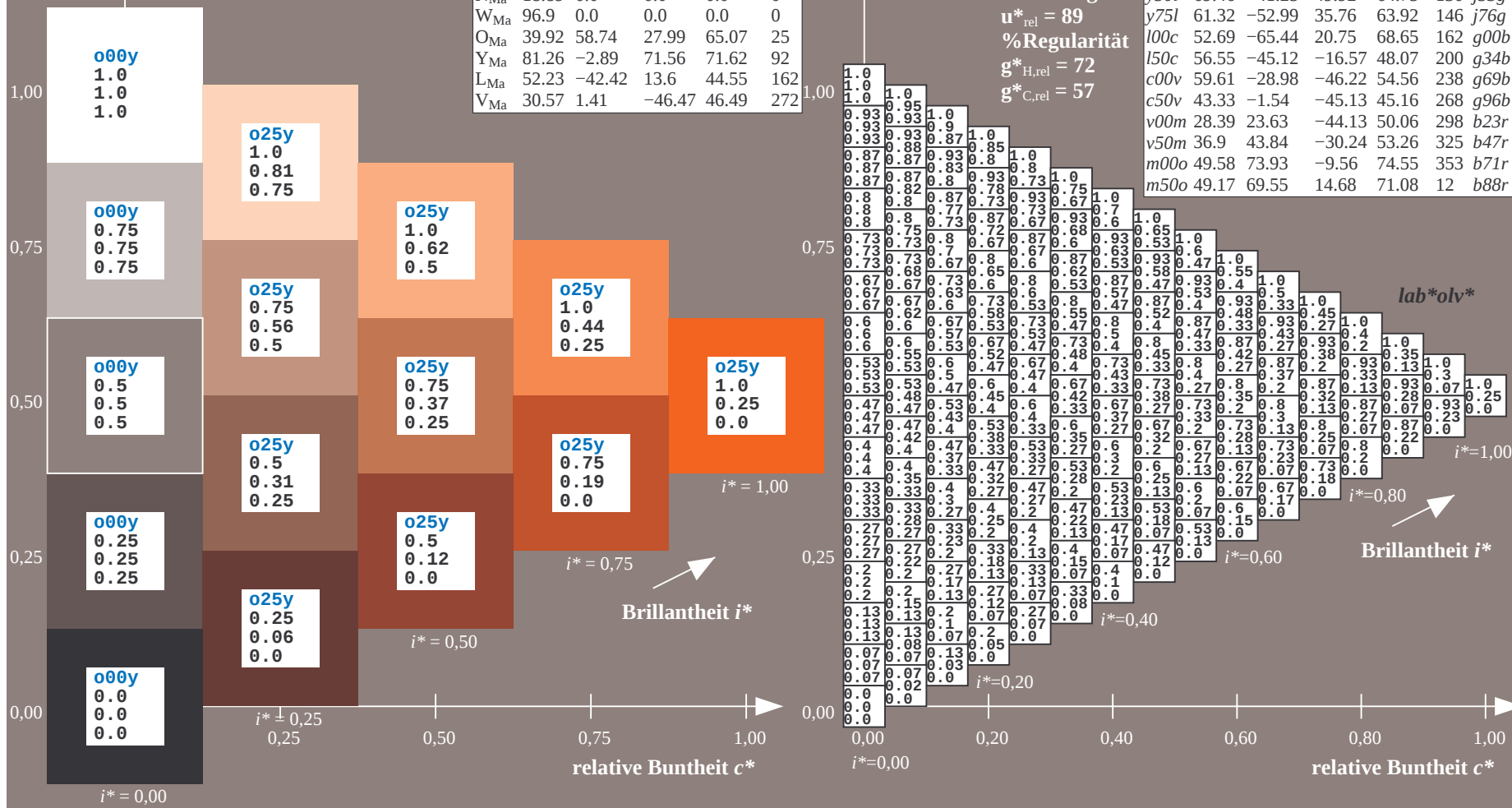
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = o25y$
 lab^*olv^*



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.178$

Daten für jede Farbe:

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

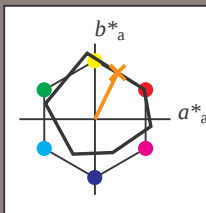
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r57j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 68 30 62

$LAB^*LCH^*_{Ma}$: 68 69 63

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

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.223$

Daten für jede Farbe:

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

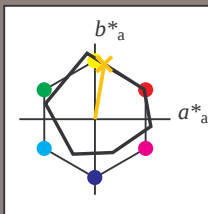
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r81j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 78 12 73

$LAB^*LCH^*_{Ma}$: 78 74 80

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.82 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.269$

Daten für jede Farbe:

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

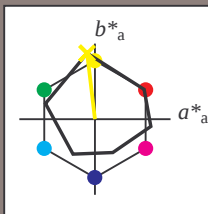
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j06g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 91 -10 87

$LAB^*LCH^*_{Ma}$: 91 88 96

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

$lab^*rgb^*_{Ma}$: 0.94 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.314$

Daten für jede Farbe:

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

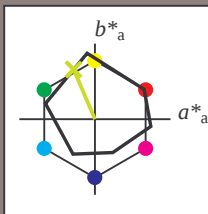
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j29g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 79 -28 66

$\text{LAB}^*\text{LCH}^*_{Ma}$: 79 72 113

$\text{lab}^*\text{olv}^*_{Ma}$: 0.75 1.0 0.0

$\text{lab}^*\text{rgb}^*_{Ma}$: 0.7 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.36$

Daten für jede Farbe:

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

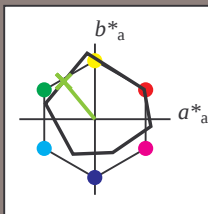
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 69 -41 50

$LAB^*LCH^*_{Ma}$: 69 65 129

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

$lab^*rgb^*_{Ma}$: 0.47 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

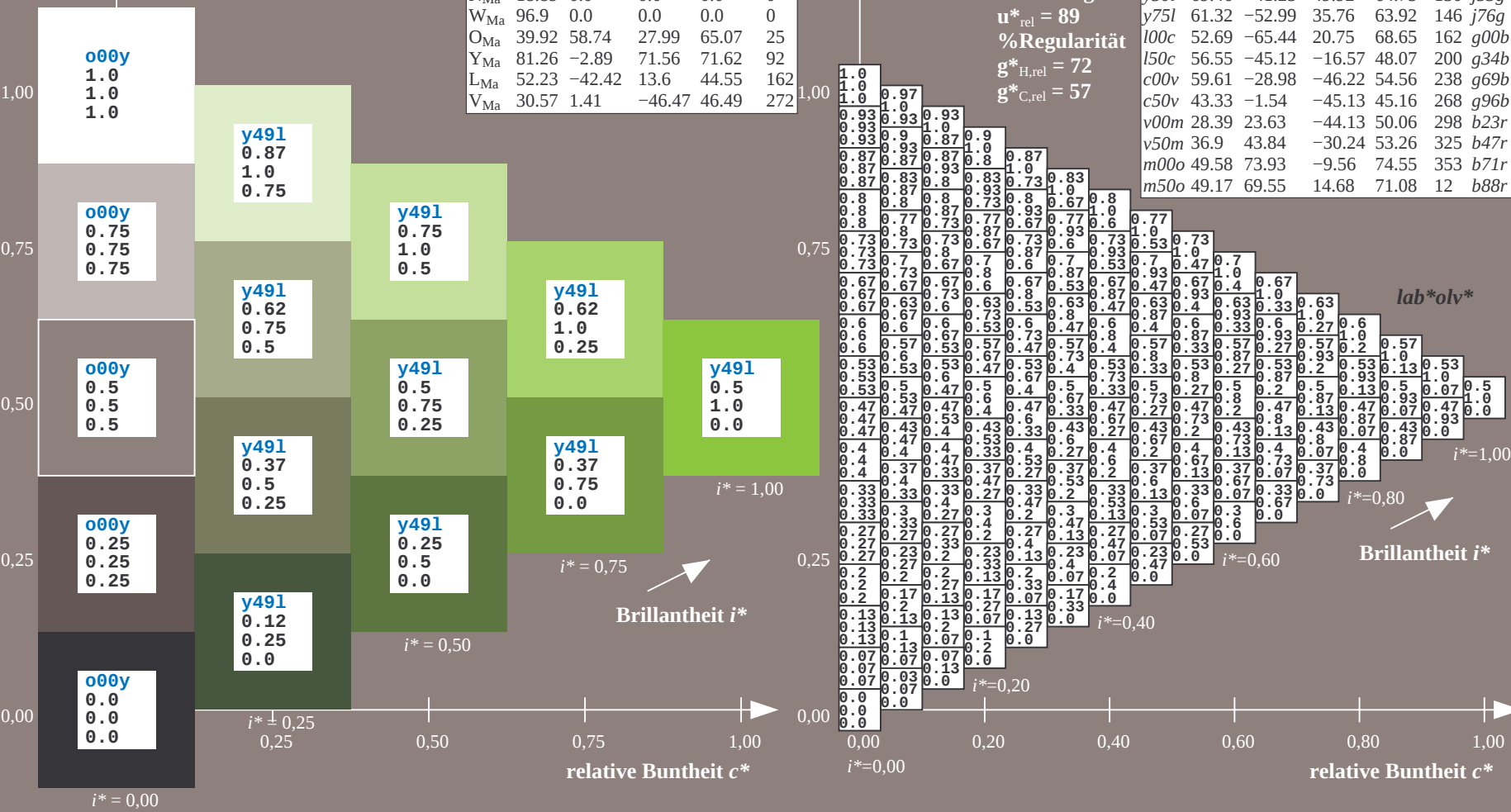
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = y50l$
 lab^*olv^*



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

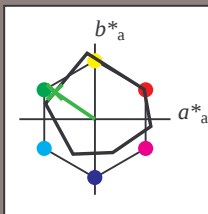
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j76g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 61 -53 36

$LAB^*LCH^*_{Ma}$: 61 64 145

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

$lab^*rgb^*_{Ma}$: 0.23 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

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

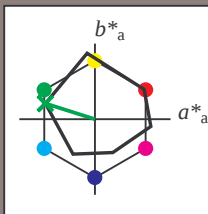
Bunttontexte:

$u^*_d = 100c$ $u^*_e = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 53 -65 21

$\text{LAB}^*\text{LCH}^*_{Ma}$: 53 69 162

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.556$

Daten für jede Farbe:

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

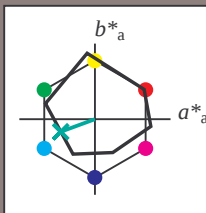
Bunttontexte:

$u^*_d = l50c$ $u^*_e = g34b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 57 -45 -17

$LAB^*LCH^*_{Ma}$: 57 48 200

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.661$

Daten für jede Farbe:

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

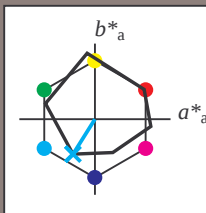
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g69b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 60 -29 -46

$LAB^*LCH^*_{Ma}$: 60 55 237

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.745$

Daten für jede Farbe:

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

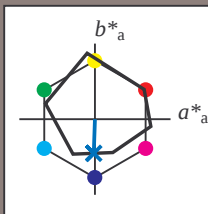
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g96b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 43 -2 -45

$LAB^*LCH^*_{Ma}$: 43 45 268

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Bunttheit c^*

relative Bunttheit c^*

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.828$

Daten für jede Farbe:

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

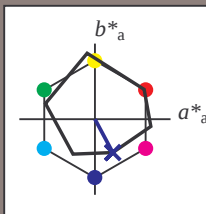
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b23r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 24 -44

$LAB^*LCH^*_{Ma}$: 28 50 298

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

$lab^*rgb^*_{Ma}$: 0.46 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

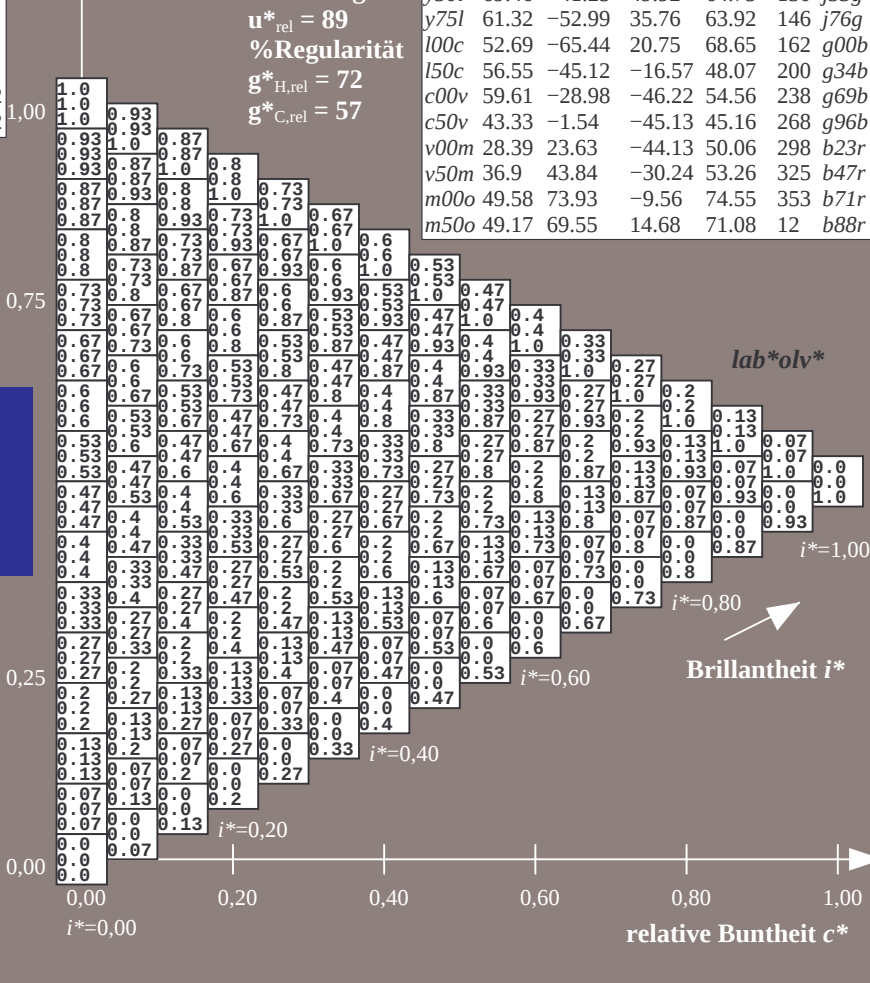
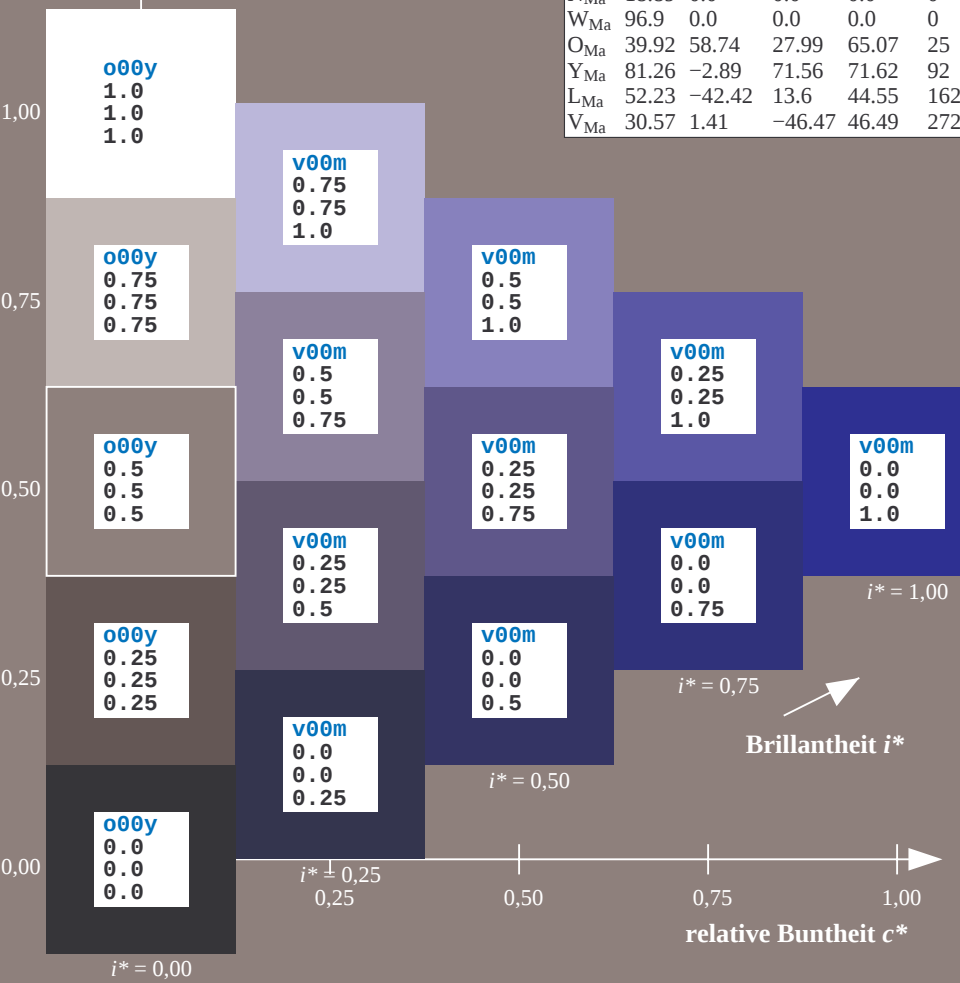
$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.904$

Daten für jede Farbe:

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

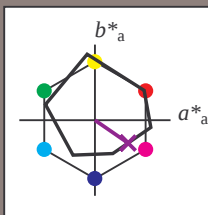
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b47r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 37 44 -30

$LAB^*LCH^*_{Ma}$: 37 53 325

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

$lab^*rgb^*_{Ma}$: 0.94 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

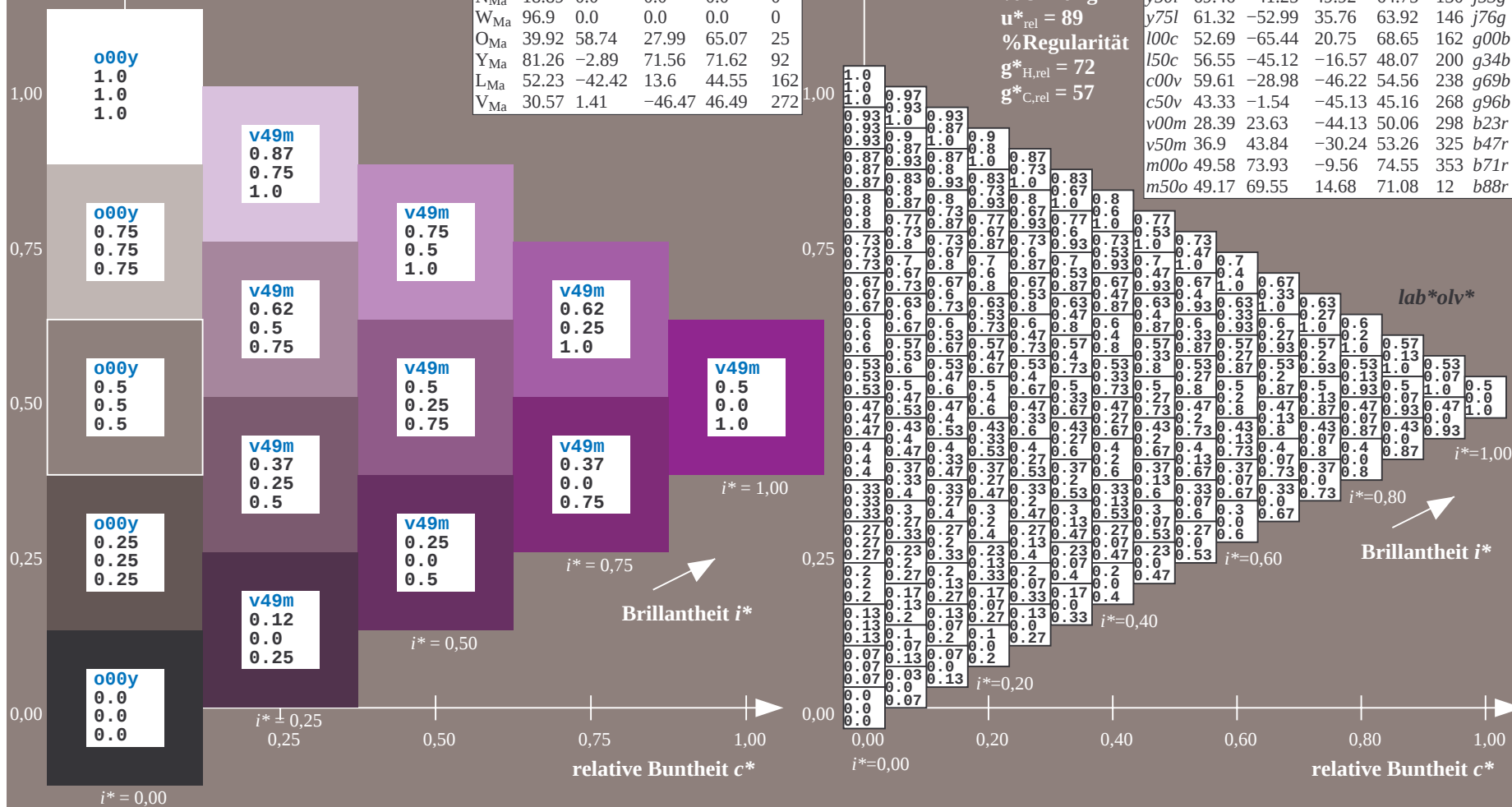
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = v50m$
 lab^*olv^*



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.98$

Daten für jede Farbe:

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

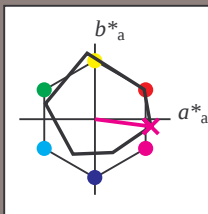
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b71r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 50 74 -10

$LAB^*LCH^*_{Ma}$: 50 75 352

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.58

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*olv^*

$i^* = 1.00$

Brillanzheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.033$

Daten für jede Farbe:

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

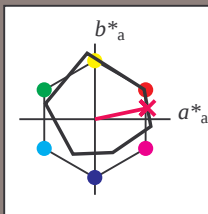
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b88r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 70 15

$LAB^*LCH^*_{Ma}$: 49 71 11

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.24

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

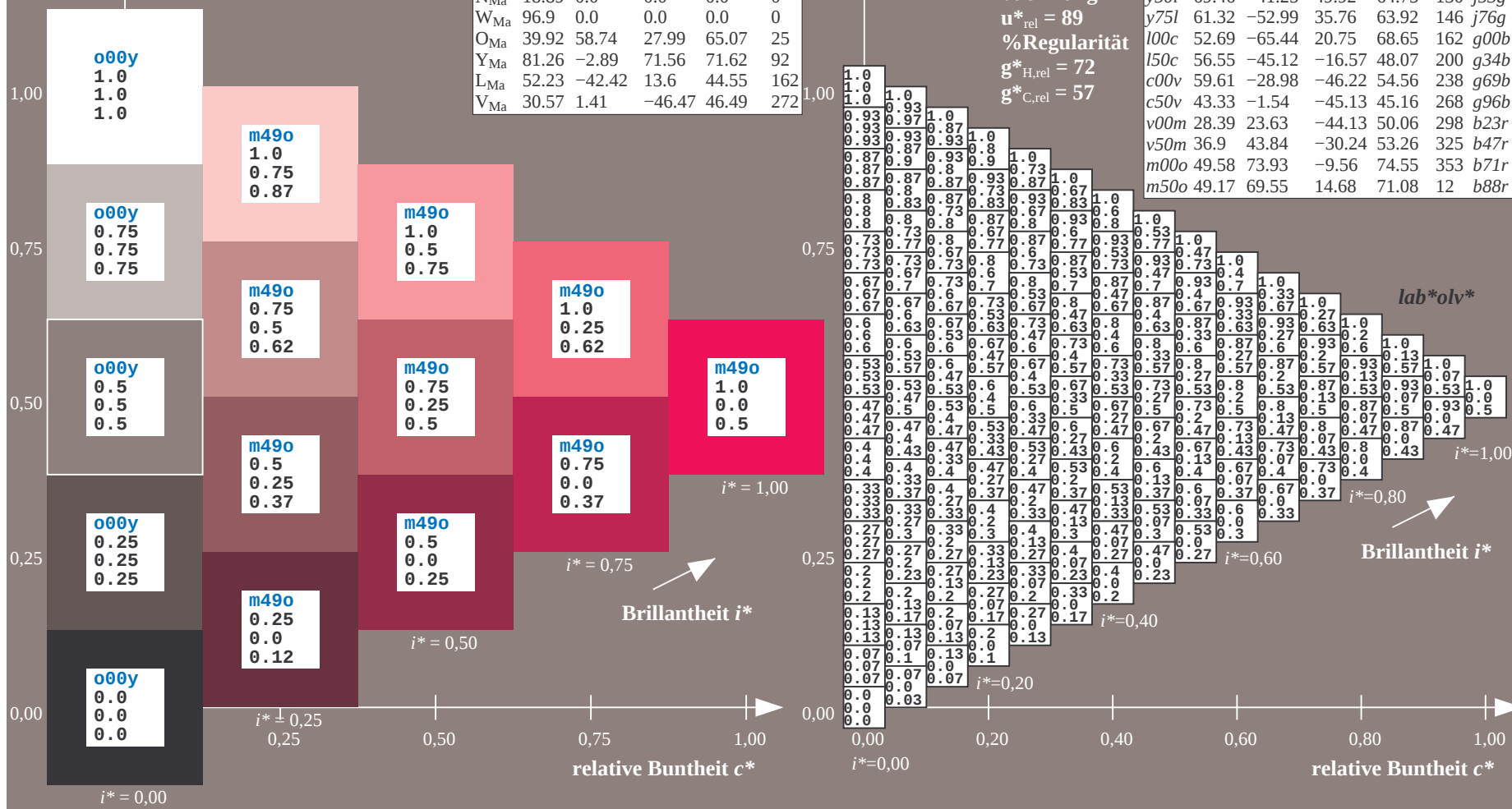
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = m50o$
 lab^*olv^*



Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; www.ps.bam.de/Eg44/; [www.ps.bam.de/Version 2.1, io=1,1, ColSp=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,ColSp=0)
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, ColSp=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,ColSp=0)

	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*olv*				
01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	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	0.0	0.12	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	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	0.0	0.0	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
02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	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	0.12	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	0.0	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	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	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	0.12	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	0.12	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	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.87	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	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	0.12	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	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	1.0	0.87	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	0.37	0.37	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.37	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
05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	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	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	1.0	0.87	0.75	0.62	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	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	0.12	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	0.12	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	1.0	0.87	0.75	0.62	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	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	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	0.12	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	0.12	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	1.0	0.87	0.75	0.62	0.5	0.37	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	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	0.12	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	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	1.0	0.87	0.75	0.62	0.5	0.37	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	0.87	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	1.0	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
09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	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	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	1.0	0.87	0.75	0.62	0.5	0.37	0.25	0.12	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	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	0.37	0.37	0.37	0.37	0.37	0.37	0.5	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	0.62	0.62	0.62	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
	0.12	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.0	0.12	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	1.0	1.0	1.0	1.0	0.0	0.0
	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.37	0.5	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	0.62	0.62	0.62	0.88	0.88	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	
11	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	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
	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.13	0.13	0.13</																			

BAM-Registrierung: 20081001-Eg44/10L/L44G00NA.PS/.TXT BAM-Material: Code=thata
Anwendung für Beurteilung und Messung von Drucker- oder Monitorssystemen

Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:

u^*_d und Nummer Nr. = 00 .. 15

Geräte-Bunttontext:

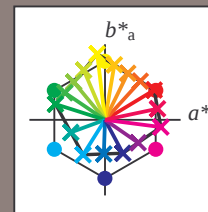
$u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*

Kontrastreduzierungsfaktor:

$c_R = 1.0$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	48.75	65.07	39.43	76.08	31	<i>r08j</i>
<i>o25y</i>	59.04	46.67	51.1	69.21	48	<i>r33j</i>
<i>o50y</i>	68.32	30.09	61.62	68.58	64	<i>r57j</i>
<i>o75y</i>	78.23	12.39	72.85	73.9	80	<i>r81j</i>
<i>y00l</i>	90.92	-10.29	87.24	87.85	97	<i>j06g</i>
<i>y25l</i>	78.57	-28.11	65.75	71.51	113	<i>j29g</i>
<i>y50l</i>	69.46	-41.25	49.92	64.75	130	<i>j53g</i>
<i>y75l</i>	61.32	-52.99	35.76	63.92	146	<i>j76g</i>
<i>l00c</i>	52.69	-65.44	20.75	68.65	162	<i>g00b</i>
<i>l50c</i>	56.55	-45.12	-16.57	48.07	200	<i>g34b</i>
<i>c00v</i>	59.61	-28.98	-46.22	54.56	238	<i>g69b</i>
<i>c50v</i>	43.33	-1.54	-45.13	45.16	268	<i>g96b</i>
<i>v00m</i>	28.39	23.63	-44.13	50.06	298	<i>b23r</i>
<i>v50m</i>	36.9	43.84	-30.24	53.26	325	<i>b47r</i>
<i>m00o</i>	49.58	73.93	-9.56	74.55	353	<i>b71r</i>
<i>m50o</i>	49.17	69.55	14.68	71.08	12	<i>b88r</i>



%Umfang

$u^*_{rel} = 89$

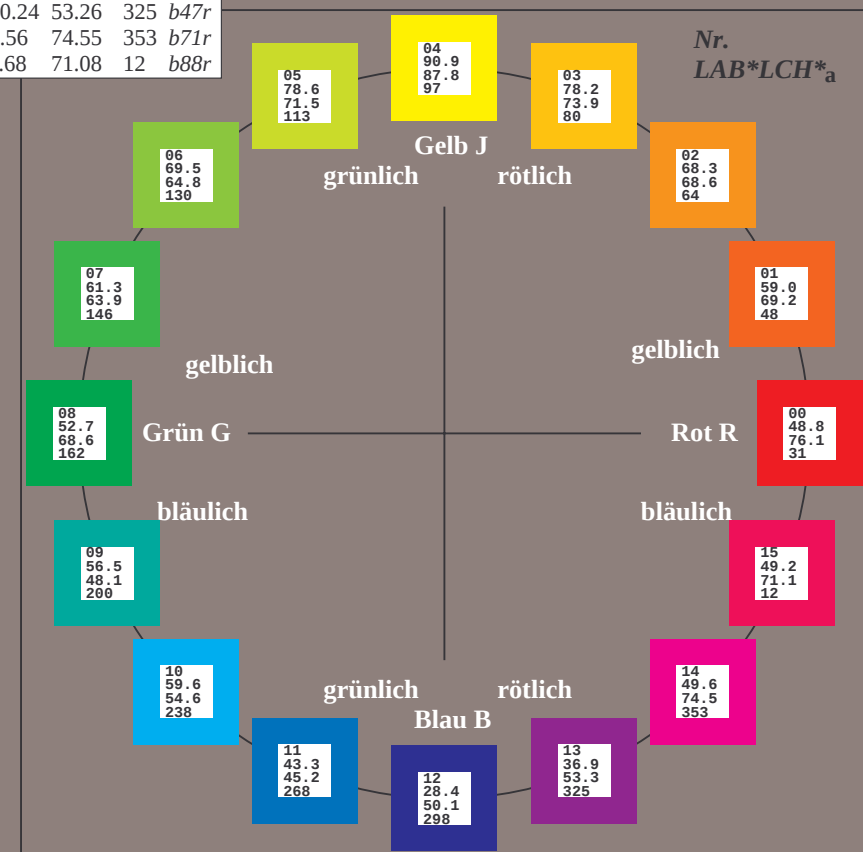
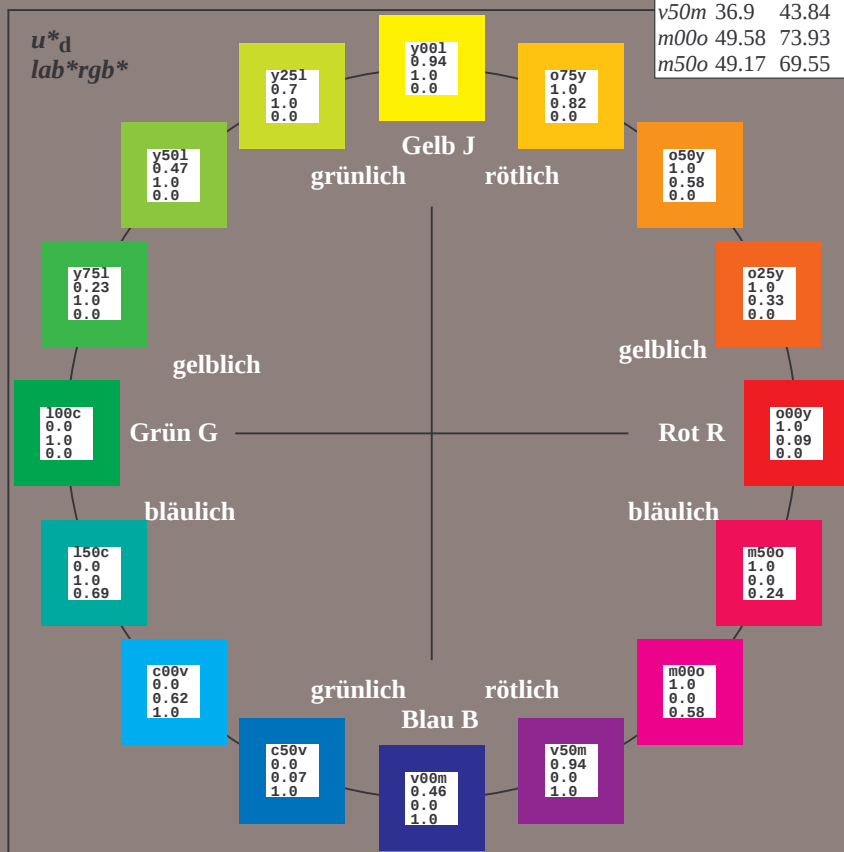
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	92
Y _{CIE}	81.26	-2.89	71.56	71.62	25
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.087$

Daten für jede Farbe:

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

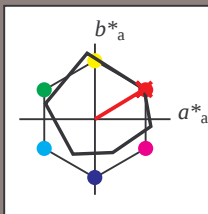
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r08j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 65 39

$LAB^*LCH^*_{Ma}$: 49 76 31

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

$lab^*rgb^*_{Ma}$: 1.0 0.09 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

lab^*rgb^*

$i^* = 1.00$

Brillanzheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.132$

Daten für jede Farbe:

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

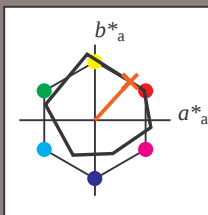
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r33j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 59 47 51

$LAB^*LCH^*_{Ma}$: 59 69 47

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

$lab^*rgb^*_{Ma}$: 1.0 0.33 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*rgb^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.178$

Daten für jede Farbe:

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

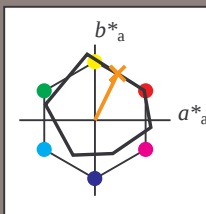
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r57j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 68 30 62

$LAB^*LCH^*_{Ma}$: 68 69 63

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

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*rgb^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Bunttheit c^*

relative Bunttheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.223$

Daten für jede Farbe:

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

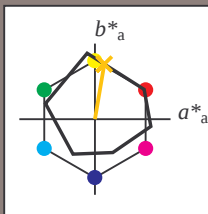
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r81j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 78 12 73

$LAB^*LCH^*_{Ma}$: 78 74 80

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.82 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*rgb^*

$i^* = 1.00$

Brillanzheit i^*

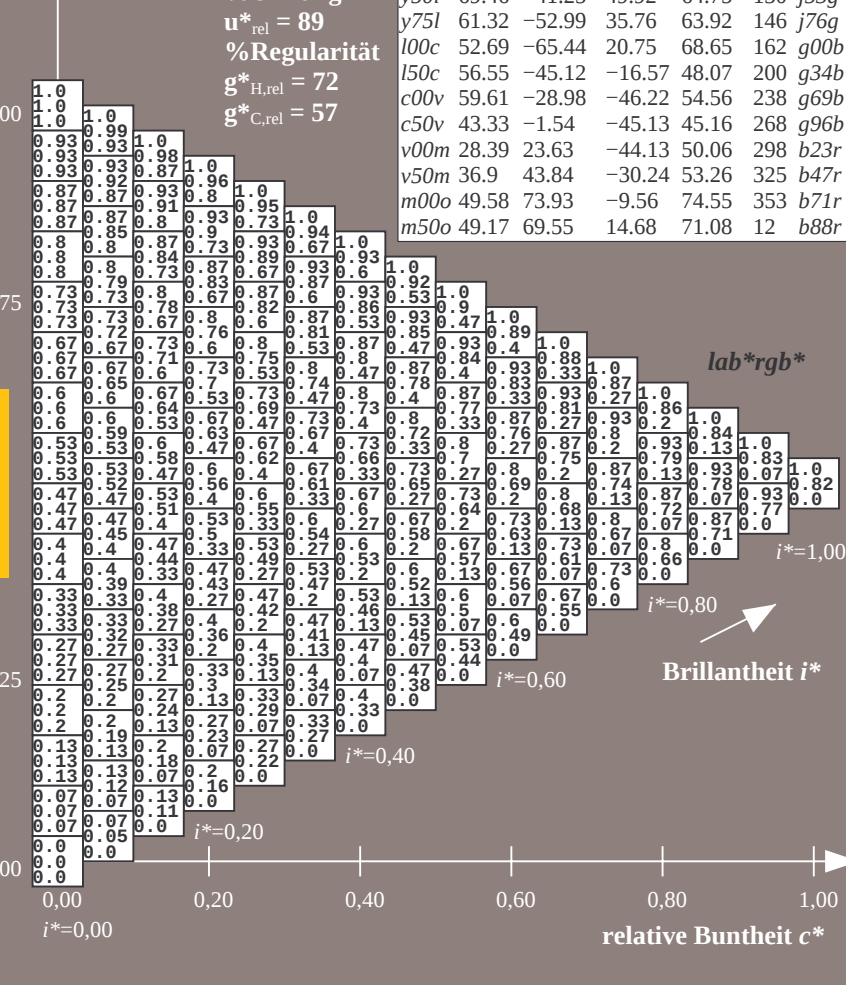
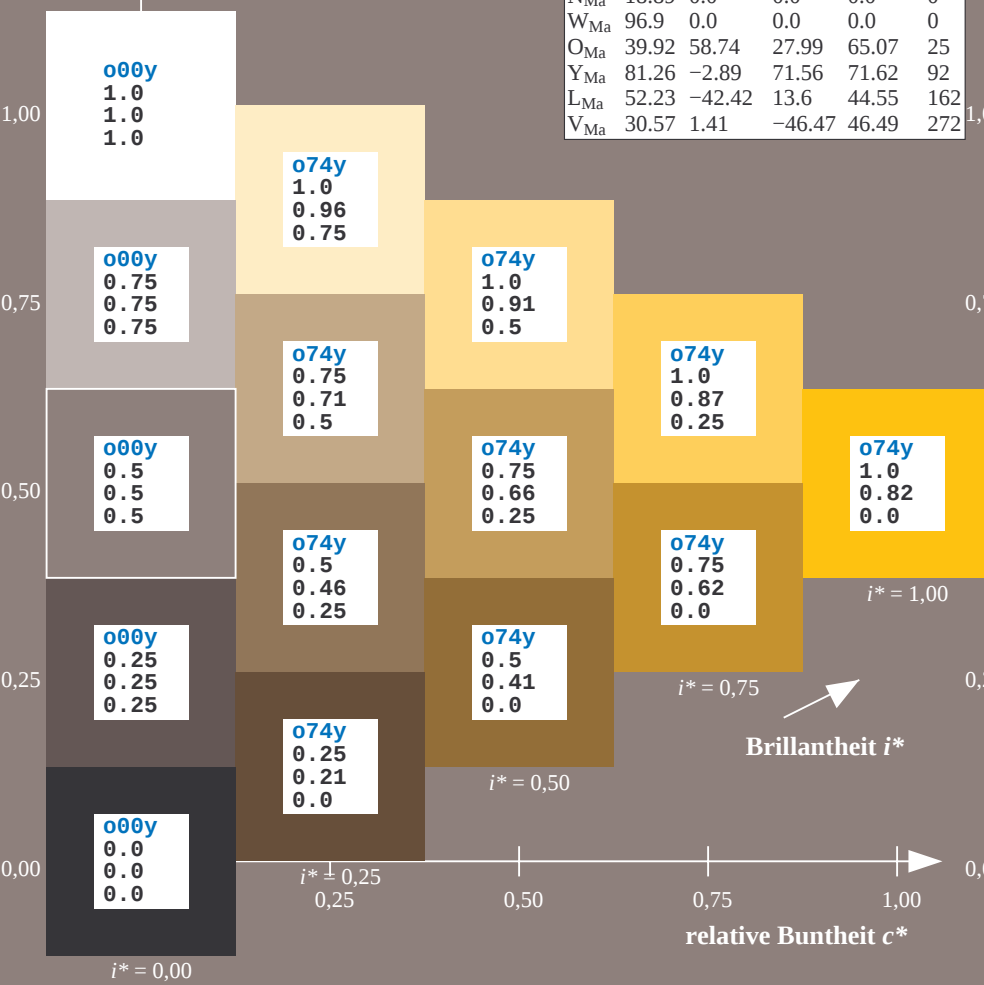
$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.269$

Daten für jede Farbe:

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

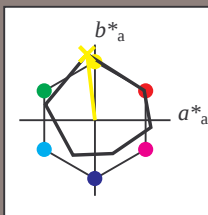
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j06g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 91 -10 87

$\text{LAB}^*\text{LCH}^*_{Ma}$: 91 88 96

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

$\text{lab}^*\text{rgb}^*_{Ma}$: 0.94 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

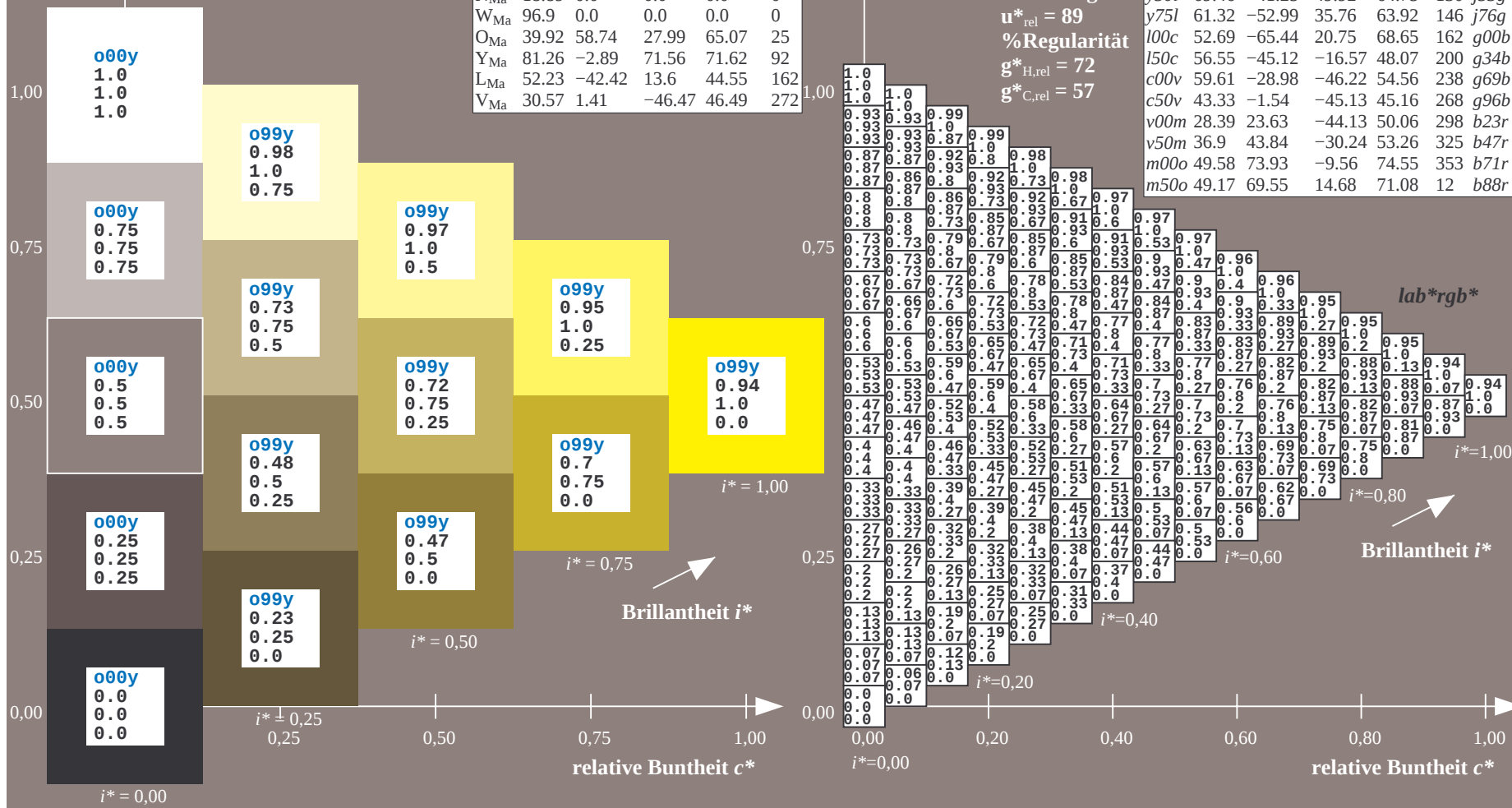
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

$u^*_d = y00l$
 lab^*rgb^*

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.314$

Daten für jede Farbe:

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

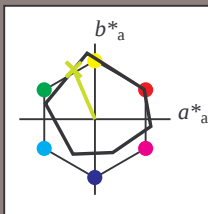
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j29g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 79 -28 66

$\text{LAB}^*\text{LCH}^*_{Ma}$: 79 72 113

$\text{lab}^*\text{olv}^*_{Ma}$: 0.75 1.0 0.0

$\text{lab}^*\text{rgb}^*_{Ma}$: 0.7 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

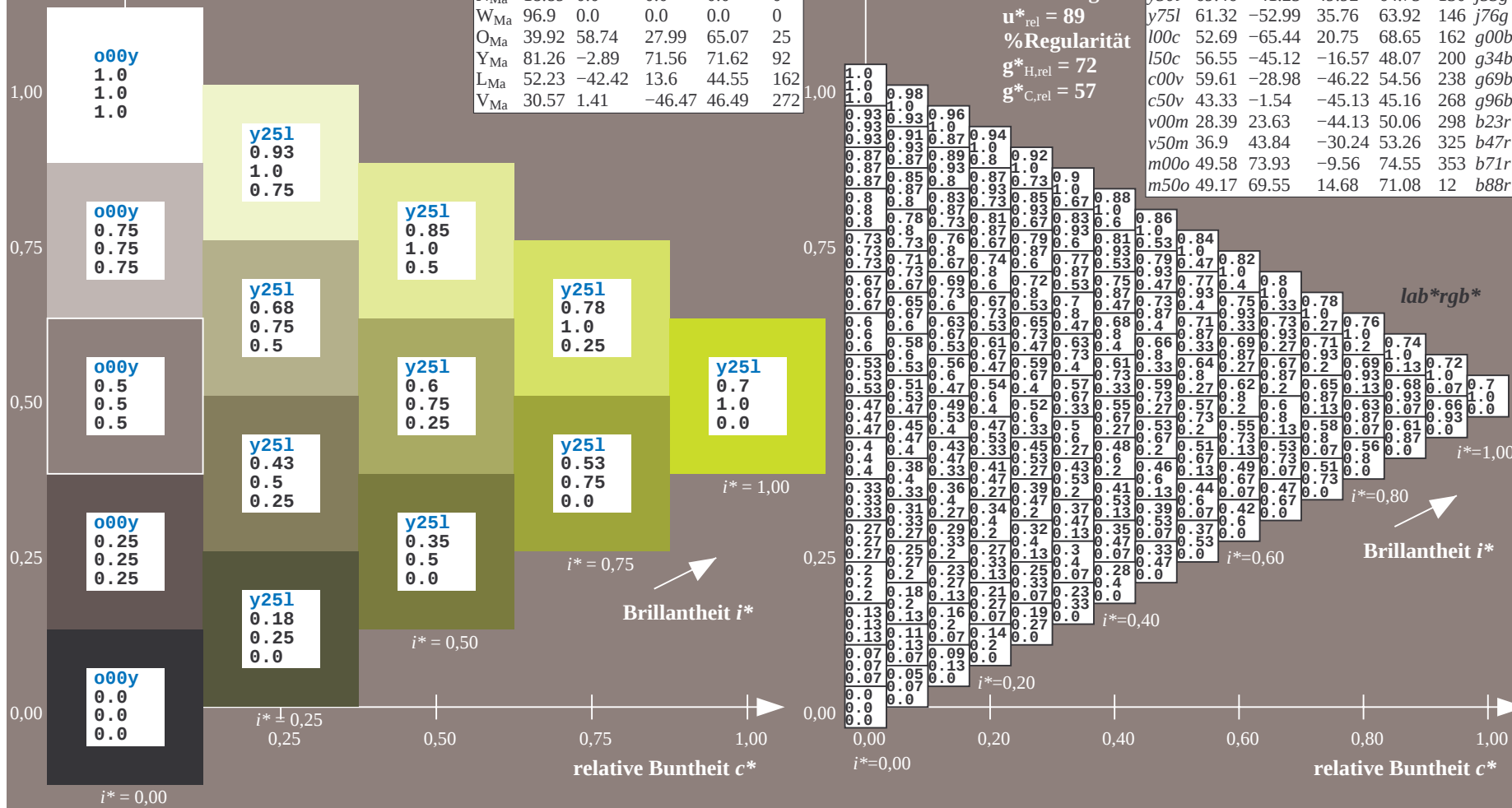
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = y25l$
 lab^*rgb^*



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.36$

Daten für jede Farbe:

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

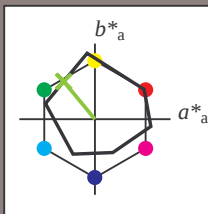
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 69 -41 50

$LAB^*LCH^*_{Ma}$: 69 65 129

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

$lab^*rgb^*_{Ma}$: 0.47 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*rgb^*

$i^* = 1.00$

Brillanzheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

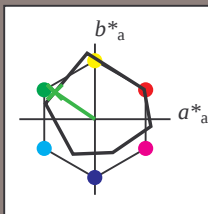
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j76g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 61 -53 36

$LAB^*LCH^*_{Ma}$: 61 64 145

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

$lab^*rgb^*_{Ma}$: 0.23 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*rgb^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

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

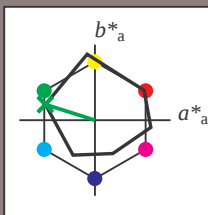
Bunttontexte:

