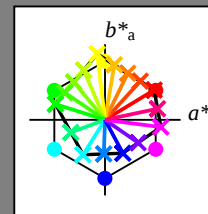


Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:
 u^*_d und Nummer Nr. = 00 .. 15
Geräte-Bunttontext:
 $u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*
Kontrastreduzierungsfaktor:
 $c_R = 1.0$

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

$u^*_{rel} = 89$

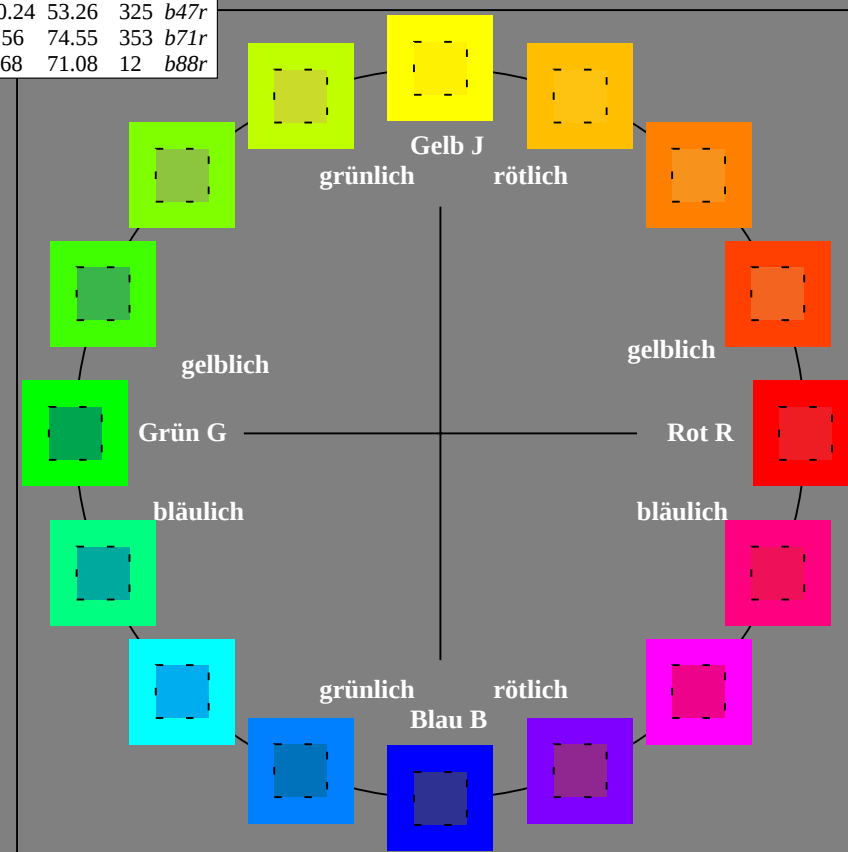
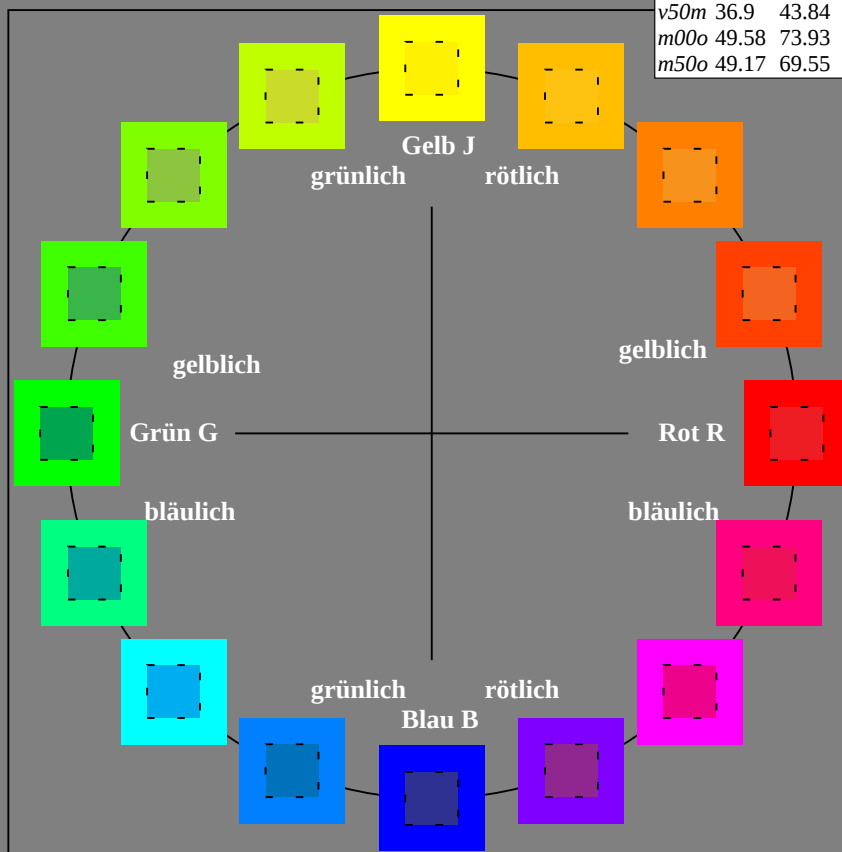
%Regularität