$u^*_d = 100c$ $u^*_e = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -65 21

$LAB^*LCH^*_{Ma}$: 53 69 162

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*rgb^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.556$

Daten für jede Farbe:

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

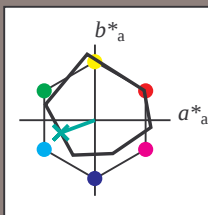
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g34b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	48.75	65.07	39.43	76.08	31	
Y _{Ma}	90.92	-10.29	87.24	87.85	97	
L _{Ma}	52.69	-65.44	20.75	68.65	162	
C _{Ma}	59.61	-28.98	-46.22	54.56	238	
V _{Ma}	28.39	23.63	-44.13	50.06	298	
M _{Ma}	49.58	73.93	-9.56	74.55	353	
N _{Ma}	18.89	0.0	0.0	0.0	0	
W _{Ma}	96.9	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 57 -45 -17

$\text{LAB}^*\text{LCH}^*_{Ma}$: 57 48 200

$\text{lab}^*\text{olv}^*_{Ma}$: 0.0 1.0 0.5

$\text{lab}^*\text{rgb}^*_{Ma}$: 0.0 1.0 0.69

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*rgb^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.661$

Daten für jede Farbe:

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

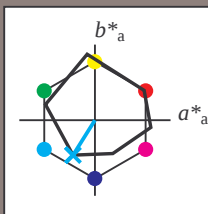
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g69b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 60 -29 -46

$LAB^*LCH^*_{Ma}$: 60 55 237

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

$u^*_d = c00v$
 lab^*rgb^*

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*rgb^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Bunttheit c^*

relative Bunttheit c^*

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.745$

Daten für jede Farbe:

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

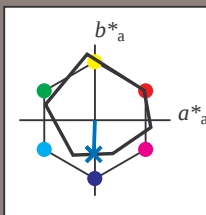
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g96b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 43 -2 -45

$LAB^*LCH^*_{Ma}$: 43 45 268

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*rgb^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Bunttheit c^*

relative Bunttheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.828$

Daten für jede Farbe:

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

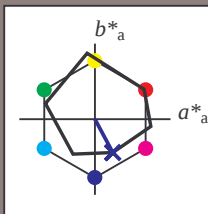
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b23r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 24 -44

$LAB^*LCH^*_{Ma}$: 28 50 298

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

$lab^*rgb^*_{Ma}$: 0.46 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

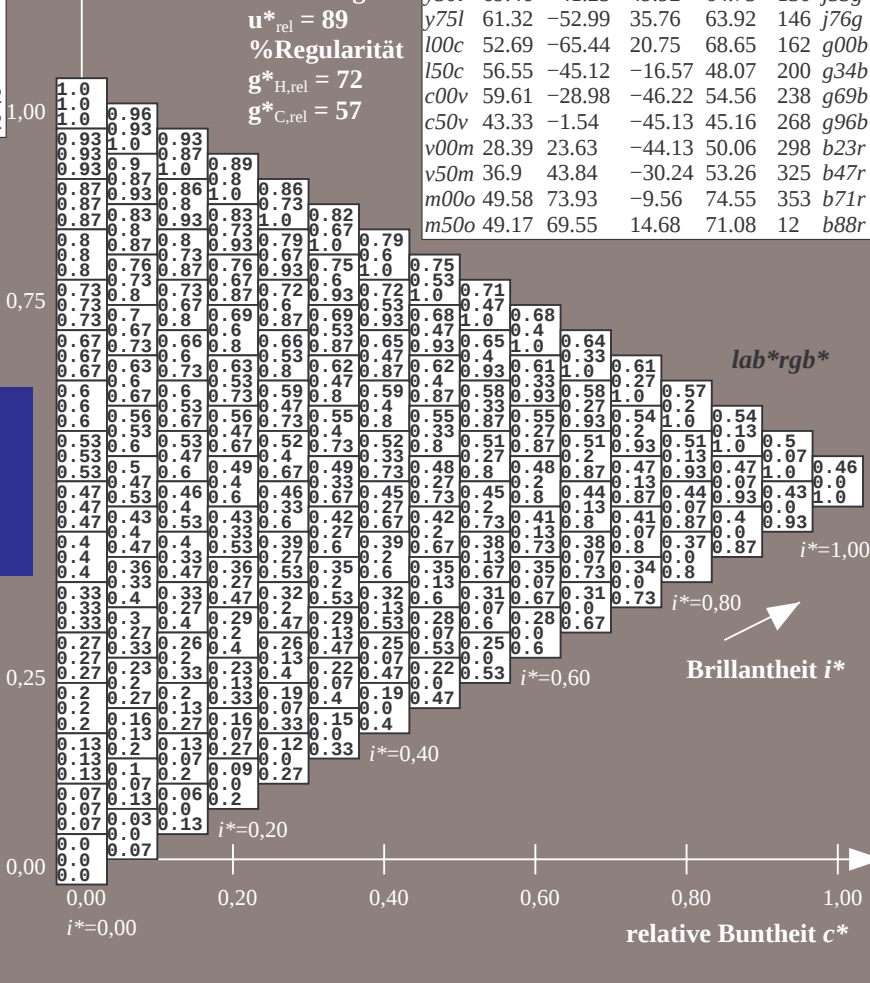
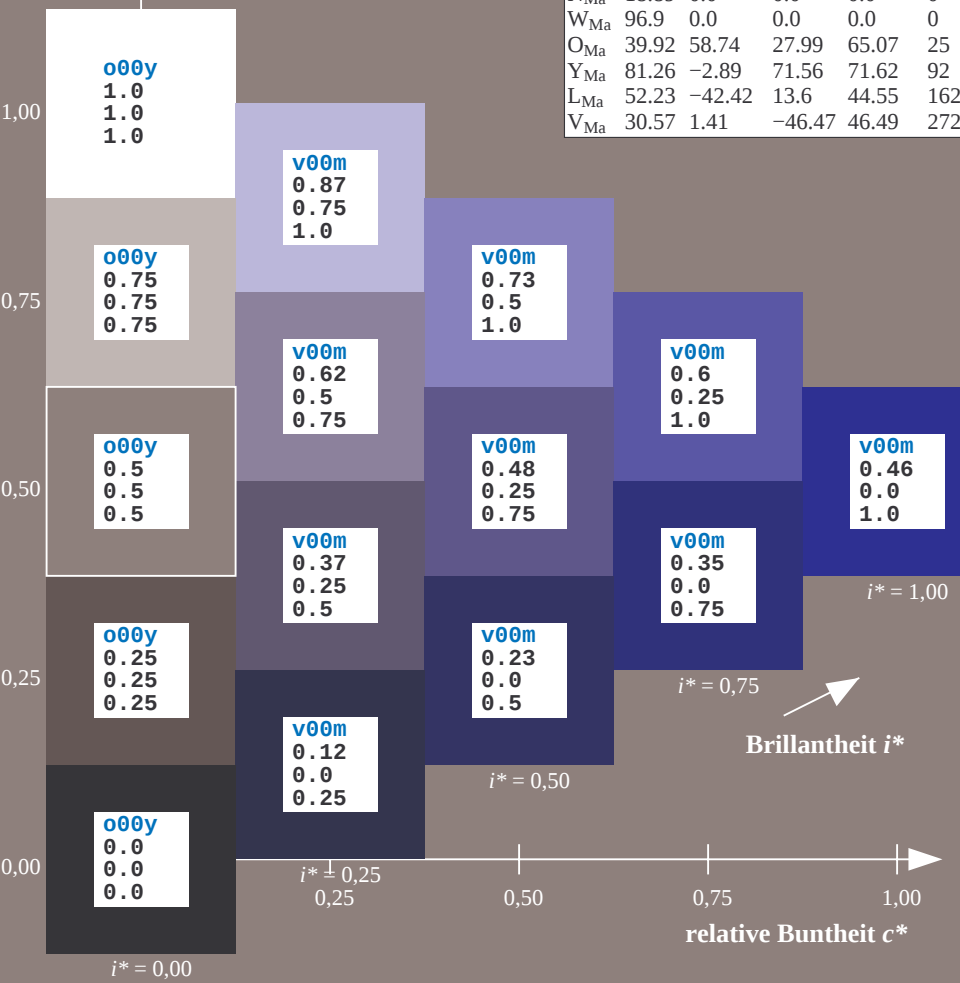
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = v00m$
 lab^*rgb^*



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.904$

Daten für jede Farbe:

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

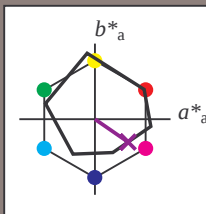
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b47r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 37 44 -30

$LAB^*LCH^*_{Ma}$: 37 53 325

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

$lab^*rgb^*_{Ma}$: 0.94 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

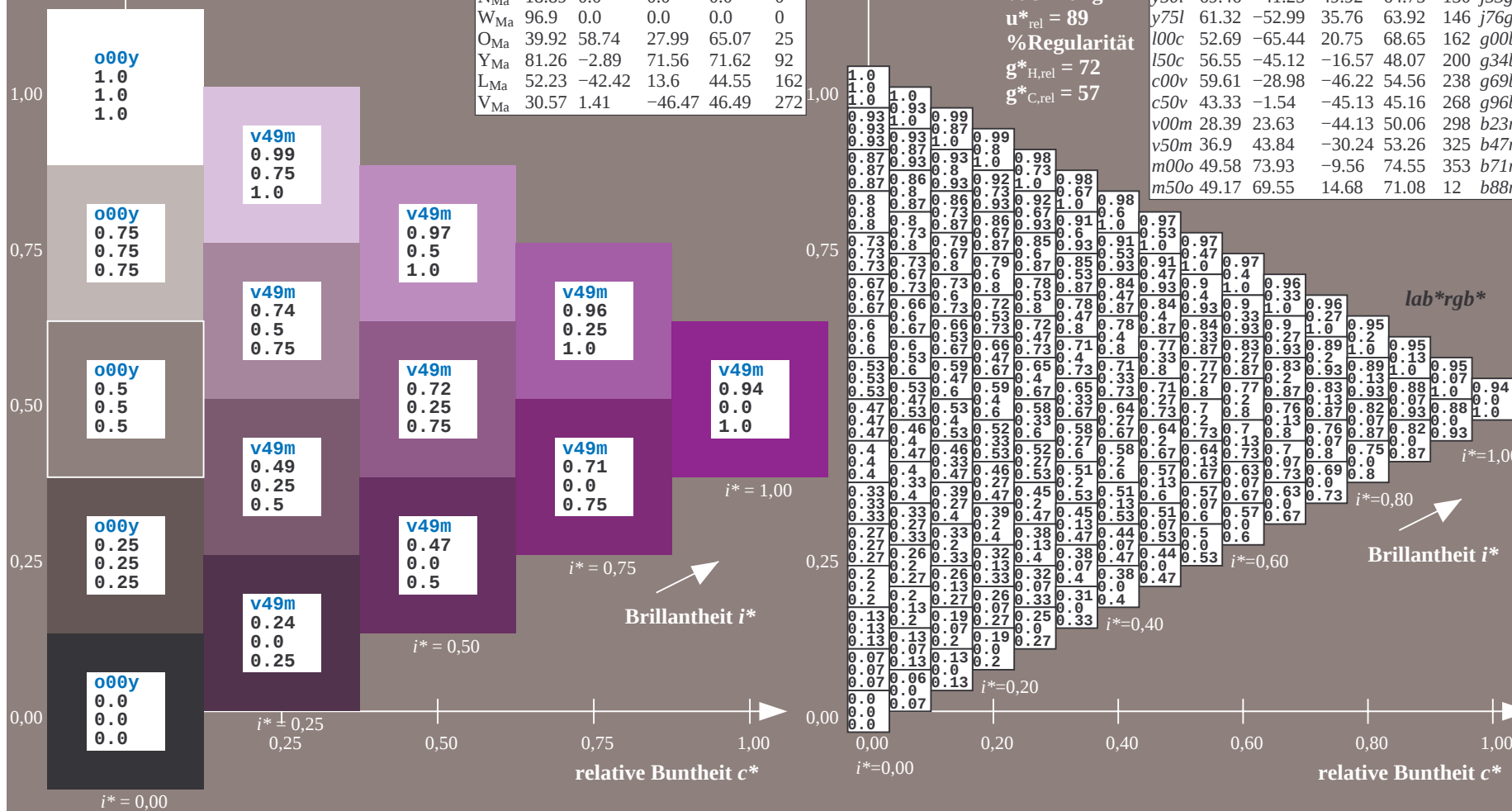
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

$u^*_d = v50m$
 lab^*rgb^*

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.98$

Daten für jede Farbe:

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

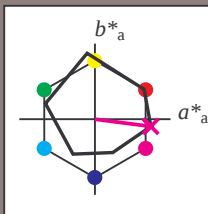
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b71r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 50 74 -10

$\text{LAB}^*\text{LCH}^*_{Ma}$: 50 75 352

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

$\text{lab}^*\text{rgb}^*_{Ma}$: 1.0 0.0 0.58

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*rgb^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Bunttheit c^*

relative Bunttheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.033$

Daten für jede Farbe:

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

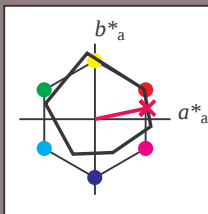
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b88r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 70 15

$LAB^*LCH^*_{Ma}$: 49 71 11

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.24

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

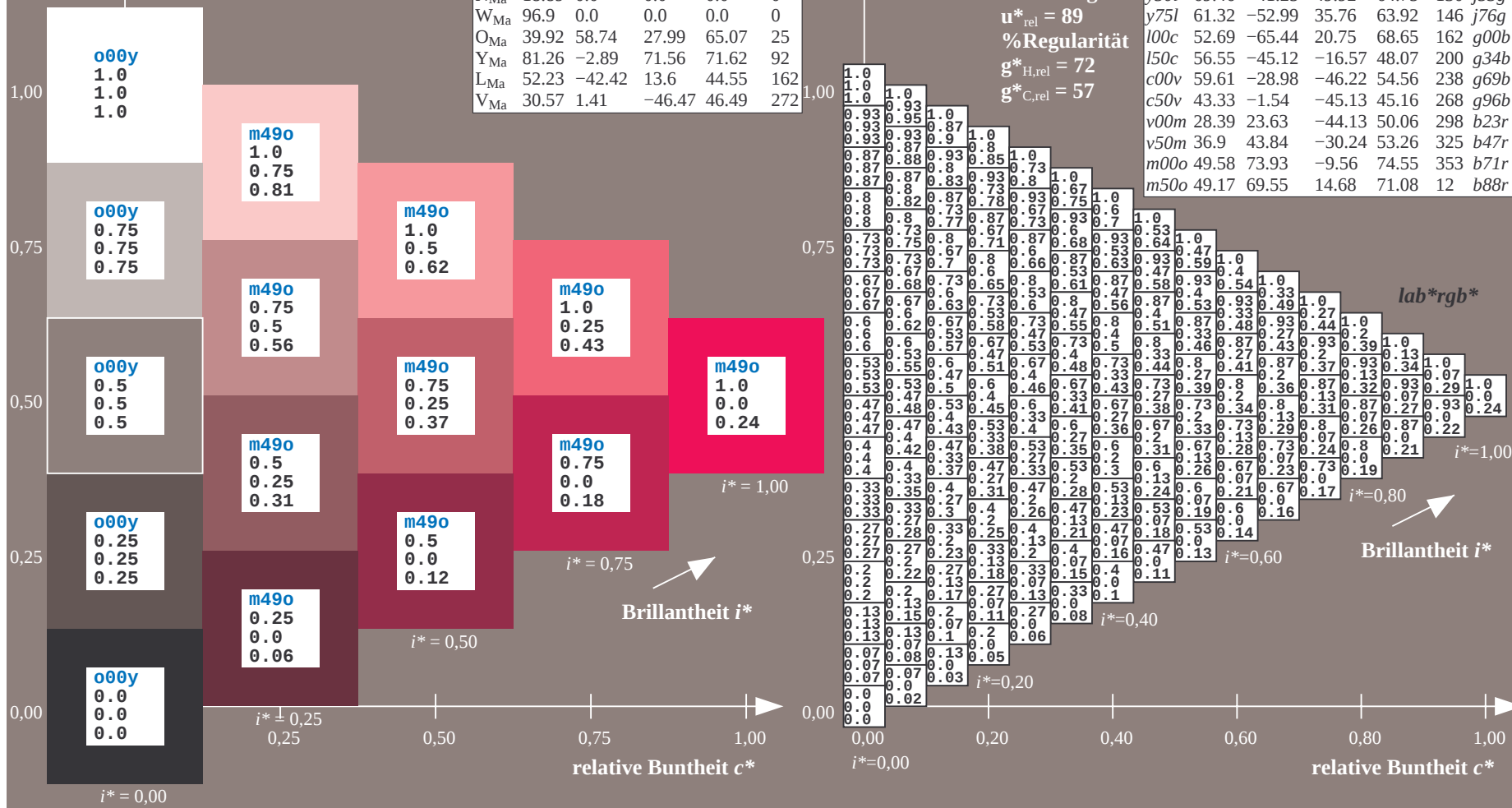
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = m50o$
 lab^*rgb^*



Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; [www.ps.bam.de/Version 2.1, io=1,1, ColSp=0](http://www.ps.bam.de/Version2.1,io=1,1,ColSp=0)
Technische Information: <http://www.ps.bam.de>

	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	0.0	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.11	0.25	0.25	0.23	0.23	0.23	0.23	0.23	0.23	0.23	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	0.01	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.02	0.14	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.89	0.77	0.66	0.54	0.43	0.31	0.2	0.09	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	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			
02	0.06	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	0.13	0.25	0.25	0.24	0.24	0.24	0.24	0.24	0.24	0.24	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	0.08	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	0.14	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.95	0.88	0.76	0.65	0.53	0.42	0.3	0.19	0.08	0.13	0.13	0.13	0.13				
	0.13	0.13	0.17	0.17	0.17	0.17	0.17	0.18	0.18	0.07	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.06	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	0.12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.24	0.18	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	0.02	0.15	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.2	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	0.9	0.83	0.75	0.64	0.52	0.41	0.29	0.18	0.06	0.25	0.25	0.25	0.25				
	0.25	0.25	0.25	0.35	0.35	0.35	0.35	0.35	0.35	0.25	0.25	0.25	0.3	0.3	0.3	0.3	0.3	0.3	0.14	0.2	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	0.17	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.29	0.24	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.38	0.36	0.31	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			
	0.38	0.38	0.38	0.38	0.5	0.52	0.52	0.52	0.52	0.38	0.38	0.38	0.38	0.47	0.47	0.47	0.47	0.47	0.47	0.38	0.38	0.38	0.38	0.42	0.42	0.42	0.42	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				
	0.6	0.0	0.03	0.17	0.31	0.56	0.75	0.88	1.0	0.0	0.13	0.13	0.22	0.36	0.61	0.75	0.88	1.0	0.0	0.13	0.25	0.27	0.4	0.63	0.75	0.88	1.0	0.81	0.73	0.65	0.58	0.5	0.39	0.27	0.16	0.04	0.5	0.5	0.5	0.5				
05	0.5	0.5	0.5	0.5	0.5	0.63	0.69	0.69	0.69	0.5	0.5	0.5	0.5	0.5	0.63	0.64	0.64	0.65	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	0.29	0.16	0.03	0.0	0.0	0.0	0.0	0.0	0.0	0.41	0.36	0.22	0.13	0.13	0.13	0.13	0.13	0.13	0.53	0.48	0.42	0.29	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	0.0	0.0	0.11	0.25	0.39	0.64	0.88	1.0	0.0	0.13	0.13	0.16	0.3	0.43	0.68	0.88	1.0	0.0	0.13	0.25	0.25	0.34	0.48	0.73	0.88	1.0	0.76	0.68	0.61	0.53	0.45	0.38	0.26	0.15	0.03	0.63	0.63	0.63	0.63				
	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	0.87	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	0.82	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	0.35	0.22	0.08	0.0	0.0	0.0	0.0	0.0	0.0	0.47	0.42	0.28	0.15	0.13	0.13	0.13	0.13	0.13	0.59	0.54	0.48	0.35	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	0.0	0.0	0.05	0.19	0.33	0.46	0.71	0.96	0.0	0.13	0.13	0.13	0.24	0.37	0.51	0.76	1.0	0.0	0.13	0.25	0.25	0.28	0.42	0.56	0.81	1.0	0.71	0.64	0.56	0.48	0.4	0.33	0.25	0.14	0.02	0.75	0.75	0.75	0.75				
	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	0.99	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	0.94	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	0.41	0.27	0.14	0.01	0.0	0.0	0.0	0.0	0.0	0.53	0.47	0.34	0.21	0.13	0.13	0.13	0.13	0.13	0.65	0.59	0.54	0.41	0.28	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	0.0	0.0	0.0	0.13	0.27	0.4	0.54	0.79	0.0	0.13	0.13	0.13	0.18	0.31	0.45	0.59	0.84	0.0	0.13	0.25	0.25	0.25	0.36	0.5	0.64	0.89	0.67	0.59	0.51	0.43	0.36	0.28	0.2	0.13	0.01	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	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88			
09	0.46	0.33	0.2	0.07	0.0	0.0	0.0	0.0	0.0	0.58	0.53	0.4	0.27	0.13	0.13	0.13	0.13	0.13	0.7	0.65	0.6	0.47	0.33	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	0.0	0.0	0.0	0.07	0.21	0.34	0.48	0.62	0.0	0.13	0.13	0.13	0.13	0.25	0.39	0.53	0.67	0.0	0.13	0.25	0.25	0.25	0.34	0.44	0.58	0.71	0.62	0.54	0.46	0.39	0.31	0.23	0.15	0.08	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	0.35	0.35	0.35	0.35	0.35	0.35	0.5	0.5	0.5	0.5	0.47	0.47	0.47	0.47	0.47	0.63	0.63	0.63	0.63	0.63	0.59	0.59	0.58	0.58	1.0	0.99	0.98	0.98	0.97	0.96	0.95	0.94	0.94	0.94	0.94	0.0	0.0	0.0	0.0		
	0.03	0.15	0.28	0.38	0.5	0.63	0.75	0.88	1.0	0.04	0.17	0.29	0.41	0.5	0.63	0.75	0.88	1.0	0.05	0.18	0.3	0.42	0.54	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	0.0	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	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			
11	0.05	0.15	0.27	0.38	0.5	0.63	0.75	0.88	0.0	0.5	0.5	0.5	0.5	0.48	0.48	0.48	0.48	0.48	0.63	0.63	0.63	0.63	0.63	0.59	0.59	0.59	0.59	0.93	0.93	0.87	0.86	0.85	0.84	0.84	0.83	0.82	0.81	0.8	0.77	0.77	0.77			
	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	0.48	0.48	0.48	0.48	0.48	0.63	0.63	0.63	0.63	0.63	0.6	0.6	0.6	0.6	0.87	0.81	0.75	0.74	0.73	0.73	0.72	0.71	0.7	0.7	0.7	0.7	0.7	0.7	0.7		
	0.0	0.13	0.26	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.27	0.39	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.28	0.4	0.53	0.63																				

BAM-Registrierung: 20081001-Eg44/10L/L44G00NA.PS/.TXT BAM-Material: Code=thata
Anwendung für Beurteilung und Messung von Drucker- oder Monitorssystemen

Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:

u^*_d und Nummer Nr. = 00 .. 15

Geräte-Bunttontext:

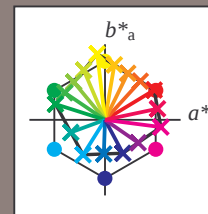
$u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*

Kontrastreduzierungsfaktor:

$c_R = 1.0$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	48.75	65.07	39.43	76.08	31	<i>r08j</i>
<i>o25y</i>	59.04	46.67	51.1	69.21	48	<i>r33j</i>
<i>o50y</i>	68.32	30.09	61.62	68.58	64	<i>r57j</i>
<i>o75y</i>	78.23	12.39	72.85	73.9	80	<i>r81j</i>
<i>y00l</i>	90.92	-10.29	87.24	87.85	97	<i>j06g</i>
<i>y25l</i>	78.57	-28.11	65.75	71.51	113	<i>j29g</i>
<i>y50l</i>	69.46	-41.25	49.92	64.75	130	<i>j53g</i>
<i>y75l</i>	61.32	-52.99	35.76	63.92	146	<i>j76g</i>
<i>l00c</i>	52.69	-65.44	20.75	68.65	162	<i>g00b</i>
<i>l50c</i>	56.55	-45.12	-16.57	48.07	200	<i>g34b</i>
<i>c00v</i>	59.61	-28.98	-46.22	54.56	238	<i>g69b</i>
<i>c50v</i>	43.33	-1.54	-45.13	45.16	268	<i>g96b</i>
<i>v00m</i>	28.39	23.63	-44.13	50.06	298	<i>b23r</i>
<i>v50m</i>	36.9	43.84	-30.24	53.26	325	<i>b47r</i>
<i>m00o</i>	49.58	73.93	-9.56	74.55	353	<i>b71r</i>
<i>m50o</i>	49.17	69.55	14.68	71.08	12	<i>b88r</i>



%Umfang

$u^*_{rel} = 89$

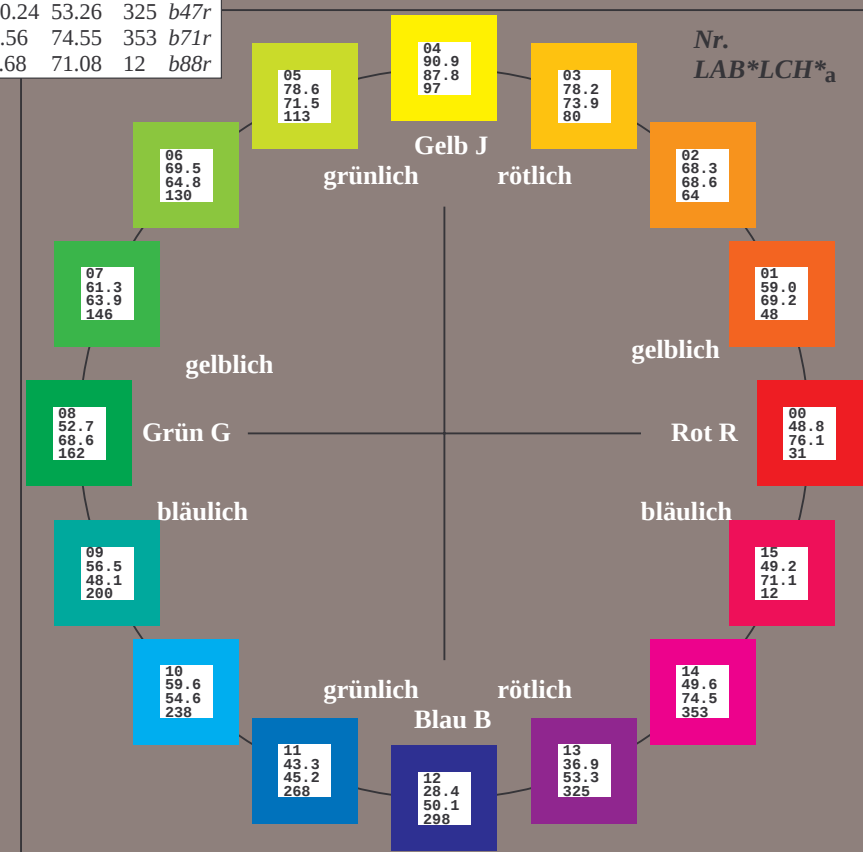
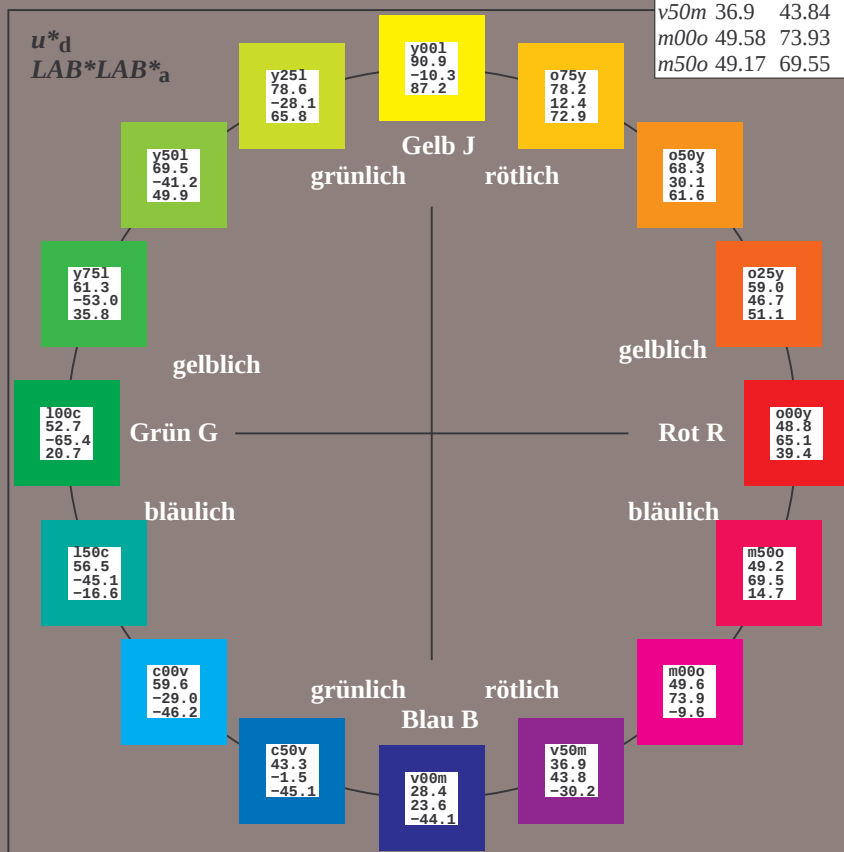
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	92
Y _{CIE}	81.26	-2.89	71.56	71.62	25
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.087$

Daten für jede Farbe:

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

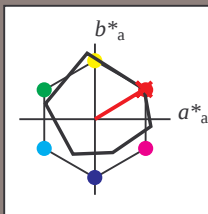
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r08j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 65 39

$LAB^*LCH^*_{Ma}$: 49 76 31

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

$lab^*rgb^*_{Ma}$: 1.0 0.09 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

$LAB^*LAB^*_{a}$

$i^* = 1.00$

Brillanzheit i^*

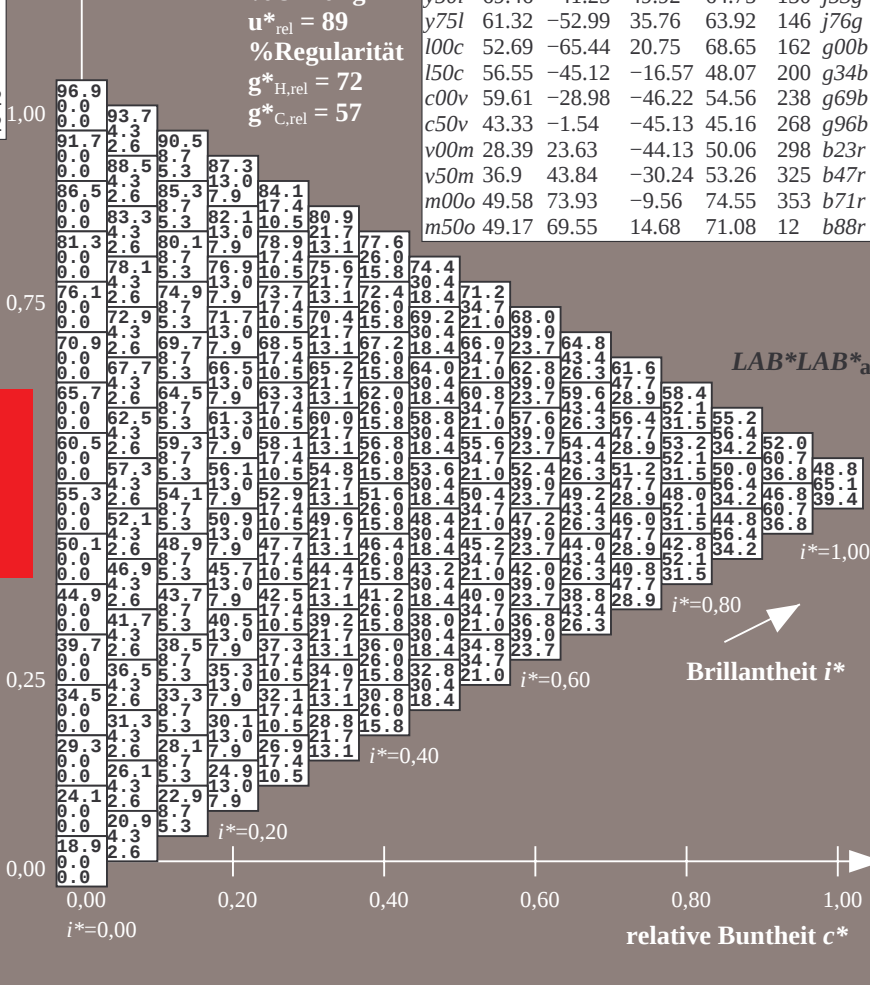
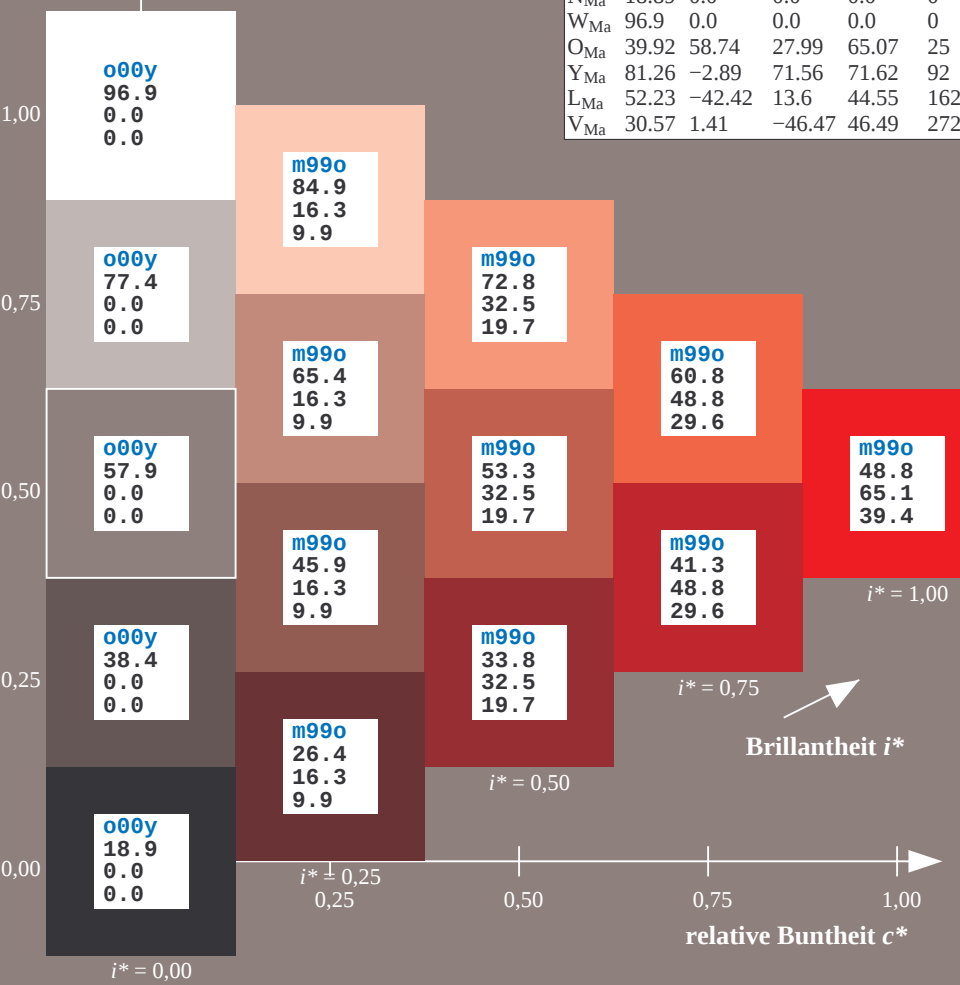
$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.132$

Daten für jede Farbe:

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

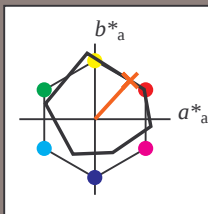
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r33j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 59 47 51

$LAB^*LCH^*_{Ma}$: 59 69 47

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

$lab^*rgb^*_{Ma}$: 1.0 0.33 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

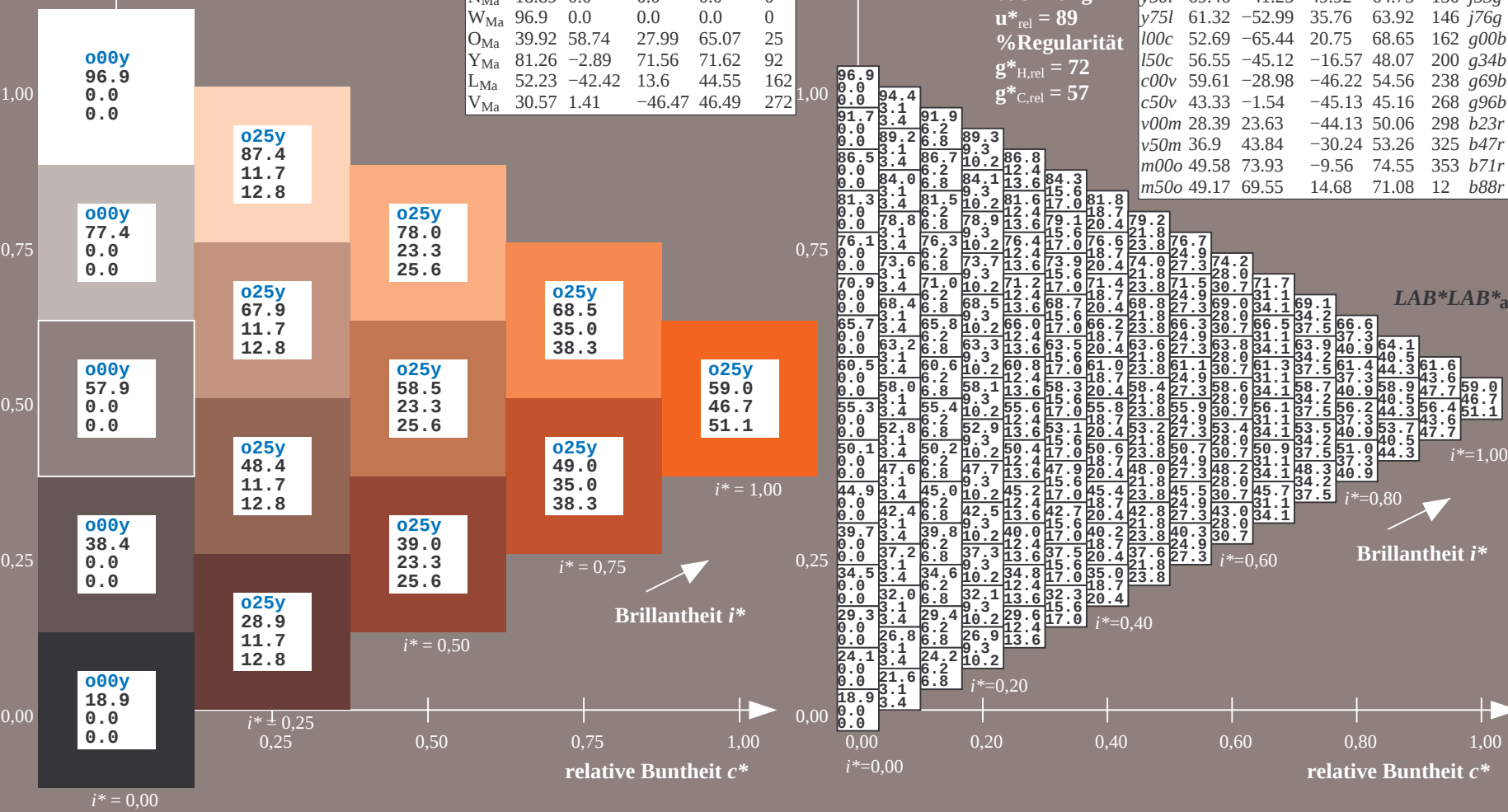
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = o25y$
 $LAB^*LAB^*_a$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.178$

Daten für jede Farbe:

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

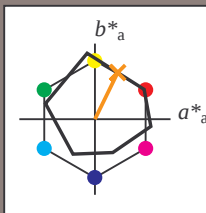
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r57j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 68 30 62

$\text{LAB}^*\text{LCH}^*_{Ma}$: 68 69 63

$\text{lab}^*\text{olv}^*_{Ma}$: 1.0 0.5 0.0

$\text{lab}^*\text{rgb}^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = o50y$
 $\text{LAB}^*\text{LAB}^*_{Ma}$

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

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.223$

Daten für jede Farbe:

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

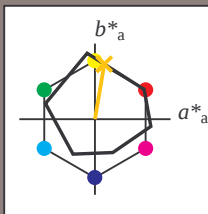
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r81j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_Ma$: 78 12 73

$LAB^*LCH^*_Ma$: 78 74 80

$lab^*olv^*_Ma$: 1.0 0.75 0.0

$lab^*rgb^*_Ma$: 1.0 0.82 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = o75y$
 $LAB^*LAB^*_a$

$LAB^*LAB^*_a$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.269$

Daten für jede Farbe:

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

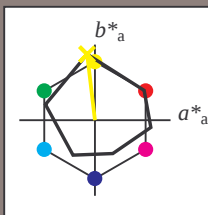
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j06g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 91 -10 87

$LAB^*LCH^*_{Ma}$: 91 88 96

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

$lab^*rgb^*_{Ma}$: 0.94 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

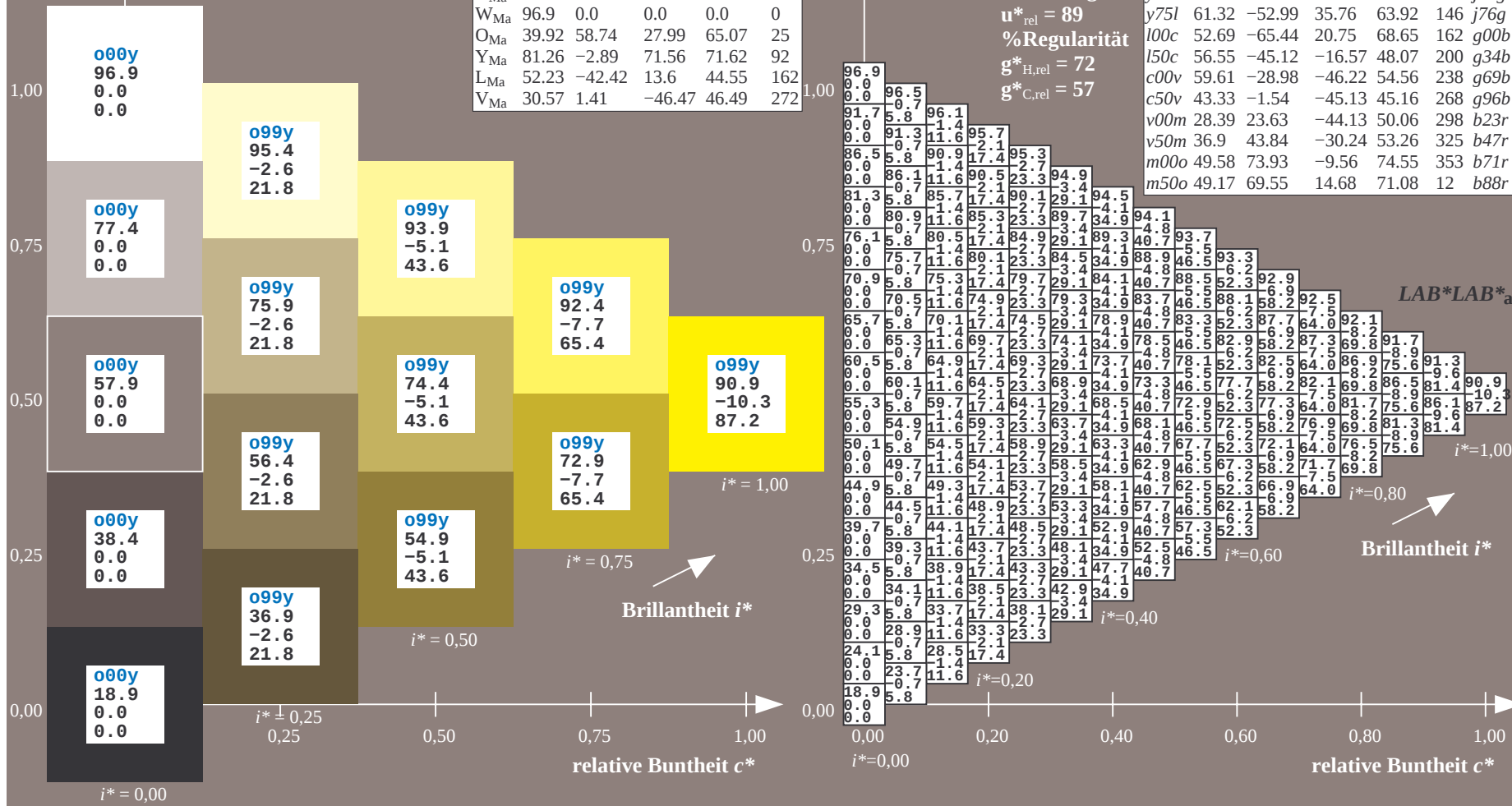
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = y00l$
 $LAB^*LAB^*_a$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.314$

Daten für jede Farbe:

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

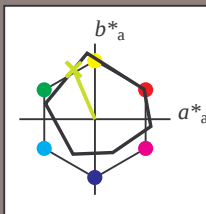
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j29g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 79 -28 66

$LAB^*LCH^*_{Ma}$: 79 72 113

$lab^*olv^*_{Ma}$: 0.75 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.7 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

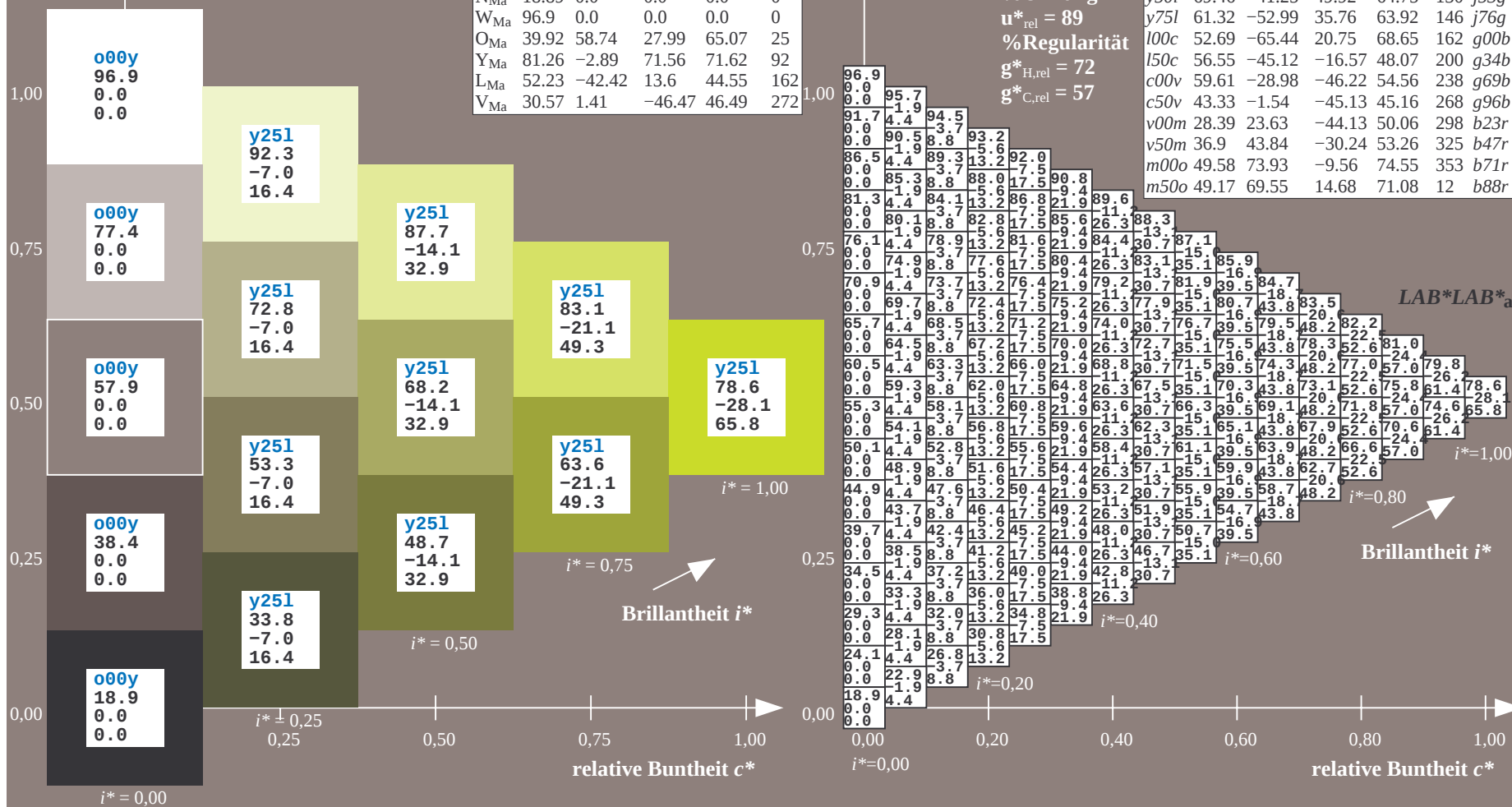
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = y25l$
 $LAB^*LAB^*_a$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.36$

Daten für jede Farbe:

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

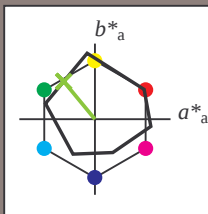
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 69 -41 50

$LAB^*LCH^*_{Ma}$: 69 65 129

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

$lab^*rgb^*_{Ma}$: 0.47 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

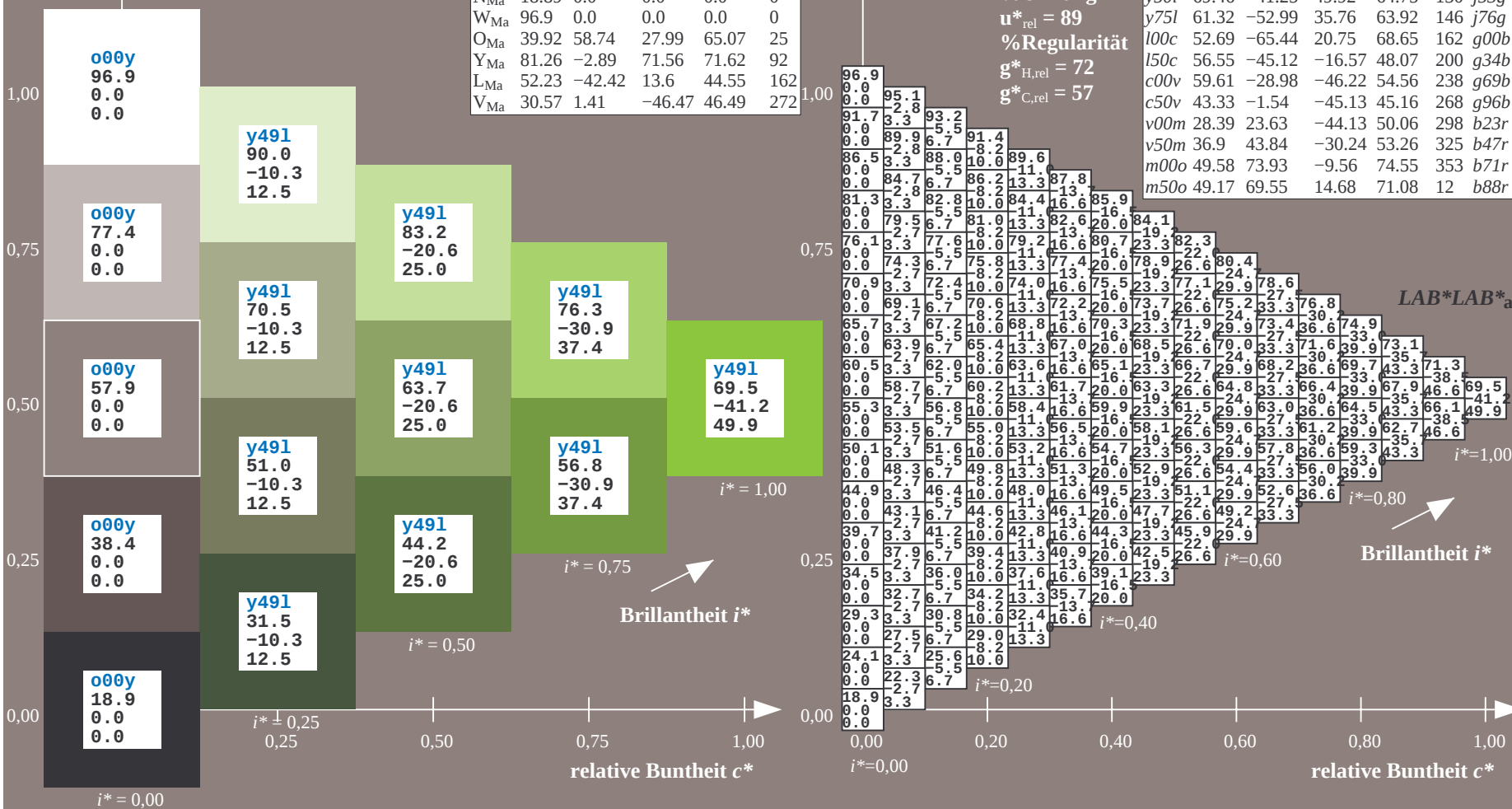
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

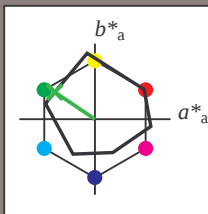
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j76g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 61 -53 36

$LAB^*LCH^*_{Ma}$: 61 64 145

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

$lab^*rgb^*_{Ma}$: 0.23 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = y75l$
 $LAB^*LAB^*_a$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

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

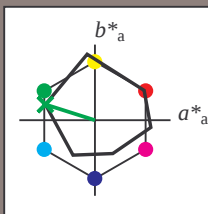
Bunttontexte:

$u^*_d = 100c$ $u^*_e = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_Ma$: 53 -65 21

$LAB^*LCH^*_Ma$: 53 69 162

$lab^*olv^*_Ma$: 0.0 1.0 0.0

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = 100c$
 $LAB^*LAB^*_a$

$LAB^*LAB^*_a$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.556$

Daten für jede Farbe:

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

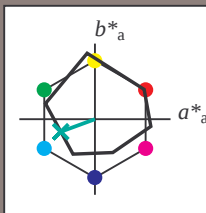
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g34b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 57 -45 -17

$LAB^*LCH^*_{Ma}$: 57 48 200

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = 150c$
 $LAB^*LAB^*_{Ma}$

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

$i^* = 1.00$

Brillantheit i^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.661$

Daten für jede Farbe:

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

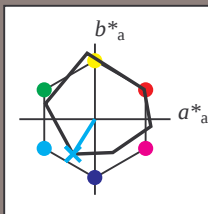
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g69b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 60 -29 -46

$LAB^*LCH^*_{Ma}$: 60 55 237

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

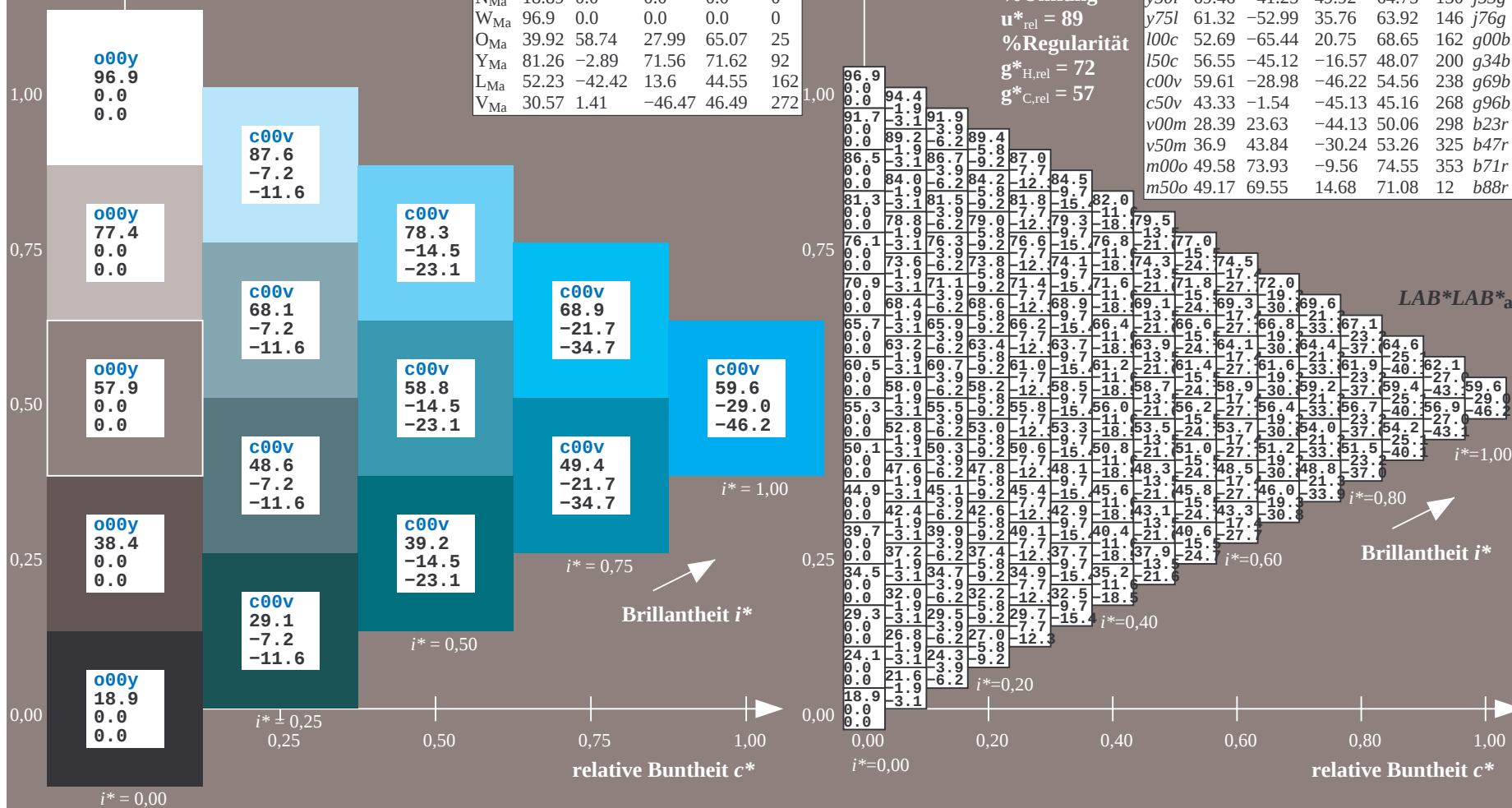
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = c00v$
 $LAB^*LAB^*_a$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.745$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

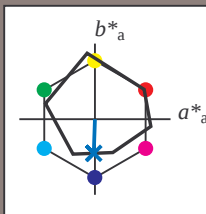
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g96b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 43 -2 -45

$LAB^*LCH^*_{Ma}$: 43 45 268

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

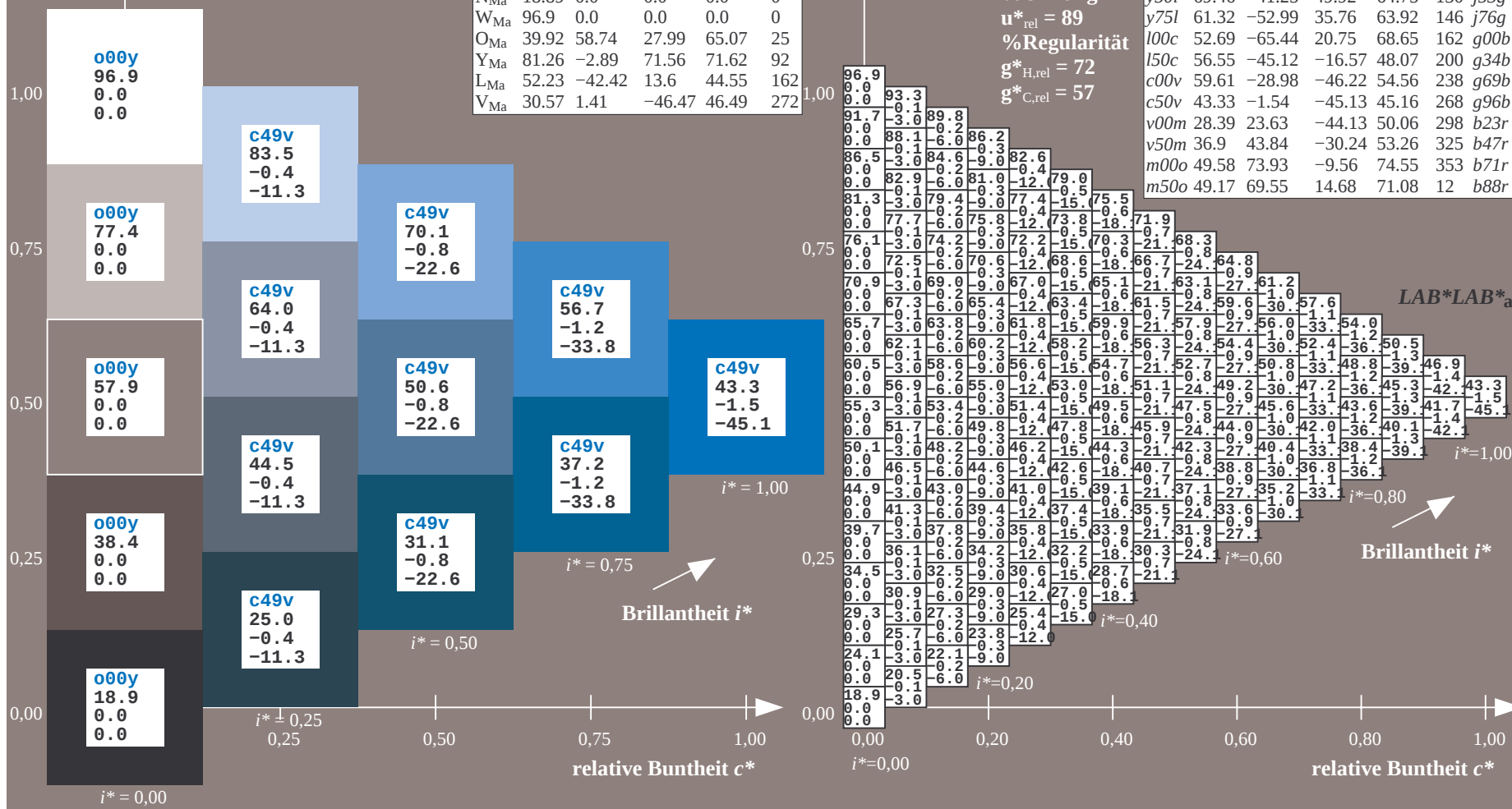
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = c50v$
 $LAB^*LAB^*_{Ma}$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.828$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

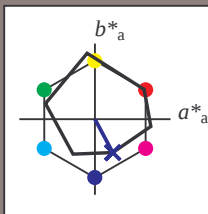
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b23r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 24 -44

$LAB^*LCH^*_{Ma}$: 28 50 298

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

$lab^*rgb^*_{Ma}$: 0.46 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

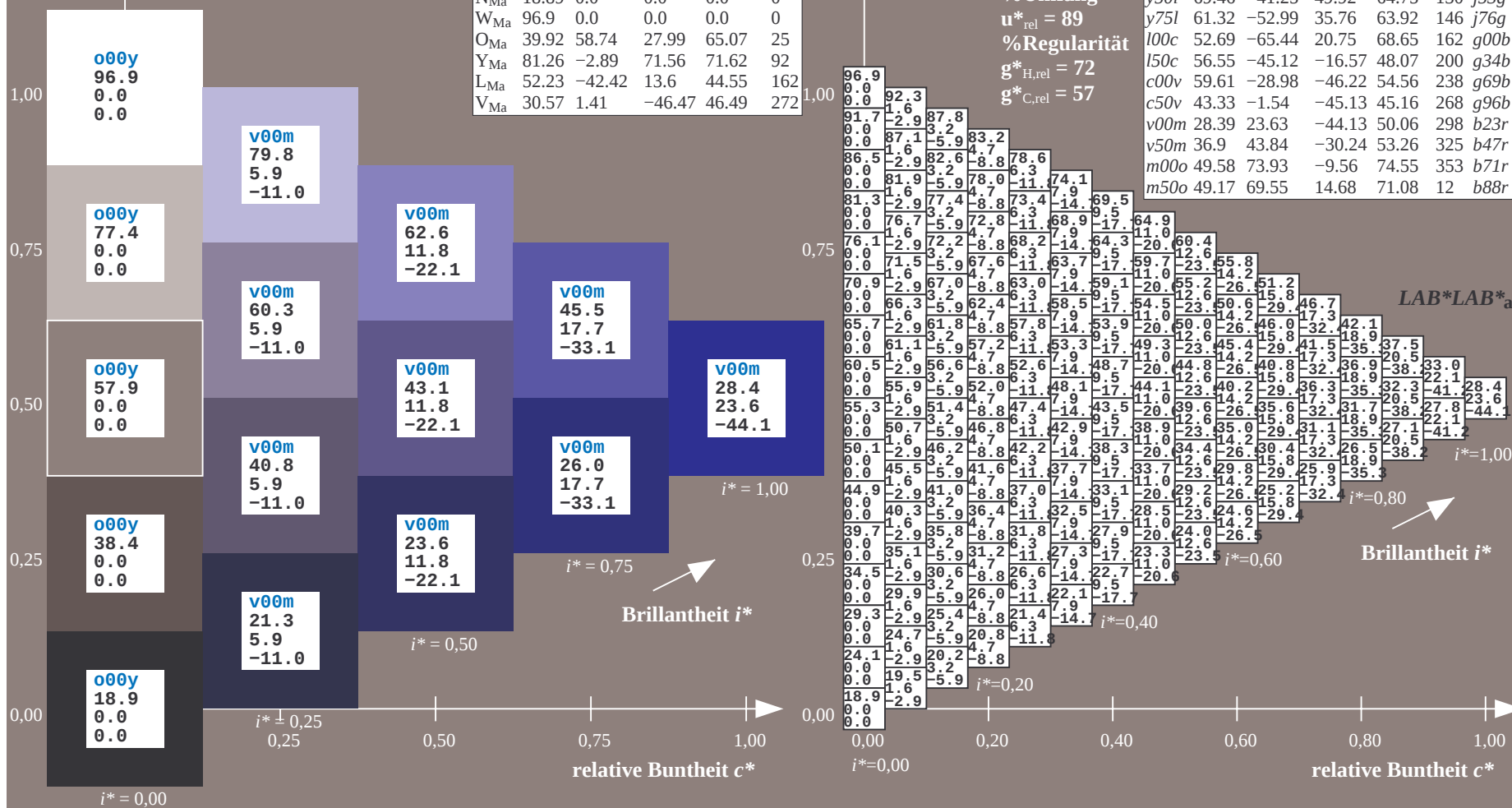
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = v00m$
 $LAB^*LAB^*_a$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.904$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

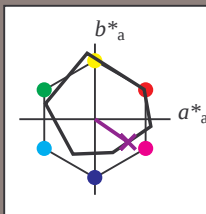
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b47r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_Ma$: 37 44 -30

$LAB^*LCH^*_Ma$: 37 53 325

$lab^*olv^*_Ma$: 0.5 0.0 1.0

$lab^*rgb^*_Ma$: 0.94 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = v50m$
 $LAB^*LAB^*_a$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.98$

Daten für jede Farbe:

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

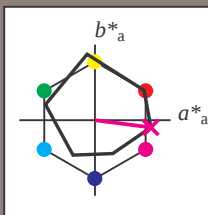
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b71r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 50 74 -10

$LAB^*LCH^*_{Ma}$: 50 75 352

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.58

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = m00o$
 $LAB^*LAB^*_{Ma}$

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

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.033$

Daten für jede Farbe:

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

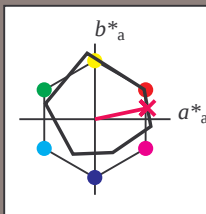
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b88r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 70 15

$LAB^*LCH^*_{Ma}$: 49 71 11

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.24

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

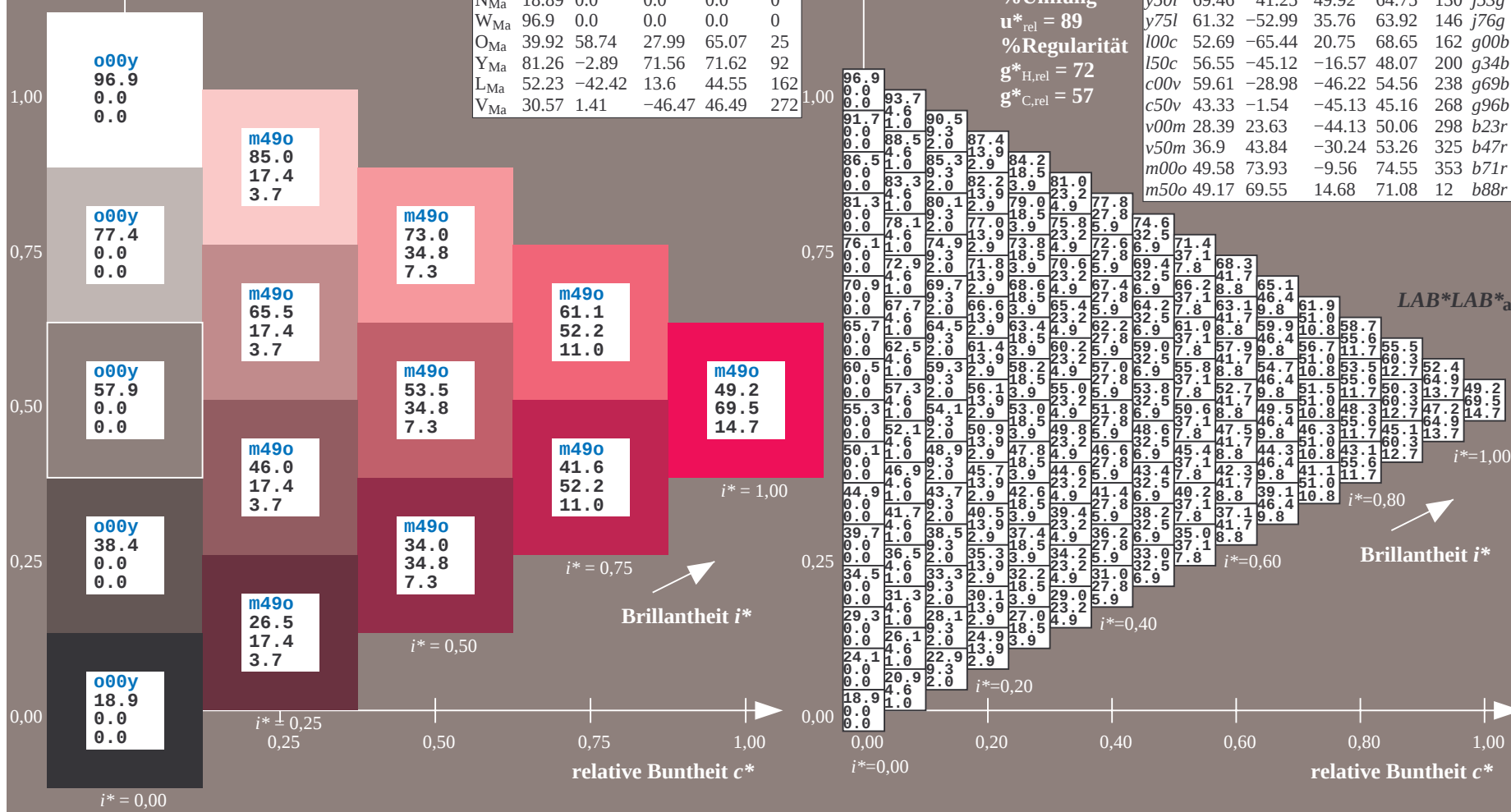
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = m50o$
 $LAB^*LAB^*_a$



Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; www.ps.bam.de/Eg44/; [www.ps.bam.de/Version 2.1, io=1, ColSp=0](http://www.ps.bam.de/Version%202.1,%20io%3D1,%20ColSp%3D0)
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1, ColSp=0](http://www.ps.bam.de/Version%202.1,%20io%3D1,%20ColSp%3D0)

	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*	
18.9	23.1	27.3	31.6	35.8	40.0	44.2	48.5	52.7	57.0	61.3	65.8	70.1	74.4	78.6	82.9	87.2	91.5	95.8	100.1	104.4	108.6	112.9	117.2	121.5	125.8	130.1	134.4	138.6	142.9	147.2	151.5	155.8	160.1	164.4	168.7	173.0	177.3	181.6	185.9
0.0	-8.2	-16.4	-24.5	-32.7	-40.9	-49.1	-57.3	-65.4	-73.6	-81.8	-89.9	-98.1	-106.3	-114.5	-122.7	-130.9	-139.1	-147.3	-155.5	-163.7	-171.9	-180.1	-188.3	-196.5	-204.7	-212.9	-221.1	-229.3	-237.5	-245.7	-253.9	-262.1	-270.3	-278.5	-286.7	-294.9	-303.1	-311.3	-319.5
9.0	2.6	5.2	7.8	10.4	13.0	15.6	18.2	20.7	23.3	25.9	28.5	31.1	33.7	36.3	38.9	41.5	44.1	46.7	49.3	51.9	54.5	57.1	59.7	62.3	64.9	67.5	70.1	72.7	75.3	77.9	80.5	83.1	85.7	88.3	90.9	93.5	96.1	98.7	
20.1	24.0	28.3	32.6	36.9	41.2	45.5	49.7	54.0	58.3	62.6	66.9	71.2	75.5	79.8	84.1	88.4	92.7	97.0	101.3	105.6	109.9	114.2	118.5	122.8	127.1	131.4	135.7	140.0	144.3	148.6	152.9	157.2	161.5	165.8	170.1	174.4	178.7	183.0	187.3
3.0	-3.6	-11.3	-18.9	-26.7	-34.7	-42.6	-50.7	-58.7	-66.7	-74.7	-82.7	-90.7	-98.7	-106.7	-114.7	-122.7	-130.7	-138.7	-146.7	-154.7	-162.7	-170.7	-178.7	-186.7	-194.7	-202.7	-210.7	-218.7	-226.7	-234.7	-242.7	-250.7	-258.7	-266.7	-274.7	-282.7	-290.7	-298.7	
-5.5	-5.8	-4.1	-2.5	-0.6	1.5	3.7	6.0	8.4	1.2	9.0	2.6	5.2	7.8	10.4	13.0	15.6	18.2	20.7	23.3	25.9	28.5	31.1	33.7	36.3	38.9	41.5	44.1	46.7	49.3	51.9	54.5	57.1	59.7	62.3	64.9	67.5	70.1	72.7	
21.3	25.0	29.1	33.4	37.7	42.1	46.4	50.7	55.0	59.3	63.7	68.0	72.3	76.6	80.9	85.2	89.5	93.8	98.1	102.4	106.7	111.0	115.3	119.6	123.9	128.2	132.5	136.8	141.1	145.4	149.7	154.0	158.3	162.6	166.9	171.2	175.5	179.8	184.1	
5.9	-0.4	-7.2	-15.0	-22.6	-30.2	-37.9	-45.6	-53.3	-61.0	-68.7	-76.4	-84.1	-91.8	-99.5	-107.2	-114.9	-122.6	-130.3	-138.0	-145.7	-153.4	-161.1	-168.8	-176.5	-184.2	-191.9	-199.6	-207.3	-215.0	-222.7	-230.4	-238.1	-245.8	-253.5	-261.2	-268.9	-276.6	-284.3	
-11.0	-11.3	-11.6	-9.7	-8.3	-6.7	-5.0	-3.2	-1.2	-7.6	-5.5	-3.8	-4.1	-2.5	-0.6	1.5	3.7	6.0	8.4	1.2	9.0	2.6	5.2	7.8	10.4	13.0	15.6	18.2	20.7	23.3	25.9	28.5	31.1	33.7	36.3	38.9	41.5	44.1	46.7	
22.5	26.3	29.9	34.2	38.4	42.8	47.1	51.5	55.8	60.2	64.5	68.9	73.2	77.6	81.9	86.3	90.6	94.9	99.3	103.6	107.9	112.3	116.6	120.9	125.3	129.6	133.9	138.3	142.6	146.9	151.3	155.6	159.9	164.3	168.6	172.9	177.3	181.6	185.9	
8.9	2.4	-3.6	-10.9	-18.8	-26.3	-33.8	-41.4	-49.1	-56.8	-64.4	-72.0	-79.6	-87.2	-94.8	-102.4	-110.0	-117.6	-125.2	-132.8	-140.4	-148.0	-155.6	-163.2	-170.8	-178.4	-186.0	-193.6	-201.2	-208.8	-216.4	-224.0	-231.6	-239.2	-246.8	-254.4	-262.0	-269.6	-277.2	
-16.5	-16.8	-17.0	-17.3	-15.2	-13.8	-12.4	-10.9	-9.3	-13.2	-11.0	-11.3	-11.6	-9.7	-8.3	-6.7	-5.0	-3.2	-1.2	-7.6	-5.5	-3.8	-4.1	-2.5	-0.6	1.5	3.7	6.0	8.4	1.2	9.0	2.6	5.2	7.8	10.4	13.0	15.6	18.2	20.7	
23.6	27.6	31.1	34.8	39.2	43.5	47.8	52.2	56.5	60.9	65.2	69.6	73.9	78.3	82.6	86.9	91.3	95.6	99.9	104.3	108.6	112.9	117.3	121.6	125.9	130.3	134.6	138.9	143.3	147.6	151.9	156.3	160.6	164.9	169.3	173.6	177.9	182.3	186.6	
11.8	5.2	-0.8	-7.0	-14.5	-22.5	-30.1	-37.6	-45.1	-52.6	-60.1	-67.6	-75.1	-82.6	-90.1	-97.6	-105.1	-112.6	-120.1	-127.6	-135.1	-142.6	-150.1	-157.6	-165.1	-172.6	-180.1	-187.6	-195.1	-202.6	-210.1	-217.6	-225.1	-232.6	-240.1	-247.6	-255.1	-262.6		
24.8	28.8	32.4	35.9	39.8	44.3	48.6	52.9	57.3	61.9	66.4	70.9	75.4	79.9	84.4	88.9	93.4	97.9	102.4	106.9	111.4	115.9	120.4	124.9	129.4	133.9	138.4	142.9	147.4	151.9	156.4	160.9	165.4	169.9	174.4	178.9	183.4	187.9	192.4	
14.8	8.0	2.0	-4.0	-10.4	-18.1	-26.2	-33.8	-41.4	-49.7	-57.8	-65.9	-74.0	-82.1	-90.2	-98.3	-106.4	-114.5	-122.6	-130.7	-138.8	-146.9	-155.0	-163.1	-171.2	-179.3	-187.4	-195.5	-203.6	-211.7	-219.8	-227.9	-236.0	-244.1	-252.2	-260.3	-268.4	-276.5		
-27.6	-27.8	-28.1	-28.3	-28.6	-28.9	-26.5	-24.9	-23.5	-22.1	-22.3	-22.6	-22.8	-23.1	-20.9	-19.3	-18.0	-16.6	-18.7	-16.5	-16.8	-17.0	-17.3	-15.2	-13.8	-12.4	-10.9	-9.3	-13.2	-11.0	-11.3	-11.6	-9.7	-8.3	-6.7	-5.0	-3.2	-1.2		
26.0	30.1	33.7	37.2	40.8	44.4	48.0	51.6	55.2	58.8	62.4	66.0	69.6	73.2	76.8	80.4	84.0	87.6	91.2	94.8	98.4	102.0	105.6	109.2	112.8	116.4	120.0	123.6	127.2	130.8	134.4	138.0	141.6	145.2	148.8	152.4	156.0	159.6		
17.7	10.9	4.8	-1.2	-7.2	-13.9	-21.7	-29.9	-37.6	-45.8	-53.9	-62.0	-70.1	-78.2	-86.3	-94.4	-102.5	-110.6	-118.7	-126.8	-134.9	-143.0	-151.1	-159.2	-167.3	-175.4	-183.5	-191.6	-199.7	-207.8	-215.9	-224.0	-232.1	-240.2	-248.3	-256.4	-264.5	-272.6		
-33.1	-33.4	-33.6	-33.8	-34.1	-34.4	-34.7	-32.2	-30.5	-29.7	-27.6	-28.8	-28.8	-28.8	-26.3	-24.9	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2		
27.2	31.3	35.0	38.5	42.1	45.8	49.6	53.5	57.3	61.2	65.0	68.9	72.8	76.7	80.6	84.5	88.4	92.3	96.2	100.1	104.0	107.9	111.8	115.7	119.6	123.5	127.4	131.3	135.2	139.1	143.0	146.9	150.8	154.7	158.6	162.5	166.4	170.3		
20.7	13.8	7.6	1.6	-4.0	-10.6	-17.4	-25.4	-33.5	-41.6	-49.7	-57.8	-65.9	-74.0	-82.1	-90.2	-98.3	-106.4	-114.5	-122.6	-130.7	-138.8	-146.9	-155.0	-163.1	-171.2	-179.3	-187.4	-195.5	-203.6	-211.7	-219.8	-227.9	-236.0	-244.1	-252.2	-260.3	-268.4		
-38.6	-38.9	-39.1	-39.4	-39.6	-39.9	-40.1	-40.4	-37.9	-35.3	-33.3	-31.4	-34.4	-34.4	-34.7	-32.2	-31.9	-29.7	-27.6	-27.6	-28.8	-28.8	-28.8	-28.8	-28.8	-26.3	-24.9	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2	-22.2		
28.4	32.5	36.2	39.8	43.3	46.9	50.7	54.9	59.6	64.3	68.9	73.6	78.3	82.9	87.6	92.3	97.0	101.7	106.4	111.1	115.8	120.5	125.2	129.9	134.6	139.3	144.0	148.7	153.4	158.1	162.8	167.5	172.2	176.9	181.6	186.3	191.0	195.7		
23.6	16.7	10.4	4.4	-1.5	-7.6	-14.0	-21.0	-29.0	-36.8	-44.9	-53.3	-61.9	-70.7	-79.5	-88.3	-97.1	-105.9	-114.7	-123.5	-132.3	-141.1	-149.9	-158.7	-167.5	-176.3	-185.1	-193.9	-202.7	-211.5	-220.3	-229.1	-237.9	-246.7	-255.5	-264.3	-273.1	-281.9		
-44.1	-44.4	-44.7	-44.9	-45.1	-45.4	-45.6	-45.9	-46.2	-40.8	-38.6	-38.9	-39.1	-39.4	-39.6	-39.9	-40.1	-40.4	-37.9	-35.3	-33.3	-31.4	-34.4	-34.4	-34.7	-32.2	-31.9	-29.7	-27.6	-27.6	-28.8	-28.8	-28.8	-28.8	-28.8	-28.8	-28.8	-28.8		
31.1	35.1	39.8	45.9	52.6	59.6	66.8	74.1	81.6	89.1	96.6	104.1	111.6	119.1	126.6	134.1	141.6	149.1	156.6	164.1	171.6	179.1	186.6	194.1	201.6	209.1	216.6	224.1	231.6	239.1	246.6	254.1	261.6	269.1	276.6	284.1	291.6	299.1		
24.4	15.4	7.0	-3.9	-14.1	-22.7	-30.9	-39.1	-47.2	-55.3	-63.4	-71.5	-79.6	-87.7	-95.8	-103.9	-112.0	-120.1	-128.2	-136.3																				

Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:

u^*_d und Nummer Nr. = 00 .. 15

Geräte-Bunttontext:

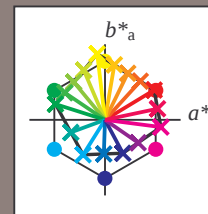
$u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*

Kontrastreduzierungsfaktor:

$c_R = 1.0$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	48.75	65.07	39.43	76.08	31	<i>r08j</i>
<i>o25y</i>	59.04	46.67	51.1	69.21	48	<i>r33j</i>
<i>o50y</i>	68.32	30.09	61.62	68.58	64	<i>r57j</i>
<i>o75y</i>	78.23	12.39	72.85	73.9	80	<i>r81j</i>
<i>y00l</i>	90.92	-10.29	87.24	87.85	97	<i>j06g</i>
<i>y25l</i>	78.57	-28.11	65.75	71.51	113	<i>j29g</i>
<i>y50l</i>	69.46	-41.25	49.92	64.75	130	<i>j53g</i>
<i>y75l</i>	61.32	-52.99	35.76	63.92	146	<i>j76g</i>
<i>l00c</i>	52.69	-65.44	20.75	68.65	162	<i>g00b</i>
<i>l50c</i>	56.55	-45.12	-16.57	48.07	200	<i>g34b</i>
<i>c00v</i>	59.61	-28.98	-46.22	54.56	238	<i>g69b</i>
<i>c50v</i>	43.33	-1.54	-45.13	45.16	268	<i>g96b</i>
<i>v00m</i>	28.39	23.63	-44.13	50.06	298	<i>b23r</i>
<i>v50m</i>	36.9	43.84	-30.24	53.26	325	<i>b47r</i>
<i>m00o</i>	49.58	73.93	-9.56	74.55	353	<i>b71r</i>
<i>m50o</i>	49.17	69.55	14.68	71.08	12	<i>b88r</i>



%Umfang

$u^*_{rel} = 89$

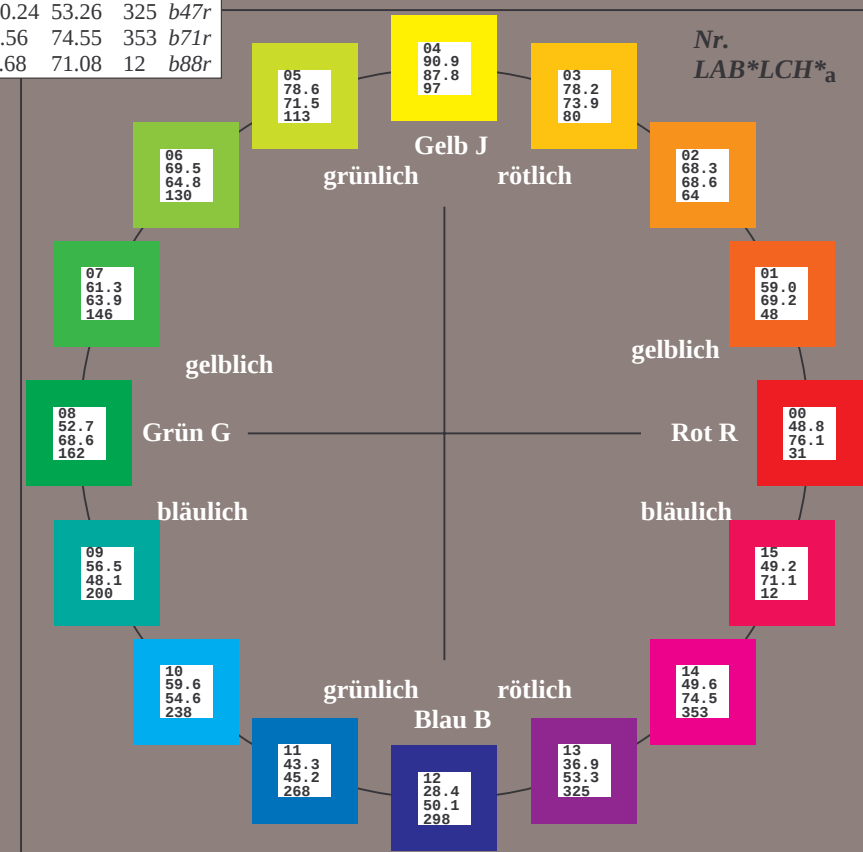
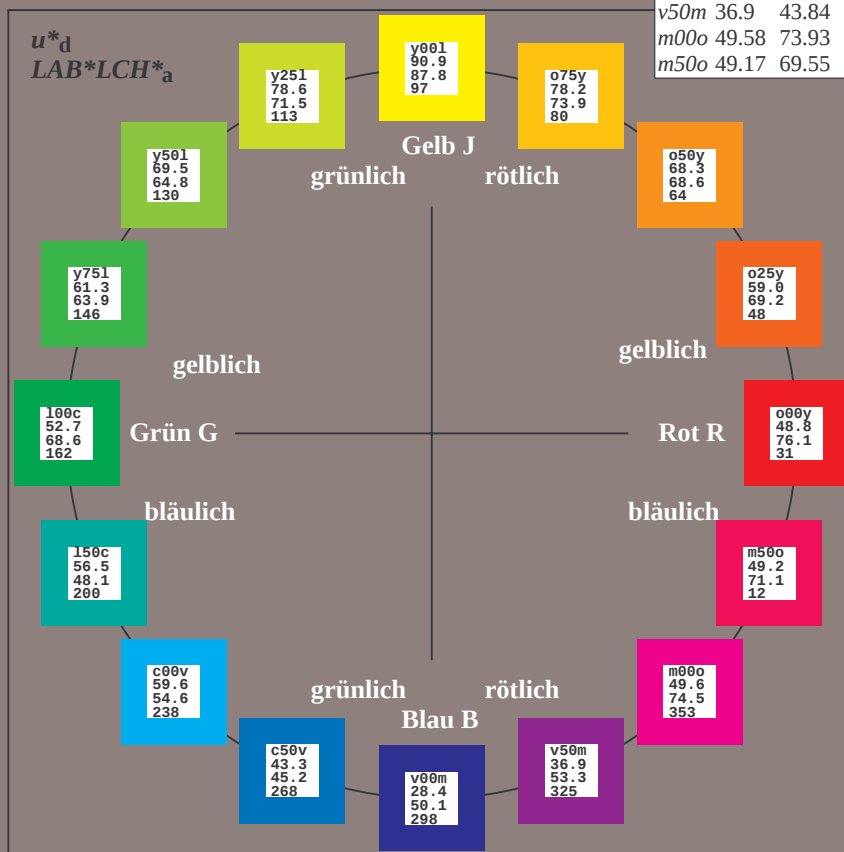
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	92
Y _{CIE}	81.26	-2.89	71.56	71.62	25
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.087$

Daten für jede Farbe:

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

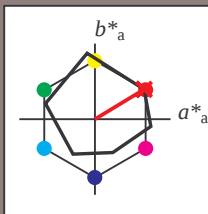
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r08j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 65 39

$LAB^*LCH^*_{Ma}$: 49 76 31

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

$lab^*rgb^*_{Ma}$: 1.0 0.09 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

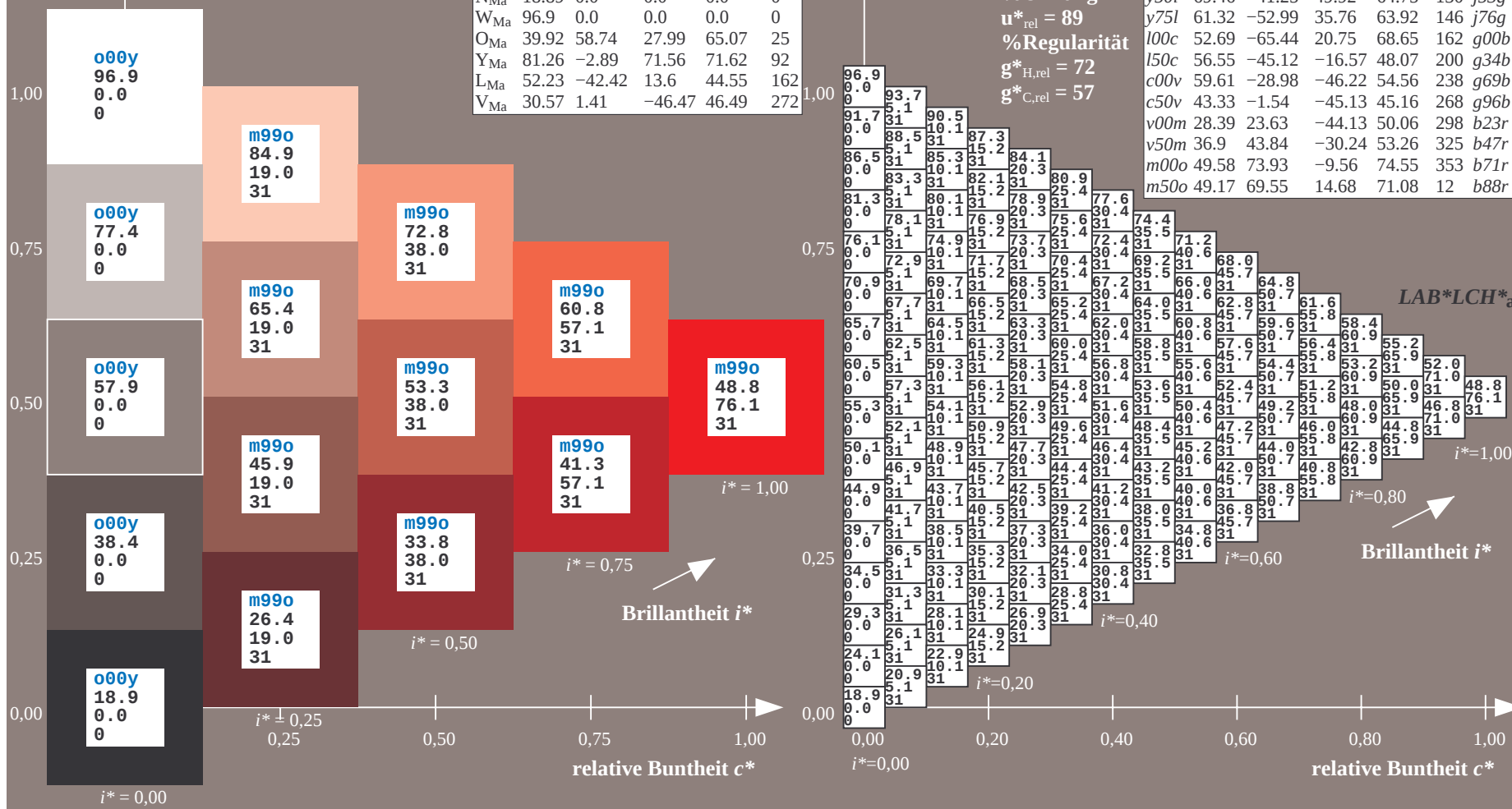
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.132$

Daten für jede Farbe:

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

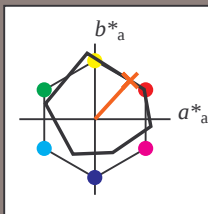
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r33j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 59 47 51

$LAB^*LCH^*_{Ma}$: 59 69 47

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

$lab^*rgb^*_{Ma}$: 1.0 0.33 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

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

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Bunttheit c^*

relative Bunttheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.178$

Daten für jede Farbe:

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

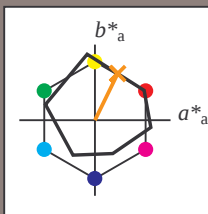
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r57j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 68 30 62

$LAB^*LCH^*_{Ma}$: 68 69 63

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

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

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

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Bunttheit c^*

relative Bunttheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.223$

Daten für jede Farbe:

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

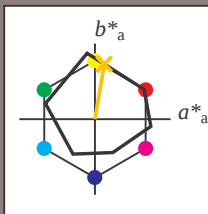
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r81j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 78 12 73

$LAB^*LCH^*_{Ma}$: 78 74 80

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.82 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = o75y$
 $LAB^*LCH^*_{Ma}$

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

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Bunttheit c^*

relative Bunttheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.269$

Daten für jede Farbe:

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

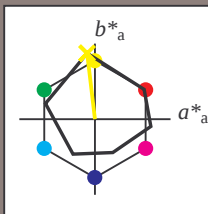
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j06g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 91 -10 87

$LAB^*LCH^*_{Ma}$: 91 88 96

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

$lab^*rgb^*_{Ma}$: 0.94 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = y00l$
 $LAB^*LCH^*_{Ma}$

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

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.314$

Daten für jede Farbe:

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

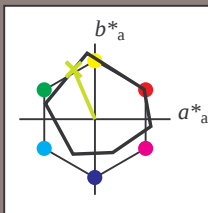
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j29g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 79 -28 66

$LAB^*LCH^*_{Ma}$: 79 72 113

$lab^*olv^*_{Ma}$: 0.75 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.7 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = y25l$
 $LAB^*LCH^*_{Ma}$

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

$i^* = 1.00$

Brillanzheit i^*

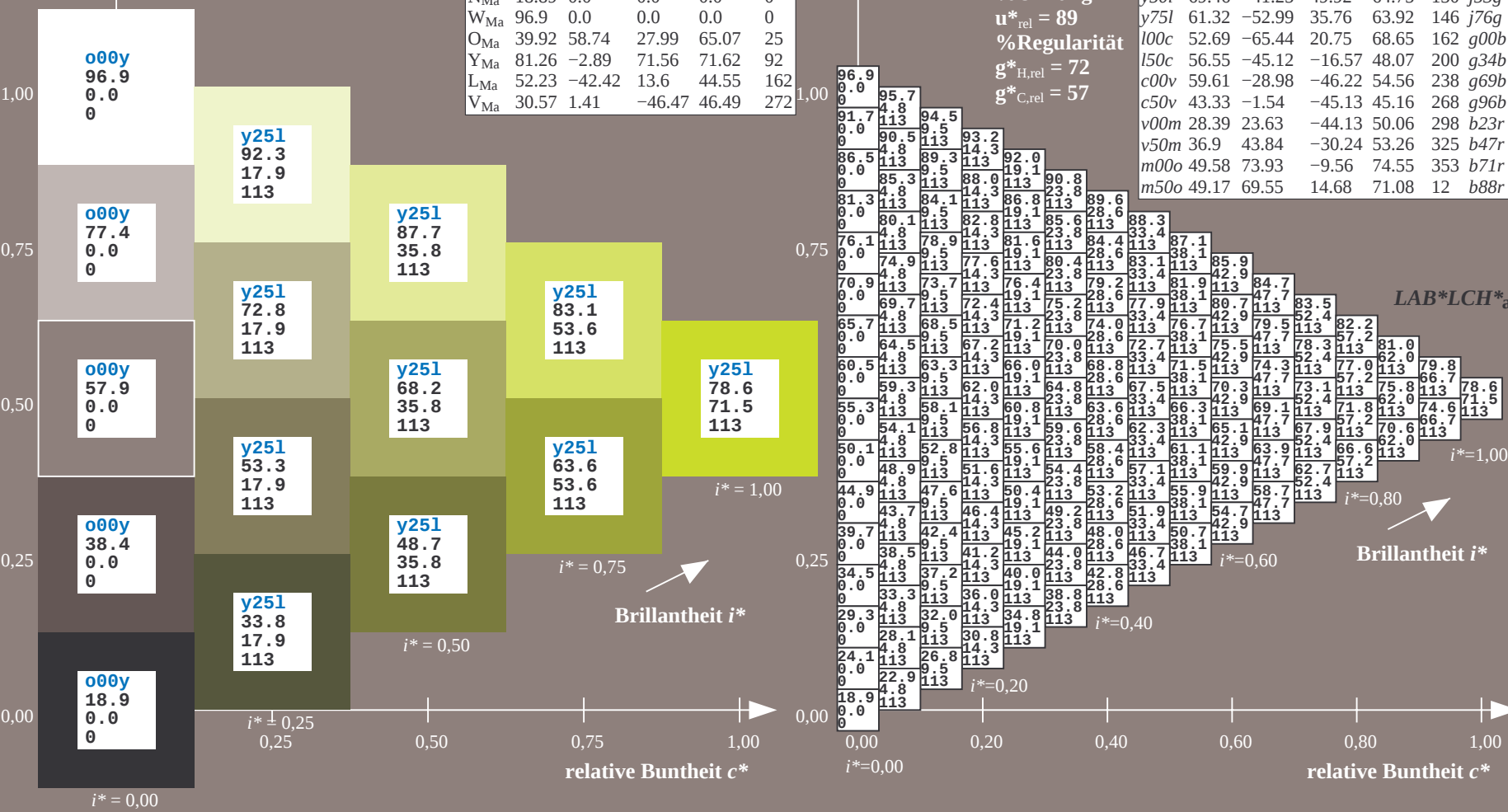
$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.36$

Daten für jede Farbe:

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

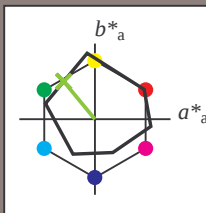
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 69 -41 50

$LAB^*LCH^*_{Ma}$: 69 65 129

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

$lab^*rgb^*_{Ma}$: 0.47 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = y50l$
 $LAB^*LCH^*_{Ma}$

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

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

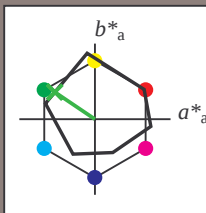
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j76g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 61 -53 36

$LAB \cdot LCH \cdot Ma$: 61 64 145

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

$lab \cdot rgb \cdot Ma$: 0.23 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = y75l$
 $LAB \cdot LCH \cdot a$