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

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

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	92
<i>Y</i> _{CIE}	81.26	-2.89	71.56	71.62	25
<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^*

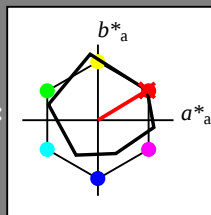
Bunttontexte:

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

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

$u^*_{rel} = 89$

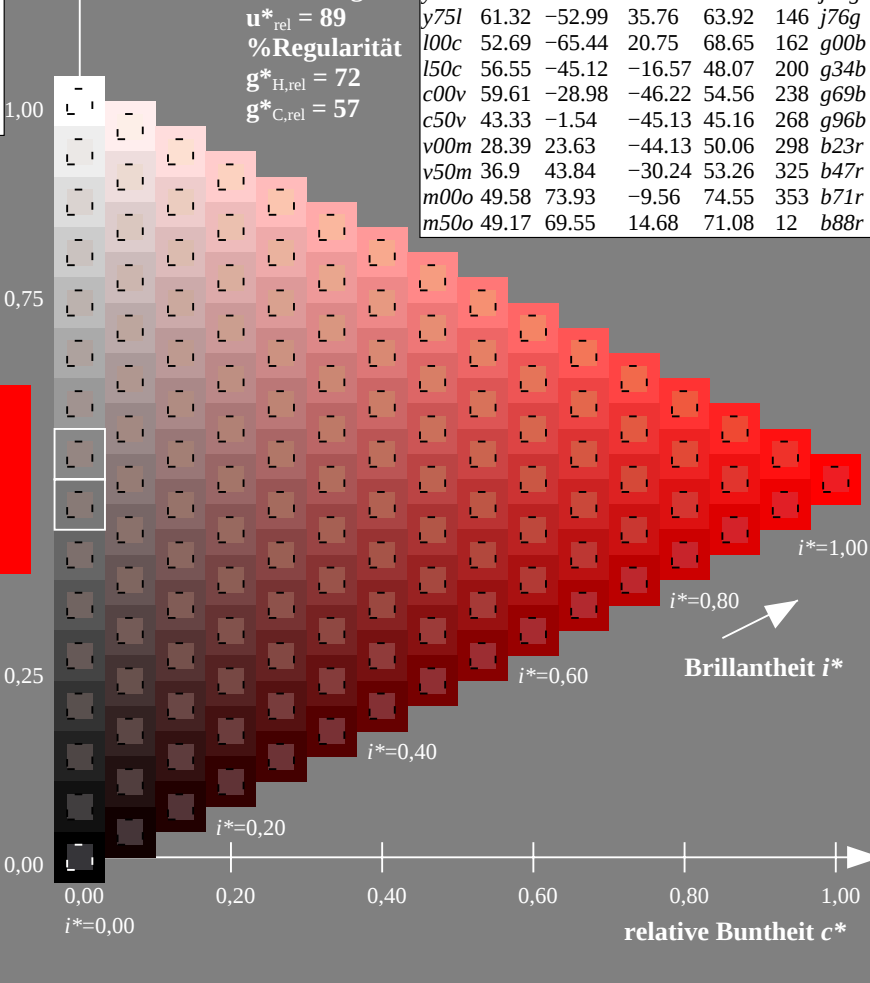
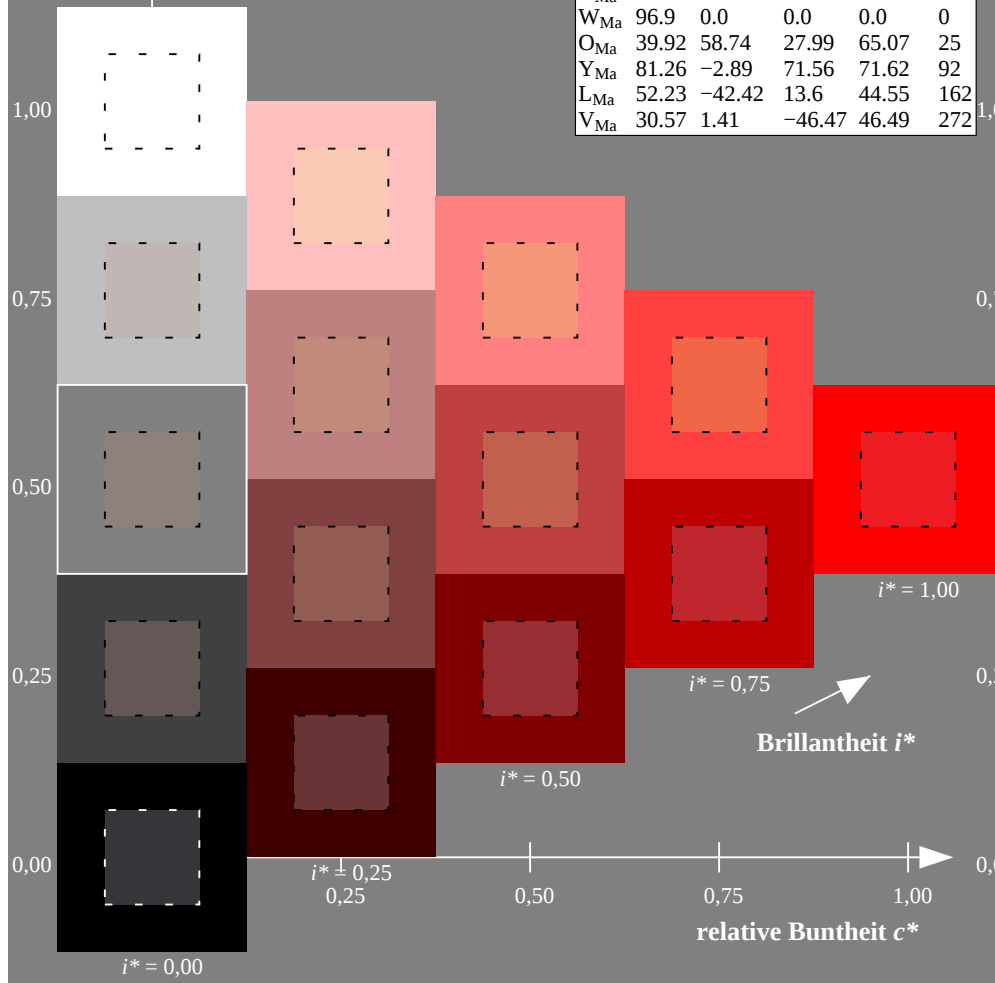
%Regularität