$LAB \cdot LCH \cdot a$

$i^* = 1.00$

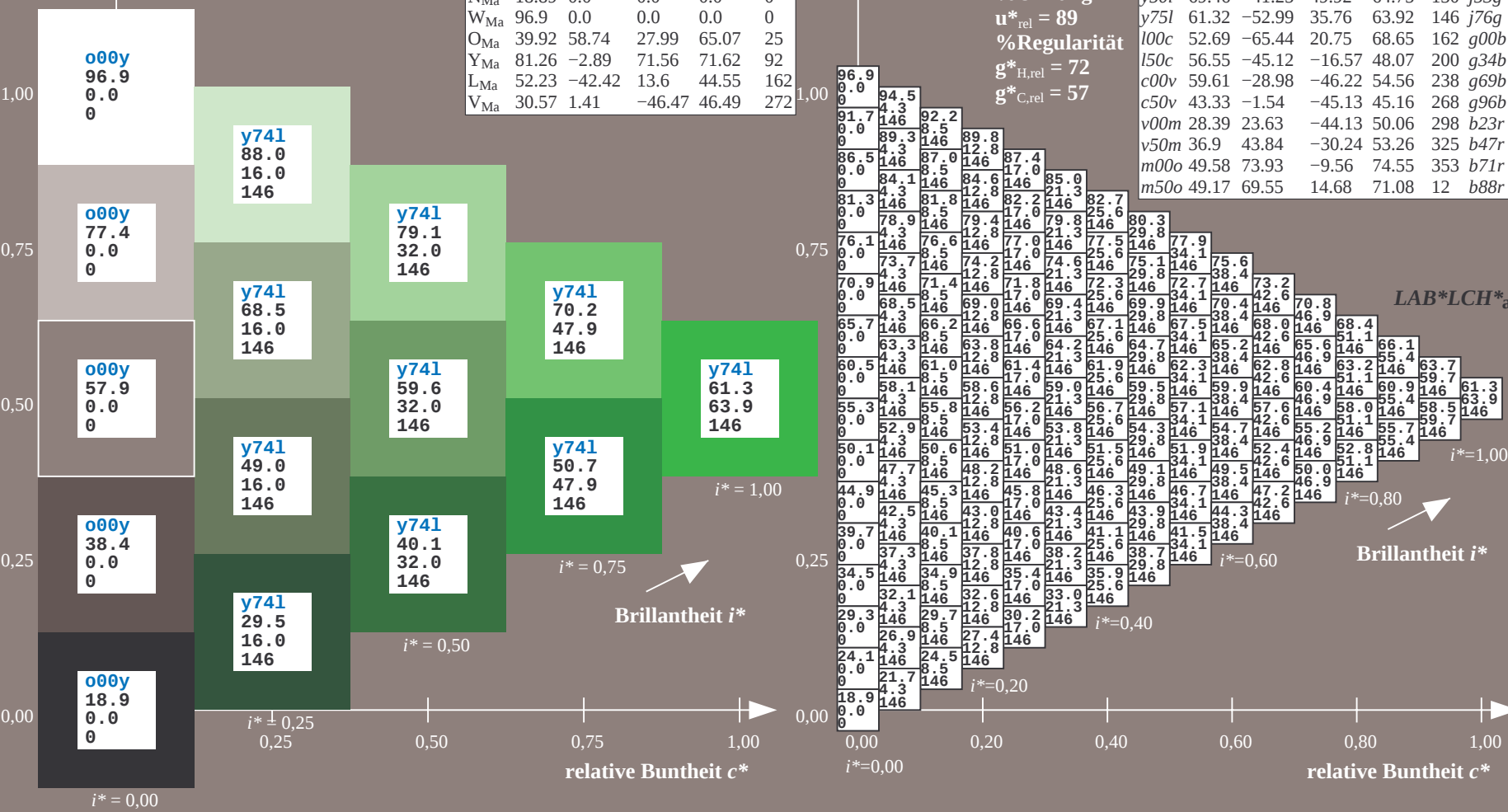
Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

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

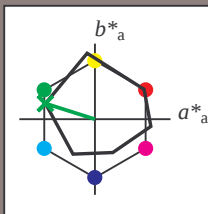
Bunttontexte:

$u^*_d = 100c$ $u^*_e = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 53 -65 21

$LAB \cdot LCH \cdot Ma$: 53 69 162

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = 100c$
 $LAB \cdot LCH \cdot a$

$LAB \cdot LCH \cdot a$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.556$

Daten für jede Farbe:

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

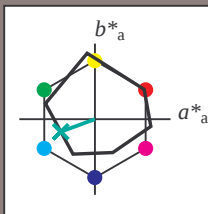
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g34b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 57 -45 -17

$LAB^*LCH^*_{Ma}$: 57 48 200

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = 150c$
 $LAB^*LCH^*_{Ma}$

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

$i^* = 1.00$

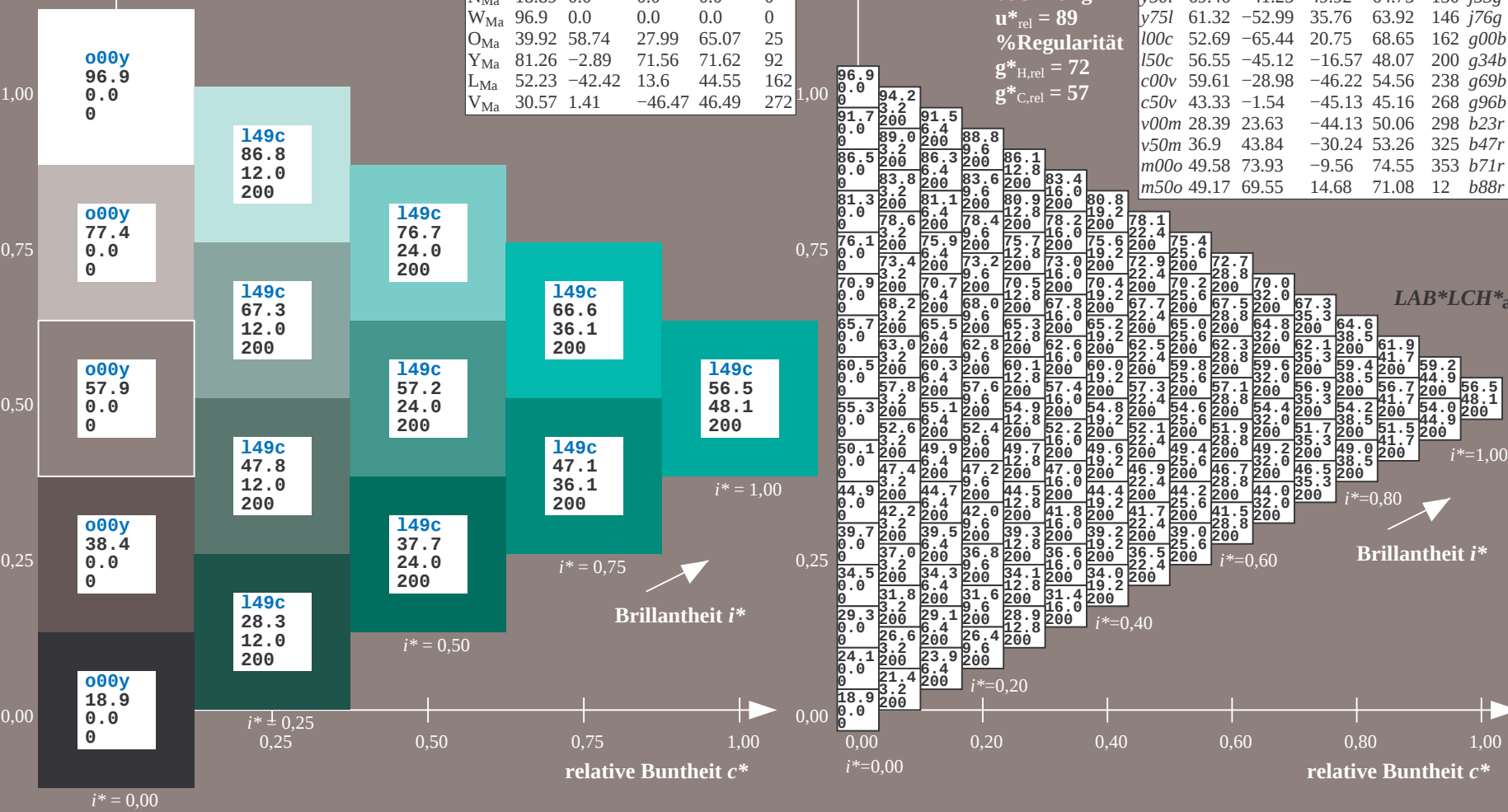
Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.661$

Daten für jede Farbe:

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

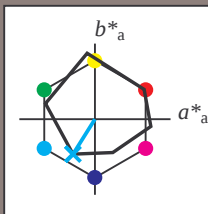
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g69b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 60 -29 -46

$LAB \cdot LCH \cdot Ma$: 60 55 237

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$LAB \cdot LCH \cdot a$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.745$

Daten für jede Farbe:

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

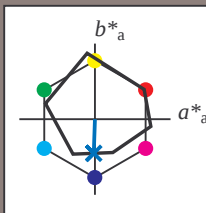
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g96b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 43 -2 -45

$LAB^*LCH^*_{Ma}$: 43 45 268

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

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

$i^*=1.00$

Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.828$

Daten für jede Farbe:

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

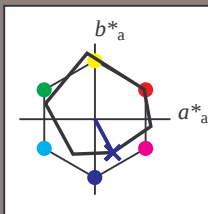
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b23r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 24 -44

$LAB^*LCH^*_{Ma}$: 28 50 298

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

$lab^*rgb^*_{Ma}$: 0.46 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

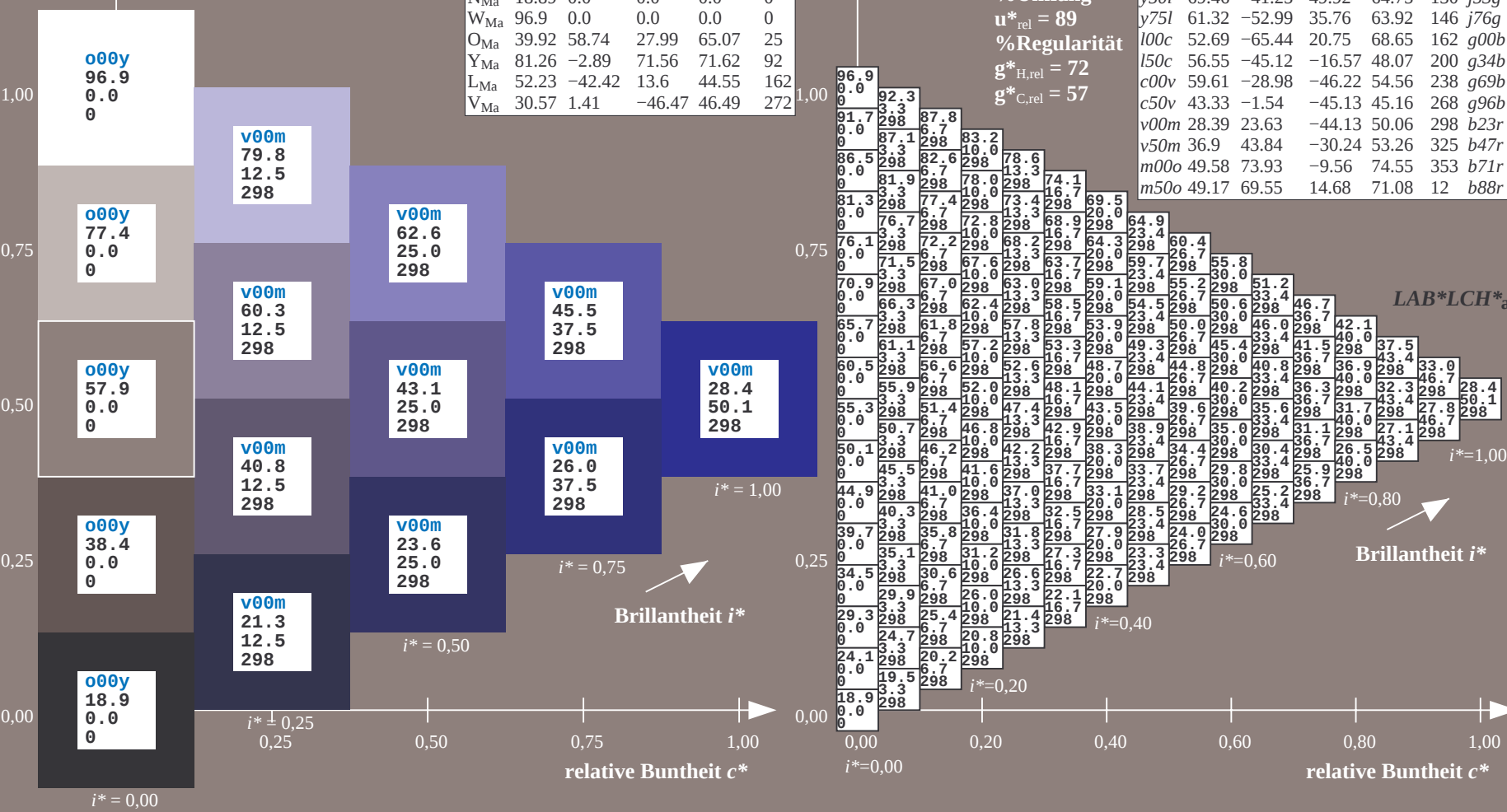
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = v00m$
 $LAB^*LCH^*_{Ma}$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.904$

Daten für jede Farbe:

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

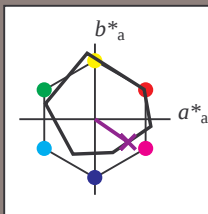
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b47r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 37 44 -30

$LAB \cdot LCH \cdot Ma$: 37 53 325

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

$lab \cdot rgb \cdot Ma$: 0.94 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = v50m$
 $LAB \cdot LCH \cdot a$

$LAB \cdot LCH \cdot a$

Brillantheit i^*

Brillantheit i^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.98$

Daten für jede Farbe:

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

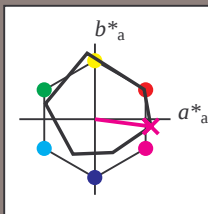
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b71r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 50 74 -10

$\text{LAB}^*\text{LCH}^*_{Ma}$: 50 75 352

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

$\text{lab}^*\text{rgb}^*_{Ma}$: 1.0 0.0 0.58

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$\text{LAB}^*\text{LCH}^*_{Ma}$

$i^* = 1.00$

Brillanzheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.033$

Daten für jede Farbe:

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

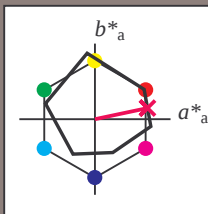
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b88r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 70 15

$LAB^*LCH^*_{Ma}$: 49 71 11

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.24

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = m50o$
 $LAB^*LCH^*_{Ma}$

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

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

relative Bunttheit c^*

relative Bunttheit c^*

Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; www.ps.bam.de/Eg44/; [www.ps.bam.de/Version 2.1, io=1,1, ColSp=0](http://www.ps.bam.de/Version2.1,io=1,1,ColSp=0)
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, ColSp=0](http://www.ps.bam.de/Version2.1,io=1,1,ColSp=0)

	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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
18.9	23.1	27.3	31.6	35.8	40.0	44.2	48.5	52.7	56.9	61.2	65.5	69.8	74.1	78.4	82.7	87.0	91.3	95.6	100.0	104.3	108.6	112.9	117.2	121.5	125.8	130.1	134.4	138.7	143.0	147.3	151.6	155.9	160.2	164.5	168.8	173.1	177.4	181.7	186.0	190.3	194.6	198.9	203.2	207.5	211.8	216.1	220.4	224.7	229.0	233.3	237.6	241.9	246.2	250.5	254.8	259.1	263.4	267.7	272.0	276.3	280.6	284.9	289.2	293.5	297.8	302.1	306.4	310.7	315.0	319.3	323.6	327.9	332.2	336.5	340.8	345.1	349.4	353.7	358.0	362.3	366.6	370.9	375.2	379.5	383.8	388.1	392.4	396.7	401.0	405.3	409.6	413.9	418.2	422.5	426.8	431.1	435.4	439.7	444.0	448.3	452.6	456.9	461.2	465.5	469.8	474.1	478.4	482.7	487.0	491.3	495.6	499.9	504.2	508.5	512.8	517.1	521.4	525.7	530.0	534.3	538.6	542.9	547.2	551.5	555.8	560.1	564.4	568.7	573.0	577.3	581.6	585.9	590.2	594.5	598.8	603.1	607.4	611.7	616.0	620.3	624.6	628.9	633.2	637.5	641.8	646.1	650.4	654.7	659.0	663.3	667.6	671.9	676.2	680.5	684.8	689.1	693.4	697.7	702.0	706.3	710.6	714.9	719.2	723.5	727.8	732.1	736.4	740.7	745.0	749.3	753.6	757.9	762.2	766.5	770.8	775.1	779.4	783.7	788.0	792.3	796.6	800.9	805.2	809.5	813.8	818.1	822.4	826.7	831.0	835.3	839.6	843.9	848.2	852.5	856.8	861.1	865.4	869.7	874.0	878.3	882.6	886.9	891.2	895.5	899.8	904.1	908.4	912.7	917.0	921.3	925.6	929.9	934.2	938.5	942.8	947.1	951.4	955.7	960.0	964.3	968.6	972.9	977.2	981.5	985.8	990.1	994.4	998.7	1003.0	1007.3	1011.6	1015.9	1020.2	1024.5	1028.8	1033.1	1037.4	1041.7	1046.0	1050.3	1054.6	1058.9	1063.2	1067.5	1071.8	1076.1	1080.4	1084.7	1089.0	1093.3	1097.6	1101.9	1106.2	1110.5	1114.8	1119.1	1123.4	1127.7	1132.0	1136.3	1140.6	1144.9	1149.2	1153.5	1157.8	1162.1	1166.4	1170.7	1175.0	1179.3	1183.6	1187.9	1192.2	1196.5	1200.8	1205.1	1209.4	1213.7	1218.0	1222.3	1226.6	1230.9	1235.2	1239.5	1243.8	1248.1	1252.4	1256.7	1261.0	1265.3	1269.6	1273.9	1278.2	1282.5	1286.8	1291.1	1295.4	1299.7	1304.0	1308.3	1312.6	1316.9	1321.2	1325.5	1329.8	1334.1	1338.4	1342.7	1347.0	1351.3	1355.6	1359.9	1364.2	1368.5	1372.8	1377.1	1381.4	1385.7	1390.0	1394.3	1398.6	1402.9	1407.2	1411.5	1415.8	1420.1	1424.4	1428.7	1433.0	1437.3	1441.6	1445.9	1450.2	1454.5	1458.8	1463.1	1467.4	1471.7	1476.0	1480.3	1484.6	1488.9	1493.2	1497.5	1501.8	1506.1	1510.4	1514.7	1519.0	1523.3	1527.6	1531.9	1536.2	1540.5	1544.8	1549.1	1553.4	1557.7	1562.0	1566.3	1570.6	1574.9	1579.2	1583.5	1587.8	1592.1	1596.4	1600.7	1605.0	1609.3	1613.6	1617.9	1622.2	1626.5	1630.8	1635.1	1639.4	1643.7	1648.0	1652.3	1656.6	1660.9	1665.2	1669.5	1673.8	1678.1	1682.4	1686.7	1691.0	1695.3	1699.6	1703.9	1708.2	1712.5	1716.8	1721.1	1725.4	1729.7	1734.0	1738.3	1742.6	1746.9	1751.2	1755.5	1759.8	1764.1	1768.4	1772.7	1777.0	1781.3	1785.6	1789.9	1794.2	1798.5	1802.8	1807.1	1811.4	1815.7	1820.0	1824.3	1828.6	1832.9	1837.2	1841.5	1845.8	1850.1	1854.4	1858.7	1863.0	1867.3	1871.6	1875.9	1880.2	1884.5	1888.8	1893.1	1897.4	1901.7	1906.0	1910.3	1914.6	1918.9	1923.2	1927.5	1931.8	1936.1	1940.4	1944.7	1949.0	1953.3	1957.6	1961.9	1966.2	1970.5	1974.8	1979.1	1983.4	1987.7	1992.0	1996.3	2000.6	2004.9	2009.2	2013.5	2017.8	2022.1	2026.4	2030.7	2035.0	2039.3	2043.6	2047.9	2052.2	2056.5	2060.8	2065.1	2069.4	2073.7	2078.0	2082.3	2086.6	2090.9	2095.2	2099.5	2103.8	2108.1	2112.4	2116.7	2121.0	2125.3	2129.6	2133.9	2138.2	2142.5	2146.8	2151.1	2155.4	2159.7	2164.0	2168.3	2172.6	2176.9	2181.2	2185.5	2189.8	2194.1	2198.4	2202.7	2207.0	2211.3	2215.6	2219.9	2224.2	2228.5	2232.8	2237.1	2241.4	2245.7	2250.0	2254.3	2258.6	2262.9	2267.2	2271.5	2275.8	2280.1	2284.4	2288.7	2293.0	2297.3	2301.6	2305.9	2310.2	2314.5	2318.8	2323.1	2327.4	2331.7	2336.0	2340.3	2344.6	2348.9	2353.2	2357.5	2361.8	2366.1	2370.4	2374.7	2379.0	2383.3	2387.6	2391.9	2396.2	2400.5	2404.8	2409.1	2413.4	2417.7	2422.0	2426.3	2430.6	2434.9	2439.2	2443.5	2447.8	2452.1	2456.4	2460.7	2465.0	2469.3	2473.6	2477.9	2482.2	2486.5	2490.8	2495.1	2499.4	2503.7	2508.0	2512.3	2516.6	2520.9	2525.2	2529.5	2533.8	2538.1	2542.4	2546.7	2551.0	2555.3	2559.6	2563.9	2568.2	2572.5	2576.8	2581.1	2585.4	2589.7	2594.0	2598.3	2602.6	2606.9	2611.2	2615.5	2619.8	2624.1	2628.4	2632.7	2637.0	2641.3	2645.6	2649.9	2654.2	2658.5	2662.8	2667.1	2671.4	2675.7	2680.0	2684.3	2688.6	2692.9	2697.2	2701.5	2705.8	2710.1	2714.4	2718.7	2723.0	2727.3	2731.6	2735.9	2740.2	2744.5	2748.8	2753.1	2757.4	2761.7	2766.0	2770.3	2774.6	2778.9	2783.2	2787.5	2791.8	2796.1	2800.4	2804.7	2809.0	2813.3	2817.6	2821.9	2826.2	2830.5	2834.8	2839.1	2843.4	2847.7	2852.0	2856.3	2860.6	2864.9	2869.2	2873.5	2877.8	2882.1	2886.4	2890.7	2895.0	2899.3	2903.6	2907.9	2912.2	2916.5	2920.8	2925.1	2929.4	2933.7	2938.0	2942.3	2946.6	2950.9	2955.2	2959.5	2963.8	2968.1	2972.4	2976.7	2981.0	2985.3	2989.6	2993.9	2998.2	3002.5	3006.8	3011.1	3015.4	3019.7	3024.0	3028.3	3032.6	3036.9	3041.2	3045.5	3049.8	3054.1	3058.4	3062.7	3067.0	3071.3	3075.6	3079.9	3084.2	3088.5	3092.8	3097.1	3101.4	3105.7	3110.0	3114.3	3118.6	3122.9	3127.2	3131.5	3135.8	3140.1	3144.4	3148.7	3153.0	3157.3	3161.6	3165.9	3170.2	3174.5	3178.8	3183.1	3187.4	3191.7	3196.0	3200.3	3204.6	3208.9	3213.2	3217.5	3221.8	3226.1	3230.4	3234.7	3239.0	3243.3	3247.6	3251.9	3256.2	3260.5	3264.8	3269.1	3273.4	3277.7	3282.0	3286.3	3290.6	3294.9	3299.2	3303.5	3307.8	3312.1	3316.4	3320.7	3325.0	3329.3	3333.6	3337.9	3342.2	3346.5	3350.8	3355.1	3359.4	3363.7	3368.0	3372.3	3376.6	3380.9	3385.2	3389.5	3393.8	3398.1	3402.4	3406.7	3411.0	3415.3	3419.6	3423.9	3428.2	3432.5	3436.8	3441.1	3445.4	3449.7	3454.0	3458.3	3462.6	3466.9	3471.2	3475.5	3479.8	3484.1	3488.4	3492.7	3497.0	3501.3	3505.6	3509.9	3514.2	3518.5	3522.8	3527.1	3531.4	3535.7	3540.0	3544.3	3548.6	3552.9	3557.2	3561.5	3565.8	3570.1	3574.4	3578.7	3583.0	3587.3	3591.6	3595.9	3600.2	3604.5	3608.8	3613.1	3617.4	3621.7	3626.0	3630.3	3634.6	3638.9	3643.2	3647.5	3651.8	3656.1	3660.4	3664.7	3669.0	3673.3	3677.6	3681.9	3686.2	3690.5	3694.8	3699.1	3703.4	3707.7	3712.0	3716.3	3720.6	3724.9	3729.2	3733.5	3737.8	3742.1	3746.4	3750.7	3755.0	3759.3	3763.6	3767.9	3772.2	3776.5	3780.8	3785.1	3789.4	3793.7	3798.0	3802.3	3806.6	3810.9	3815.2	3819.5	3823.8	3828.1	3832.4	3836.7	3841.0	3845.3	3849.6	3853.9	3858.2	3862.5	3866.8	3871.1	3875.4	3879.7	3884.0	3888.3	3892.6	3896.9	3901.2	3905.5	3909.8	3914.1	3918.4	3922.7	3927.0	3931.3	3935.6	3939.9	3944.2	3948.5	3952.8	3957.1	3961.4	3965.7	3970.0	3974.3	3978.6	3982.9	3987.2	3991.5	3995.8	3

Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:

u^*_d und Nummer Nr. = 00 .. 15

Geräte-Bunttontext:

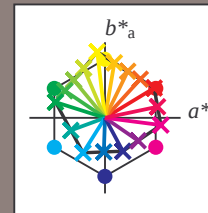
$u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*

Kontrastreduzierungsfaktor:

$c_R = 1.0$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	48.75	65.07	39.43	76.08	31	<i>r08j</i>
<i>o25y</i>	59.04	46.67	51.1	69.21	48	<i>r33j</i>
<i>o50y</i>	68.32	30.09	61.62	68.58	64	<i>r57j</i>
<i>o75y</i>	78.23	12.39	72.85	73.9	80	<i>r81j</i>
<i>y00l</i>	90.92	-10.29	87.24	87.85	97	<i>j06g</i>
<i>y25l</i>	78.57	-28.11	65.75	71.51	113	<i>j29g</i>
<i>y50l</i>	69.46	-41.25	49.92	64.75	130	<i>j53g</i>
<i>y75l</i>	61.32	-52.99	35.76	63.92	146	<i>j76g</i>
<i>l00c</i>	52.69	-65.44	20.75	68.65	162	<i>g00b</i>
<i>l50c</i>	56.55	-45.12	-16.57	48.07	200	<i>g34b</i>
<i>c00v</i>	59.61	-28.98	-46.22	54.56	238	<i>g69b</i>
<i>c50v</i>	43.33	-1.54	-45.13	45.16	268	<i>g96b</i>
<i>v00m</i>	28.39	23.63	-44.13	50.06	298	<i>b23r</i>
<i>v50m</i>	36.9	43.84	-30.24	53.26	325	<i>b47r</i>
<i>m00o</i>	49.58	73.93	-9.56	74.55	353	<i>b71r</i>
<i>m50o</i>	49.17	69.55	14.68	71.08	12	<i>b88r</i>



%Umfang

$u^*_{rel} = 89$

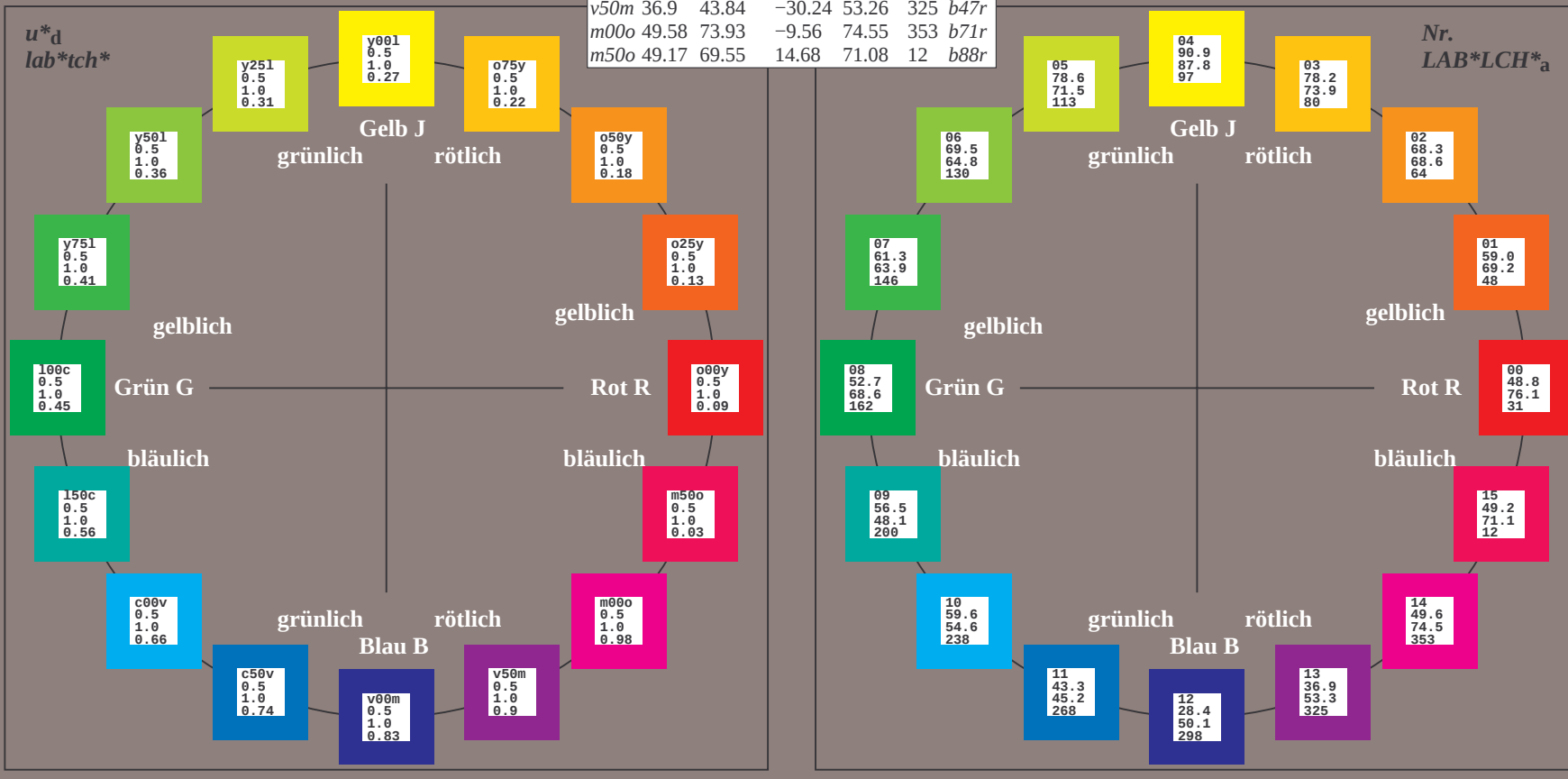
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	92
Y _{CIE}	81.26	-2.89	71.56	71.62	25
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.087$

Daten für jede Farbe:

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

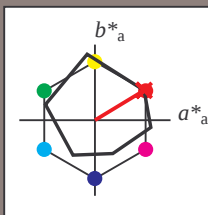
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r08j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 65 39

$LAB^*LCH^*_{Ma}$: 49 76 31

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

$lab^*rgb^*_{Ma}$: 1.0 0.09 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

lab^*tch^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.132$

Daten für jede Farbe:

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

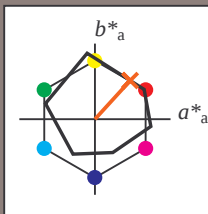
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r33j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 59 47 51

$LAB^*LCH^*_{Ma}$: 59 69 47

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

$lab^*rgb^*_{Ma}$: 1.0 0.33 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = o25y$
 lab^*tch^*

lab^*tch^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.178$

Daten für jede Farbe:

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

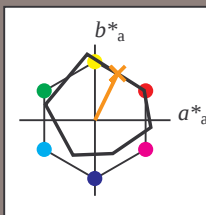
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r57j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 68 30 62

$LAB^*LCH^*_{Ma}$: 68 69 63

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

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*tch^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.223$

Daten für jede Farbe:

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

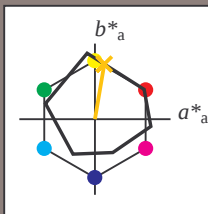
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r81j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 78 12 73

$LAB^*LCH^*_{Ma}$: 78 74 80

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.82 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = o75y$
 lab^*tch^*

lab^*tch^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.269$

Daten für jede Farbe:

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

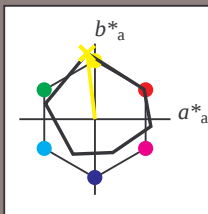
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j06g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 91 -10 87

$LAB^*LCH^*_{Ma}$: 91 88 96

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

$lab^*rgb^*_{Ma}$: 0.94 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*tch^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.314$

Daten für jede Farbe:

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

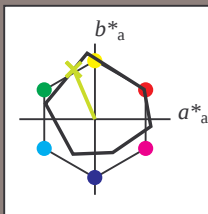
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j29g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 79 -28 66

$\text{LAB}^*\text{LCH}^*_{Ma}$: 79 72 113

$\text{lab}^*\text{olv}^*_{Ma}$: 0.75 1.0 0.0

$\text{lab}^*\text{rgb}^*_{Ma}$: 0.7 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*tch^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.36$

Daten für jede Farbe:

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

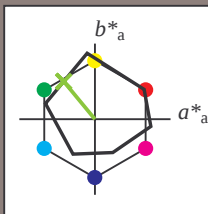
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 69 -41 50

$LAB^*LCH^*_{Ma}$: 69 65 129

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

$lab^*rgb^*_{Ma}$: 0.47 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*tch^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

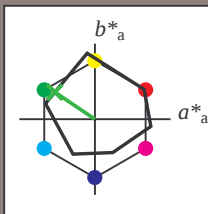
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j76g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 61 -53 36

$LAB^*LCH^*_{Ma}$: 61 64 145

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

$lab^*rgb^*_{Ma}$: 0.23 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*tch^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

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

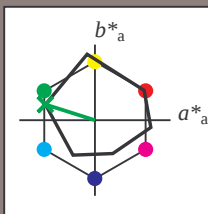
Bunttontexte:

$u^*_d = 100c$ $u^*_e = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -65 21

$LAB^*LCH^*_{Ma}$: 53 69 162

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*tch^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.556$

Daten für jede Farbe:

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

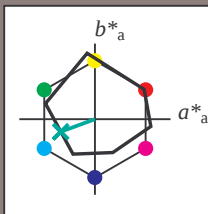
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g34b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 57 -45 -17

$\text{LAB}^*\text{LCH}^*_{Ma}$: 57 48 200

$\text{lab}^*\text{olv}^*_{Ma}$: 0.0 1.0 0.5

$\text{lab}^*\text{rgb}^*_{Ma}$: 0.0 1.0 0.69

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*tch^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.661$

Daten für jede Farbe:

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

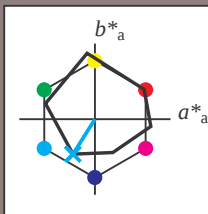
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g69b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 60 -29 -46

$LAB^*LCH^*_{Ma}$: 60 55 237

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*tch^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.745$

Daten für jede Farbe:

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

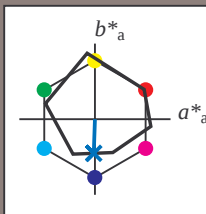
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g96b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 43 -2 -45

$\text{LAB}^*\text{LCH}^*_{Ma}$: 43 45 268

$\text{lab}^*\text{olv}^*_{Ma}$: 0.0 0.5 1.0

$\text{lab}^*\text{rgb}^*_{Ma}$: 0.0 0.07 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

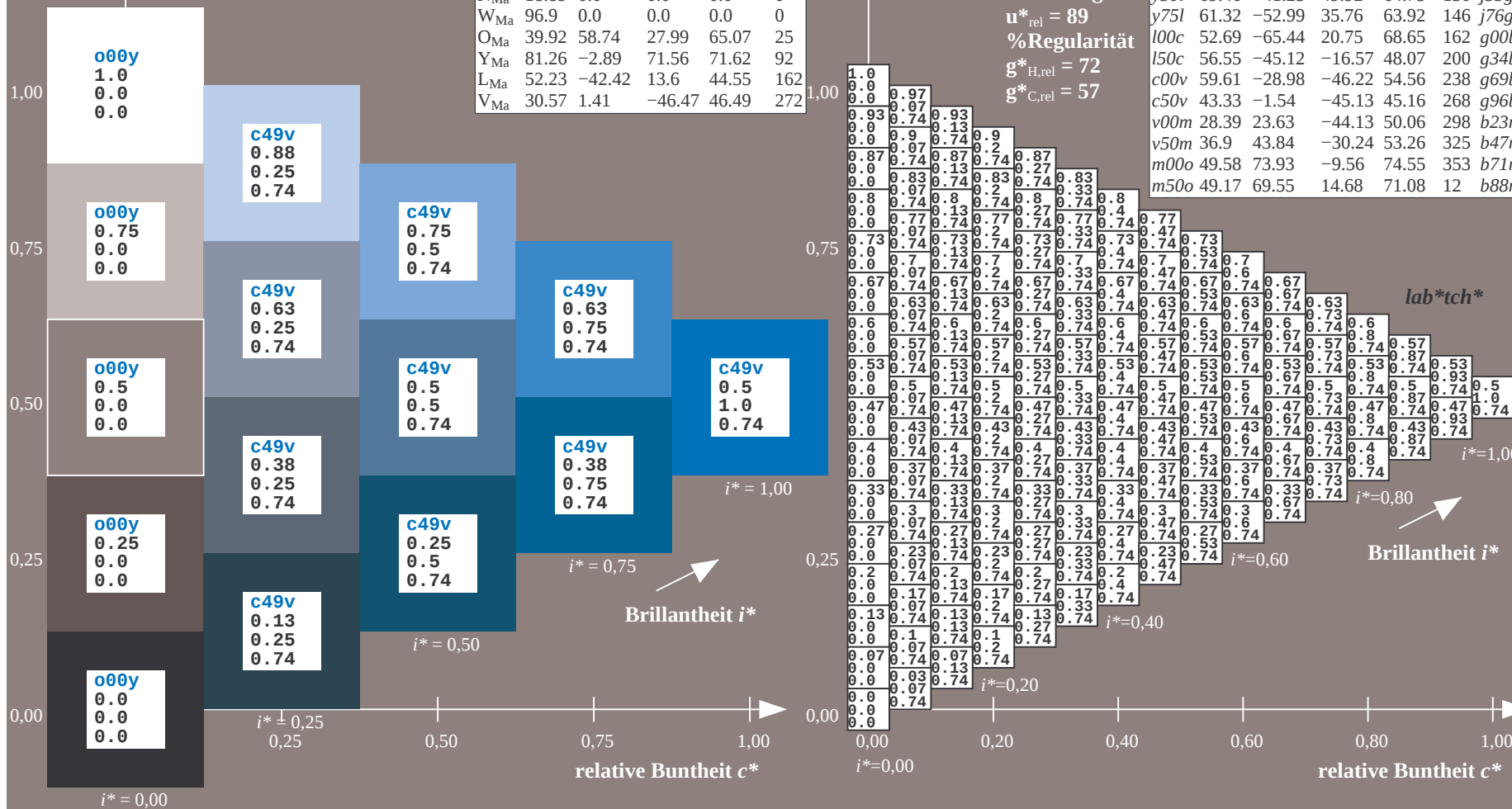
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

$u^*_d = c50v$
 lab^*tch^*

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.828$

Daten für jede Farbe:

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

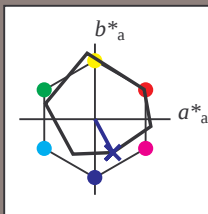
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b23r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 24 -44

$LAB^*LCH^*_{Ma}$: 28 50 298

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

$lab^*rgb^*_{Ma}$: 0.46 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = v00m$
 lab^*tch^*

lab^*tch^*

$i^* = 1.00$

Brillantheit i^*

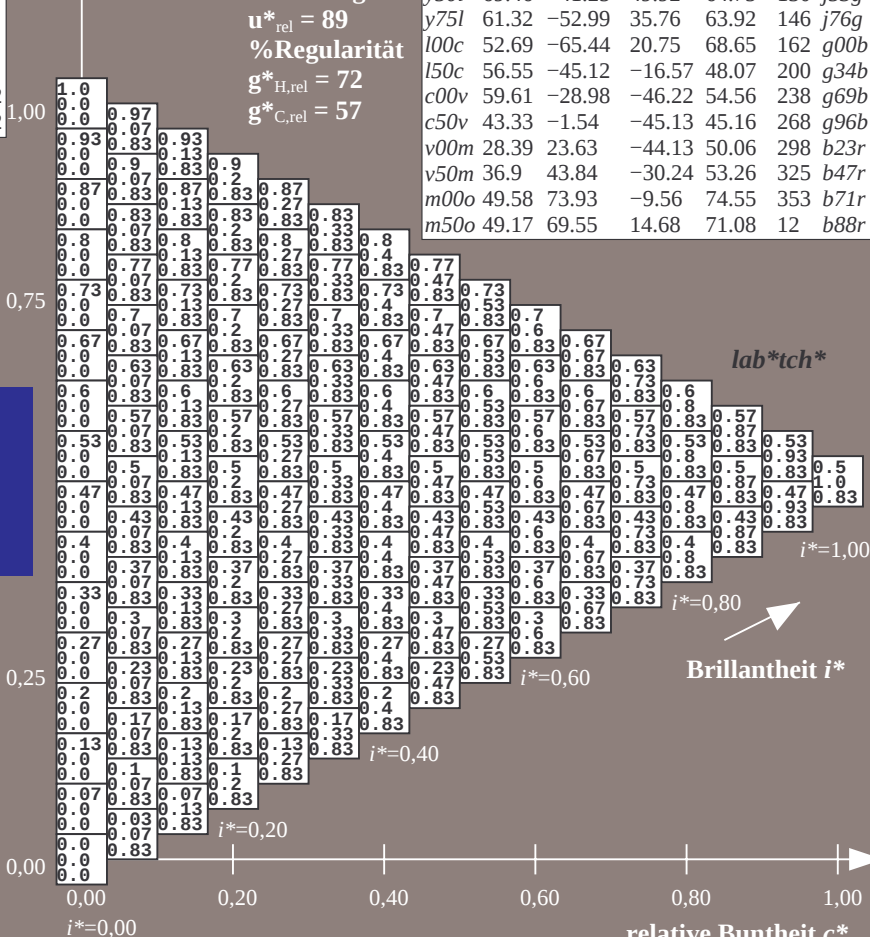
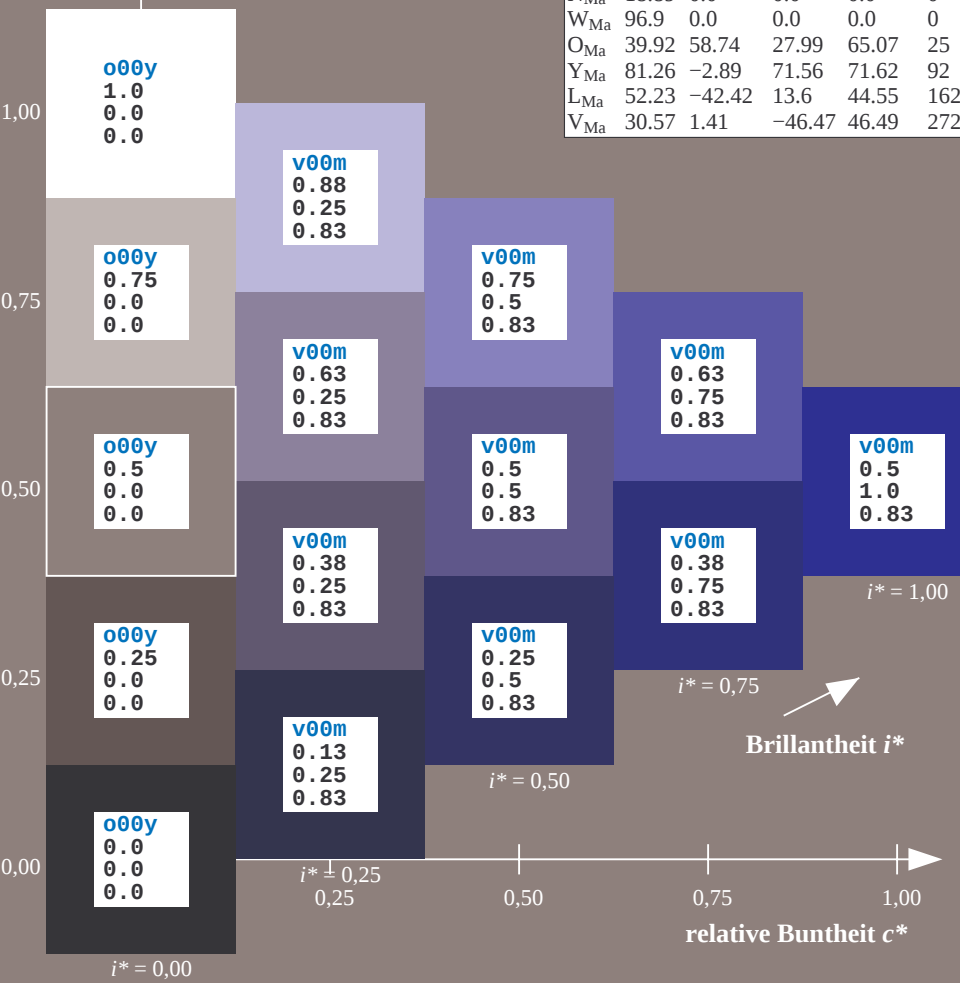
$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.904$

Daten für jede Farbe:

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

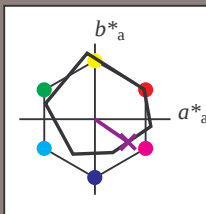
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b47r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 37 44 -30

$LAB^*LCH^*_{Ma}$: 37 53 325

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

$lab^*rgb^*_{Ma}$: 0.94 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*tch^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.98$

Daten für jede Farbe:

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

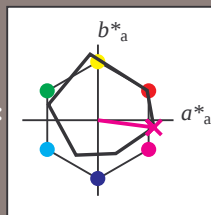
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b71r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 50 74 -10

$LAB^*LCH^*_{Ma}$: 50 75 352

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.58

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

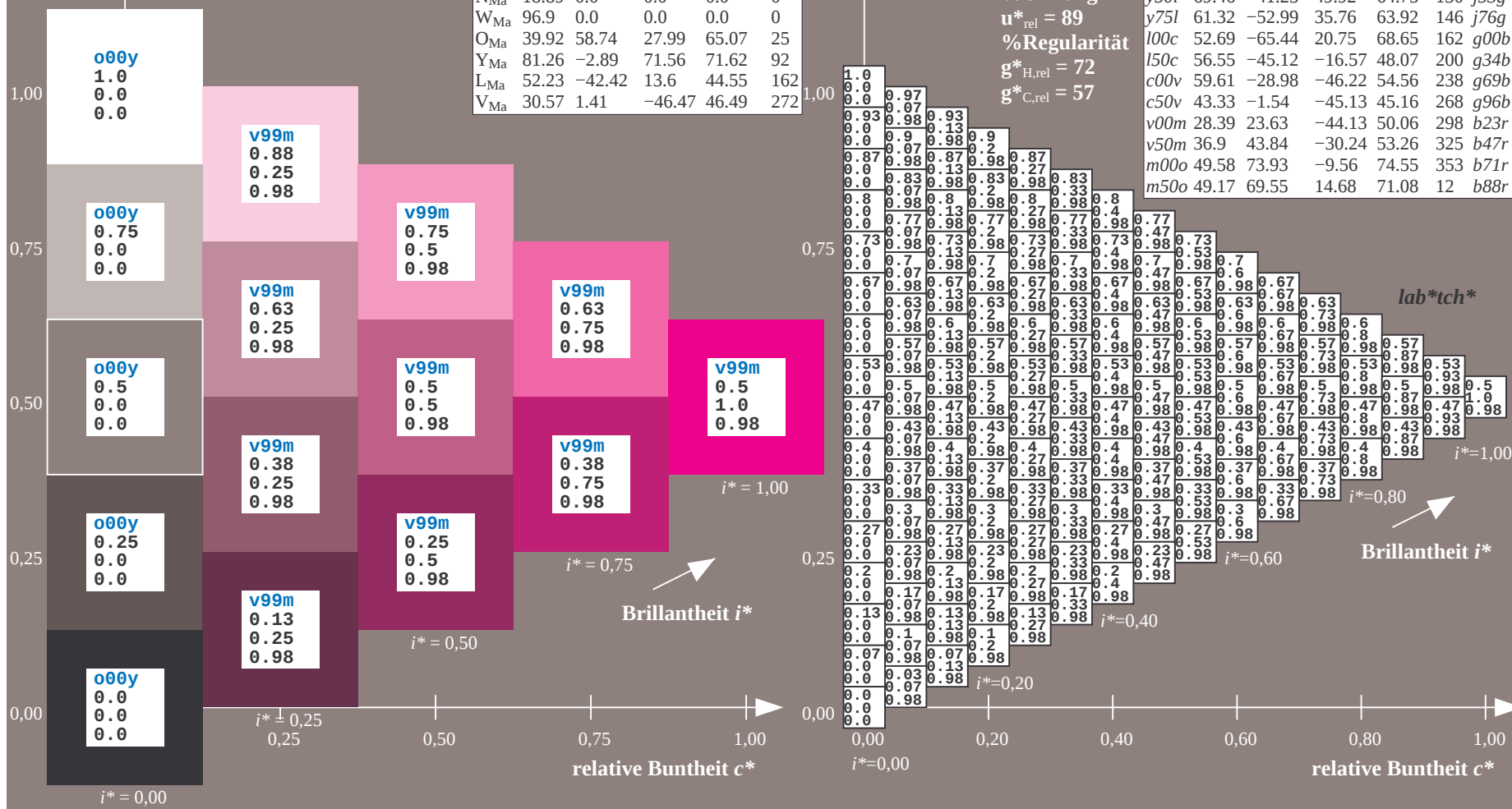
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = m00o$
 lab^*tch^*



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.033$

Daten für jede Farbe:

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

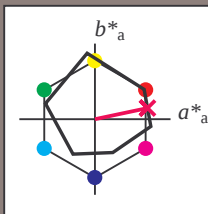
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b88r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 70 15