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

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

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^*

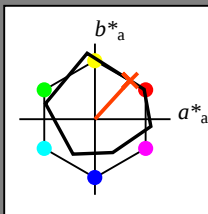
Bunttontexte:

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

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

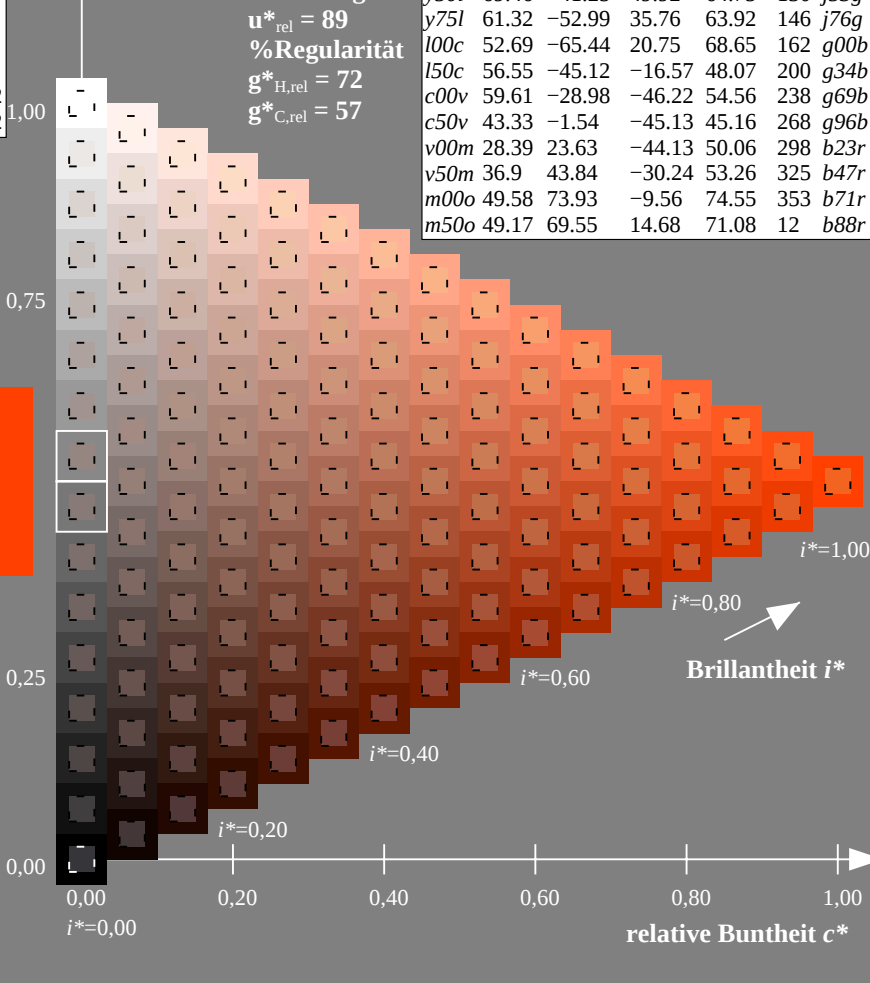
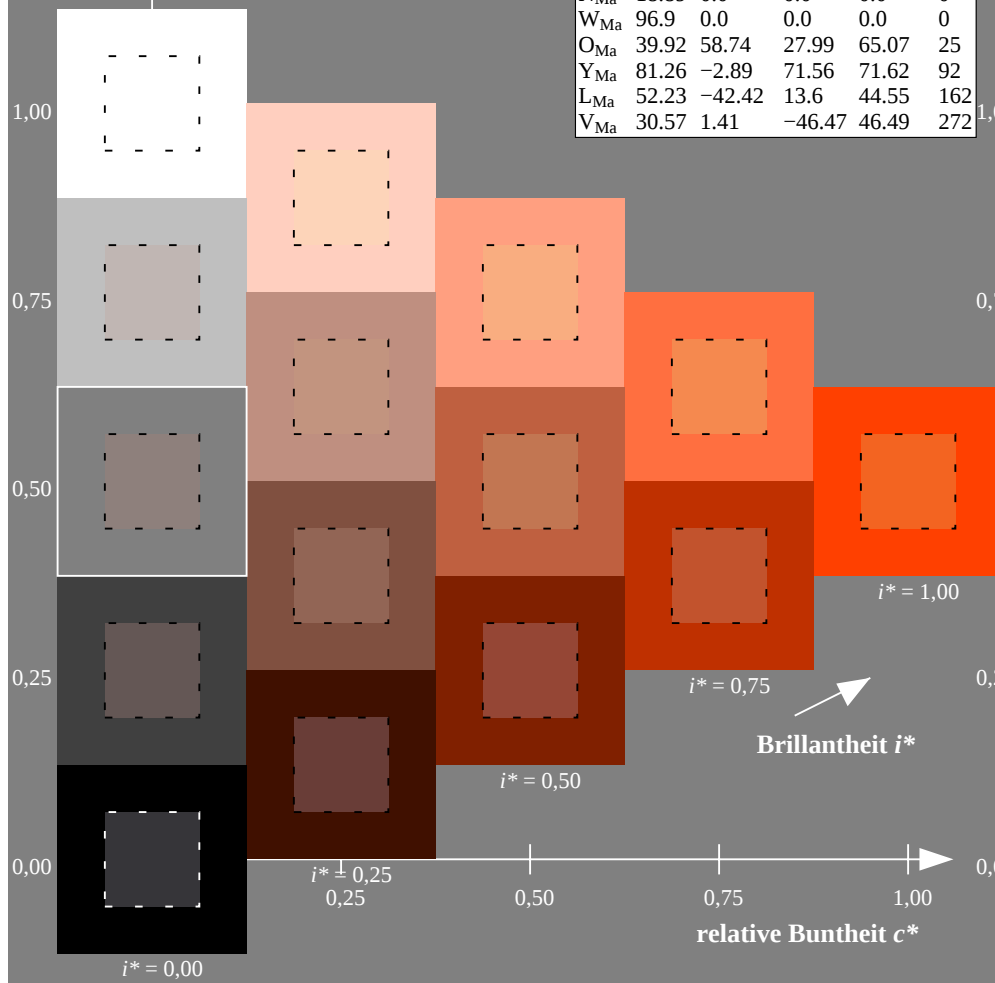
$g^*_{H,rel} = 72$