$LAB^*LCH^*_{Ma}$: 49 71 11

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.24

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = m50o$
 lab^*tch^*

lab^*tch^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

$i^* = 0.00$

BAM-Prüfvorlage Eg44; Farbmatrik-Systeme, Seite 198/270 Eingabe: 000n / w / nnn0 / www set..
3 Separationen, 9 Datentabellen für 16 Bunttöne o00y bis m75oAusgabe: ->cmv0* setcmykcolor

Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:

u^*_d und Nummer Nr. = 00 .. 15

Geräte-Bunttontext:

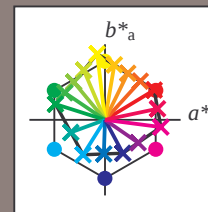
$u^*_d = 16$ Bunttoene o00y, o25y, ..., m50o

Kontrastreduzierungsfaktor:

$c_R = 1.0$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



%Umfang

$u^*_{rel} = 89$

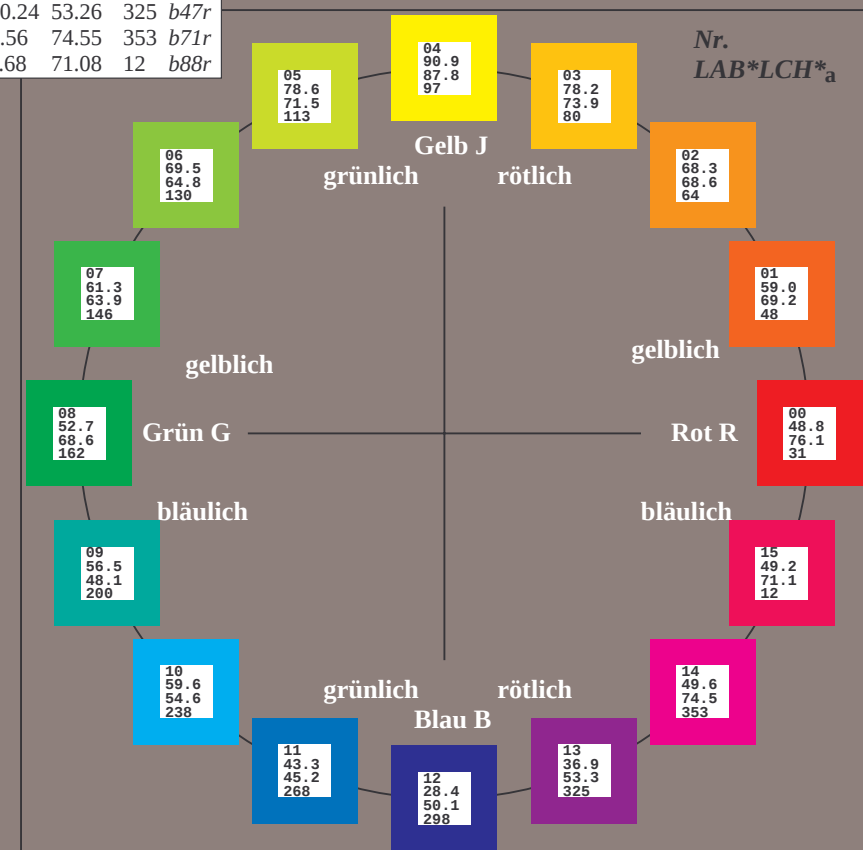
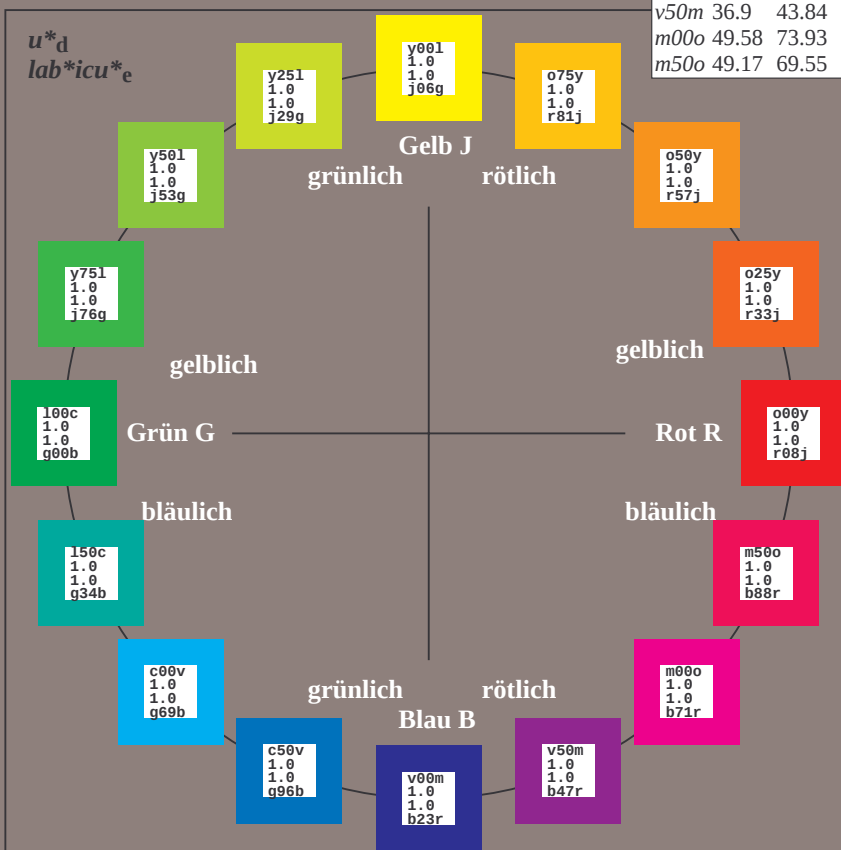
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	92
Y _{CIE}	81.26	-2.89	71.56	71.62	25
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.087$

Daten für jede Farbe:

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

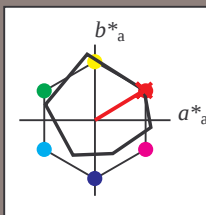
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r08j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
O _{Ma}	48.75	65.07	39.43	76.08	31	
Y _{Ma}	90.92	-10.29	87.24	87.85	97	
L _{Ma}	52.69	-65.44	20.75	68.65	162	
C _{Ma}	59.61	-28.98	-46.22	54.56	238	
V _{Ma}	28.39	23.63	-44.13	50.06	298	
M _{Ma}	49.58	73.93	-9.56	74.55	353	
N _{Ma}	18.89	0.0	0.0	0.0	0	
W _{Ma}	96.9	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 65 39

$LAB^*LCH^*_{Ma}$: 49 76 31

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

$lab^*rgb^*_{Ma}$: 1.0 0.09 0.0

Dreiecks-Helligkeit t^*

%Umfang

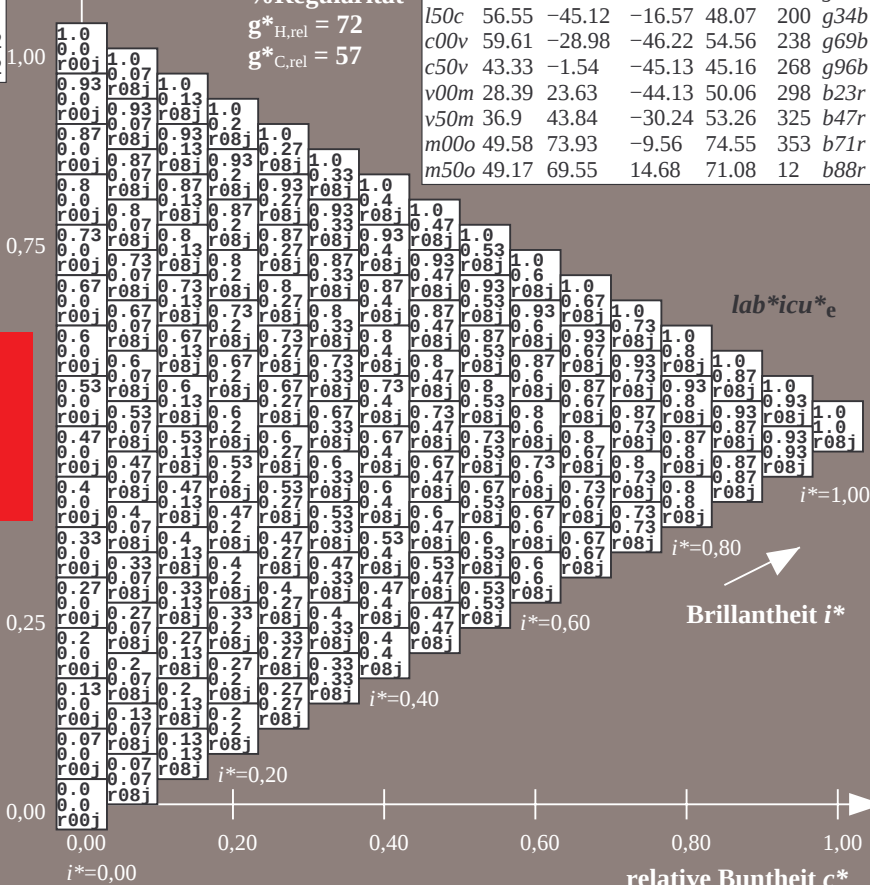
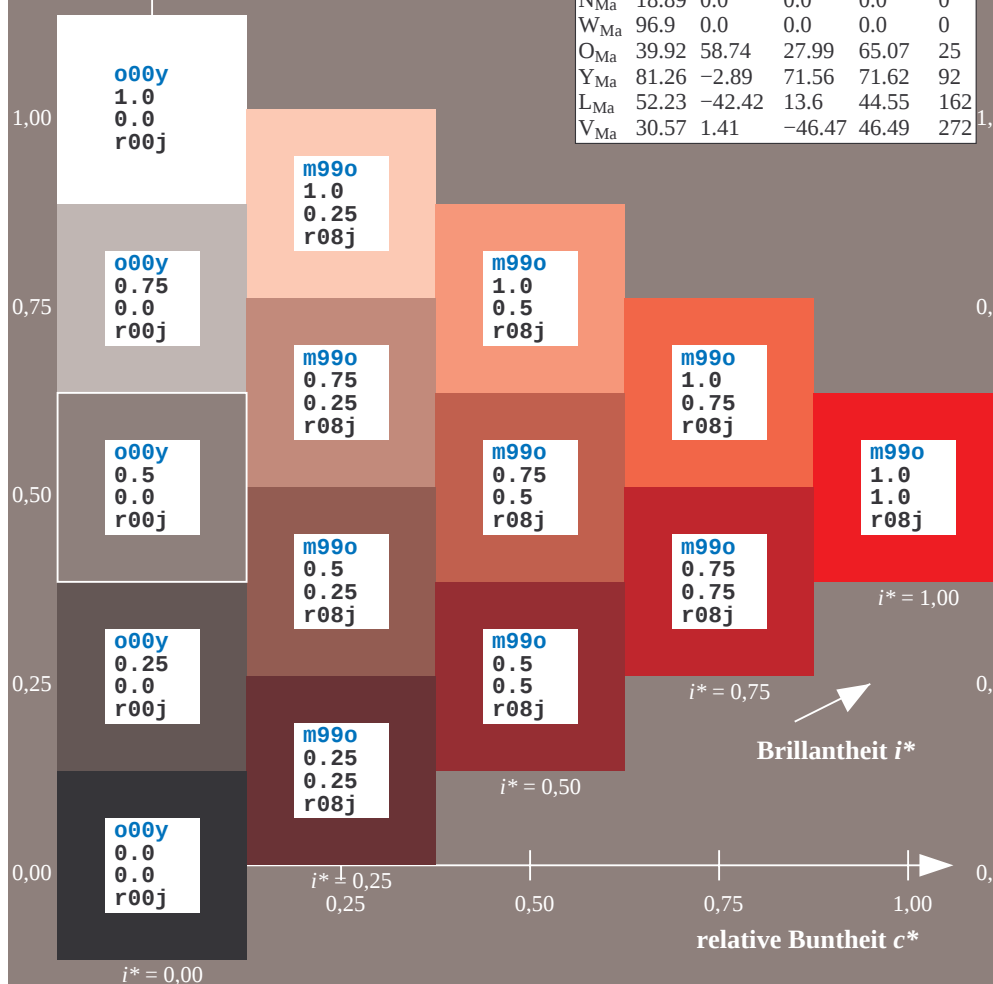
$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.132$

Daten für jede Farbe:

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

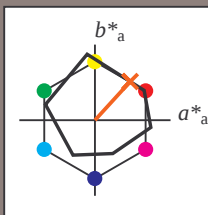
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r33j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	48.75	65.07	39.43	76.08	31	
Y _{Ma}	90.92	-10.29	87.24	87.85	97	
L _{Ma}	52.69	-65.44	20.75	68.65	162	
C _{Ma}	59.61	-28.98	-46.22	54.56	238	
V _{Ma}	28.39	23.63	-44.13	50.06	298	
M _{Ma}	49.58	73.93	-9.56	74.55	353	
N _{Ma}	18.89	0.0	0.0	0.0	0	
W _{Ma}	96.9	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 59 47 51

$LAB^*LCH^*_{Ma}$: 59 69 47

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

$lab^*rgb^*_{Ma}$: 1.0 0.33 0.0

Dreiecks-Helligkeit t^*

%Umfang

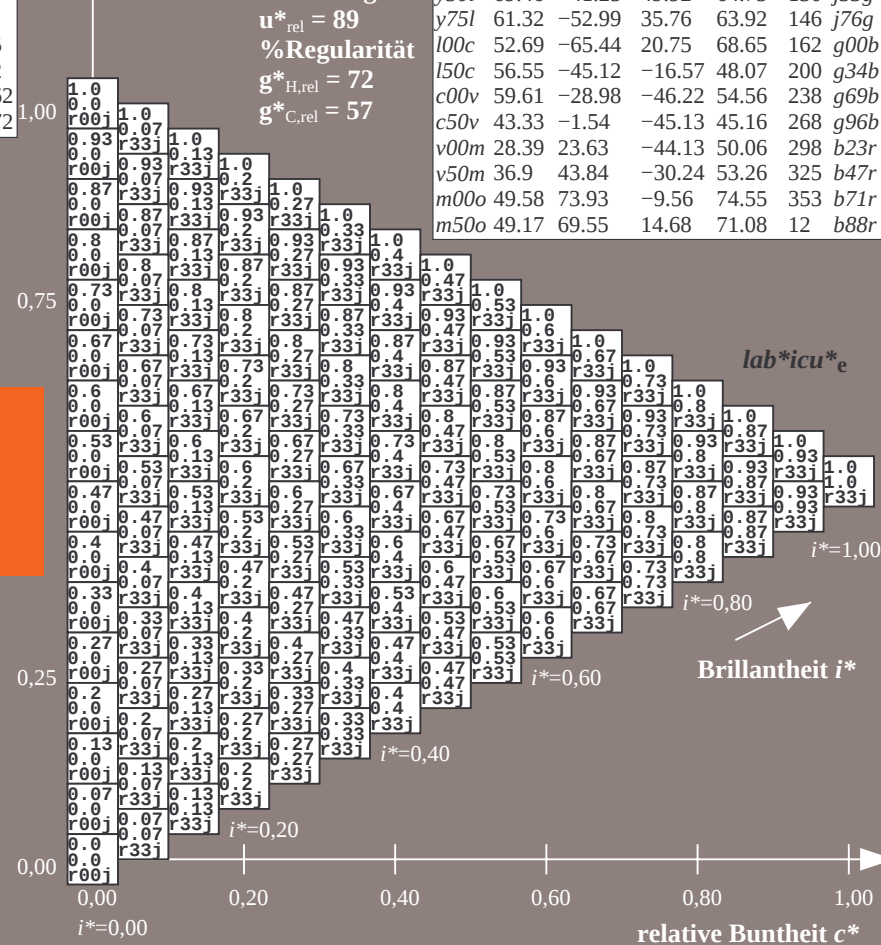
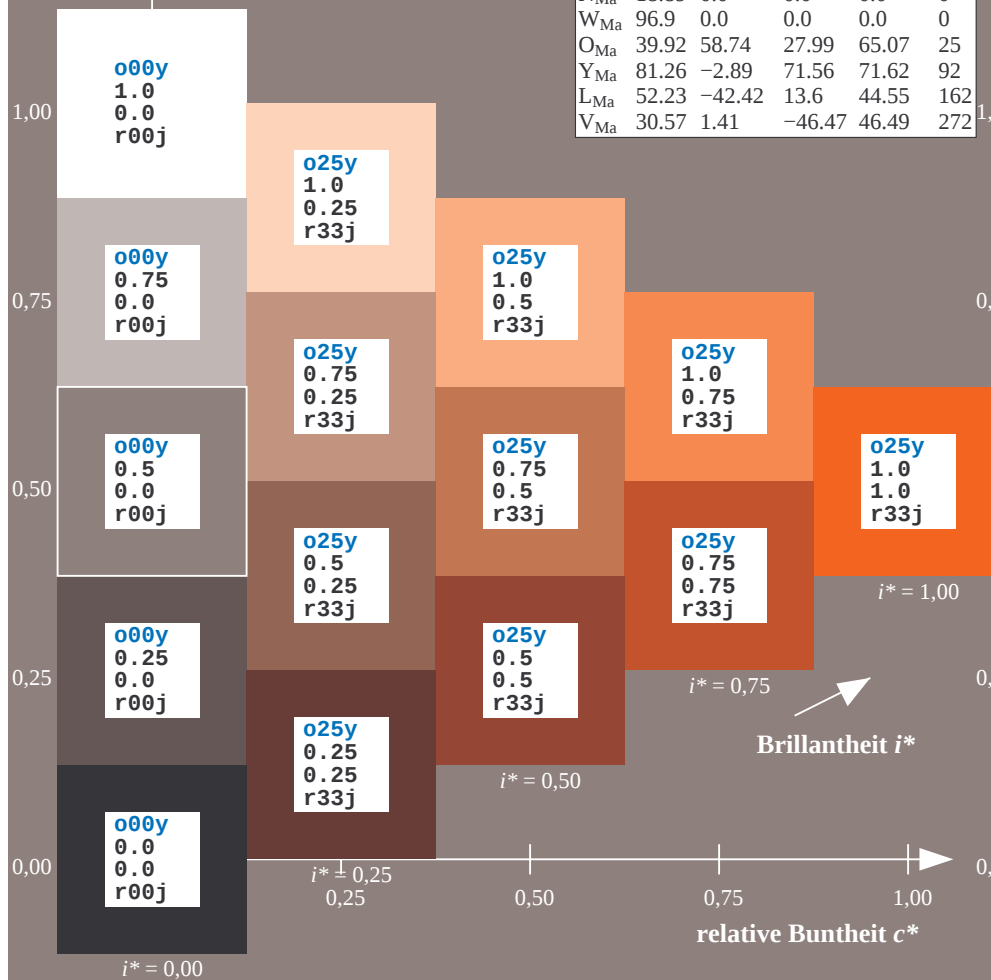
$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	48.75	65.07	39.43	76.08	31	r08j	
o25y	59.04	46.67	51.1	69.21	48	r33j	
o50y	68.32	30.09	61.62	68.58	64	r57j	
o75y	78.23	12.39	72.85	73.9	80	r81j	
y00l	90.92	-10.29	87.24	87.85	97	j06g	
y25l	78.57	-28.11	65.75	71.51	113	j29g	
y50l	69.46	-41.25	49.92	64.75	130	j53g	
y75l	61.32	-52.99	35.76	63.92	146	j76g	
l00c	52.69	-65.44	20.75	68.65	162	g00b	
l50c	56.55	-45.12	-16.57	48.07	200	g34b	
c00v	59.61	-28.98	-46.22	54.56	238	g69b	
c50v	43.33	-1.54	-45.13	45.16	268	g96b	
v00m	28.39	23.63	-44.13	50.06	298	b23r	
v50m	36.9	43.84	-30.24	53.26	325	b47r	
m00o	49.58	73.93	-9.56	74.55	353	b71r	
m50o	49.17	69.55	14.68	71.08	12	b88r	



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.178$

Daten für jede Farbe:

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

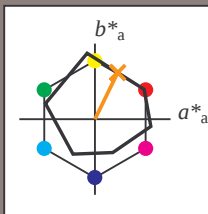
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r57j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 68 30 62

$LAB^*LCH^*_{Ma}$: 68 69 63

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

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*icu^*

$i^*=1.00$

Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.223$

Daten für jede Farbe:

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

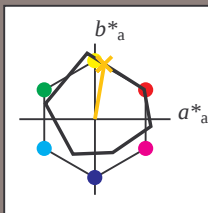
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r81j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 78 12 73

$LAB^*LCH^*_{Ma}$: 78 74 80

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.82 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*icu^*

$i^* = 1.00$

Brillantheit i^*

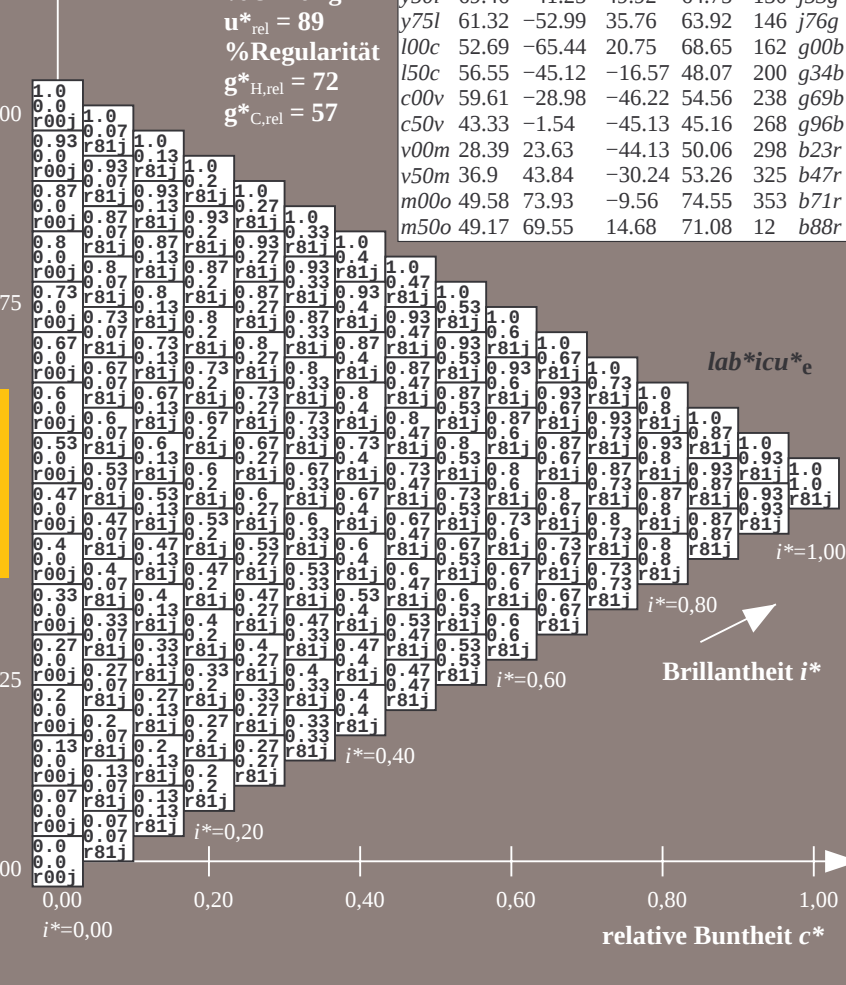
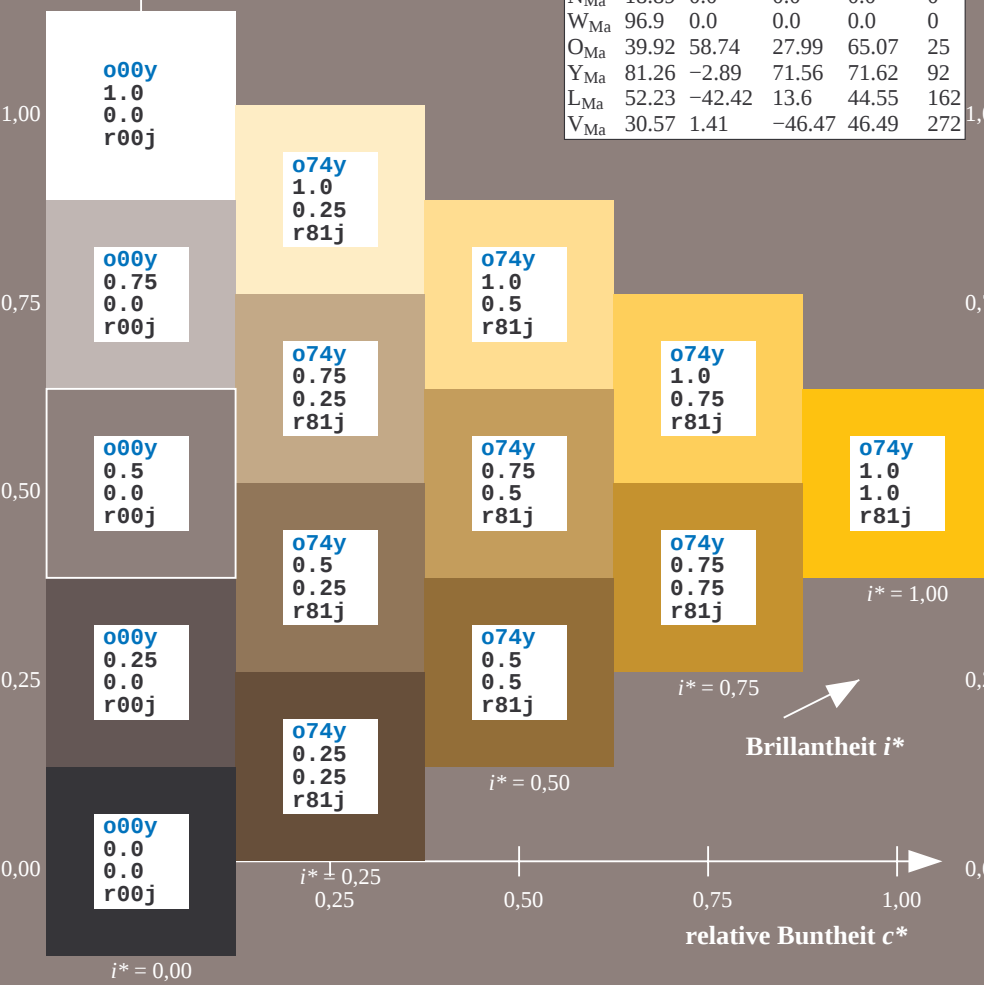
$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.269$

Daten für jede Farbe:

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

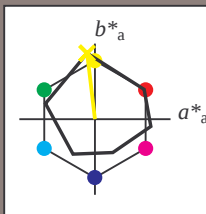
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j06g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 91 -10 87

$LAB^*LCH^*_{Ma}$: 91 88 96

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

$lab^*rgb^*_{Ma}$: 0.94 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*icu^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.314$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

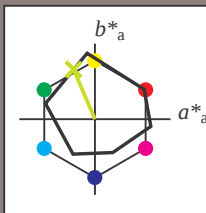
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j29g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 79 -28 66

$LAB^*LCH^*_{Ma}$: 79 72 113

$lab^*olv^*_{Ma}$: 0.75 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.7 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*icu^*

$i^*=1.00$

Brillantheit i^*

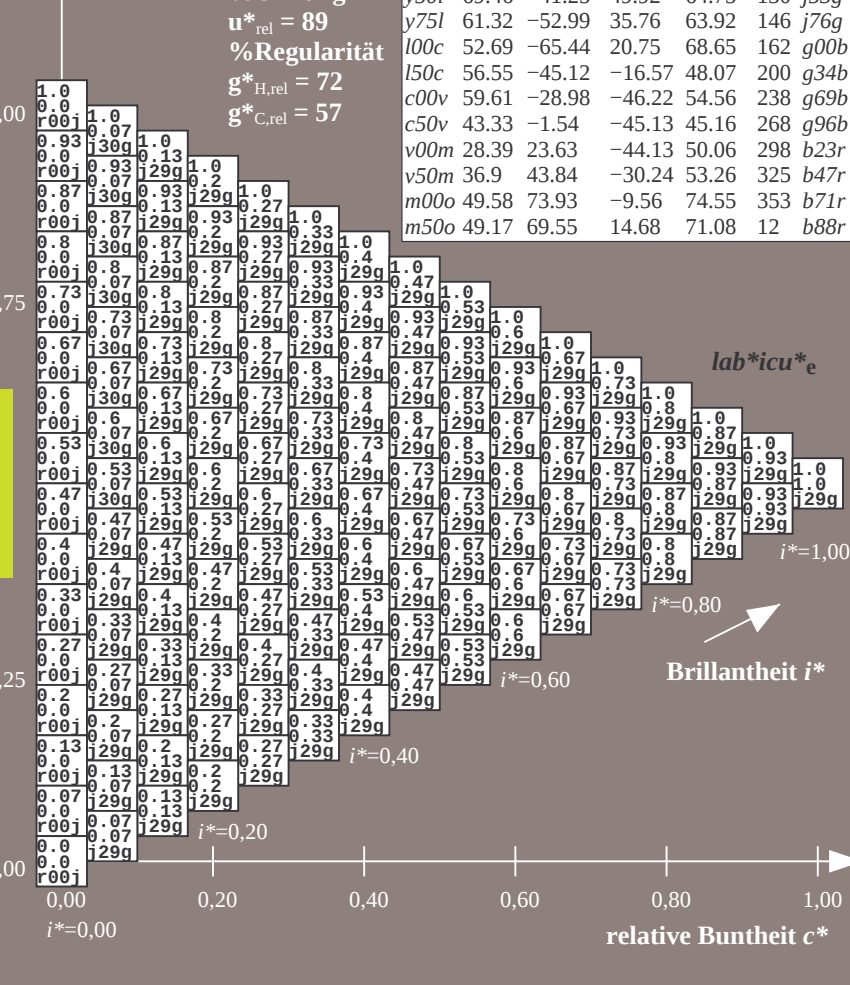
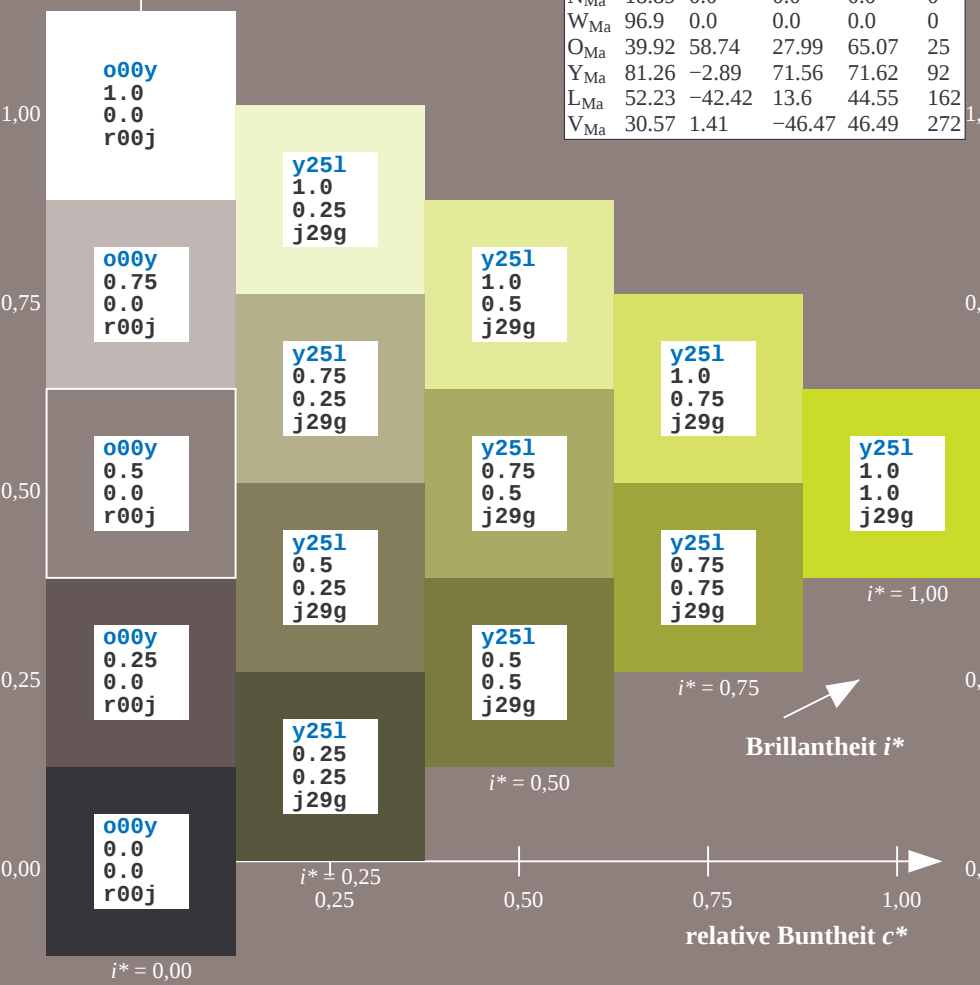
$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.36$

Daten für jede Farbe:

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

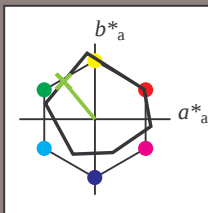
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 69 -41 50

$LAB^*LCH^*_{Ma}$: 69 65 129

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

$lab^*rgb^*_{Ma}$: 0.47 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$lab^*icu^*_e$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

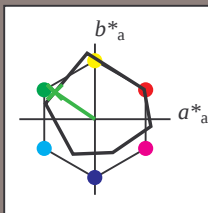
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j76g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 61 -53 36

$LAB^*LCH^*_{Ma}$: 61 64 145

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

$lab^*rgb^*_{Ma}$: 0.23 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = y75l$
 $lab^*icu^*_e$

$lab^*icu^*_e$

$i^* = 1.00$

Brillantheit i^*

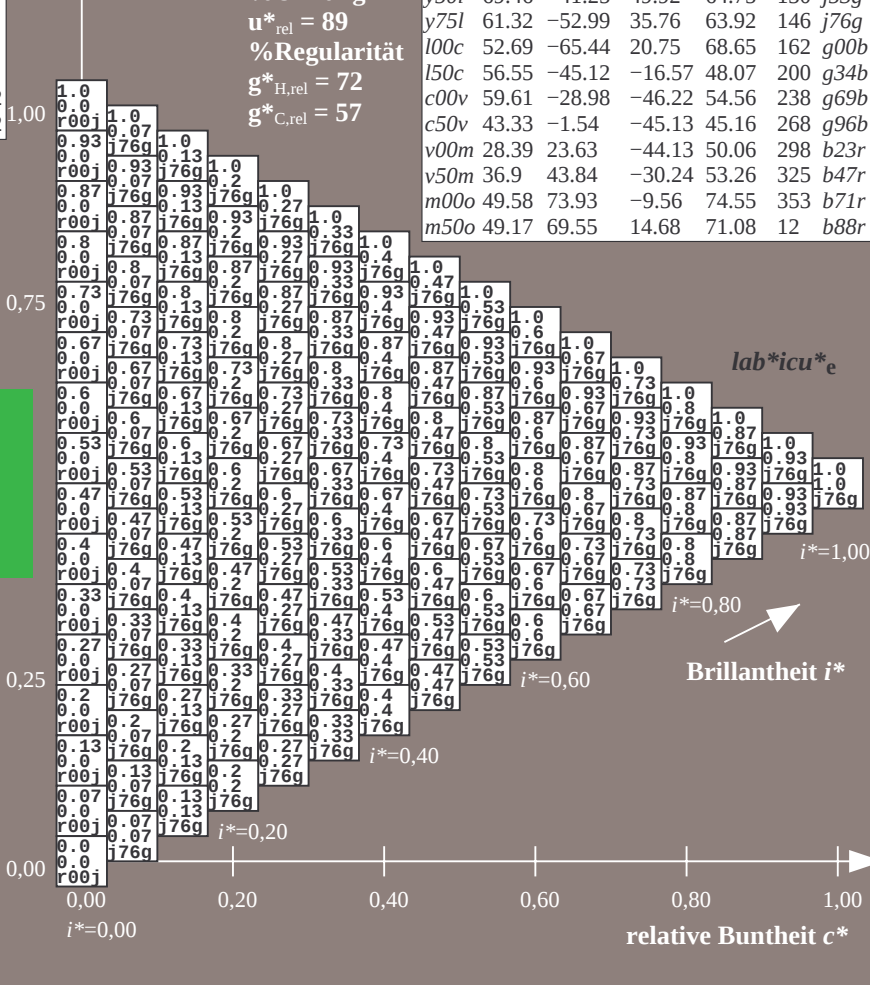
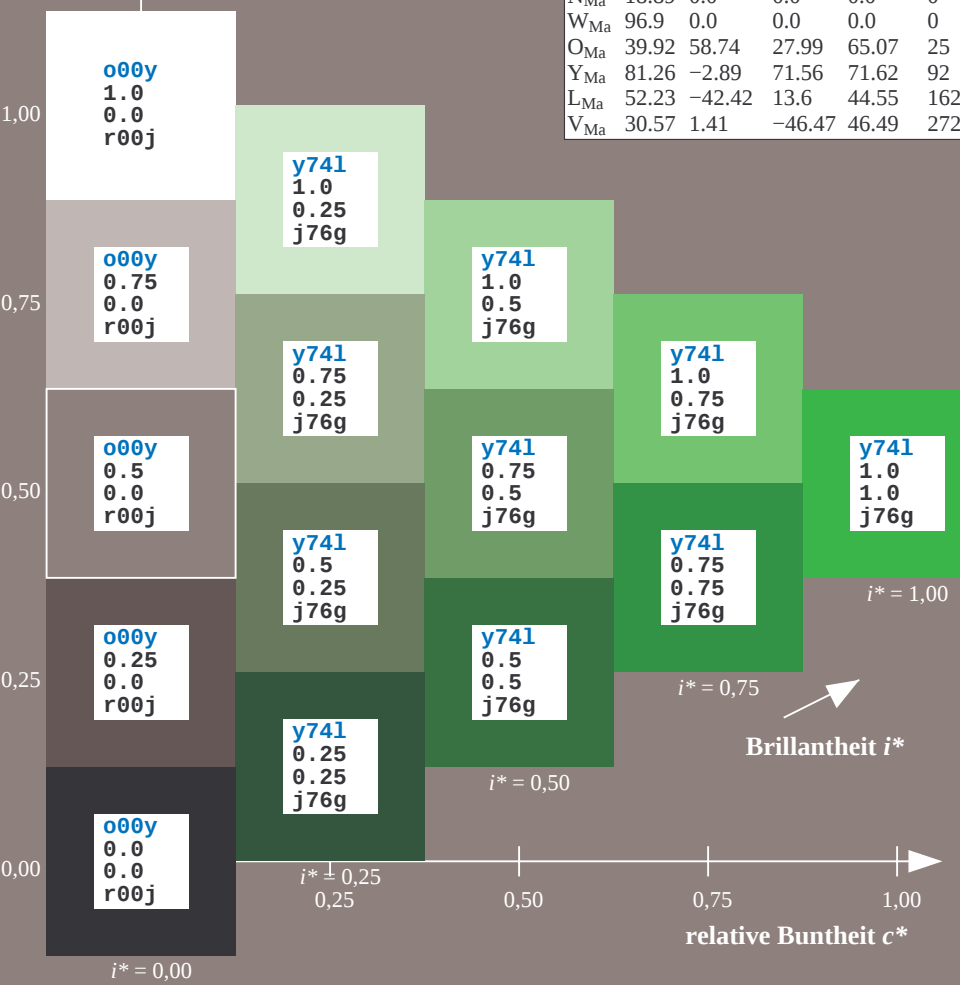
$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

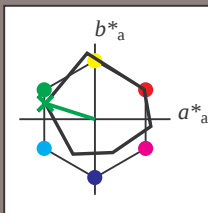
Bunttontexte:

$u^*_d = 100c$ $u^*_e = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -65 21

$LAB^*LCH^*_{Ma}$: 53 69 162

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*icu^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.556$

Daten für jede Farbe:

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

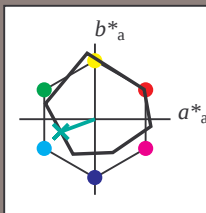
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g34b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 57 -45 -17

$LAB^*LCH^*_{Ma}$: 57 48 200

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*icu^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.661$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

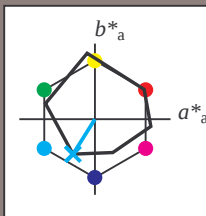
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g69b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 60 -29 -46

$LAB^*LCH^*_{Ma}$: 60 55 237

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

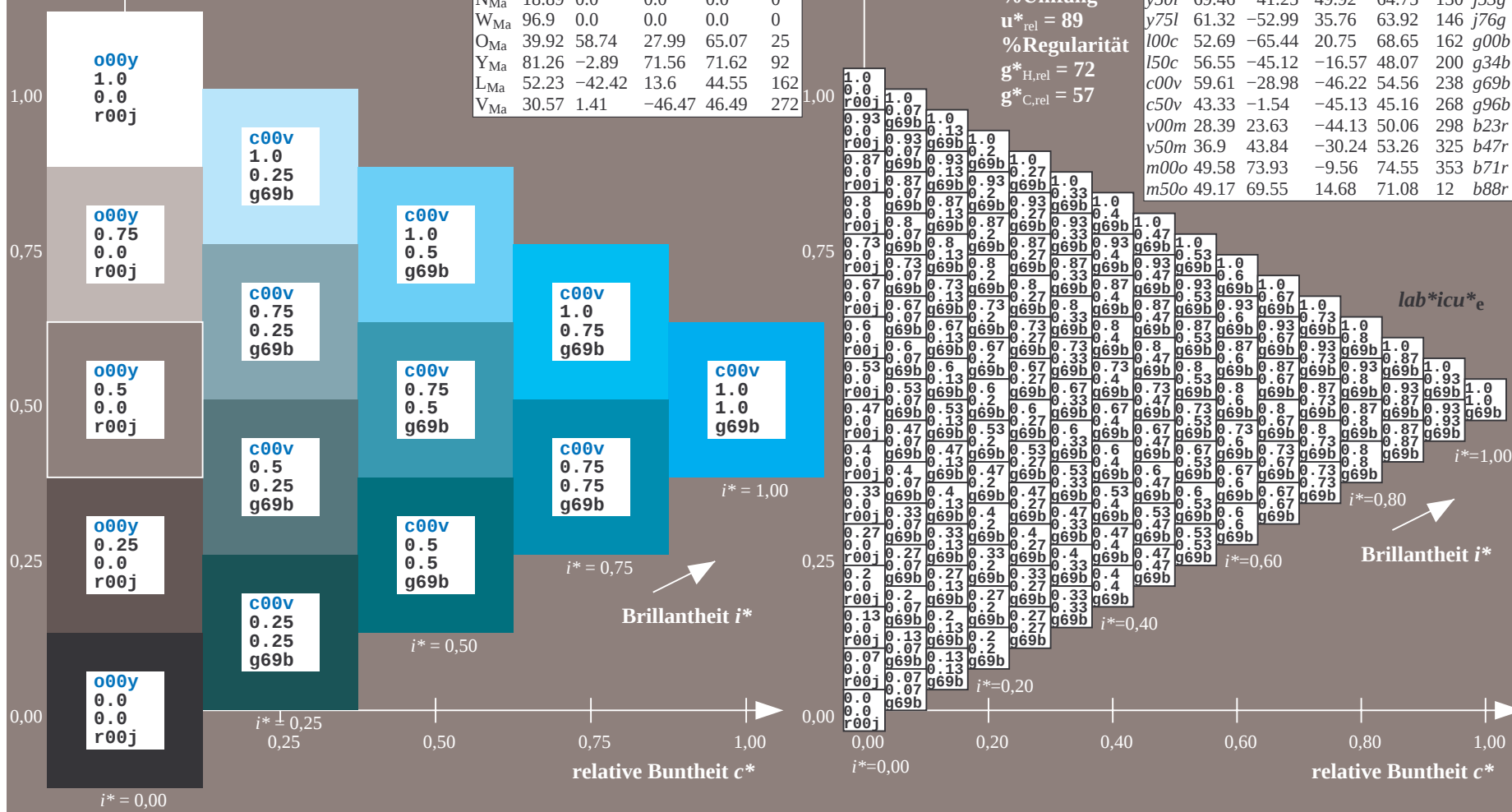
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = c00v$
 $lab^*icu^*_e$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.745$

Daten für jede Farbe:

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

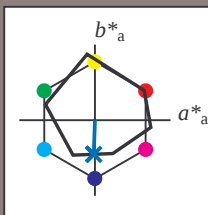
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g96b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
O _{Ma}	48.75	65.07	39.43	76.08	31	r _{08j}
Y _{Ma}	90.92	-10.29	87.24	87.85	97	r _{33j}
L _{Ma}	52.69	-65.44	20.75	68.65	162	r _{57j}
C _{Ma}	59.61	-28.98	-46.22	54.56	238	r _{81j}
V _{Ma}	28.39	23.63	-44.13	50.06	298	j _{06g}
M _{Ma}	49.58	73.93	-9.56	74.55	353	j _{29g}
N _{Ma}	18.89	0.0	0.0	0.0	0	j _{53g}
W _{Ma}	96.9	0.0	0.0	0.0	0	j _{76g}
O _{Ma}	39.92	58.74	27.99	65.07	25	g _{00b}
Y _{Ma}	81.26	-2.89	71.56	71.62	92	g _{34b}
L _{Ma}	52.23	-42.42	13.6	44.55	162	g _{69b}
V _{Ma}	30.57	1.41	-46.47	46.49	272	g _{96b}

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 43 -2 -45

$LAB^*LCH^*_{Ma}$: 43 45 268

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

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

Dreiecks-Helligkeit t^*

%Umfang

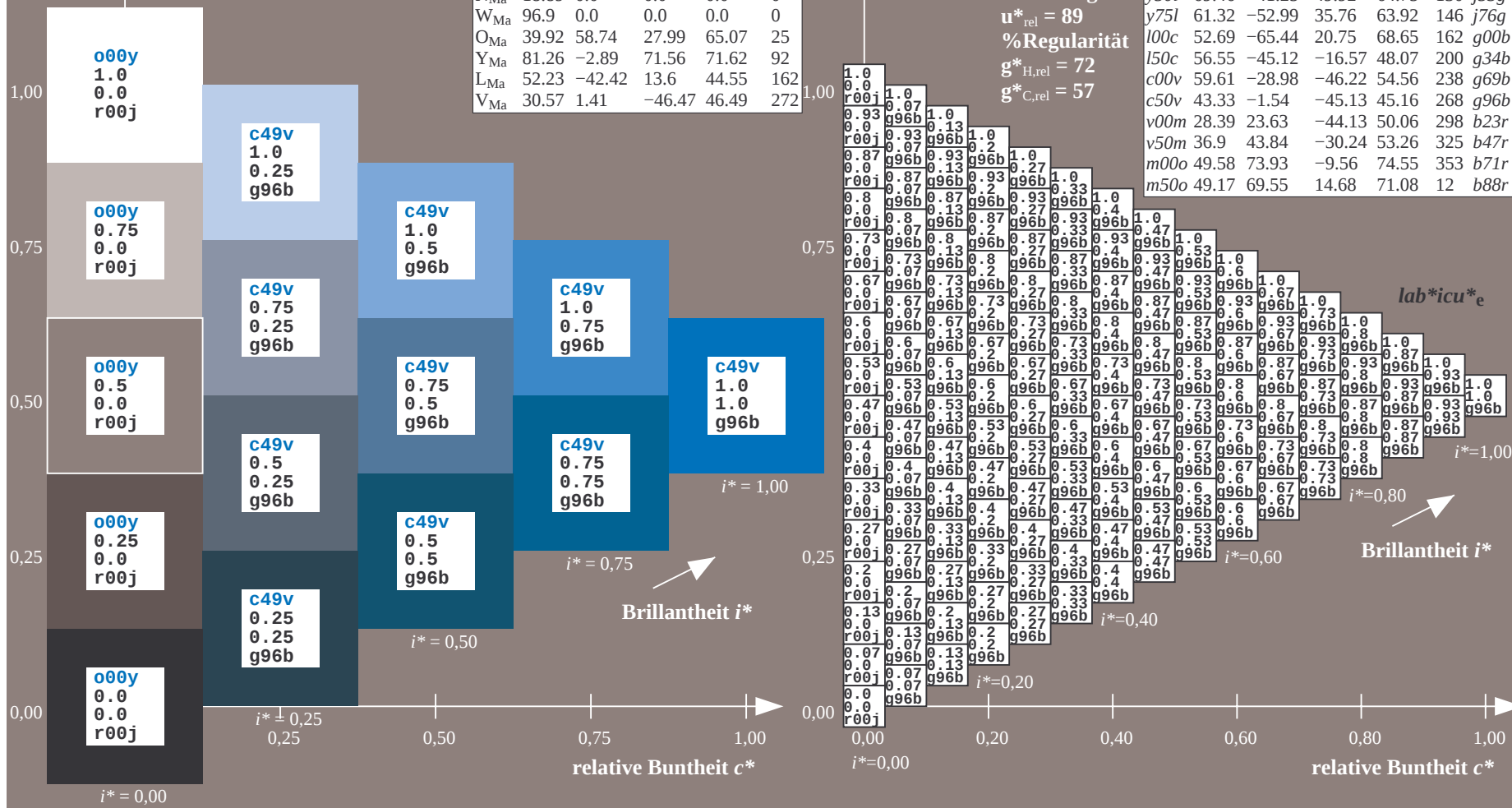
$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.828$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

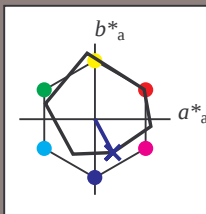
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b23r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 24 -44

$LAB^*LCH^*_{Ma}$: 28 50 298

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

$lab^*rgb^*_{Ma}$: 0.46 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

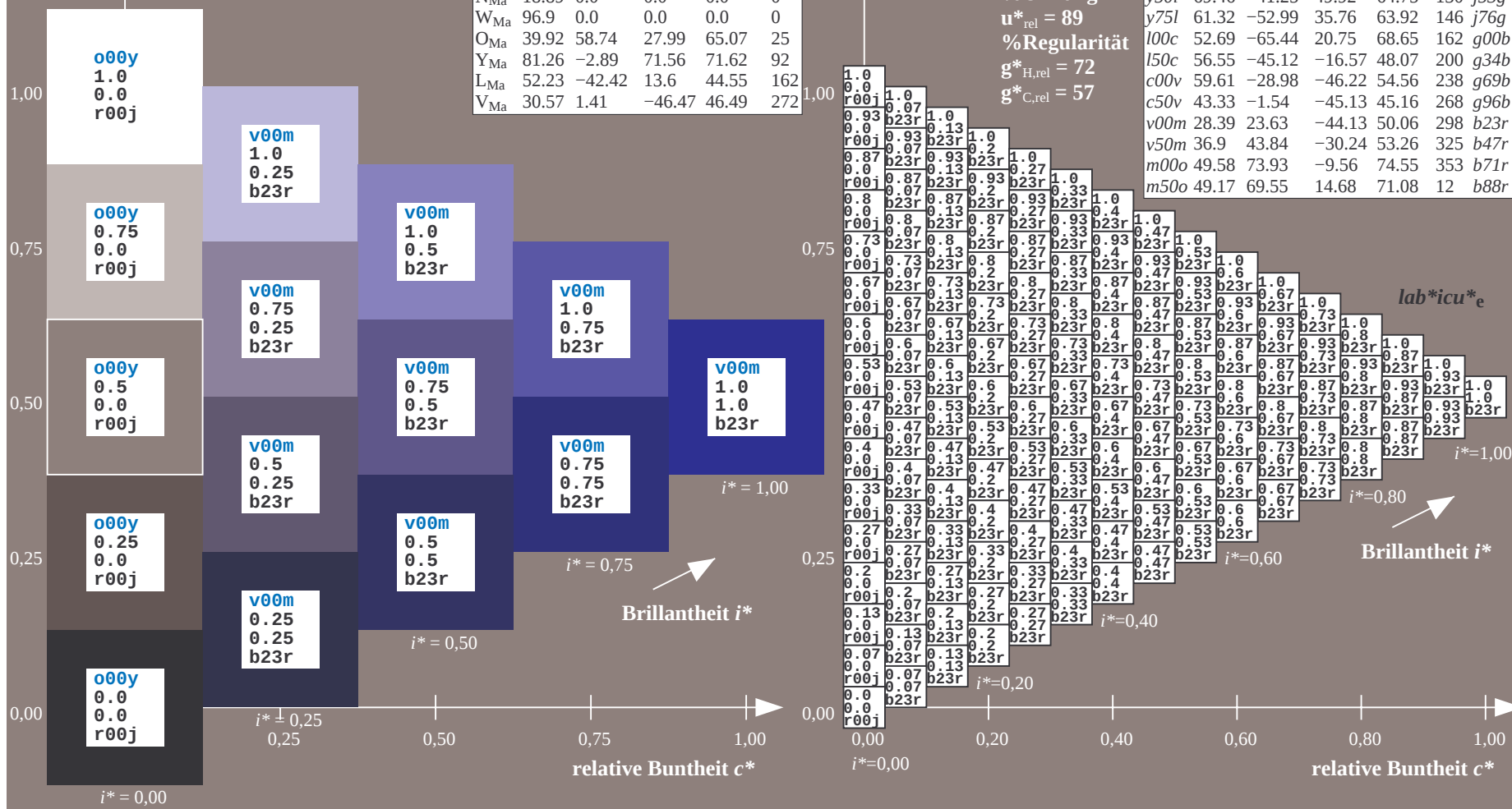
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = v00m$
 $lab^*icu^*_e$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.904$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

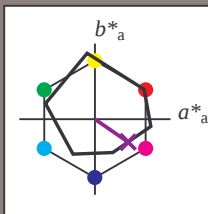
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b47r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 37 44 -30

$LAB^*LCH^*_{Ma}$: 37 53 325

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

$lab^*rgb^*_{Ma}$: 0.94 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

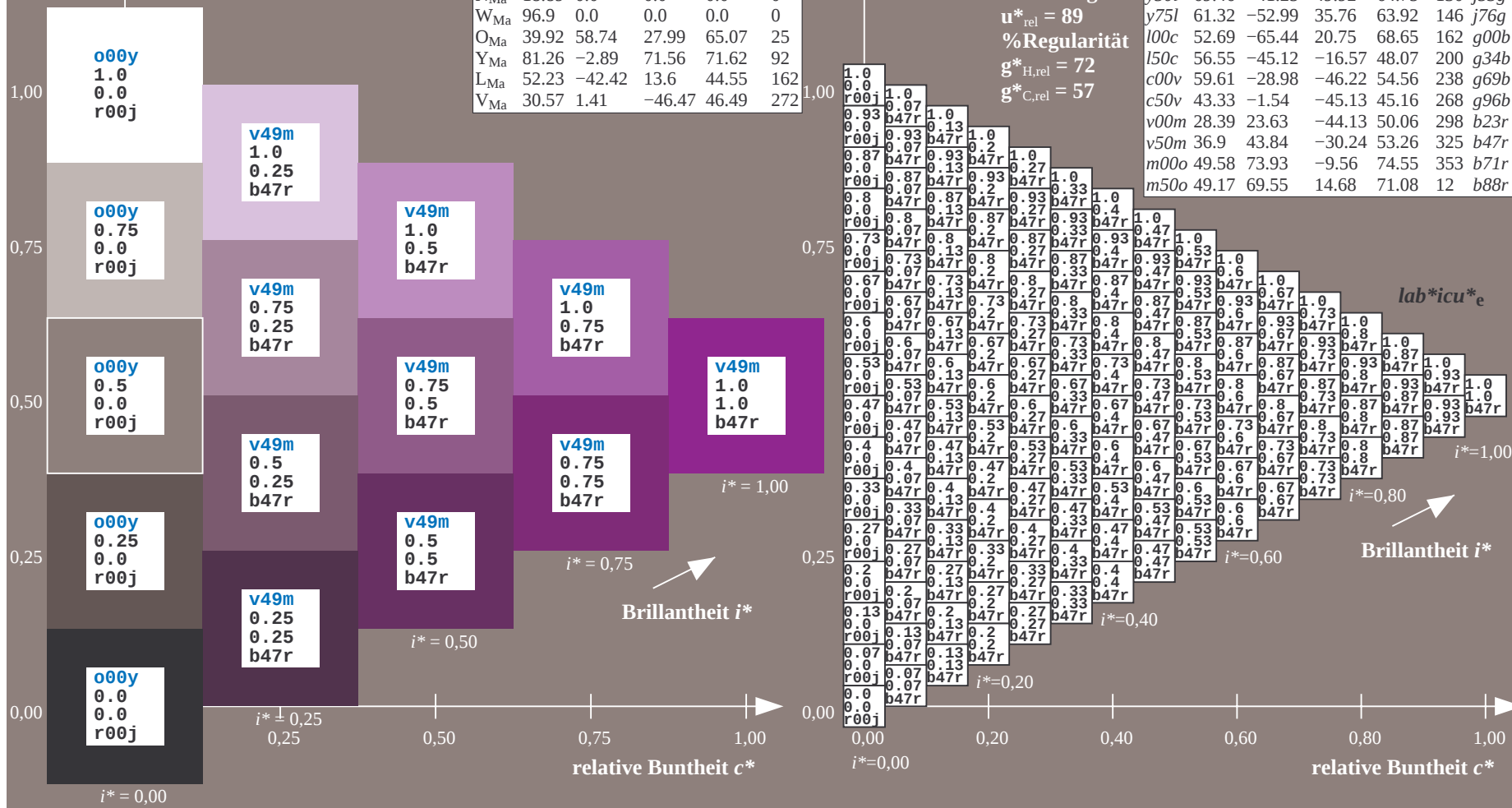
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = v50m$
 $lab^*icu^*_e$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.98$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

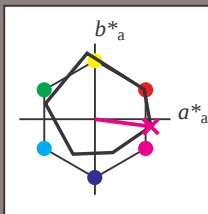
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b71r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*_{\text{Ma}}$: 50 74 -10

$\text{LAB}^*\text{LCH}^*_{\text{Ma}}$: 50 75 352

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

$\text{lab}^*\text{rgb}^*_{\text{Ma}}$: 1.0 0.0 0.58

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{\text{rel}} = 89$

%Regularität

$g^*_{H,\text{rel}} = 72$

$g^*_{C,\text{rel}} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$\text{lab}^*\text{icu}^*_e$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.033$

Daten für jede Farbe:

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

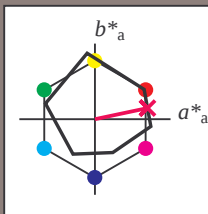
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b88r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	65.07	39.43	76.08	31
Y _{Ma}	90.92	-10.29	87.24	87.85	97
L _{Ma}	52.69	-65.44	20.75	68.65	162
C _{Ma}	59.61	-28.98	-46.22	54.56	238
V _{Ma}	28.39	23.63	-44.13	50.06	298
M _{Ma}	49.58	73.93	-9.56	74.55	353
N _{Ma}	18.89	0.0	0.0	0.0	0
W _{Ma}	96.9	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 70 15

$LAB^*LCH^*_{Ma}$: 49 71 11

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.24

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = m50o$
 $lab^*icu^*_e$

$lab^*icu^*_e$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; [www.ps.bam.de/Version 2.1, io=1,1, ColSp=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,ColSp=0)
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, ColSp=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,ColSp=0)

	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*	e				
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	0.38	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	1.0	1.0	0.0	0.0	0.0	0.0		
	r00j	q00b	q00b	q00b	q00b	q00b	q00b	q00b	q00b	r00j	q06g	q53g	q68g	q76g	q81g	q84g	q86g	q88g	r00j	r57j	q06g	q37g	q53g	q62g	q68g	q73g	q76g	r00j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j		
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	0.38	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	0.88	0.88	0.88	0.13	0.13	0.13	0.13	
	b23r	q69b	q34b	q23b	q17b	q14b	q12b	q10b	q09b	b71r	r00j	q00b	q00b	q00b	q00b	q00b	q00b	q00b	b88r	r00j	q06g	q53g	q68g	q76g	q81g	q84g	q86g	q69b	r00j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	
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	0.75	0.75	0.25	0.25	0.25	0.25	
	b23r	q69b	q69b	q46b	q34b	q27b	q23b	q20b	q17b	b47r	b23r	q69b	q34b	q23b	q17b	q14b	q12b	q10b	b71r	r00j	q00b	q00b	q00b	q00b	q00b	q00b	q00b	q69b	r00j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	
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	0.63	0.38	0.38	0.38	0.38		
	b23r	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	b26b	b23r	q69b	q69b	q69b	q69b	q69b	q69b	q69b	b55r	b47r	b23r	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	
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	0.63	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		
	b23r	b10r	q66b	q83b	q69b	q55b	q46b	q39b	q34b	b35r	b23r	q66r	q87b	q69b	q52b	q41b	q34b	q29b	b47r	b39r	b23r	q66b	q69b	q46b	q34b	q27b	q23b	q69b	q69b	q69b	r00j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	
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			
	b23r	b13r	b02r	q91b	q80b	q69b	q58b	q49b	q43b	b32r	b23r	b10r	q66b	q83b	q69b	q55b	q46b	q39b	b42r	b35r	b23r	q66r	q87b	q69b	q52b	q41b	q34b	q69b	q69b	q69b	q69b	r00j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	
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	0.25	0.25	0.25	0.75	0.75	0.75	0.75			
	b23r	b14r	b06r	q96b	q87b	q78b	q69b	q59b	q52b	b31r	b23r	b13r	b02r	q91b	q80b	q69b	q58b	q49b	b39r	b32r	b23r	b10r	q66b	q83b	q69b	q55b	q46b	q69b	q69b	q69b	q69b	r00j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j
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			
	b23r	b16r	b08r	b01r	q92b	q84b	q77b	q69b	q60b	b30r	b23r	b14r	b06r	q96b	q87b	q78b	q69b	q59b	b37r	b31r	b23r	b13r	b02r	q91b	q80b	q69b	q58b	q69b	q69b	q69b	q69b	r00j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j
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	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0			
	b23r	b16r	b10r	b03r	q96b	q89b	q83b	q76b	q69b	b29r	b23r	b16r	b08r	b01r	q92b	q84b	q77b	q69b	b35r	b30r	b23r	b14r	b06r	q96b	q87b	q78b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b	q69b
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	0.75	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	1.0	1.0		
	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	r08j	
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	0.75	0.88	1.0	1.0	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		
	b93r	r08j	r57j	q06g	q37g	q53g	q62g	q68g	q73g	q96r	r08j	r41j	r73j	q06g	q29g	q43g	q59g	q88r	r08j	r08j	r57j	r81j	q06g	q25g	q33g	q41g	q00j	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	
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	0.75	0.88	1.0	1.0	0.88	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		
	b82r	b88r	r08j	q06g	q53g	q68g	q76g	q81g	q84g	b88r	b39r	r08j	r57j	q06g	q37g	q53g	q62g	q68g	q91r	b96r	r08j	r41j	r73j	q06g	q29g	q43g	q59g	q23r	b23r	r00j	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	
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	0.75	0.88	1.0	1.0	0.88	0.75	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	
	b71r	b71r	b71r	r00j	q00b	q00b	q00b	q00b	q00b	q00b	b79r	b82r	b88r	r08j	q06g	q53g	q68g	q76g	q81g	b44r	b88r	b93r	r08j	r57j	q06g	q37g	q53g	q62g	b23r	b23r	r00j	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	
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	0.75	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		
	b59r	b55r	b47r	b23r	q69b	q34b	q23b	q17b	q14b	b71r	b71r	b71r	b71r	r00j	q00b	q00b	q00b	q00b	q00b	b78r	b79r	b82r	b88r	r08j	q06g	q53g	q68g	q76g	b23r	b23r	b23r	r00j	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	
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	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38			
	b52r	b47r	b39r	b23r	q96b	q69b	q46b	q34b	q27b	b61r	b59r	b55r	b47r	b23r	q69b	q34b	q23b	q17b	b71r	b71r	b71r	b71r	r00j	q00b	q00b	q00b	q00b	q00b	b23r	b23r	b23r	b23r	r00j	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g
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	0.75	0.75	0.75	0.75			
	b47r	b42r	b35r	b23r	q06r	q87b	q69b	q52b	q41b	b55r	b52r	b47r	b39r	b23r	q69b	q69b	q46b	q34b	b63r	b61r	b59r	b55r	b47r	b23r	q69b	q34b	q23b	b23r	b23r	b23r	b23r	r00j	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	q06g	
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	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			
	b43r	b39r	b32r	b23r	b10r	q66b	q83b																																				

BAM-Registrierung: 20081001-Eg44/10L/L44G00NA.PS/.TXT BAM-Material: Code=thata
Anwendung für Beurteilung und Messung von Drucker- oder Monitorssystemen

Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:

u^*_d und Nummer Nr. = 00 .. 15

Geräte-Bunttontext:

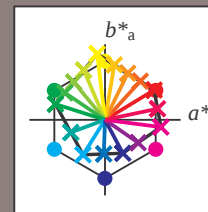
$u^*_d = 16$ Bunttoene o00y, o25y, ..., m50o

Kontrastreduzierungsfaktor:

$c_R = 1.0$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r



%Umfang

$u^*_{rel} = 89$

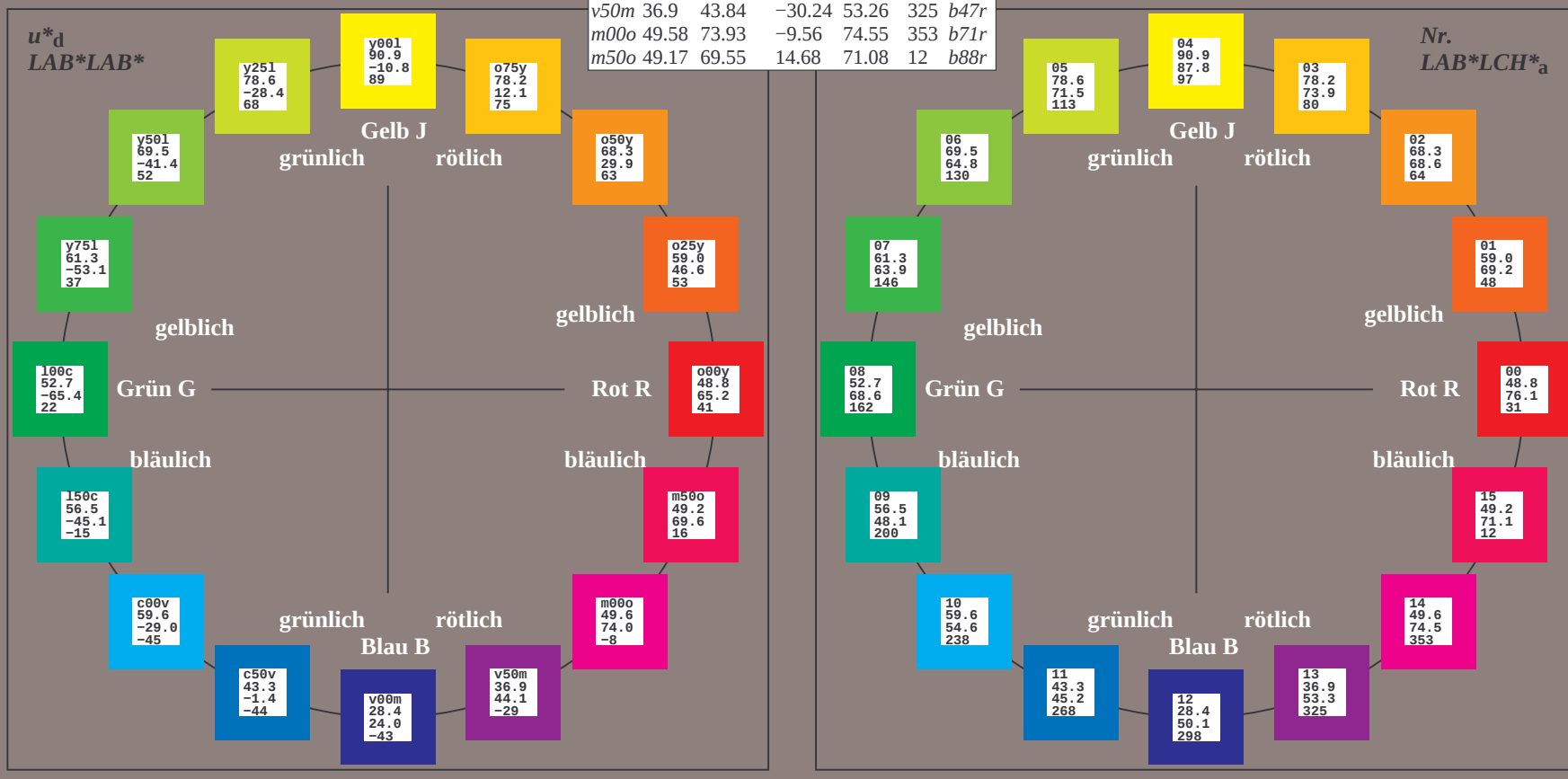
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96; CIELAB-Daten

Name	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	48.75	65.16	40.76	76.86	32
Y _M	90.92	-10.78	89.36	90.01	97
L _M	52.69	-65.4	22.15	69.05	161
C _M	59.61	-29.04	-44.69	53.3	237
V _M	28.39	24.0	-43.18	49.4	299
M _M	49.58	74.01	-8.22	74.47	354
N _M	18.89	0.5	0.77	0.92	57
W _M	96.9	-0.57	2.23	2.3	104
O _{CIE}	39.92	58.74	27.99	65.07	25
Y _{CIE}	81.26	-2.89	71.56	71.62	92
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.087$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

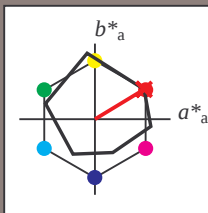
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r08j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	48.75	65.16	40.76	76.86	32
Y _M	90.92	-10.78	89.36	90.01	97
L _M	52.69	-65.4	22.15	69.05	161
C _M	59.61	-29.04	-44.69	53.3	237
V _M	28.39	24.0	-43.18	49.4	299
M _M	49.58	74.01	-8.22	74.47	354
N _M	18.89	0.5	0.77	0.92	57
W _M	96.9	-0.57	2.23	2.3	104
O _M	39.92	58.74	27.99	65.07	25
Y _M	81.26	-2.89	71.56	71.62	92
L _M	52.23	-42.42	13.6	44.55	162
V _M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 49 65 39

LAB^*LCH^*Ma : 49 76 31

lab^*olv^*Ma : 1.0 0.0 0.0

lab^*rgb^*Ma : 1.0 0.09 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

LAB^*LAB^*

$i^*=1.00$

Brillantheit i^*

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.132$

Daten für jede Farbe:

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

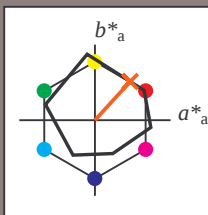
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r33j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 59 47 51

LAB^*LCH^*Ma : 59 69 47

lab^*olv^*Ma : 1.0 0.25 0.0

lab^*rgb^*Ma : 1.0 0.33 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

LAB^*LAB^*

$i^*=1.00$

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$

Brillantheit i^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.178$

Daten für jede Farbe:

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

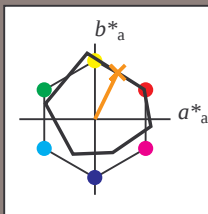
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r57j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	48.75	65.16	40.76	76.86	32
Y _M	90.92	-10.78	89.36	90.01	97
L _M	52.69	-65.4	22.15	69.05	161
C _M	59.61	-29.04	-44.69	53.3	237
V _M	28.39	24.0	-43.18	49.4	299
M _M	49.58	74.01	-8.22	74.47	354
N _M	18.89	0.5	0.77	0.92	57
W _M	96.9	-0.57	2.23	2.3	104
O _M	39.92	58.74	27.99	65.07	25
Y _M	81.26	-2.89	71.56	71.62	92
L _M	52.23	-42.42	13.6	44.55	162
V _M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 68 30 62

LAB^*LCH^*Ma : 68 69 63

lab^*olv^*Ma : 1.0 0.5 0.0

lab^*rgb^*Ma : 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

LAB^*LAB^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.223$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

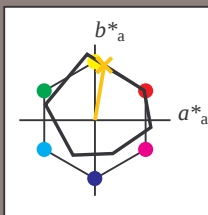
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r81j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten						
u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}	
O _M	48.75	65.16	40.76	76.86	32	
Y _M	90.92	-10.78	89.36	90.01	97	
L _M	52.69	-65.4	22.15	69.05	161	
C _M	59.61	-29.04	-44.69	53.3	237	
V _M	28.39	24.0	-43.18	49.4	299	
M _M	49.58	74.01	-8.22	74.47	354	
N _M	18.89	0.5	0.77	0.92	57	
W _M	96.9	-0.57	2.23	2.3	104	
O _M	39.92	58.74	27.99	65.07	25	
Y _M	81.26	-2.89	71.56	71.62	92	
L _M	52.23	-42.42	13.6	44.55	162	
V _M	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 78 12 73

LAB^*LCH^*Ma : 78 74 80

lab^*olv^*Ma : 1.0 0.75 0.0

lab^*rgb^*Ma : 1.0 0.82 0.0

Dreiecks-Helligkeit t^*

%Umfang

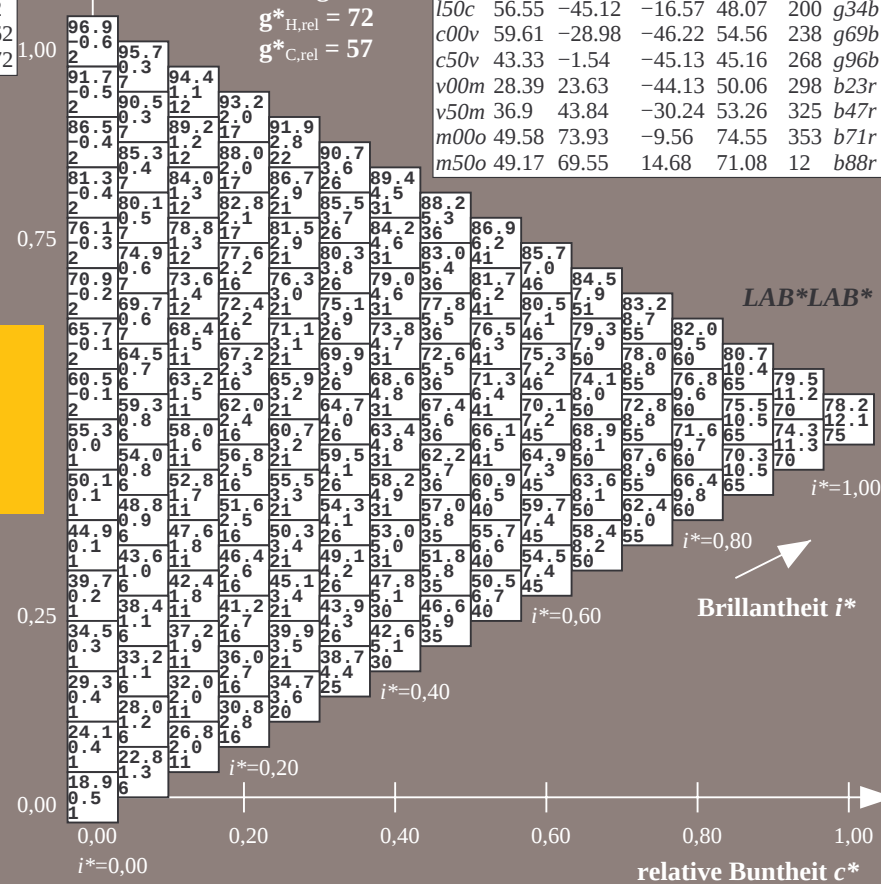
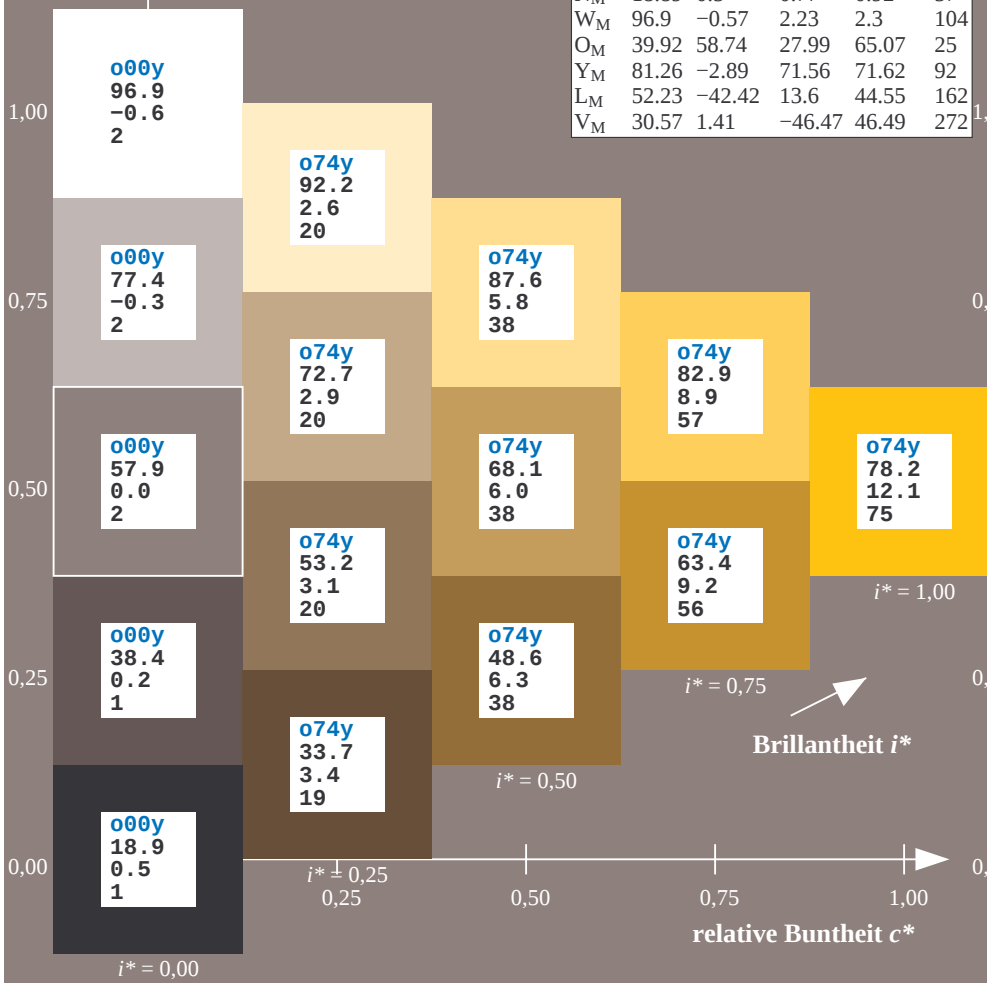
$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten									
u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e			
o00y	48.75	65.07	39.43	76.08	31	r08j			
o25y	59.04	46.67	51.1	69.21	48	r33j			
o50y	68.32	30.09	61.62	68.58	64	r57j			
o75y	78.23	12.39	72.85	73.9	80	r81j			
y00l	90.92	-10.29	87.24	87.85	97	j06g			
y25l	78.57	-28.11	65.75	71.51	113	j29g			
y50l	69.46	-41.25	49.92	64.75	130	j53g			
y75l	61.32	-52.99	35.76	63.92	146	j76g			
l00c	52.69	-65.44	20.75	68.65	162	g00b			
l50c	56.55	-45.12	-16.57	48.07	200	g34b			
c00v	59.61	-28.98	-46.22	54.56	238	g69b			
c50v	43.33	-1.54	-45.13	45.16	268	g96b			
v00m	28.39	23.63	-44.13	50.06	298	b23r			
v50m	36.9	43.84	-30.24	53.26	325	b47r			
m00o	49.58	73.93	-9.56	74.55	353	b71r			
m50o	49.17	69.55	14.68	71.08	12	b88r			



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.314$

Daten für jede Farbe:

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

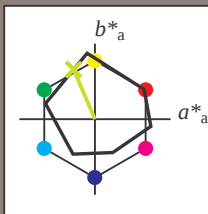
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j29g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	48.75	65.16	40.76	76.86	32
Y _M	90.92	-10.78	89.36	90.01	97
L _M	52.69	-65.4	22.15	69.05	161
C _M	59.61	-29.04	-44.69	53.3	237
V _M	28.39	24.0	-43.18	49.4	299
M _M	49.58	74.01	-8.22	74.47	354
N _M	18.89	0.5	0.77	0.92	57
W _M	96.9	-0.57	2.23	2.3	104
O _M	39.92	58.74	27.99	65.07	25
Y _M	81.26	-2.89	71.56	71.62	92
L _M	52.23	-42.42	13.6	44.55	162
V _M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*Ma: 79 -28 66$

$LAB^*LCH^*Ma: 79 72 113$

$lab^*olv^*Ma: 0.75 1.0 0.0$

$lab^*rgb^*Ma: 0.7 1.0 0.0$

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

LAB^*LAB^*

$i^*=1.00$

Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.36$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

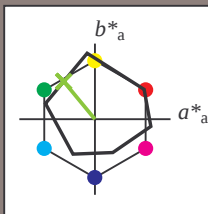
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	48.75	65.16	40.76	76.86	32
Y _M	90.92	-10.78	89.36	90.01	97
L _M	52.69	-65.4	22.15	69.05	161
C _M	59.61	-29.04	-44.69	53.3	237
V _M	28.39	24.0	-43.18	49.4	299
M _M	49.58	74.01	-8.22	74.47	354
N _M	18.89	0.5	0.77	0.92	57
W _M	96.9	-0.57	2.23	2.3	104
O _M	39.92	58.74	27.99	65.07	25
Y _M	81.26	-2.89	71.56	71.62	92
L _M	52.23	-42.42	13.6	44.55	162
V _M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 69 -41 50

LAB^*LCH^*Ma : 69 65 129

lab^*olv^*Ma : 0.5 1.0 0.0

lab^*rgb^*Ma : 0.47 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

LAB^*LAB^*

$i^*=1.00$

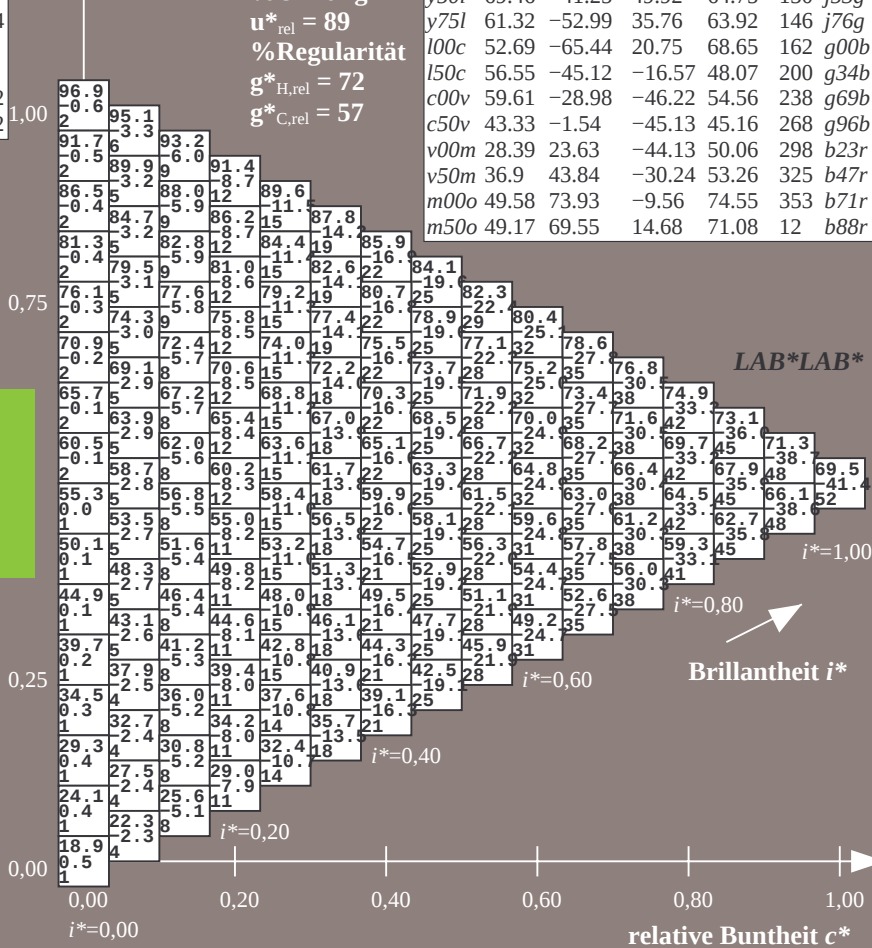
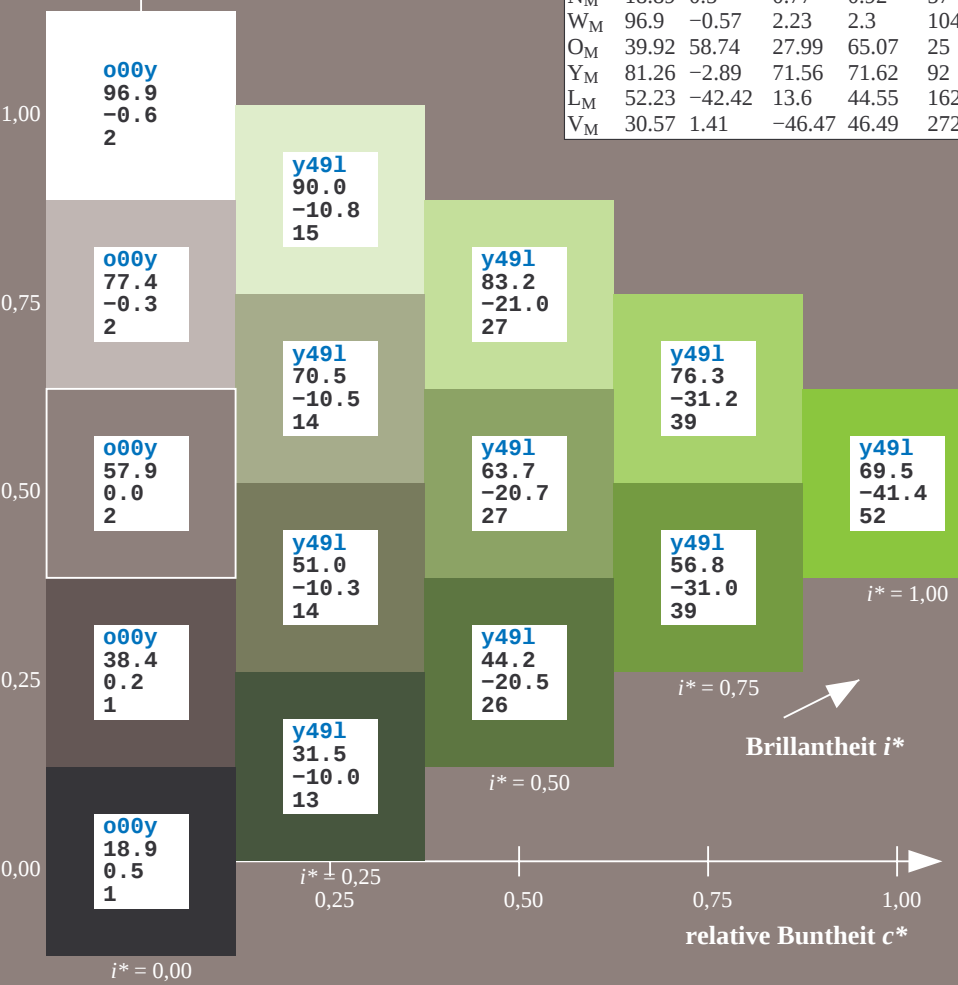
Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab} \cdot h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

$\text{lab} \cdot \text{tch}^*$ und $\text{lab} \cdot \text{icu}^*$

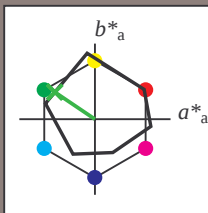
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j76g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB} \cdot \text{LAB}^*_{Ma}$: 61 -53 36

$\text{LAB} \cdot \text{LCH}^*_{Ma}$: 61 64 145

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

$\text{lab} \cdot \text{rgb}^*_{Ma}$: 0.23 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

$\text{LAB} \cdot \text{LAB}^*$

$i^* = 1.00$

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Brillantheit i^*

relative Bunttheit c^*

$i^* = 0.00$

relative Bunttheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

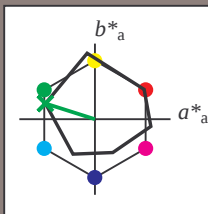
Bunttontexte:

$u^*_d = 100c$ $u^*_e = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 53 -65 21

LAB^*LCH^*Ma : 53 69 162

lab^*olv^*Ma : 0.0 1.0 0.0

lab^*rgb^*Ma : 0.0 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

LAB^*LAB^*

$i^*=1.00$

Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.556$

Daten für jede Farbe:

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

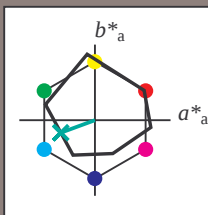
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g34b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten						
u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}	
O _M	48.75	65.16	40.76	76.86	32	
Y _M	90.92	-10.78	89.36	90.01	97	
L _M	52.69	-65.4	22.15	69.05	161	
C _M	59.61	-29.04	-44.69	53.3	237	
V _M	28.39	24.0	-43.18	49.4	299	
M _M	49.58	74.01	-8.22	74.47	354	
N _M	18.89	0.5	0.77	0.92	57	
W _M	96.9	-0.57	2.23	2.3	104	
O _M	39.92	58.74	27.99	65.07	25	
Y _M	81.26	-2.89	71.56	71.62	92	
L _M	52.23	-42.42	13.6	44.55	162	
V _M	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 57 -45 -17

LAB^*LCH^*Ma : 57 48 200

lab^*olv^*Ma : 0.0 1.0 0.5

lab^*rgb^*Ma : 0.0 1.0 0.69

Dreiecks-Helligkeit t^*

%Umfang

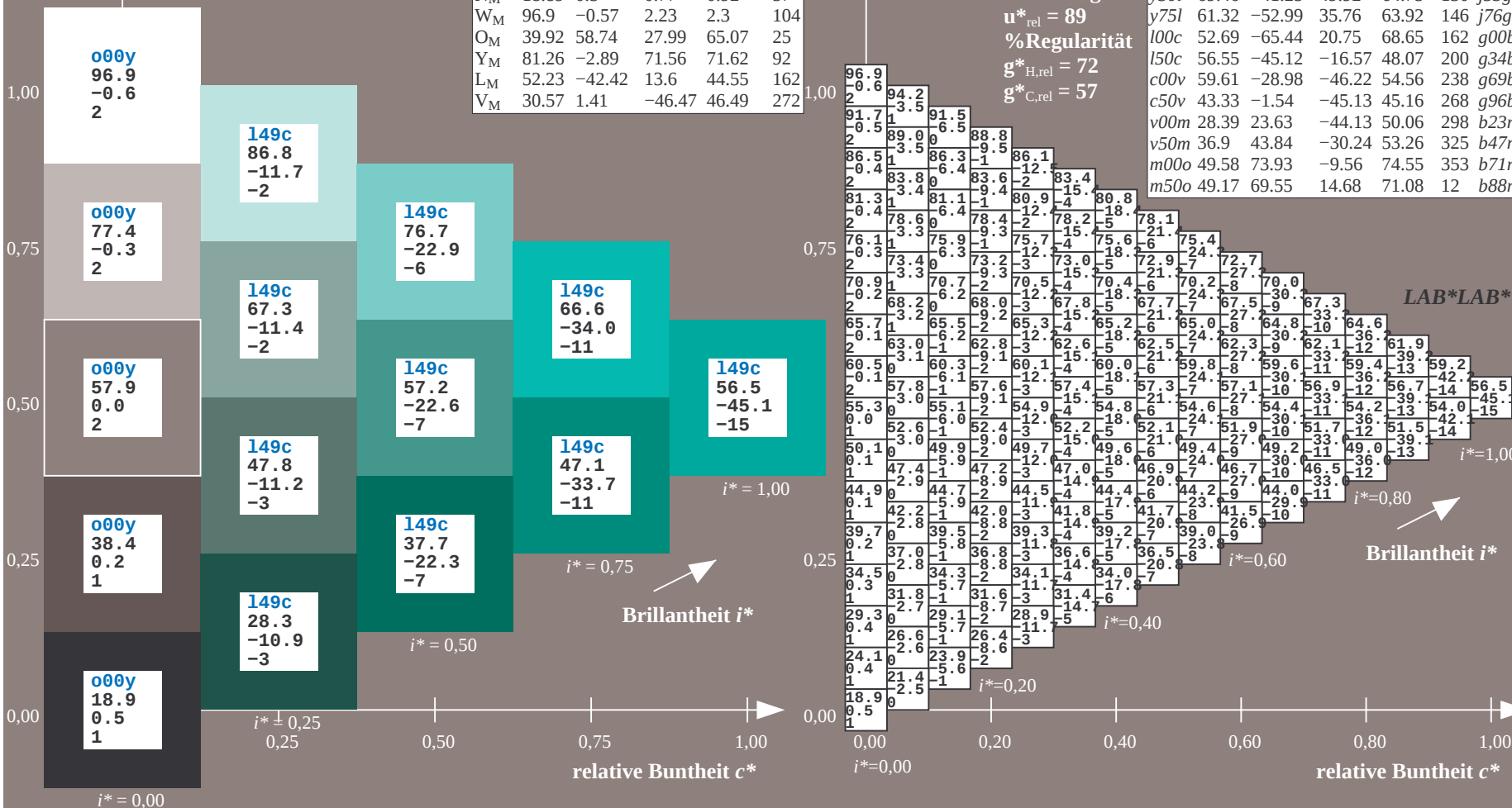
$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten									
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e			
o00y	48.75	65.07	39.43	76.08	31	r08j			
o25y	59.04	46.67	51.1	69.21	48	r33j			
o50y	68.32	30.09	61.62	68.58	64	r57j			
o75y	78.23	12.39	72.85	73.9	80	r81j			
y00l	90.92	-10.29	87.24	87.85	97	j06g			
y25l	78.57	-28.11	65.75	71.51	113	j29g			
y50l	69.46	-41.25	49.92	64.75	130	j53g			
y75l	61.32	-52.99	35.76	63.92	146	j76g			
l00c	52.69	-65.44	20.75	68.65	162	g00b			
l50c	56.55	-45.12	-16.57	48.07	200	g34b			
c00v	59.61	-28.98	-46.22	54.56	238	g69b			
c50v	43.33	-1.54	-45.13	45.16	268	g96b			
v00m	28.39	23.63	-44.13	50.06	298	b23r			
v50m	36.9	43.84	-30.24	53.26	325	b47r			
m00o	49.58	73.93	-9.56	74.55	353	b71r			
m50o	49.17	69.55	14.68	71.08	12	b88r			



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.661$

Daten für jede Farbe:

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

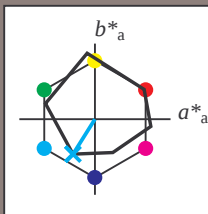
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g69b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	48.75	65.16	40.76	76.86	32
Y _M	90.92	-10.78	89.36	90.01	97
L _M	52.69	-65.4	22.15	69.05	161
C _M	59.61	-29.04	-44.69	53.3	237
V _M	28.39	24.0	-43.18	49.4	299
M _M	49.58	74.01	-8.22	74.47	354
N _M	18.89	0.5	0.77	0.92	57
W _M	96.9	-0.57	2.23	2.3	104
O _M	39.92	58.74	27.99	65.07	25
Y _M	81.26	-2.89	71.56	71.62	92
L _M	52.23	-42.42	13.6	44.55	162
V _M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 60 -29 -46

$LAB \cdot LCH^*_{Ma}$: 60 55 237

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = c00v$

$LAB \cdot LAB^*$

$LAB \cdot LAB^*$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.745$

Daten für jede Farbe:

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

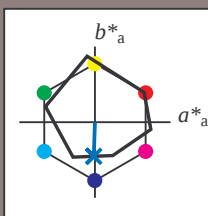
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g96b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten					
u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	48.75	65.16	40.76	76.86	32
Y _M	90.92	-10.78	89.36	90.01	97
L _M	52.69	-65.4	22.15	69.05	161
C _M	59.61	-29.04	-44.69	53.3	237
V _M	28.39	24.0	-43.18	49.4	299
M _M	49.58	74.01	-8.22	74.47	354
N _M	18.89	0.5	0.77	0.92	57
W _M	96.9	-0.57	2.23	2.3	104
O _M	39.92	58.74	27.99	65.07	25
Y _M	81.26	-2.89	71.56	71.62	92
L _M	52.23	-42.42	13.6	44.55	162
V _M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 43 -2 -45

LAB^*LCH^*Ma : 43 45 268

lab^*olv^*Ma : 0.0 0.5 1.0

lab^*rgb^*Ma : 0.0 0.07 1.0

Dreiecks-Helligkeit t^*

%Umfang

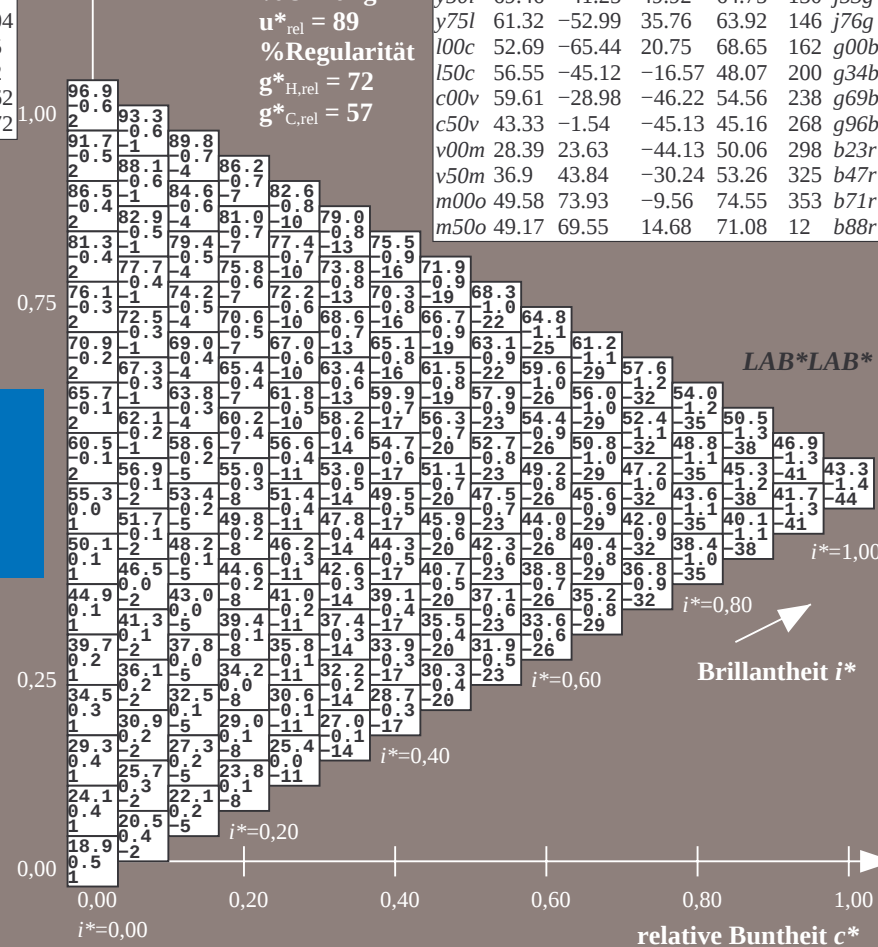
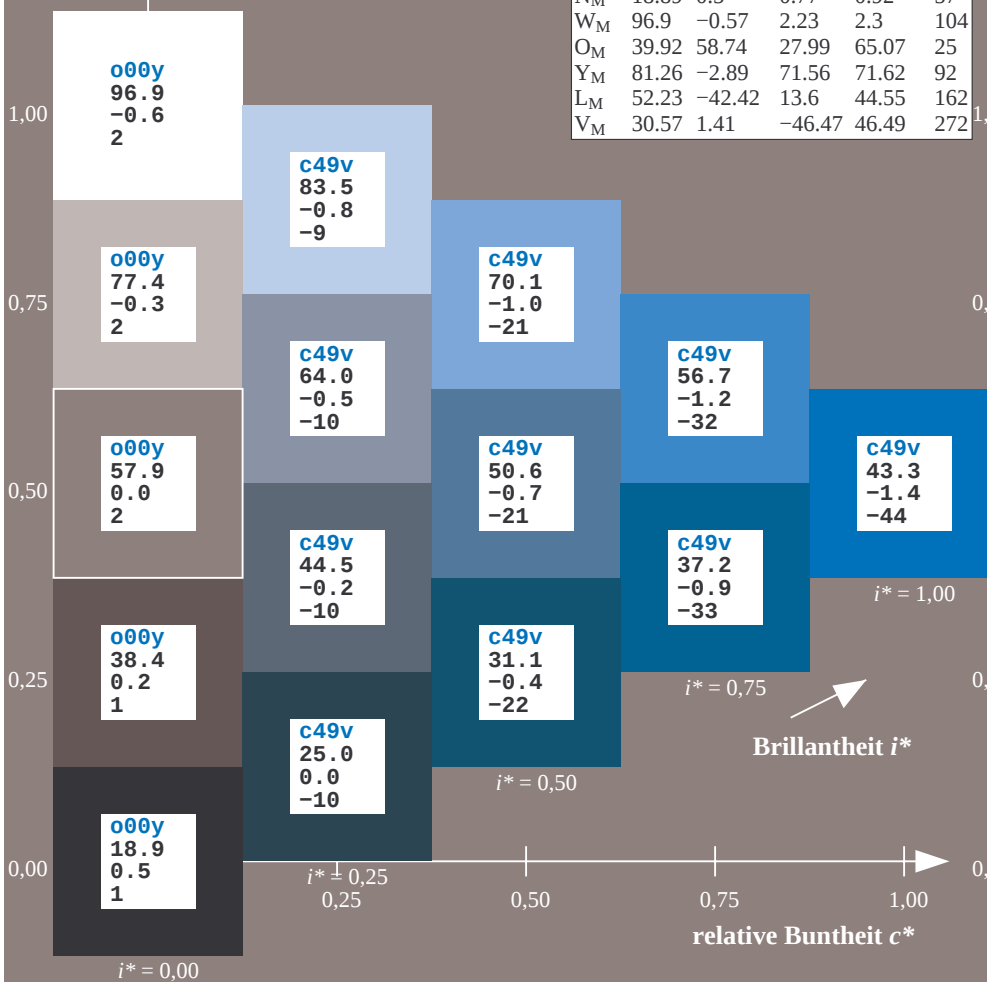
$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten								
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e		
o00y	48.75	65.07	39.43	76.08	31	r08j		
o25y	59.04	46.67	51.1	69.21	48	r33j		
o50y	68.32	30.09	61.62	68.58	64	r57j		
o75y	78.23	12.39	72.85	73.9	80	r81j		
y00l	90.92	-10.29	87.24	87.85	97	j06g		
y25l	78.57	-28.11	65.75	71.51	113	j29g		
y50l	69.46	-41.25	49.92	64.75	130	j53g		
y75l	61.32	-52.99	35.76	63.92	146	j76g		
l00c	52.69	-65.44	20.75	68.65	162	g00b		
l50c	56.55	-45.12	-16.57	48.07	200	g34b		
c00v	59.61	-28.98	-46.22	54.56	238	g69b		
c50v	43.33	-1.54	-45.13	45.16	268	g96b		
v00m	28.39	23.63	-44.13	50.06	298	b23r		
v50m	36.9	43.84	-30.24	53.26	325	b47r		
m00o	49.58	73.93	-9.56	74.55	353	b71r		
m50o	49.17	69.55	14.68	71.08	12	b88r		