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

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

$u^*_d = o25y$



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^*

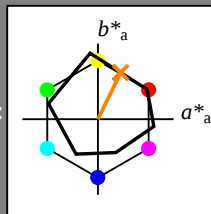
Bunttontexte:

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

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

$u^*_{rel} = 89$

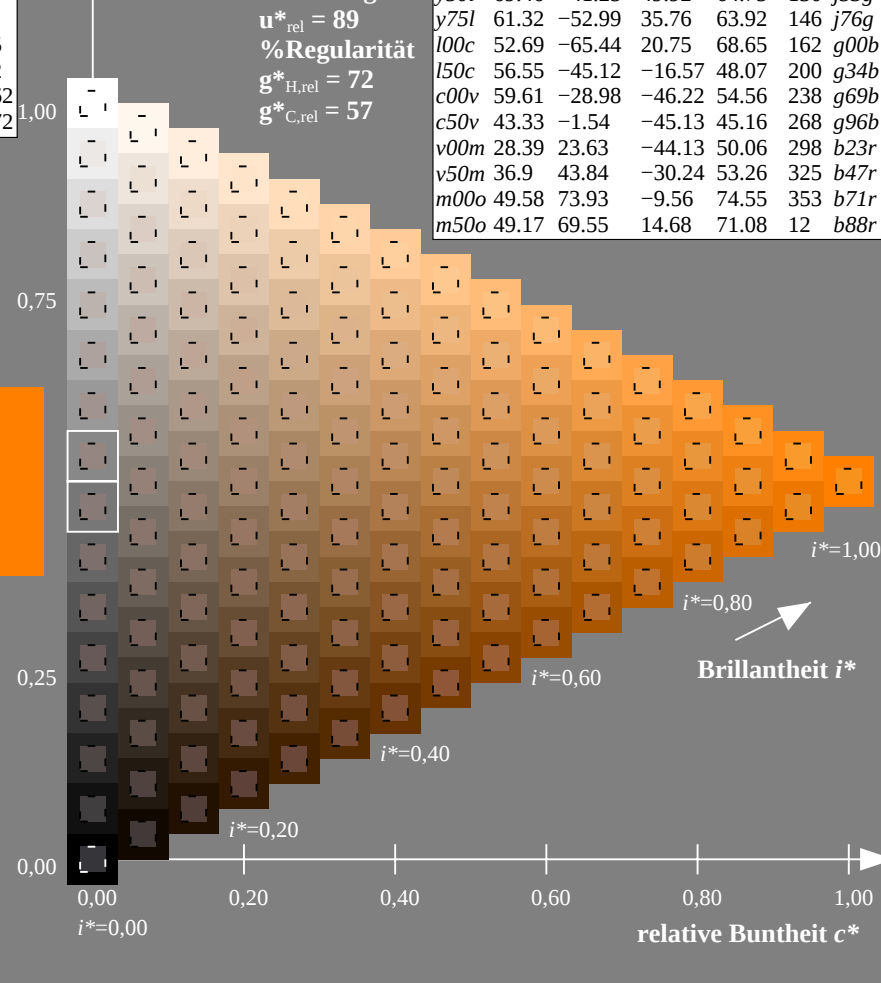
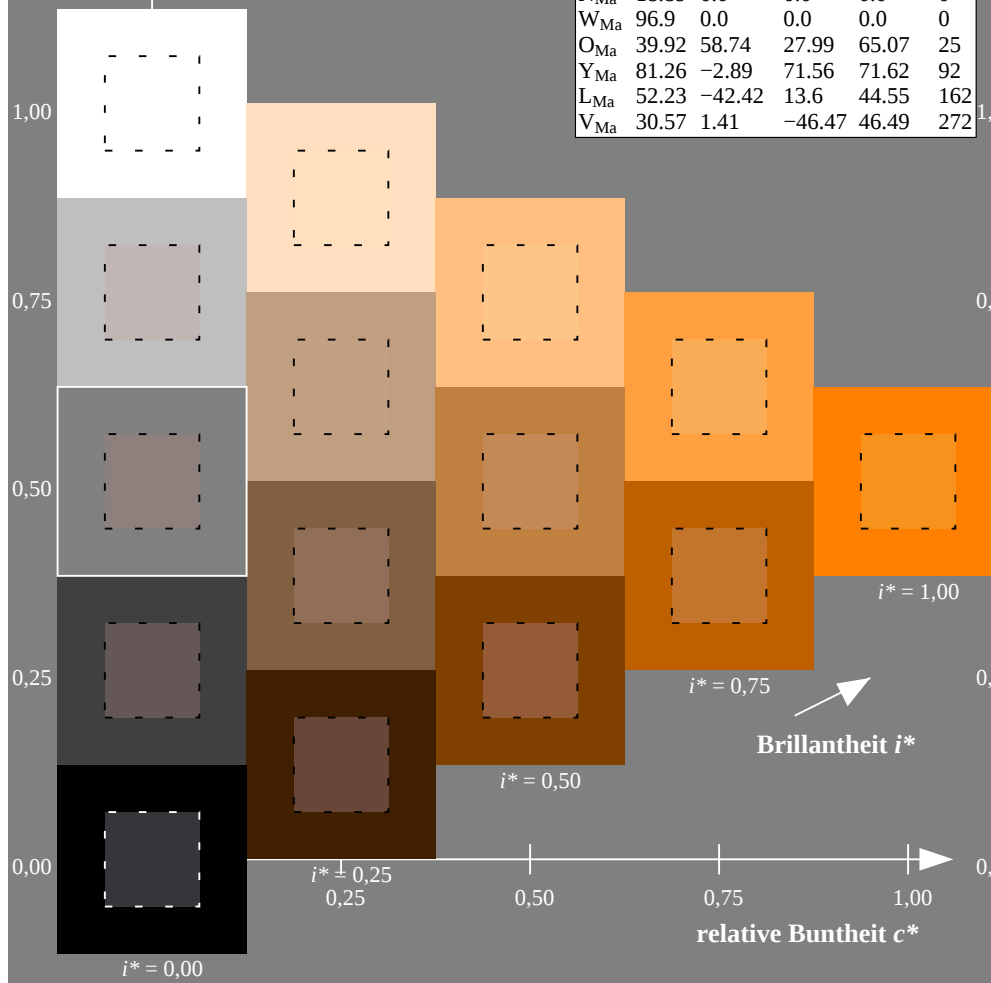
%Regularität

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

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

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



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^*

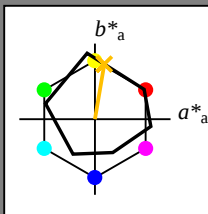
Bunttontexte:

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

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

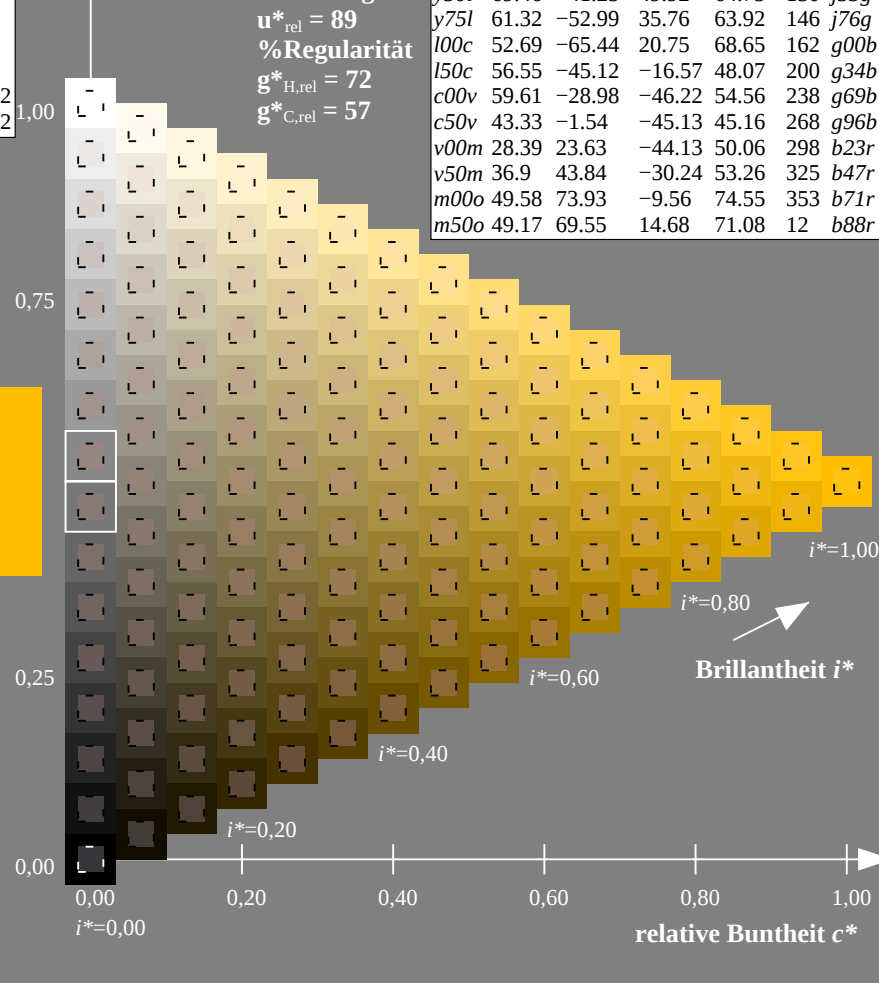
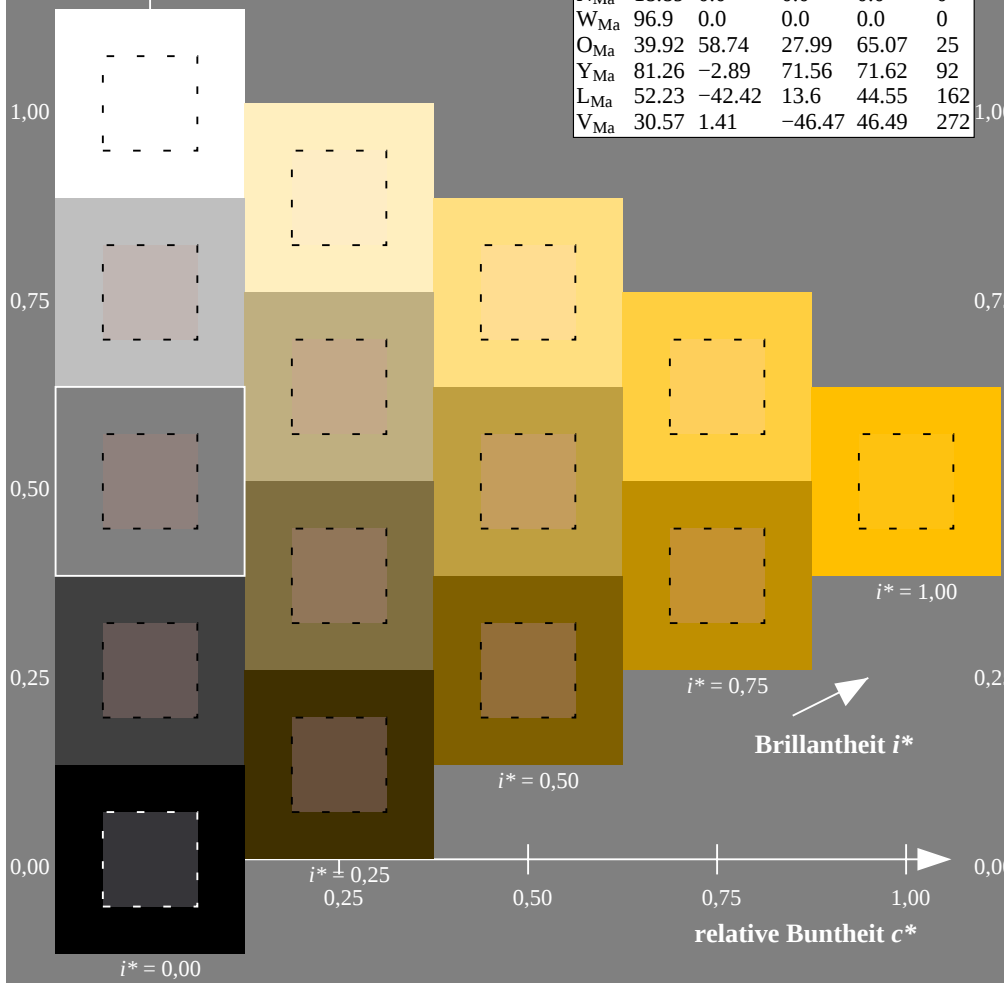
$g^*_{H,rel} = 72$