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.828$

Daten für jede Farbe:

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

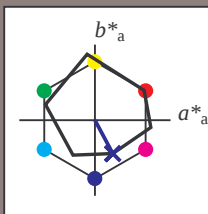
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b23r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	48.75	65.16	40.76	76.86	32
Y _M	90.92	-10.78	89.36	90.01	97
L _M	52.69	-65.4	22.15	69.05	161
C _M	59.61	-29.04	-44.69	53.3	237
V _M	28.39	24.0	-43.18	49.4	299
M _M	49.58	74.01	-8.22	74.47	354
N _M	18.89	0.5	0.77	0.92	57
W _M	96.9	-0.57	2.23	2.3	104
O _M	39.92	58.74	27.99	65.07	25
Y _M	81.26	-2.89	71.56	71.62	92
L _M	52.23	-42.42	13.6	44.55	162
V _M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 28 24 -44

$LAB \cdot LCH^*_{Ma}$: 28 50 298

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

$lab \cdot rgb^*_{Ma}$: 0.46 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = v00m$
 $LAB \cdot LAB^*$

$LAB \cdot LAB^*$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Bunttheit c^*

relative Bunttheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.904$

Daten für jede Farbe:

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

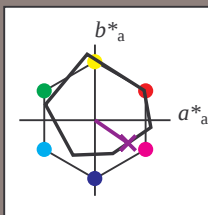
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b47r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 37 44 -30

$LAB \cdot LCH^*_{Ma}$: 37 53 325

$lab \cdot olv^*_{Ma}$: 0.5 0.0 1.0

$lab \cdot rgb^*_{Ma}$: 0.94 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

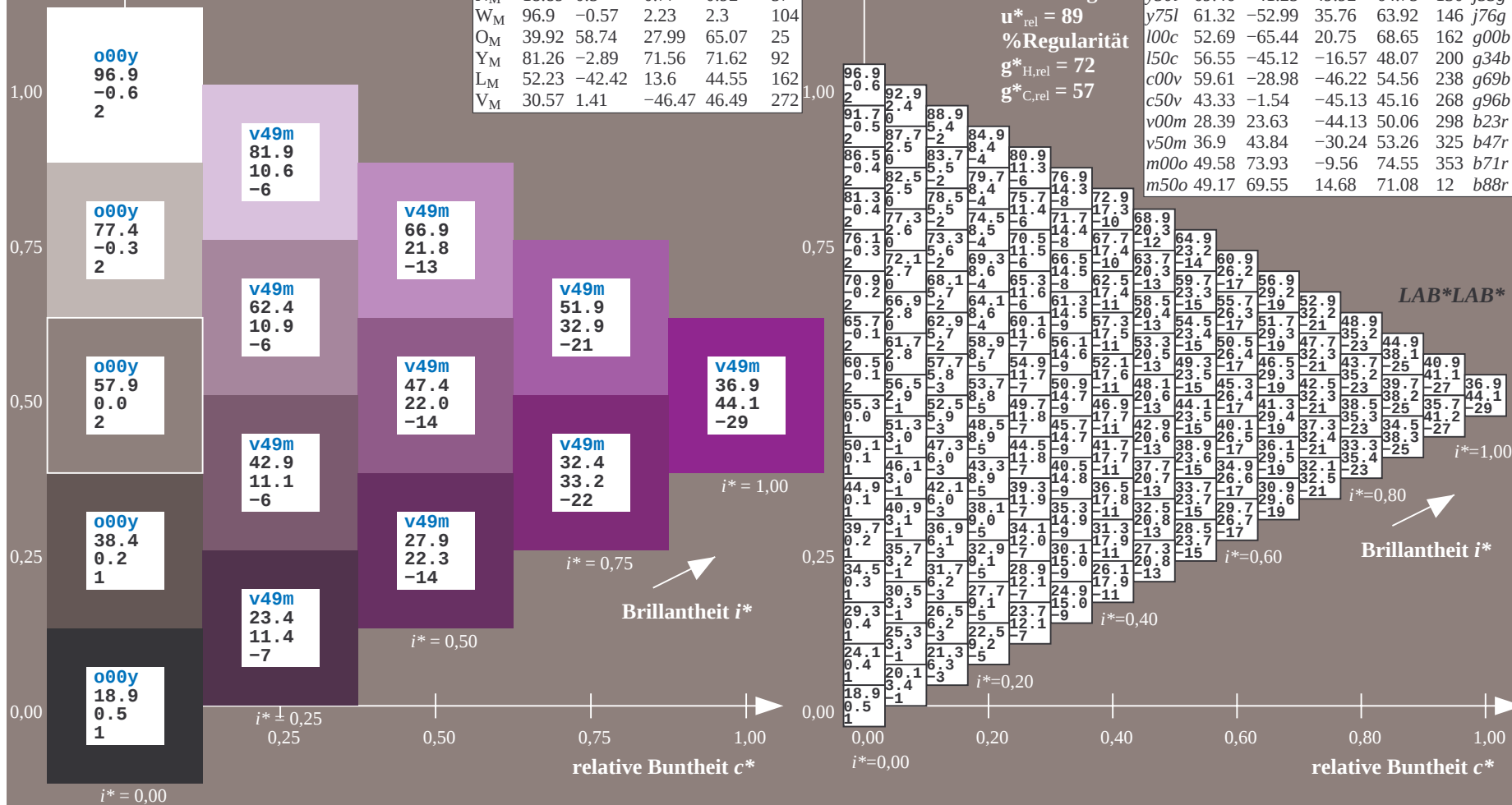
$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

$u^*_d = v50m$

$LAB \cdot LAB^*$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.98$

Daten für jede Farbe:

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

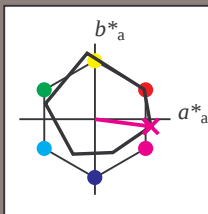
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b71r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	48.75	65.16	40.76	76.86	32
Y _M	90.92	-10.78	89.36	90.01	97
L _M	52.69	-65.4	22.15	69.05	161
C _M	59.61	-29.04	-44.69	53.3	237
V _M	28.39	24.0	-43.18	49.4	299
M _M	49.58	74.01	-8.22	74.47	354
N _M	18.89	0.5	0.77	0.92	57
W _M	96.9	-0.57	2.23	2.3	104
O _M	39.92	58.74	27.99	65.07	25
Y _M	81.26	-2.89	71.56	71.62	92
L _M	52.23	-42.42	13.6	44.55	162
V _M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 50 74 -10

LAB^*LCH^*Ma : 50 75 352

lab^*olv^*Ma : 1.0 0.0 1.0

lab^*rgb^*Ma : 1.0 0.0 0.58

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$u^*_d = m00o$
 LAB^*LAB^*

LAB^*LAB^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.033$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

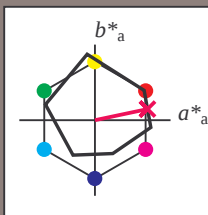
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b88r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_Ma$: 49 70 15

$LAB^*LCH^*_Ma$: 49 71 11

$lab^*olv^*_Ma$: 1.0 0.0 0.5

$lab^*rgb^*_Ma$: 1.0 0.0 0.24

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

LAB^*LAB^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; www.ps.bam.de/Eg44/; [www.ps.bam.de/Version 2.1, io=1,1, ColSp=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,ColSp=0)
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, ColSp=0](http://www.ps.bam.de/Version%202.1,%20io=1,1,ColSp=0)

	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*																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
18.9	23.1	27.3	31.6	35.8	40.0	44.2	48.5	52.7	56.9	61.1	65.3	69.5	73.7	77.9	82.1	86.3	90.5	94.7	98.9	103.1	107.3	111.5	115.7	119.9	124.1	128.3	132.5	136.7	140.9	145.1	149.3	153.5	157.7	161.9	166.1	170.3	174.5	178.7	182.9	187.1	191.3	195.5	199.7	203.9	208.1	212.3	216.5	220.7	224.9	229.1	233.3	237.5	241.7	245.9	250.1	254.3	258.5	262.7	266.9	271.1	275.3	279.5	283.7	287.9	292.1	296.3	300.5	304.7	308.9	313.1	317.3	321.5	325.7	329.9	334.1	338.3	342.5	346.7	350.9	355.1	359.3	363.5	367.7	371.9	376.1	380.3	384.5	388.7	392.9	397.1	401.3	405.5	409.7	413.9	418.1	422.3	426.5	430.7	434.9	439.1	443.3	447.5	451.7	455.9	460.1	464.3	468.5	472.7	476.9	481.1	485.3	489.5	493.7	497.9	502.1	506.3	510.5	514.7	518.9	523.1	527.3	531.5	535.7	539.9	544.1	548.3	552.5	556.7	560.9	565.1	569.3	573.5	577.7	581.9	586.1	590.3	594.5	598.7	602.9	607.1	611.3	615.5	619.7	623.9	628.1	632.3	636.5	640.7	644.9	649.1	653.3	657.5	661.7	665.9	670.1	674.3	678.5	682.7	686.9	691.1	695.3	699.5	703.7	707.9	712.1	716.3	720.5	724.7	728.9	733.1	737.3	741.5	745.7	749.9	754.1	758.3	762.5	766.7	770.9	775.1	779.3	783.5	787.7	791.9	796.1	800.3	804.5	808.7	812.9	817.1	821.3	825.5	829.7	833.9	838.1	842.3	846.5	850.7	854.9	859.1	863.3	867.5	871.7	875.9	880.1	884.3	888.5	892.7	896.9	901.1	905.3	909.5	913.7	917.9	922.1	926.3	930.5	934.7	938.9	943.1	947.3	951.5	955.7	959.9	964.1	968.3	972.5	976.7	980.9	985.1	989.3	993.5	997.7	1001.9	1006.1	1010.3	1014.5	1018.7	1022.9	1027.1	1031.3	1035.5	1039.7	1043.9	1048.1	1052.3	1056.5	1060.7	1064.9	1069.1	1073.3	1077.5	1081.7	1085.9	1090.1	1094.3	1098.5	1102.7	1106.9	1111.1	1115.3	1119.5	1123.7	1127.9	1132.1	1136.3	1140.5	1144.7	1148.9	1153.1	1157.3	1161.5	1165.7	1169.9	1174.1	1178.3	1182.5	1186.7	1190.9	1195.1	1199.3	1203.5	1207.7	1211.9	1216.1	1220.3	1224.5	1228.7	1232.9	1237.1	1241.3	1245.5	1249.7	1253.9	1258.1	1262.3	1266.5	1270.7	1274.9	1279.1	1283.3	1287.5	1291.7	1295.9	1299.1	1303.3	1307.5	1311.7	1315.9	1320.1	1324.3	1328.5	1332.7	1336.9	1341.1	1345.3	1349.5	1353.7	1357.9	1362.1	1366.3	1370.5	1374.7	1378.9	1383.1	1387.3	1391.5	1395.7	1399.9	1404.1	1408.3	1412.5	1416.7	1420.9	1425.1	1429.3	1433.5	1437.7	1441.9	1446.1	1450.3	1454.5	1458.7	1462.9	1467.1	1471.3	1475.5	1479.7	1483.9	1488.1	1492.3	1496.5	1500.7	1504.9	1509.1	1513.3	1517.5	1521.7	1525.9	1530.1	1534.3	1538.5	1542.7	1546.9	1551.1	1555.3	1559.5	1563.7	1567.9	1572.1	1576.3	1580.5	1584.7	1588.9	1593.1	1597.3	1601.5	1605.7	1609.9	1614.1	1618.3	1622.5	1626.7	1630.9	1635.1	1639.3	1643.5	1647.7	1651.9	1656.1	1660.3	1664.5	1668.7	1672.9	1677.1	1681.3	1685.5	1689.7	1693.9	1698.1	1702.3	1706.5	1710.7	1714.9	1719.1	1723.3	1727.5	1731.7	1735.9	1740.1	1744.3	1748.5	1752.7	1756.9	1761.1	1765.3	1769.5	1773.7	1777.9	1782.1	1786.3	1790.5	1794.7	1798.9	1803.1	1807.3	1811.5	1815.7	1819.9	1824.1	1828.3	1832.5	1836.7	1840.9	1845.1	1849.3	1853.5	1857.7	1861.9	1866.1	1870.3	1874.5	1878.7	1882.9	1887.1	1891.3	1895.5	1899.7	1903.9	1908.1	1912.3	1916.5	1920.7	1924.9	1929.1	1933.3	1937.5	1941.7	1945.9	1950.1	1954.3	1958.5	1962.7	1966.9	1971.1	1975.3	1979.5	1983.7	1987.9	1992.1	1996.3	2000.5	2004.7	2008.9	2013.1	2017.3	2021.5	2025.7	2029.9	2034.1	2038.3	2042.5	2046.7	2050.9	2055.1	2059.3	2063.5	2067.7	2071.9	2076.1	2080.3	2084.5	2088.7	2092.9	2097.1	2101.3	2105.5	2109.7	2113.9	2118.1	2122.3	2126.5	2130.7	2134.9	2139.1	2143.3	2147.5	2151.7	2155.9	2160.1	2164.3	2168.5	2172.7	2176.9	2181.1	2185.3	2189.5	2193.7	2197.9	2202.1	2206.3	2210.5	2214.7	2218.9	2223.1	2227.3	2231.5	2235.7	2239.9	2244.1	2248.3	2252.5	2256.7	2260.9	2265.1	2269.3	2273.5	2277.7	2281.9	2286.1	2290.3	2294.5	2298.7	2302.9	2307.1	2311.3	2315.5	2319.7	2323.9	2328.1	2332.3	2336.5	2340.7	2344.9	2349.1	2353.3	2357.5	2361.7	2365.9	2370.1	2374.3	2378.5	2382.7	2386.9	2391.1	2395.3	2399.5	2403.7	2407.9	2412.1	2416.3	2420.5	2424.7	2428.9	2433.1	2437.3	2441.5	2445.7	2449.9	2454.1	2458.3	2462.5	2466.7	2470.9	2475.1	2479.3	2483.5	2487.7	2491.9	2496.1	2500.3	2504.5	2508.7	2512.9	2517.1	2521.3	2525.5	2529.7	2533.9	2538.1	2542.3	2546.5	2550.7	2554.9	2559.1	2563.3	2567.5	2571.7	2575.9	2580.1	2584.3	2588.5	2592.7	2596.9	2601.1	2605.3	2609.5	2613.7	2617.9	2622.1	2626.3	2630.5	2634.7	2638.9	2643.1	2647.3	2651.5	2655.7	2659.9	2664.1	2668.3	2672.5	2676.7	2680.9	2685.1	2689.3	2693.5	2697.7	2701.9	2706.1	2710.3	2714.5	2718.7	2722.9	2727.1	2731.3	2735.5	2739.7	2743.9	2748.1	2752.3	2756.5	2760.7	2764.9	2769.1	2773.3	2777.5	2781.7	2785.9	2790.1	2794.3	2798.5	2802.7	2806.9	2811.1	2815.3	2819.5	2823.7	2827.9	2832.1	2836.3	2840.5	2844.7	2848.9	2853.1	2857.3	2861.5	2865.7	2869.9	2874.1	2878.3	2882.5	2886.7	2890.9	2895.1	2899.3	2903.5	2907.7	2911.9	2916.1	2920.3	2924.5	2928.7	2932.9	2937.1	2941.3	2945.5	2949.7	2953.9	2958.1	2962.3	2966.5	2970.7	2974.9	2979.1	2983.3	2987.5	2991.7	2995.9	2999.1	3003.3	3007.5	3011.7	3015.9	3020.1	3024.3	3028.5	3032.7	3036.9	3041.1	3045.3	3049.5	3053.7	3057.9	3062.1	3066.3	3070.5	3074.7	3078.9	3083.1	3087.3	3091.5	3095.7	3099.9	3104.1	3108.3	3112.5	3116.7	3120.9	3125.1	3129.3	3133.5	3137.7	3141.9	3146.1	3150.3	3154.5	3158.7	3162.9	3167.1	3171.3	3175.5	3179.7	3183.9	3188.1	3192.3	3196.5	3200.7	3204.9	3209.1	3213.3	3217.5	3221.7	3225.9	3230.1	3234.3	3238.5	3242.7	3246.9	3251.1	3255.3	3259.5	3263.7	3267.9	3272.1	3276.3	3280.5	3284.7	3288.9	3293.1	3297.3	3301.5	3305.7	3309.9	3314.1	3318.3	3322.5	3326.7	3330.9	3335.1	3339.3	3343.5	3347.7	3351.9	3356.1	3360.3	3364.5	3368.7	3372.9	3377.1	3381.3	3385.5	3389.7	3393.9	3398.1	3402.3	3406.5	3410.7	3414.9	3419.1	3423.3	3427.5	3431.7	3435.9	3440.1	3444.3	3448.5	3452.7	3456.9	3461.1	3465.3	3469.5	3473.7	3477.9	3482.1	3486.3	3490.5	3494.7	3498.9	3503.1	3507.3	3511.5	3515.7	3519.9	3524.1	3528.3	3532.5	3536.7	3540.9	3545.1	3549.3	3553.5	3557.7	3561.9	3566.1	3570.3	3574.5	3578.7	3582.9	3587.1	3591.3	3595.5	3599.7	3603.9	3608.1	3612.3	3616.5	3620.7	3624.9	3629.1	3633.3	3637.5	3641.7	3645.9	3650.1	3654.3	3658.5	3662.7	3666.9	3671.1	3675.3	3679.5	3683.7	3687.9	3692.1	3696.3	3700.5	3704.7	3708.9	3713.1	3717.3	3721.5	3725.7	3729.9	3734.1	3738.3	3742.5	3746.7	3750.9	3755.1	3759.3	3763.5	3767.7	3771.9	3776.1	3780.3	3784.5	3788.7	3792.9	3797.1	3801.3	3805.5	3809.7	3813.9	3818.1	3822.3	3826.5	3830.7	3834.9	3839.1	3843.3	3847.5	3851.7	3855.9	3860.1	3864.3	3868.5	3872.7	3876.9	3881.1	3885.3	3889.5	3893.7	3897.9	3902.1	3906.3	3910.5	3914.7	3918.9	3923.1	3927.3

Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:

u^*_d und Nummer Nr. = 00 .. 15

Geräte-Bunttontext:

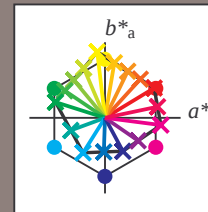
$u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*

Kontrastreduzierungsfaktor:

$c_R = 1.0$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	48.75	65.07	39.43	76.08	31	<i>r08j</i>
<i>o25y</i>	59.04	46.67	51.1	69.21	48	<i>r33j</i>
<i>o50y</i>	68.32	30.09	61.62	68.58	64	<i>r57j</i>
<i>o75y</i>	78.23	12.39	72.85	73.9	80	<i>r81j</i>
<i>y00l</i>	90.92	-10.29	87.24	87.85	97	<i>j06g</i>
<i>y25l</i>	78.57	-28.11	65.75	71.51	113	<i>j29g</i>
<i>y50l</i>	69.46	-41.25	49.92	64.75	130	<i>j53g</i>
<i>y75l</i>	61.32	-52.99	35.76	63.92	146	<i>j76g</i>
<i>l00c</i>	52.69	-65.44	20.75	68.65	162	<i>g00b</i>
<i>l50c</i>	56.55	-45.12	-16.57	48.07	200	<i>g34b</i>
<i>c00v</i>	59.61	-28.98	-46.22	54.56	238	<i>g69b</i>
<i>c50v</i>	43.33	-1.54	-45.13	45.16	268	<i>g96b</i>
<i>v00m</i>	28.39	23.63	-44.13	50.06	298	<i>b23r</i>
<i>v50m</i>	36.9	43.84	-30.24	53.26	325	<i>b47r</i>
<i>m00o</i>	49.58	73.93	-9.56	74.55	353	<i>b71r</i>
<i>m50o</i>	49.17	69.55	14.68	71.08	12	<i>b88r</i>



%Umfang

$u^*_{rel} = 89$

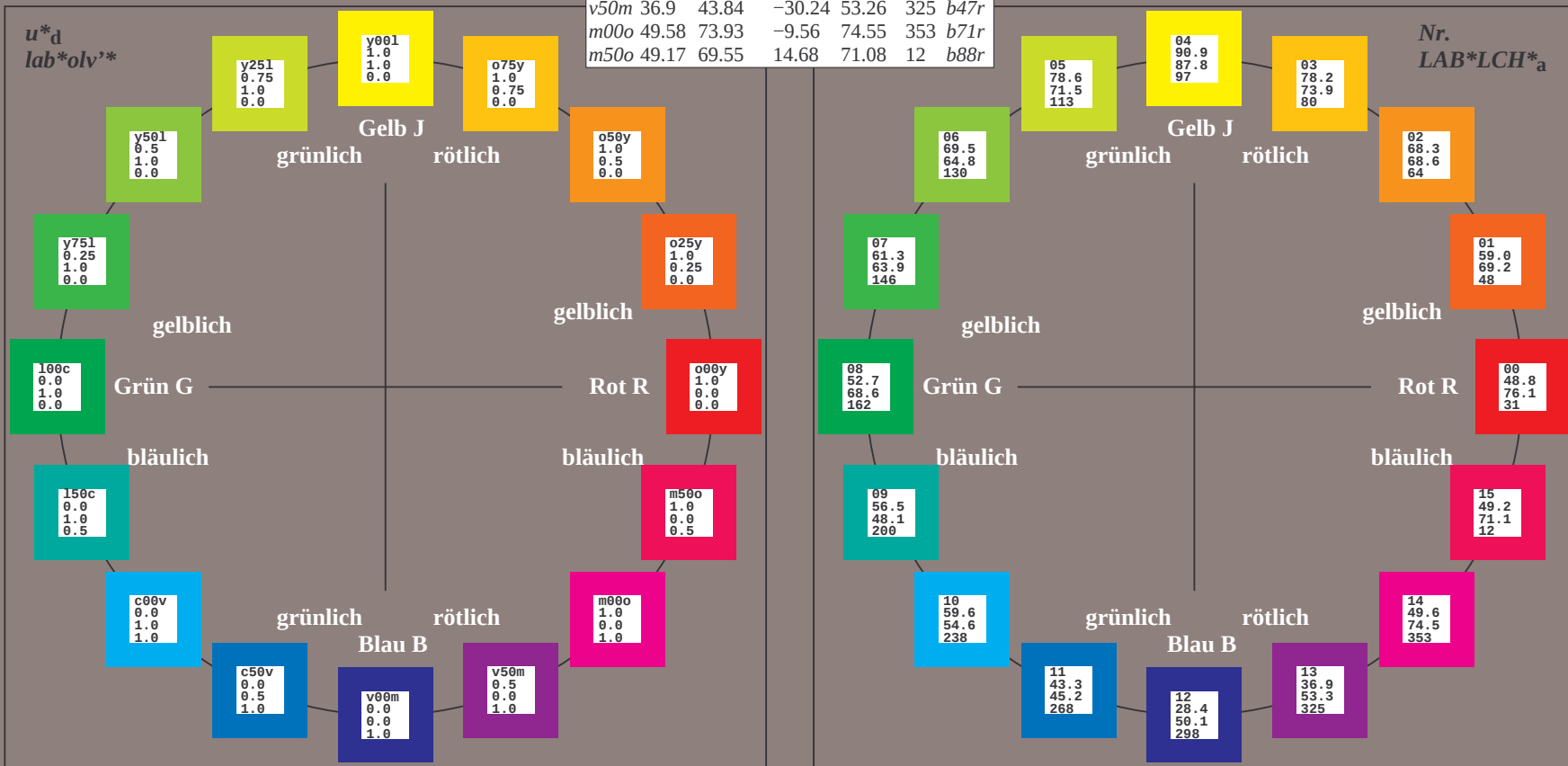
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; CIELAB-Daten

Name	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
<i>O_M</i>	48.75	65.16	40.76	76.86	32
<i>Y_M</i>	90.92	-10.78	89.36	90.01	97
<i>L_M</i>	52.69	-65.4	22.15	69.05	161
<i>C_M</i>	59.61	-29.04	-44.69	53.3	237
<i>V_M</i>	28.39	24.0	-43.18	49.4	299
<i>M_M</i>	49.58	74.01	-8.22	74.47	354
<i>N_M</i>	18.89	0.5	0.77	0.92	57
<i>W_M</i>	96.9	-0.57	2.23	2.3	104
<i>O_CIE</i>	39.92	58.74	27.99	65.07	25
<i>Y_CIE</i>	81.26	-2.89	71.56	71.62	92
<i>L_CIE</i>	52.23	-42.42	13.6	44.55	162
<i>V_CIE</i>	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.087$

Daten für jede Farbe:

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

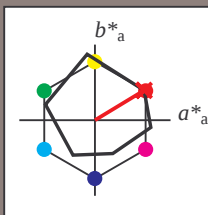
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r08j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 65 39

$LAB^*LCH^*_{Ma}$: 49 76 31

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

$lab^*rgb^*_{Ma}$: 1.0 0.09 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.132$

Daten für jede Farbe:

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

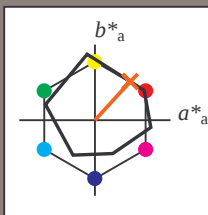
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r33j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 59 47 51

$LAB^*LCH^*_{Ma}$: 59 69 47

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

$lab^*rgb^*_{Ma}$: 1.0 0.33 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

lab^*olv^*

$i^* = 1.00$

Brillanzheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.178$

Daten für jede Farbe:

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

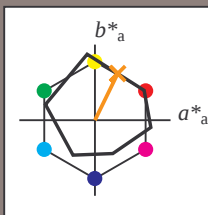
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r57j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 68 30 62

$\text{LAB}^*\text{LCH}^*_{Ma}$: 68 69 63

$\text{lab}^*\text{olv}^*_{Ma}$: 1.0 0.5 0.0

$\text{lab}^*\text{rgb}^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.223$

Daten für jede Farbe:

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

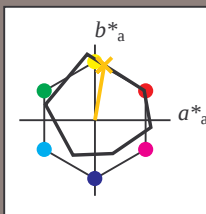
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r81j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	48.75	65.16	40.76	76.86	32
Y _M	90.92	-10.78	89.36	90.01	97
L _M	52.69	-65.4	22.15	69.05	161
C _M	59.61	-29.04	-44.69	53.3	237
V _M	28.39	24.0	-43.18	49.4	299
M _M	49.58	74.01	-8.22	74.47	354
N _M	18.89	0.5	0.77	0.92	57
W _M	96.9	-0.57	2.23	2.3	104
O _M	39.92	58.74	27.99	65.07	25
Y _M	81.26	-2.89	71.56	71.62	92
L _M	52.23	-42.42	13.6	44.55	162
V _M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 78 12 73

$LAB^*LCH^*_{Ma}$: 78 74 80

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.82 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.269$

Daten für jede Farbe:

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

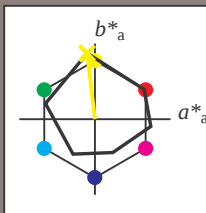
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j06g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 91 -10 87

$\text{LAB}^*\text{LCH}^*_{Ma}$: 91 88 96

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

$\text{lab}^*\text{rgb}^*_{Ma}$: 0.94 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.314$

Daten für jede Farbe:

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

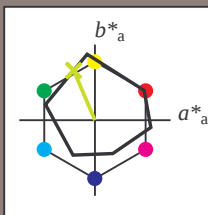
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j29g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 79 -28 66

$\text{LAB}^*\text{LCH}^*_{Ma}$: 79 72 113

$\text{lab}^*\text{olv}^*_{Ma}$: 0.75 1.0 0.0

$\text{lab}^*\text{rgb}^*_{Ma}$: 0.7 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

lab^*olv^*

$i^*=1.00$

Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.36$

Daten für jede Farbe:

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

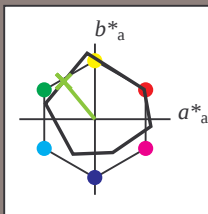
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	48.75	65.16	40.76	76.86	32
Y _M	90.92	-10.78	89.36	90.01	97
L _M	52.69	-65.4	22.15	69.05	161
C _M	59.61	-29.04	-44.69	53.3	237
V _M	28.39	24.0	-43.18	49.4	299
M _M	49.58	74.01	-8.22	74.47	354
N _M	18.89	0.5	0.77	0.92	57
W _M	96.9	-0.57	2.23	2.3	104
O _M	39.92	58.74	27.99	65.07	25
Y _M	81.26	-2.89	71.56	71.62	92
L _M	52.23	-42.42	13.6	44.55	162
V _M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 69 -41 50

$LAB^*LCH^*_{Ma}$: 69 65 129

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

$lab^*rgb^*_{Ma}$: 0.47 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

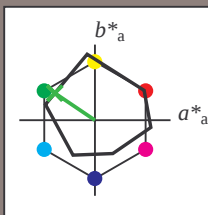
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j76g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	48.75	65.16	40.76	76.86	32
Y _M	90.92	-10.78	89.36	90.01	97
L _M	52.69	-65.4	22.15	69.05	161
C _M	59.61	-29.04	-44.69	53.3	237
V _M	28.39	24.0	-43.18	49.4	299
M _M	49.58	74.01	-8.22	74.47	354
N _M	18.89	0.5	0.77	0.92	57
W _M	96.9	-0.57	2.23	2.3	104
O _M	39.92	58.74	27.99	65.07	25
Y _M	81.26	-2.89	71.56	71.62	92
L _M	52.23	-42.42	13.6	44.55	162
V _M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 61 -53 36

$LAB^*LCH^*_{Ma}$: 61 64 145

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

$lab^*rgb^*_{Ma}$: 0.23 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Bunttheit c^*

relative Bunttheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

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

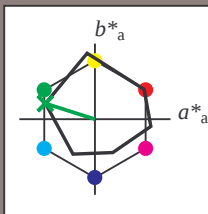
Bunttontexte:

$u^*_d = 100c$ $u^*_e = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 53 -65 21

$\text{LAB}^*\text{LCH}^*_{Ma}$: 53 69 162

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.556$

Daten für jede Farbe:

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

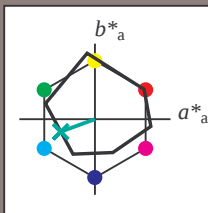
Bunttontexte:

$u^*_d = l50c$ $u^*_e = g34b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 57 -45 -17

$LAB^*LCH^*_{Ma}$: 57 48 200

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.661$

Daten für jede Farbe:

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

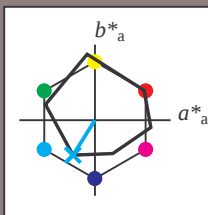
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g69b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 60 -29 -46

$LAB^*LCH^*_{Ma}$: 60 55 237

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

lab^*olv^*

$i^*=1.00$

Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.745$

Daten für jede Farbe:

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

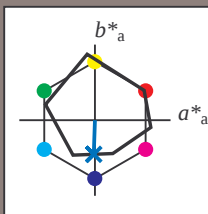
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g96b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 43 -2 -45

$LAB^*LCH^*_{Ma}$: 43 45 268

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.828$

Daten für jede Farbe:

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

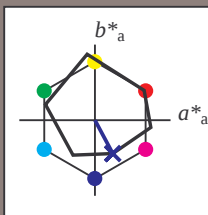
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b23r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 24 -44

$LAB^*LCH^*_{Ma}$: 28 50 298

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

$lab^*rgb^*_{Ma}$: 0.46 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.904$

Daten für jede Farbe:

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

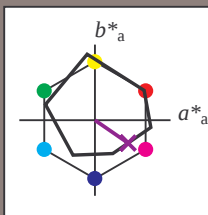
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b47r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 37 44 -30

$LAB^*LCH^*_{Ma}$: 37 53 325

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

$lab^*rgb^*_{Ma}$: 0.94 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.98$

Daten für jede Farbe:

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

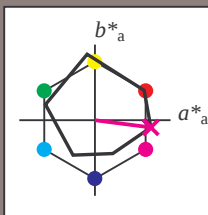
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b71r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 50 74 -10

$LAB^*LCH^*_{Ma}$: 50 75 352

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.58

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.033$

Daten für jede Farbe:

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

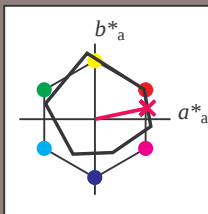
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b88r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 49 70 15

LAB^*LCH^*Ma : 49 71 11

lab^*olv^*Ma : 1.0 0.0 0.5

lab^*rgb^*Ma : 1.0 0.0 0.24

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg44/>; [www.ps.bam.de/Version 2.1, io=1,1, ColSp=0](http://www.ps.bam.de/Version2.1,io=1,1,ColSp=0)
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, ColSp=0](http://www.ps.bam.de/Version2.1,io=1,1,ColSp=0)

	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*oly**		
01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	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	1.0	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	0.12	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	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	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	0.12	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	0.88	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
	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	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	
03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	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	0.75	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	0.12	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	0.87	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	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	
04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	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	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.38	0.38	0.38	0.38	
	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	1.0	0.87	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	0.37	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	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	
05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	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	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	1.0	0.87	0.75	0.62	0.5	0.38	0.25	0.13	0.0	0.5	0.5	0.5	0.5	
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	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	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.63	0.63	0.63	0.63		
06	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	1.0	0.87	0.75	0.62	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	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.62	0.62	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	
07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	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	0.75	0.75	0.75	0.75
	0.12	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.88	1.0	1.0	0.87	0.75	0.62	0.5	0.37	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	
08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	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	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.88	0.88	0.88	0.88		
	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	1.0	0.87	0.75	0.62	0.5	0.37	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	0.87	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.87	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	
09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0		
	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.13	0.25	0.37	0.5	0.62	0.75	0.87	1.0	1.0	0.87	0.75	0.62	0.5	0.37	0.25	0.12	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	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	1.0	1.0	1.0	
10	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.37	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	0.62	0.62	0.62	0.62	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	
	0.12	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.12	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	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	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.0	0.0	
11	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.37	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	0.62	0.62	0.62	0.62	0.88	0.88	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87		
	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	1.0	1.0	0.88	0.88	0.87	0.87	0.88	0.88	0.88	0.88	0.87	0.87		
	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.37	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	0.62	0.62	0.62	0.62	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	
12	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.13	0.13	0.13	
	0.25	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	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.13	0.13	0.13	
13	0.37	0.37	0.37	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	0.62	0.62	0.62	0.62	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.62	0.62	0.2	0.2	0.2	0.2	
	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	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.2	0.2	0.2	0.2	
	0.38	0.38	0.38	0.38	0.38</																																			

BAM-Registrierung: 20081001-Eg44/10L/L44G00NA.PS/.TXT BAM-Material: Code=th4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorssystemen

Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:

u^*_d und Nummer Nr. = 00 .. 15

Geräte-Bunttontext:

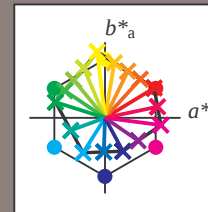
$u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*

Kontrastreduzierungsfaktor:

$c_R = 1.0$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	48.75	65.07	39.43	76.08	31	<i>r08j</i>
<i>o25y</i>	59.04	46.67	51.1	69.21	48	<i>r33j</i>
<i>o50y</i>	68.32	30.09	61.62	68.58	64	<i>r57j</i>
<i>o75y</i>	78.23	12.39	72.85	73.9	80	<i>r81j</i>
<i>y00l</i>	90.92	-10.29	87.24	87.85	97	<i>j06g</i>
<i>y25l</i>	78.57	-28.11	65.75	71.51	113	<i>j29g</i>
<i>y50l</i>	69.46	-41.25	49.92	64.75	130	<i>j53g</i>
<i>y75l</i>	61.32	-52.99	35.76	63.92	146	<i>j76g</i>
<i>l00c</i>	52.69	-65.44	20.75	68.65	162	<i>g00b</i>
<i>l50c</i>	56.55	-45.12	-16.57	48.07	200	<i>g34b</i>
<i>c00v</i>	59.61	-28.98	-46.22	54.56	238	<i>g69b</i>
<i>c50v</i>	43.33	-1.54	-45.13	45.16	268	<i>g96b</i>
<i>v00m</i>	28.39	23.63	-44.13	50.06	298	<i>b23r</i>
<i>v50m</i>	36.9	43.84	-30.24	53.26	325	<i>b47r</i>
<i>m00o</i>	49.58	73.93	-9.56	74.55	353	<i>b71r</i>
<i>m50o</i>	49.17	69.55	14.68	71.08	12	<i>b88r</i>



%Umfang

$u^*_{rel} = 89$

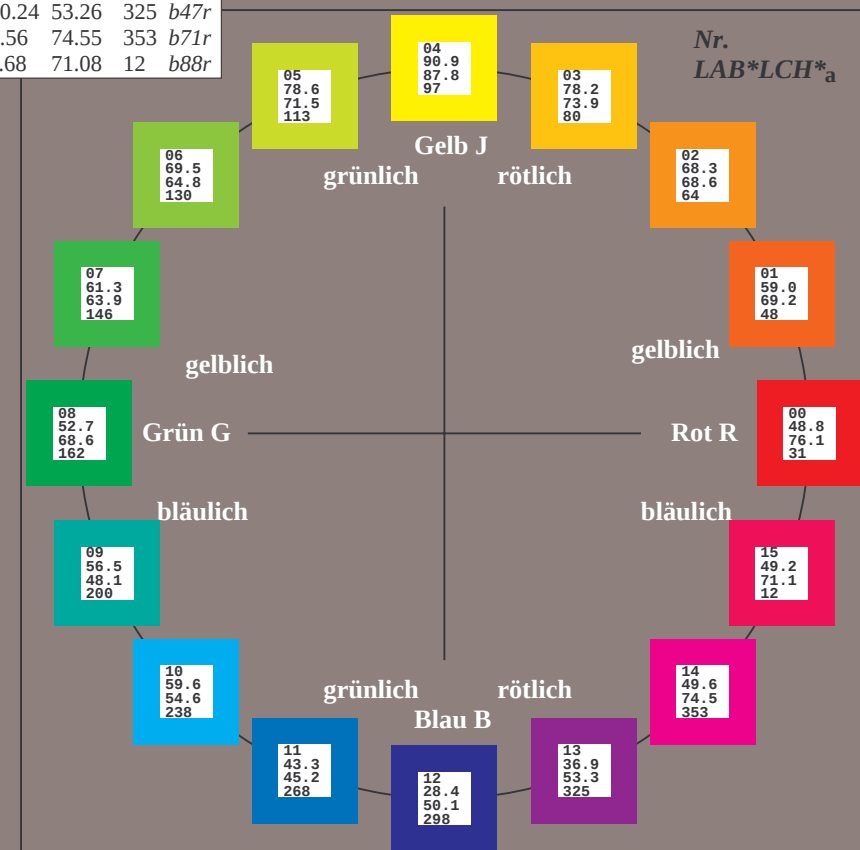
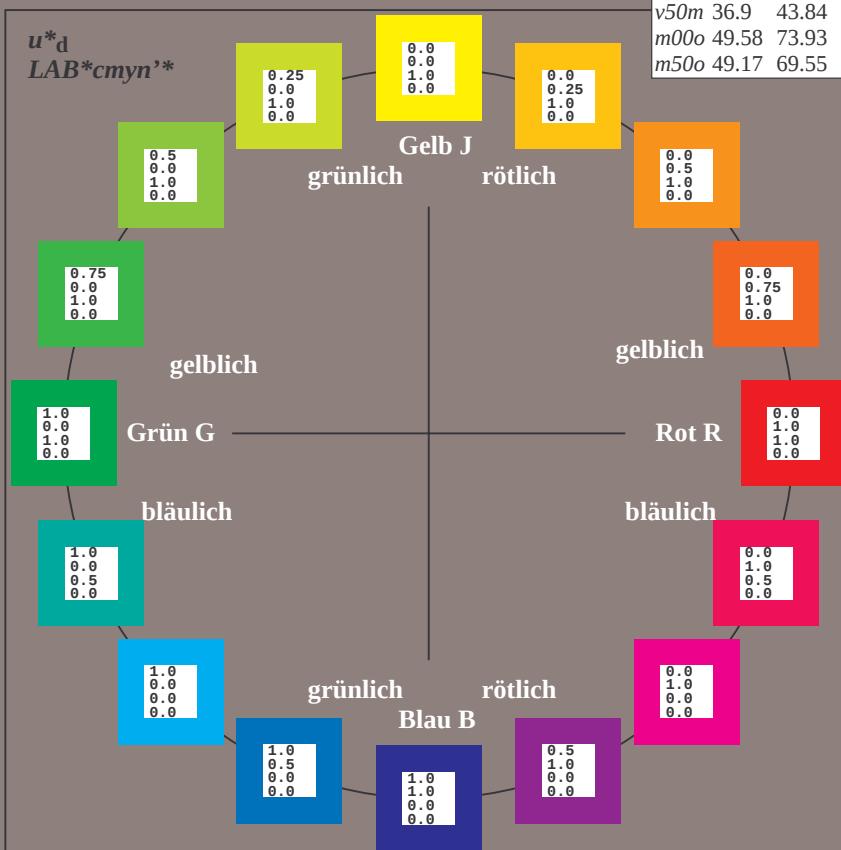
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; CIELAB-Daten

Name	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_{CIE}	39.92	58.74	27.99	65.07	25
Y_{CIE}	81.26	-2.89	71.56	71.62	92
L_{CIE}	52.23	-42.42	13.6	44.55	162
V_{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.087$

Daten für jede Farbe:

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

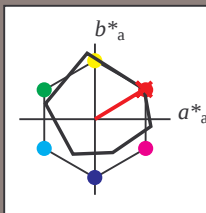
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r08j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 49 65 39

$LAB \cdot LCH \cdot Ma$: 49 76 31

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

$lab \cdot rgb \cdot Ma$: 1.0 0.09 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

$LAB \cdot cmy^n$

$i^* = 1.00$

Brillantheit i^*

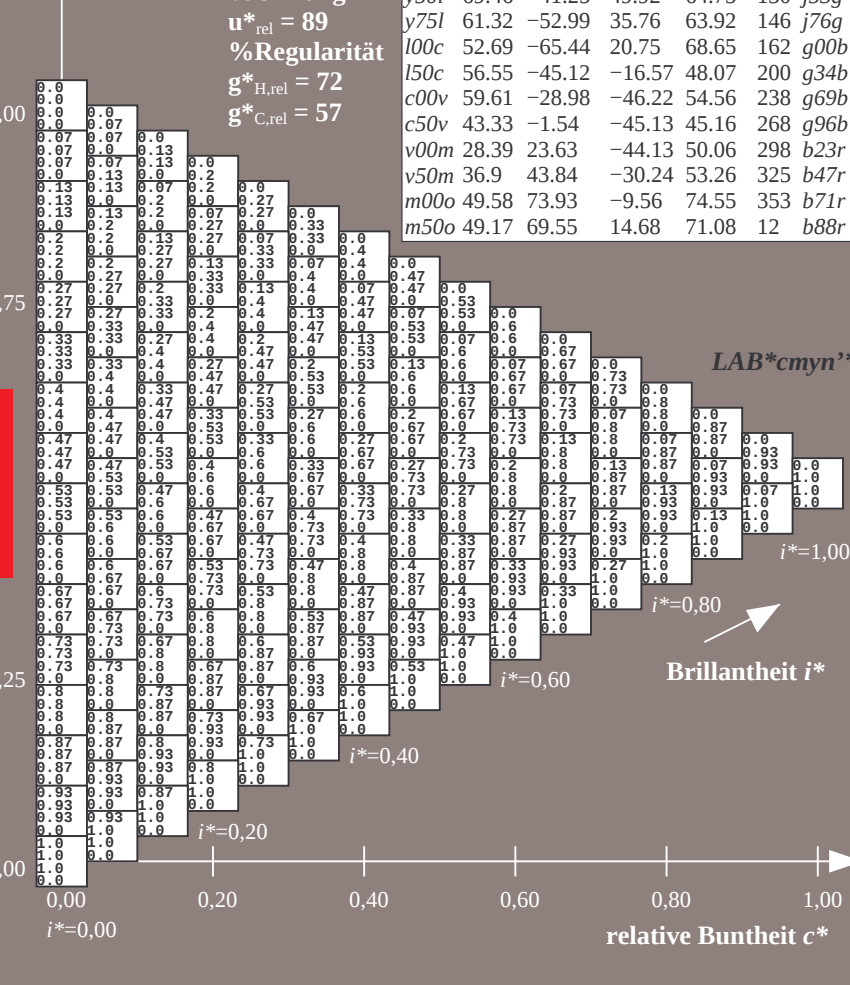
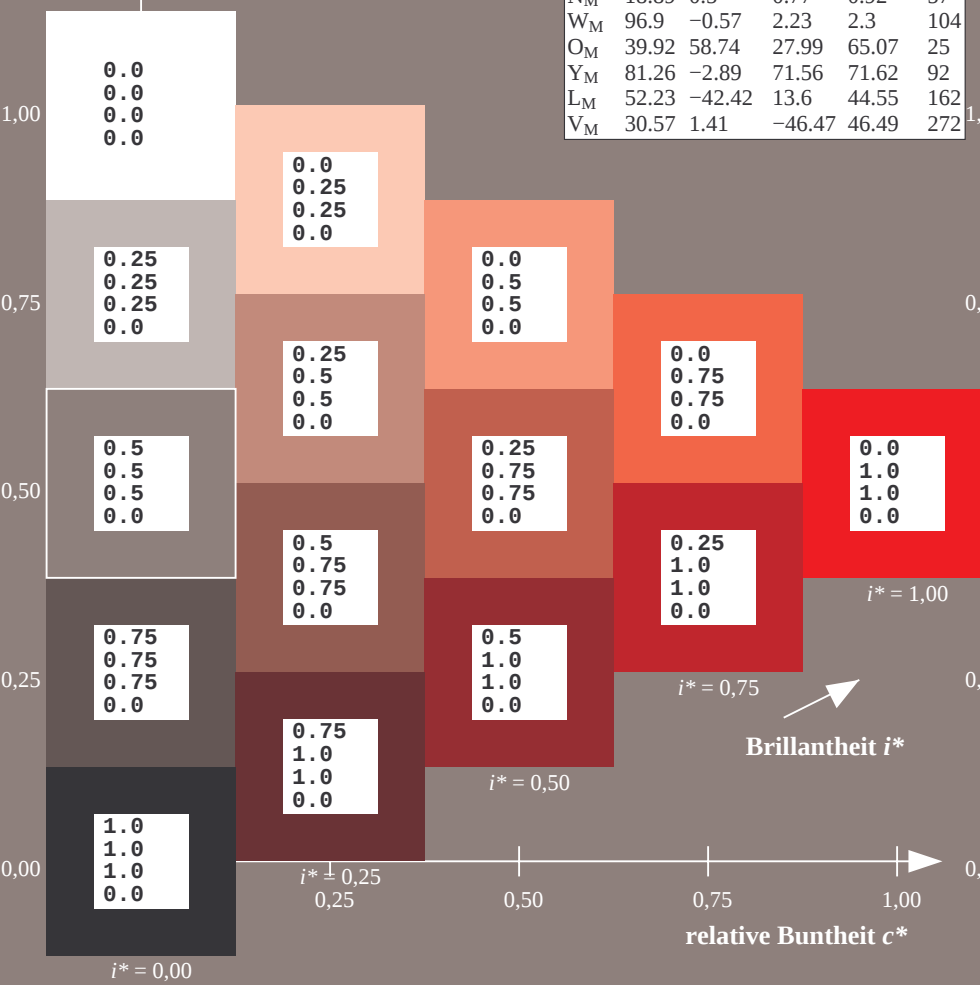
$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.132$

Daten für jede Farbe:

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

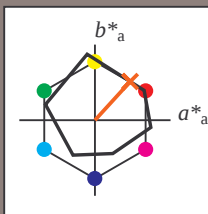
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r33j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 59 47 51

$LAB \cdot LCH \cdot Ma$: 59 69 47

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

$lab \cdot rgb \cdot Ma$: 1.0 0.33 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

$LAB \cdot cmy^n \cdot u^*$

$i^* = 1.00$

$i^* = 0.80$

Brillantheit i^*

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.178$

Daten für jede Farbe:

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

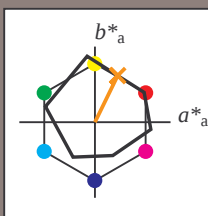
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r57j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 68 30 62