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

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

$u^*_d = o75y$



Ein und Ausgabe: Farbmétrisches 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**

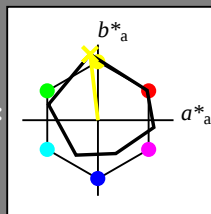
Bunttexte:

$$u_d^* = y00l \quad u_e^* = j06g$$

Kontrastreduzierungsfaktor:

$$c_p = 1.0$$

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*_{M₃}: 91 88 96

LAB*LCH*Ma: 91 88 9

lab*olv*Ma: 1.0 1.0 0.0

lab*rgb*Ma: 0.94 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

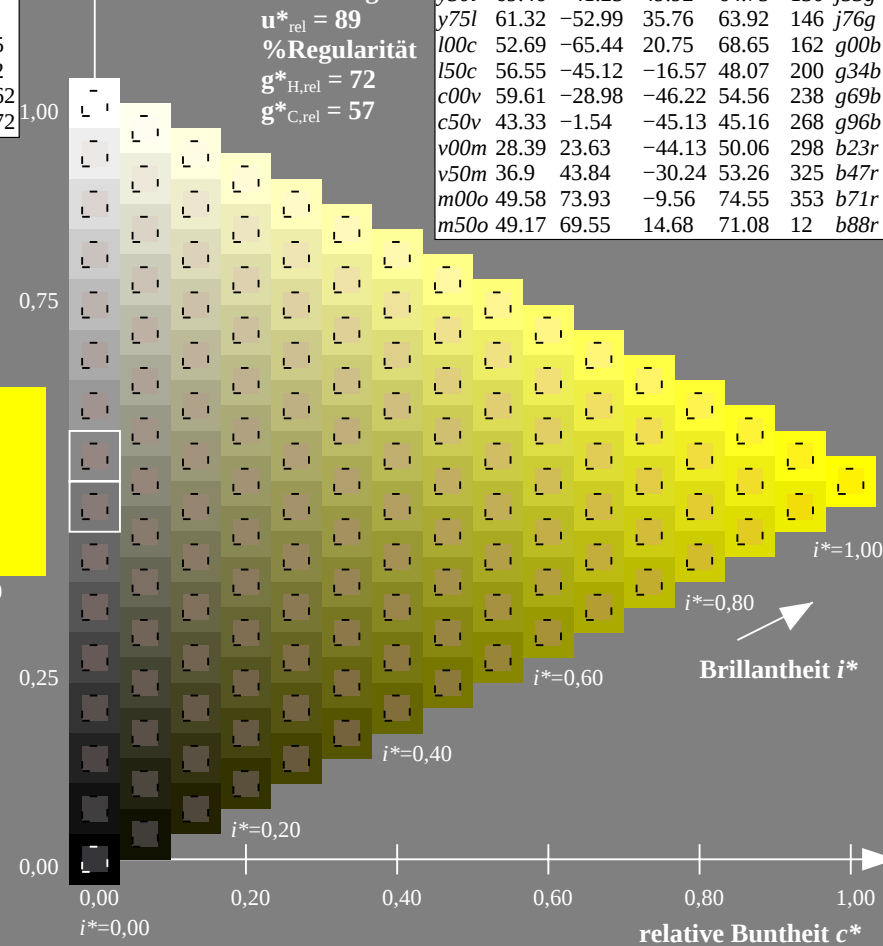
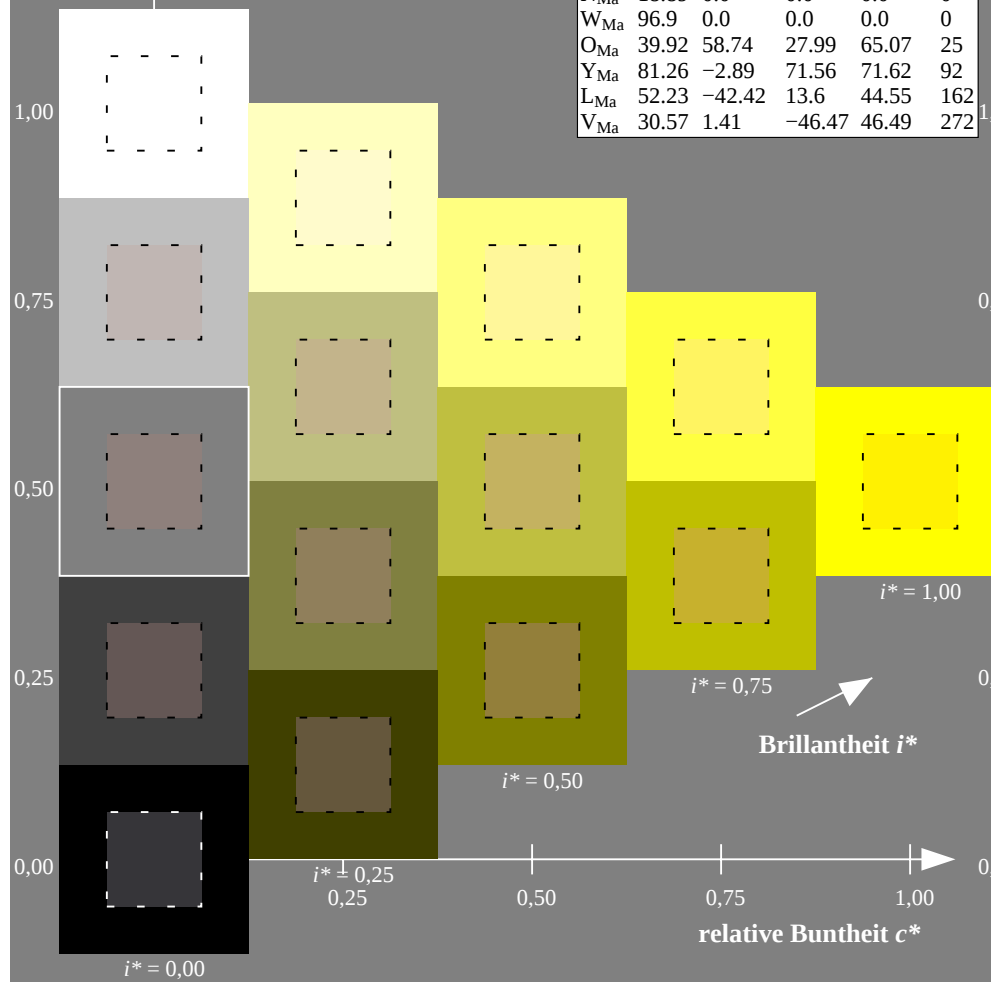
$$u_{rel}^* = 89$$