$LAB \cdot LCH \cdot Ma$: 68 69 63

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

$lab \cdot rgb \cdot Ma$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

$LAB \cdot cmy^n \cdot u^*$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

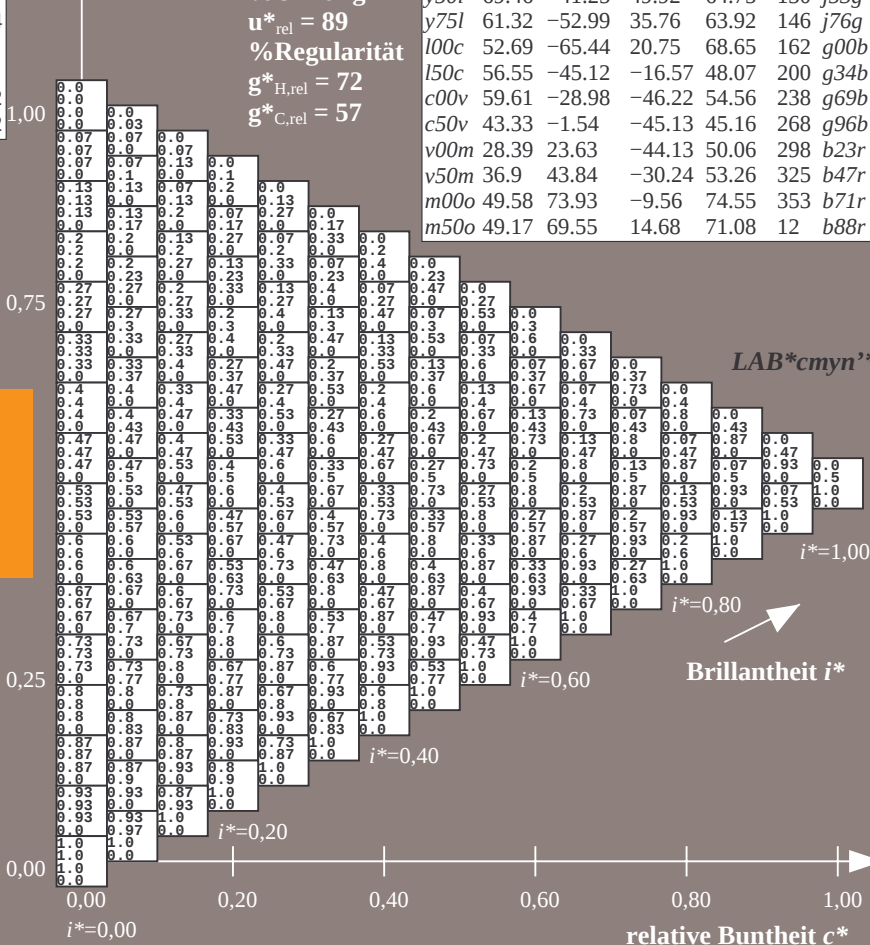
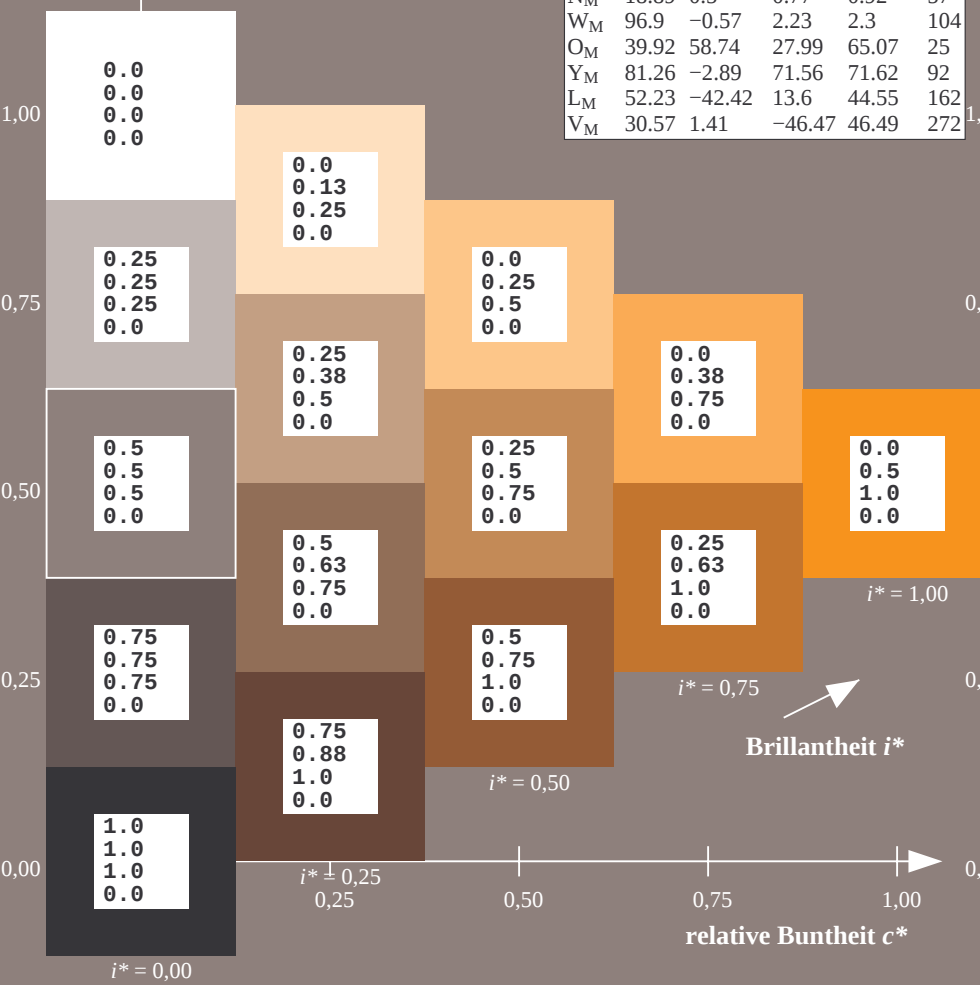
$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.223$

Daten für jede Farbe:

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

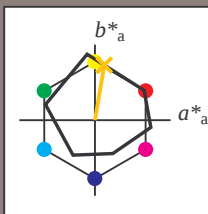
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r81j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 78 12 73

$LAB^*LCH^*_{Ma}$: 78 74 80

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.82 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

LAB^*cmyn^*

$i^*=1.00$

$i^*=0.80$

Brillantheit i^*

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.269$

Daten für jede Farbe:

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

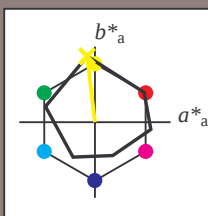
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j06g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten						
u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}	
O _M	48.75	65.16	40.76	76.86	32	
Y _M	90.92	-10.78	89.36	90.01	97	
L _M	52.69	-65.4	22.15	69.05	161	
C _M	59.61	-29.04	-44.69	53.3	237	
V _M	28.39	24.0	-43.18	49.4	299	
M _M	49.58	74.01	-8.22	74.47	354	
N _M	18.89	0.5	0.77	0.92	57	
W _M	96.9	-0.57	2.23	2.3	104	
O _M	39.92	58.74	27.99	65.07	25	
Y _M	81.26	-2.89	71.56	71.62	92	
L _M	52.23	-42.42	13.6	44.55	162	
V _M	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 91 -10 87

$LAB \cdot LCH \cdot Ma$: 91 88 96

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

$lab \cdot rgb \cdot Ma$: 0.94 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

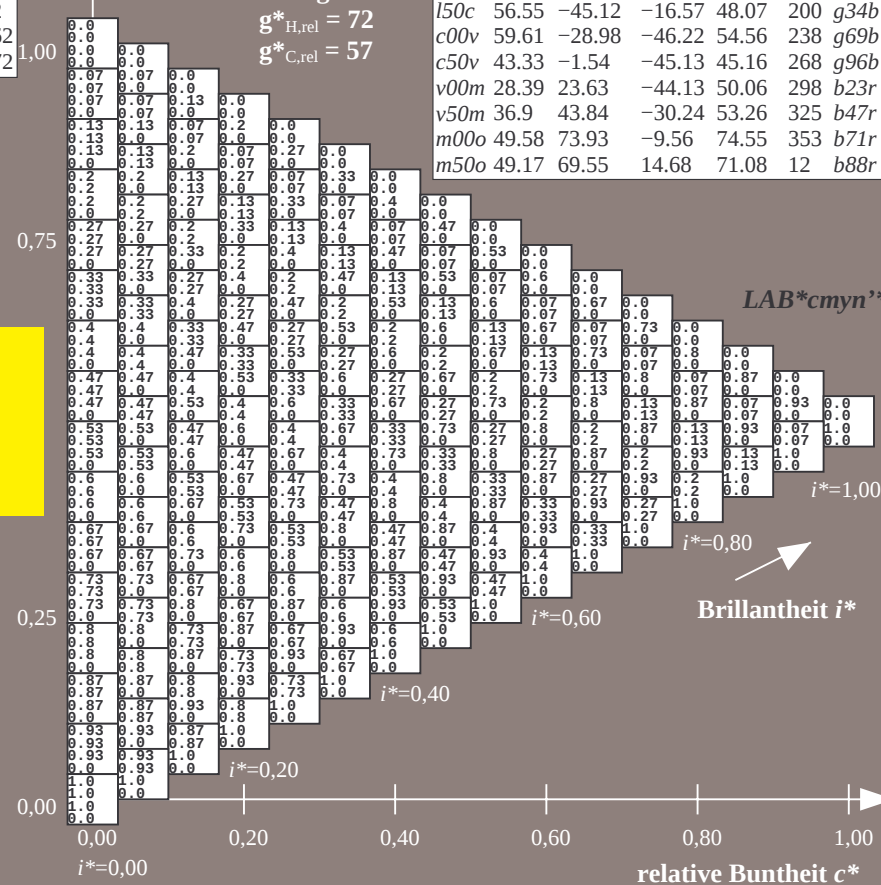
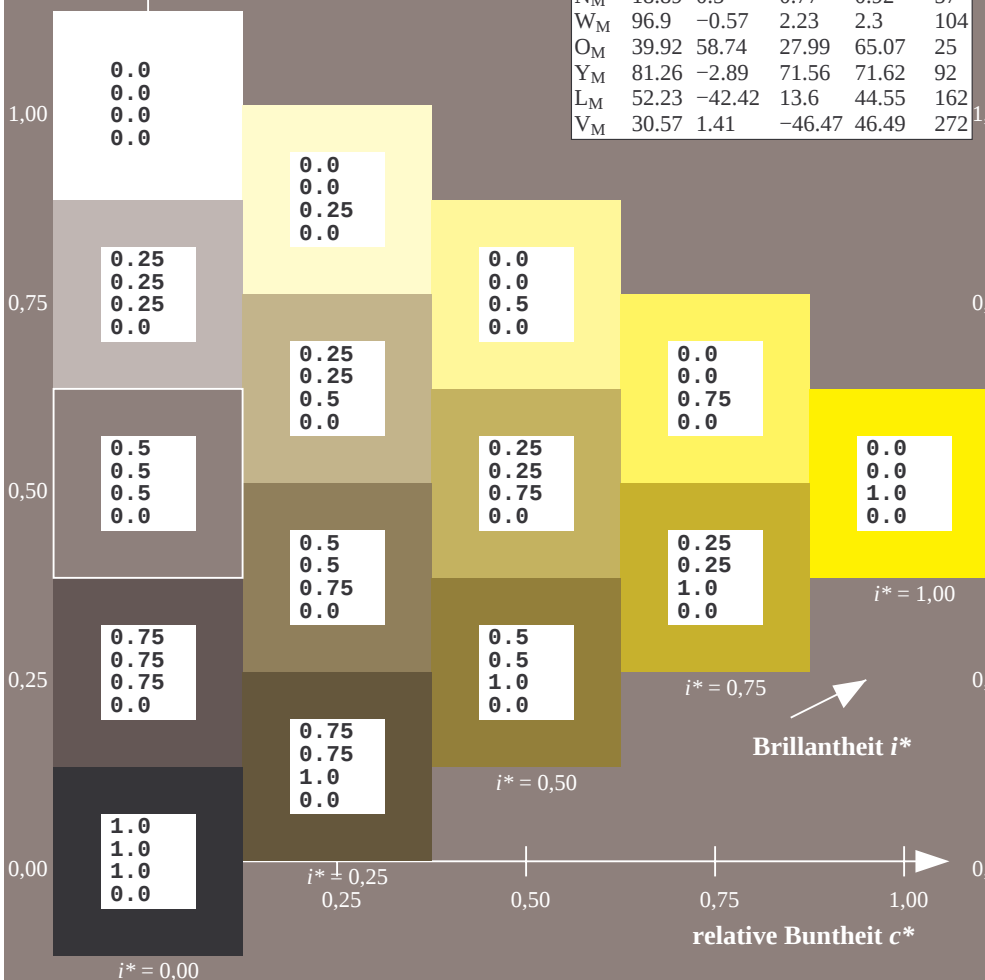
$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten									
u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e			
o00y	48.75	65.07	39.43	76.08	31	r08j			
o25y	59.04	46.67	51.1	69.21	48	r33j			
o50y	68.32	30.09	61.62	68.58	64	r57j			
o75y	78.23	12.39	72.85	73.9	80	r81j			
y00l	90.92	-10.29	87.24	87.85	97	j06g			
y25l	78.57	-28.11	65.75	71.51	113	j29g			
y50l	69.46	-41.25	49.92	64.75	130	j53g			
y75l	61.32	-52.99	35.76	63.92	146	j76g			
l00c	52.69	-65.44	20.75	68.65	162	g00b			
l50c	56.55	-45.12	-16.57	48.07	200	g34b			
c00v	59.61	-28.98	-46.22	54.56	238	g69b			
c50v	43.33	-1.54	-45.13	45.16	268	g96b			
v00m	28.39	23.63	-44.13	50.06	298	b23r			
v50m	36.9	43.84	-30.24	53.26	325	b47r			
m00o	49.58	73.93	-9.56	74.55	353	b71r			
m50o	49.17	69.55	14.68	71.08	12	b88r			



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.314$

Daten für jede Farbe:

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

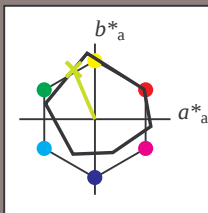
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j29g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	48.75	65.16	40.76	76.86	32
Y _M	90.92	-10.78	89.36	90.01	97
L _M	52.69	-65.4	22.15	69.05	161
C _M	59.61	-29.04	-44.69	53.3	237
V _M	28.39	24.0	-43.18	49.4	299
M _M	49.58	74.01	-8.22	74.47	354
N _M	18.89	0.5	0.77	0.92	57
W _M	96.9	-0.57	2.23	2.3	104
O _M	39.92	58.74	27.99	65.07	25
Y _M	81.26	-2.89	71.56	71.62	92
L _M	52.23	-42.42	13.6	44.55	162
V _M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 79 -28 66

$LAB \cdot LCH \cdot Ma$: 79 72 113

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

$lab \cdot rgb \cdot Ma$: 0.7 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$LAB \cdot cmy \cdot n^*$

$i^* = 1.00$

$i^* = 0.80$

Brillantheit i^*

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.36$

Daten für jede Farbe:

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

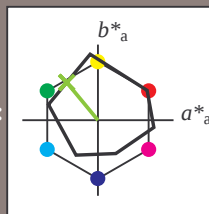
Bunttexte:

$$u_d^* = v50l \quad u_e^* = j53q$$

Kontrastreduzierungsfaktor:

$$c_D = 1.0$$

R Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u_d^*	$L^*=L^*$	a^*	b^*	C_{ab}^*	h_{ab}^*
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

LAB*LAB* M_{max} : 69 -41 50

LAB LAB Ma. 65	41	50
LAB*LGII*	63	65 120

LAB*LCH*Ma: 69 65 1

lab*olv*_Ma: 0.5 1.0 0.0

*lab*rgb*_Ma*: 0.47 1.0 0.

Dreiecks-Helligkeit t^*

%Umfang

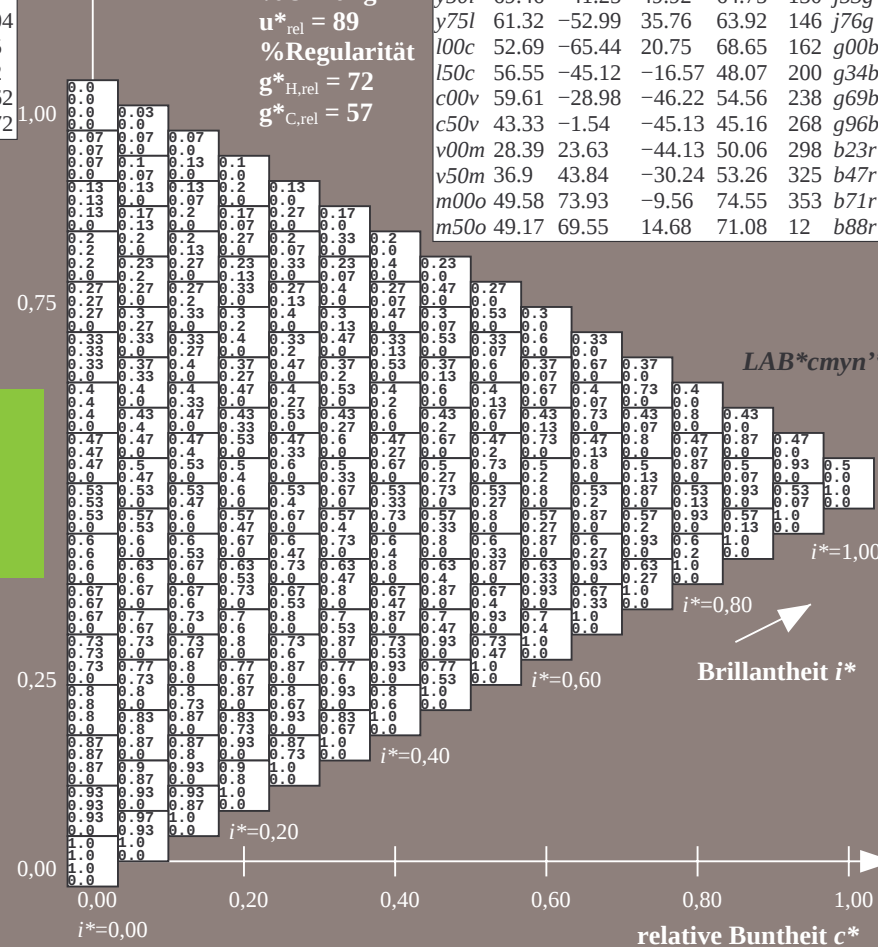
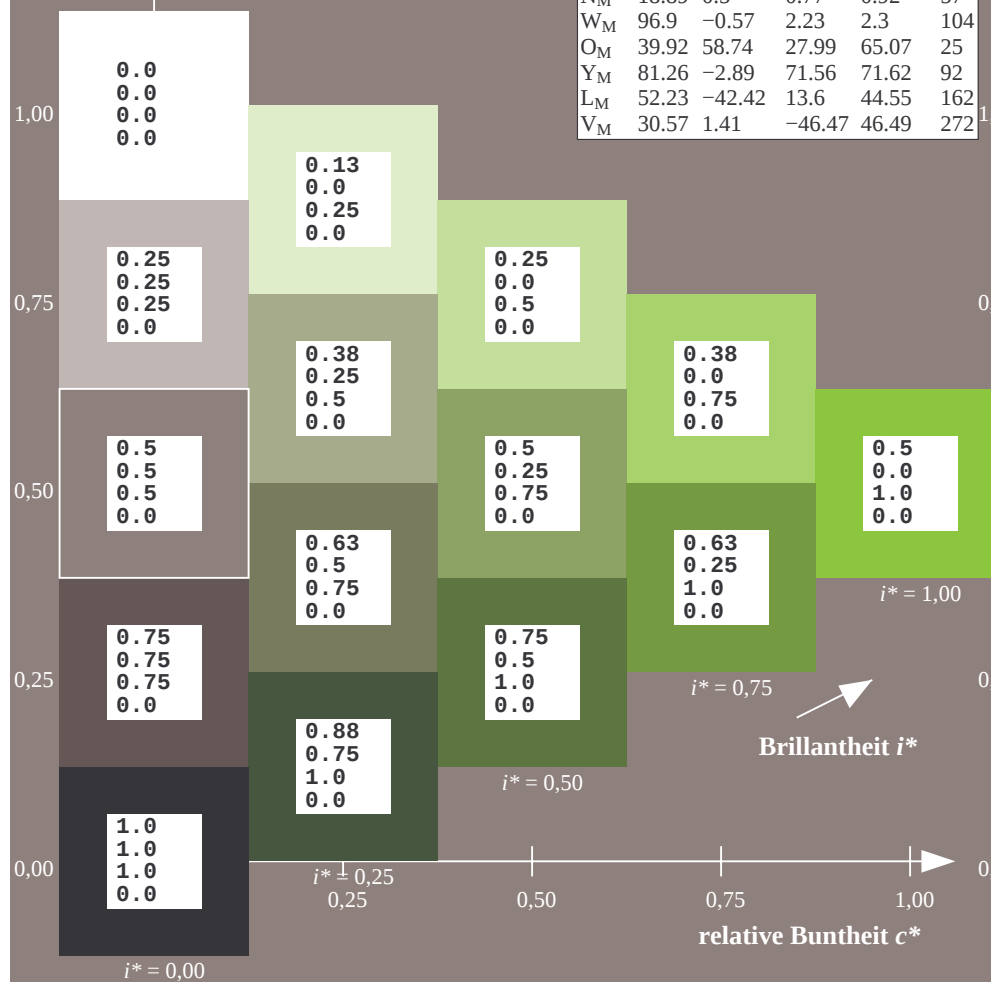
$$u^*_{rel} = 89$$

%Regularität

$$g_{\text{H,rel}}^* = 72$$
$$g^*_{C,rel} = 57$$

ORS19_96a; adaptierte CIELAB-Daten

u_d^*	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$	u_e^*
<i>o00y</i>	48.75	65.07	39.43	76.08	31	<i>r08j</i>
<i>o25y</i>	59.04	46.67	51.1	69.21	48	<i>r33j</i>
<i>o50y</i>	68.32	30.09	61.62	68.56	64	<i>r57j</i>
<i>o75y</i>	78.23	12.39	72.85	73.9	80	<i>r81j</i>
<i>y00l</i>	90.92	-10.29	87.24	87.85	97	<i>j06g</i>
<i>y25l</i>	78.57	-28.11	65.75	71.51	113	<i>j29g</i>
<i>y50l</i>	69.46	-41.25	49.92	64.75	130	<i>j53g</i>
<i>y75l</i>	61.32	-52.99	35.76	63.92	146	<i>j76g</i>
<i>l00c</i>	52.69	-65.44	20.75	68.65	162	<i>g00b</i>
<i>l50c</i>	56.55	-45.12	-16.57	48.07	200	<i>g34ab</i>
<i>c00v</i>	59.61	-28.98	-46.22	54.56	238	<i>g69bv</i>
<i>c50v</i>	43.33	-1.54	-45.13	45.16	268	<i>g96bv</i>
<i>v00m</i>	28.39	23.63	-44.13	50.06	298	<i>b23r</i>
<i>v50m</i>	36.9	43.84	-30.24	53.26	325	<i>b47r</i>
<i>m00o</i>	49.58	73.93	-9.56	74.55	353	<i>b71r</i>
<i>m50o</i>	49.17	69.55	14.68	71.08	12	<i>b88r</i>



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

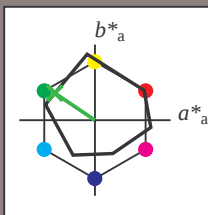
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j76g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	48.75	65.16	40.76	76.86	32
Y _M	90.92	-10.78	89.36	90.01	97
L _M	52.69	-65.4	22.15	69.05	161
C _M	59.61	-29.04	-44.69	53.3	237
V _M	28.39	24.0	-43.18	49.4	299
M _M	49.58	74.01	-8.22	74.47	354
N _M	18.89	0.5	0.77	0.92	57
W _M	96.9	-0.57	2.23	2.3	104
O _M	39.92	58.74	27.99	65.07	25
Y _M	81.26	-2.89	71.56	71.62	92
L _M	52.23	-42.42	13.6	44.55	162
V _M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 61 -53 36

$LAB \cdot LCH \cdot Ma$: 61 64 145

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

$lab \cdot rgb \cdot Ma$: 0.23 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$LAB \cdot cmy^n \cdot u^*$

$i^* = 1.00$

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Brillantheit i^*

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

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

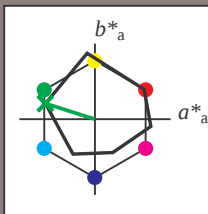
Bunttontexte:

$u^*_d = 100c$ $u^*_e = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 53 -65 21

$LAB \cdot LCH \cdot Ma$: 53 69 162

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

$LAB \cdot cmy^n$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

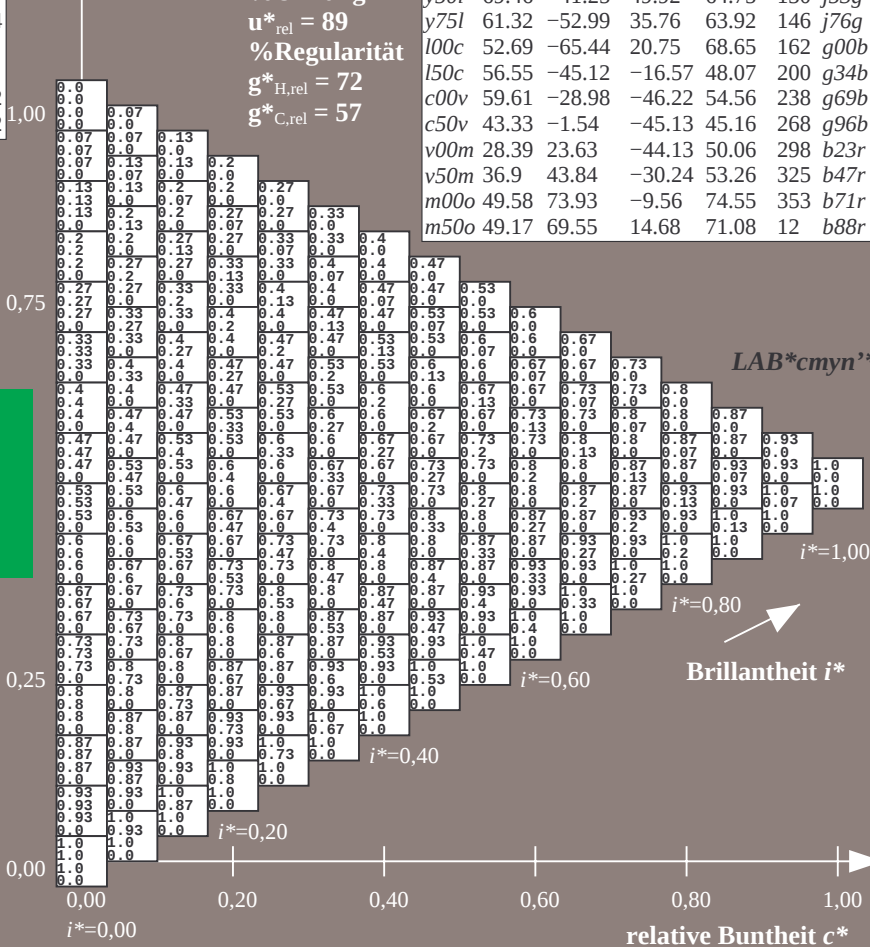
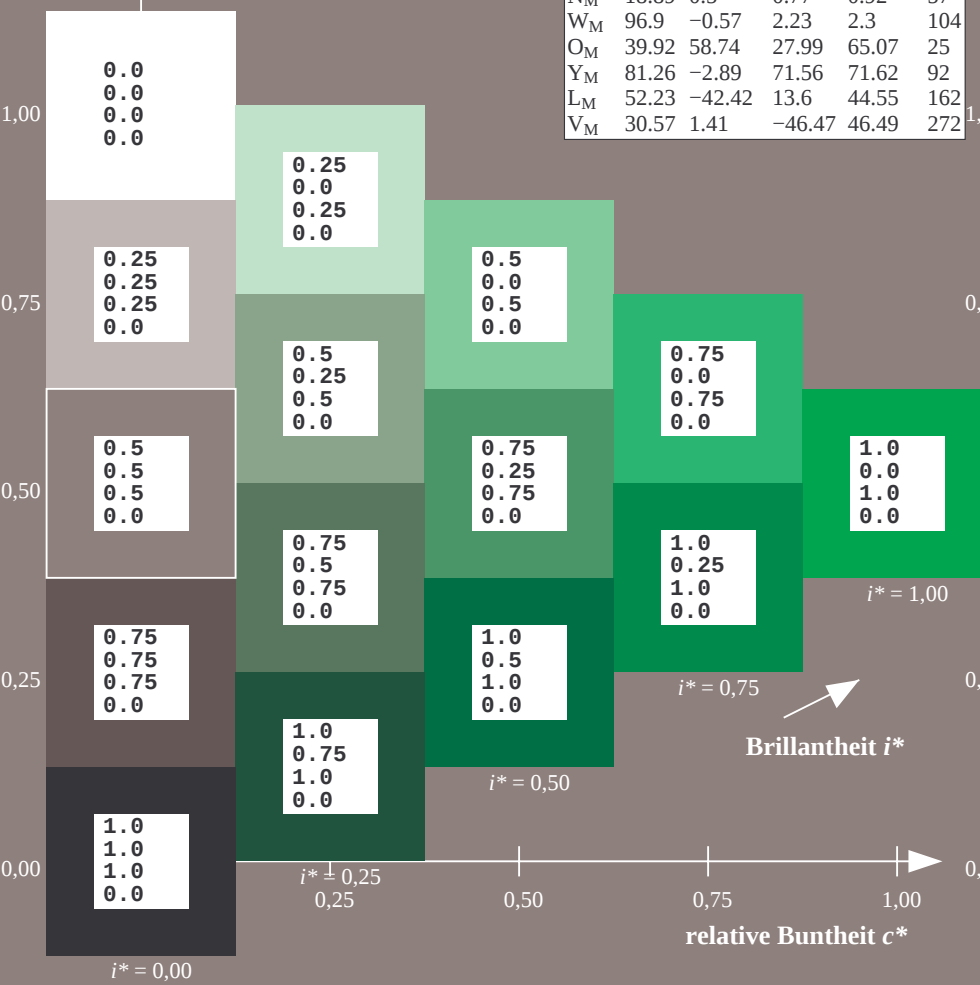
$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.556$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

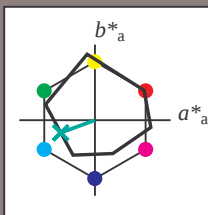
Bunttontexte:

$u^*_d = l50c$ $u^*_e = g34b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 57 -45 -17

LAB^*LCH^*Ma : 57 48 200

lab^*olv^*Ma : 0.0 1.0 0.5

lab^*rgb^*Ma : 0.0 1.0 0.69

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

$u^*_d = l50c$
 LAB^*cmyn^*

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

LAB^*cmyn^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.661$

Daten für jede Farbe:

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

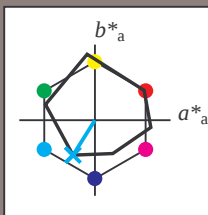
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g69b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 60 -29 -46

$LAB \cdot LCH \cdot Ma$: 60 55 237

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

$u^*_d = c00v$
 $LAB \cdot cmy^n \cdot u^*_e$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

$LAB \cdot cmy^n \cdot u^*_e$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.745$

Daten für jede Farbe:

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

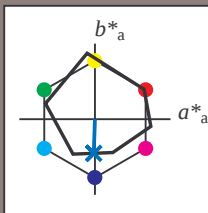
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g96b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten						
u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}	
O _M	48.75	65.16	40.76	76.86	32	
Y _M	90.92	-10.78	89.36	90.01	97	
L _M	52.69	-65.4	22.15	69.05	161	
C _M	59.61	-29.04	-44.69	53.3	237	
V _M	28.39	24.0	-43.18	49.4	299	
M _M	49.58	74.01	-8.22	74.47	354	
N _M	18.89	0.5	0.77	0.92	57	
W _M	96.9	-0.57	2.23	2.3	104	
O _M	39.92	58.74	27.99	65.07	25	
Y _M	81.26	-2.89	71.56	71.62	92	
L _M	52.23	-42.42	13.6	44.55	162	
V _M	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 43 -2 -45

LAB^*LCH^*Ma : 43 45 268

lab^*olv^*Ma : 0.0 0.5 1.0

lab^*rgb^*Ma : 0.0 0.07 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten									
u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e			
o00y	48.75	65.07	39.43	76.08	31	r08j			
o25y	59.04	46.67	51.1	69.21	48	r33j			
o50y	68.32	30.09	61.62	68.58	64	r57j			
o75y	78.23	12.39	72.85	73.9	80	r81j			
y00l	90.92	-10.29	87.24	87.85	97	j06g			
y25l	78.57	-28.11	65.75	71.51	113	j29g			
y50l	69.46	-41.25	49.92	64.75	130	j53g			
y75l	61.32	-52.99	35.76	63.92	146	j76g			
l00c	52.69	-65.44	20.75	68.65	162	g00b			
l50c	56.55	-45.12	-16.57	48.07	200	g34b			
c00v	59.61	-28.98	-46.22	54.56	238	g69b			
c50v	43.33	-1.54	-45.13	45.16	268	g96b			
v00m	28.39	23.63	-44.13	50.06	298	b23r			
v50m	36.9	43.84	-30.24	53.26	325	b47r			
m00o	49.58	73.93	-9.56	74.55	353	b71r			
m50o	49.17	69.55	14.68	71.08	12	b88r			

$LAB^*cmy^n^*$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.828$

Daten für jede Farbe:

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

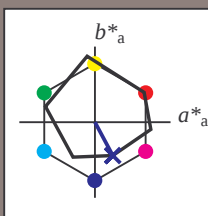
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b23r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	48.75	65.16	40.76	76.86	32
Y _M	90.92	-10.78	89.36	90.01	97
L _M	52.69	-65.4	22.15	69.05	161
C _M	59.61	-29.04	-44.69	53.3	237
V _M	28.39	24.0	-43.18	49.4	299
M _M	49.58	74.01	-8.22	74.47	354
N _M	18.89	0.5	0.77	0.92	57
W _M	96.9	-0.57	2.23	2.3	104
O _M	39.92	58.74	27.99	65.07	25
Y _M	81.26	-2.89	71.56	71.62	92
L _M	52.23	-42.42	13.6	44.55	162
V _M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 28 24 -44

$LAB \cdot LCH \cdot Ma$: 28 50 298

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

$lab \cdot rgb \cdot Ma$: 0.46 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

$u^*_d = v00m$
 $LAB \cdot cmy^n \cdot u^*_e$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	49.92	64.75	130	j53g
y75l	61.32	-52.99	35.76	63.92	146	j76g
l00c	52.69	-65.44	20.75	68.65	162	g00b
l50c	56.55	-45.12	-16.57	48.07	200	g34b
c00v	59.61	-28.98	-46.22	54.56	238	g69b
c50v	43.33	-1.54	-45.13	45.16	268	g96b
v00m	28.39	23.63	-44.13	50.06	298	b23r
v50m	36.9	43.84	-30.24	53.26	325	b47r
m00o	49.58	73.93	-9.56	74.55	353	b71r
m50o	49.17	69.55	14.68	71.08	12	b88r

$LAB \cdot cmy^n \cdot u^*_e$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

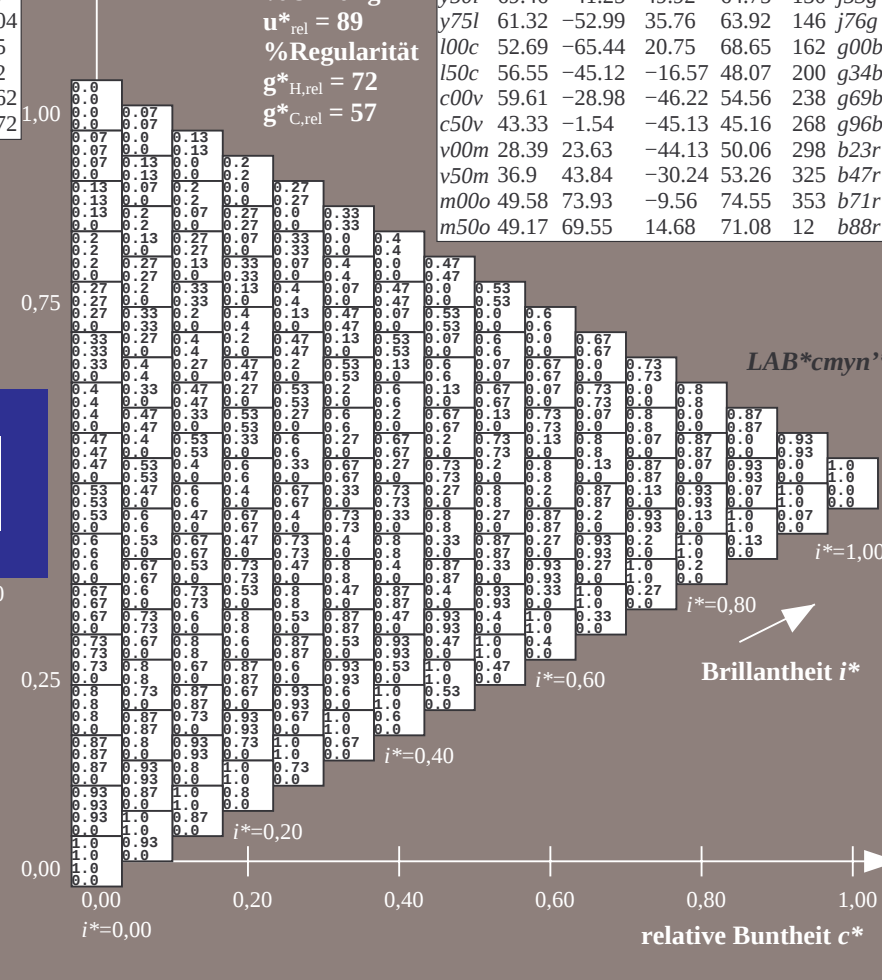
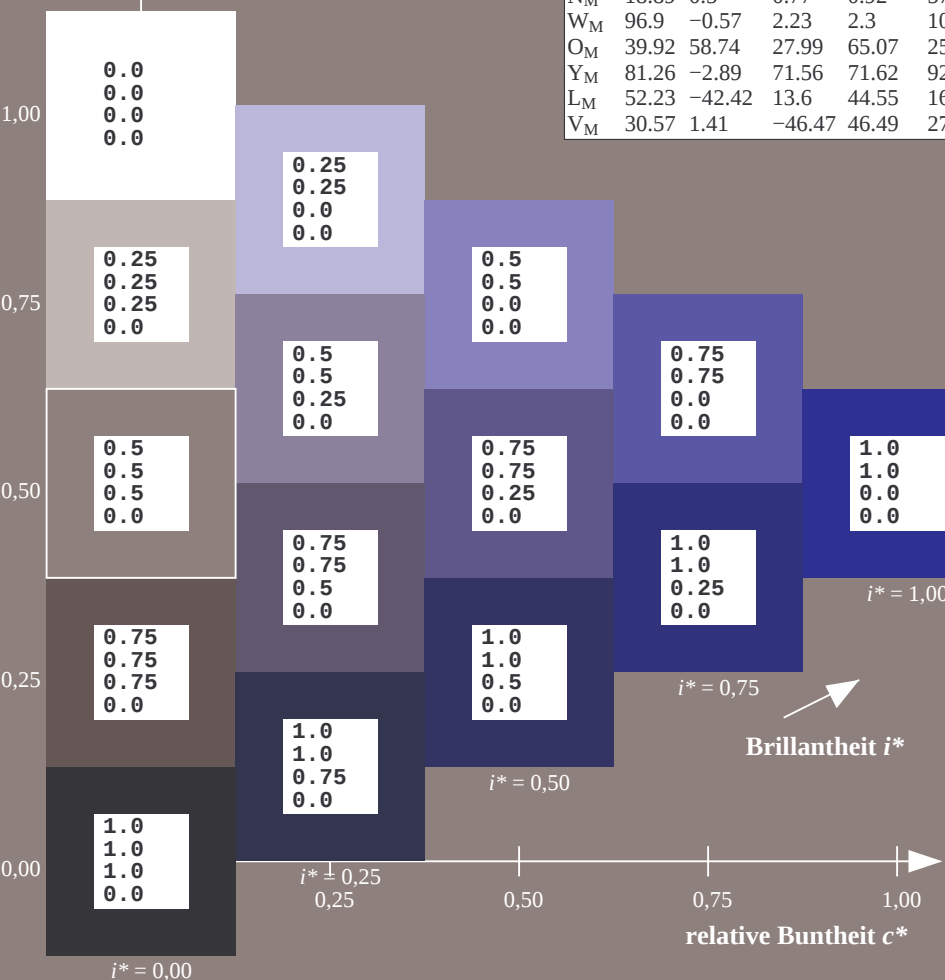
$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.904$

Daten für jede Farbe:

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

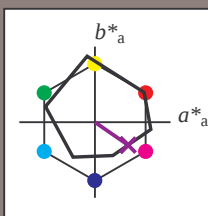
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b47r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 37 44 -30

LAB^*LCH^*Ma : 37 53 325

lab^*olv^*Ma : 0.5 0.0 1.0

lab^*rgb^*Ma : 0.94 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$

$LAB^*cmy^n^*$

$i^*=1.00$

Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.98$

Daten für jede Farbe:

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

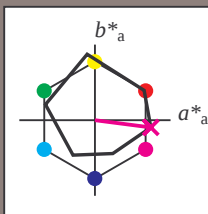
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b71r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 50 74 -10

$LAB^*LCH^*_{Ma}$: 50 75 352

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

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.58

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

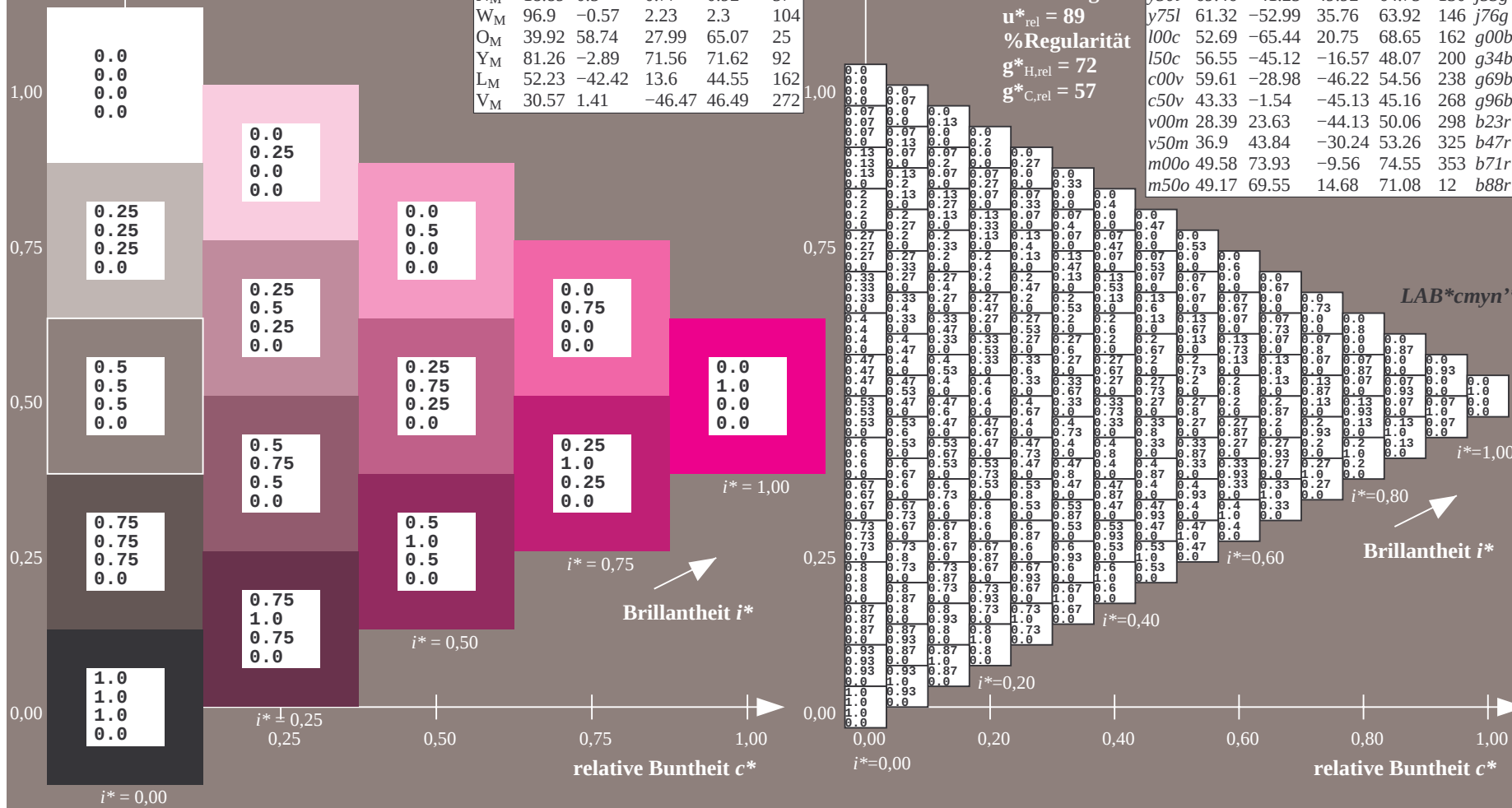
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

$u^*_d = m00o$
 LAB^*cmyn^*

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.033$

Daten für jede Farbe:

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

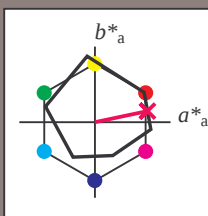
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b88r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	48.75	65.16	40.76	76.86	32
Y_M	90.92	-10.78	89.36	90.01	97
L_M	52.69	-65.4	22.15	69.05	161
C_M	59.61	-29.04	-44.69	53.3	237
V_M	28.39	24.0	-43.18	49.4	299
M_M	49.58	74.01	-8.22	74.47	354
N_M	18.89	0.5	0.77	0.92	57
W_M	96.9	-0.57	2.23	2.3	104
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB \cdot Ma$: 49 70 15

$LAB \cdot LCH \cdot Ma$: 49 71 11

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

$lab \cdot rgb \cdot Ma$: 1.0 0.0 0.24

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

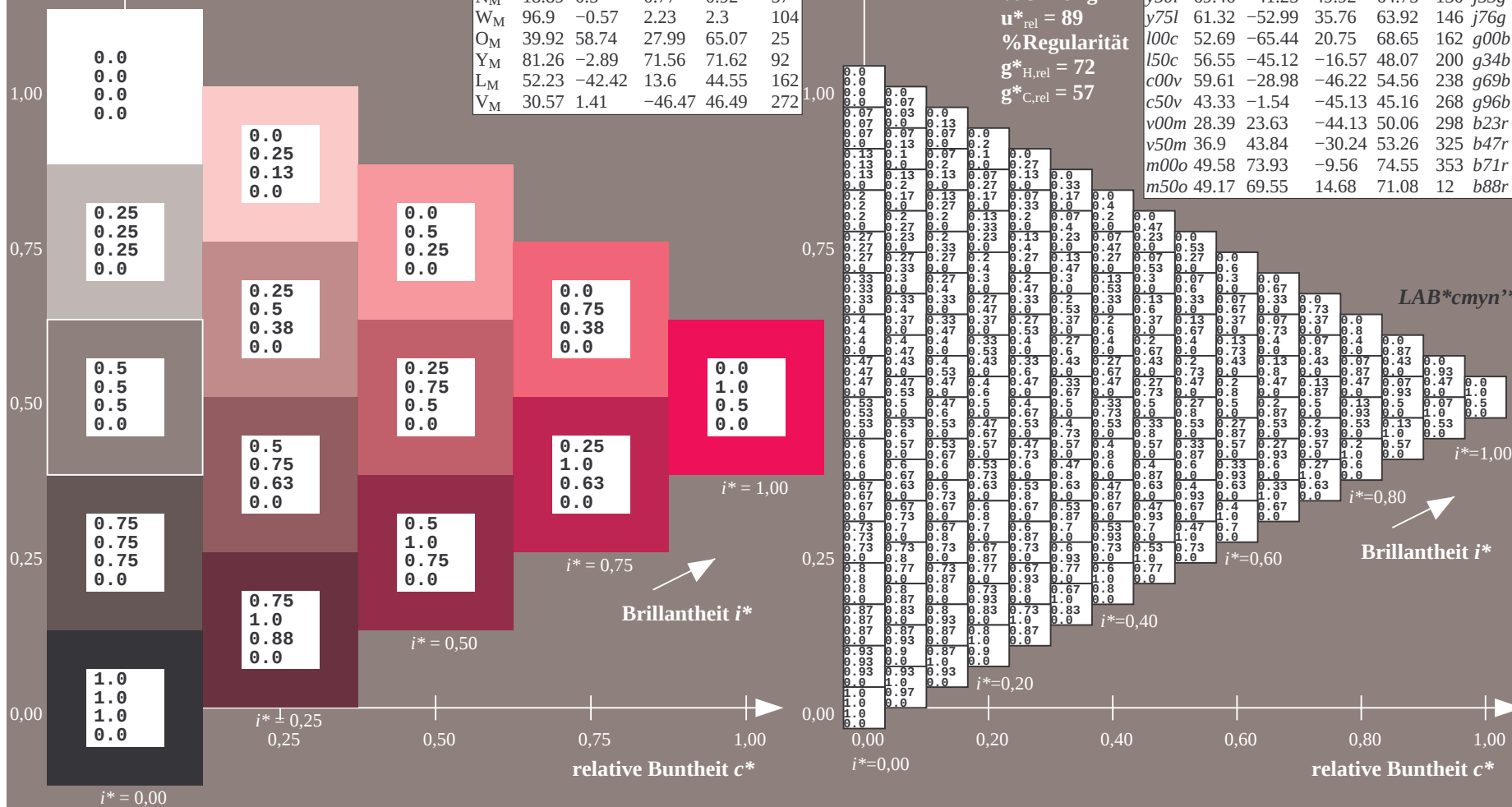
$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

$u^*_d = m50o$
 $LAB \cdot cmy^n \cdot u^*_e$

ORS19_96a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	48.75	65.07	39.43	76.08	31	$r08j$
$o25y$	59.04	46.67	51.1	69.21	48	$r33j$
$o50y$	68.32	30.09	61.62	68.58	64	$r57j$
$o75y$	78.23	12.39	72.85	73.9	80	$r81j$
$y00l$	90.92	-10.29	87.24	87.85	97	$j06g$
$y25l$	78.57	-28.11	65.75	71.51	113	$j29g$
$y50l$	69.46	-41.25	49.92	64.75	130	$j53g$
$y75l$	61.32	-52.99	35.76	63.92	146	$j76g$
$l00c$	52.69	-65.44	20.75	68.65	162	$g00b$
$l50c$	56.55	-45.12	-16.57	48.07	200	$g34b$
$c00v$	59.61	-28.98	-46.22	54.56	238	$g69b$
$c50v$	43.33	-1.54	-45.13	45.16	268	$g96b$
$v00m$	28.39	23.63	-44.13	50.06	298	$b23r$
$v50m$	36.9	43.84	-30.24	53.26	325	$b47r$
$m00o$	49.58	73.93	-9.56	74.55	353	$b71r$
$m50o$	49.17	69.55	14.68	71.08	12	$b88r$



[illegible]