%Regularität

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

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 $h^* = lab^*h^* = h_{ab}/360 = 0.314$

Daten für jede Farbe:

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

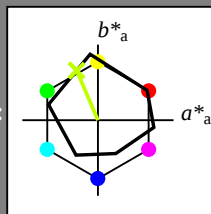
Bunttontexte:

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

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

$u^*_{rel} = 89$

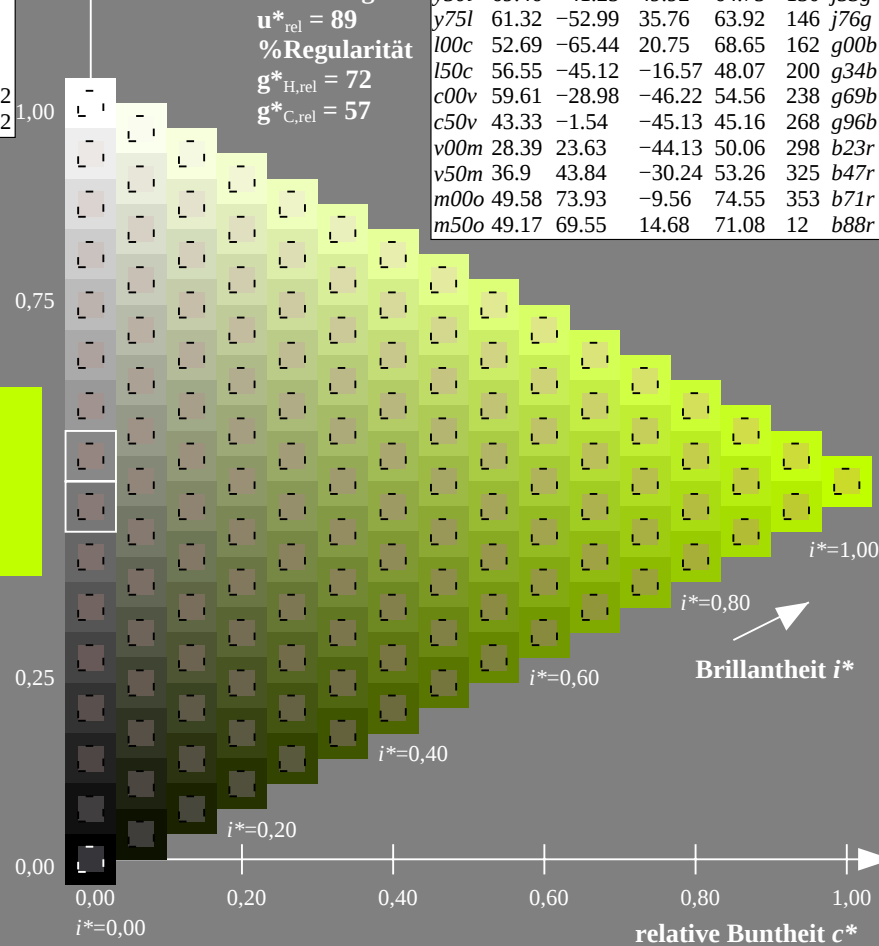
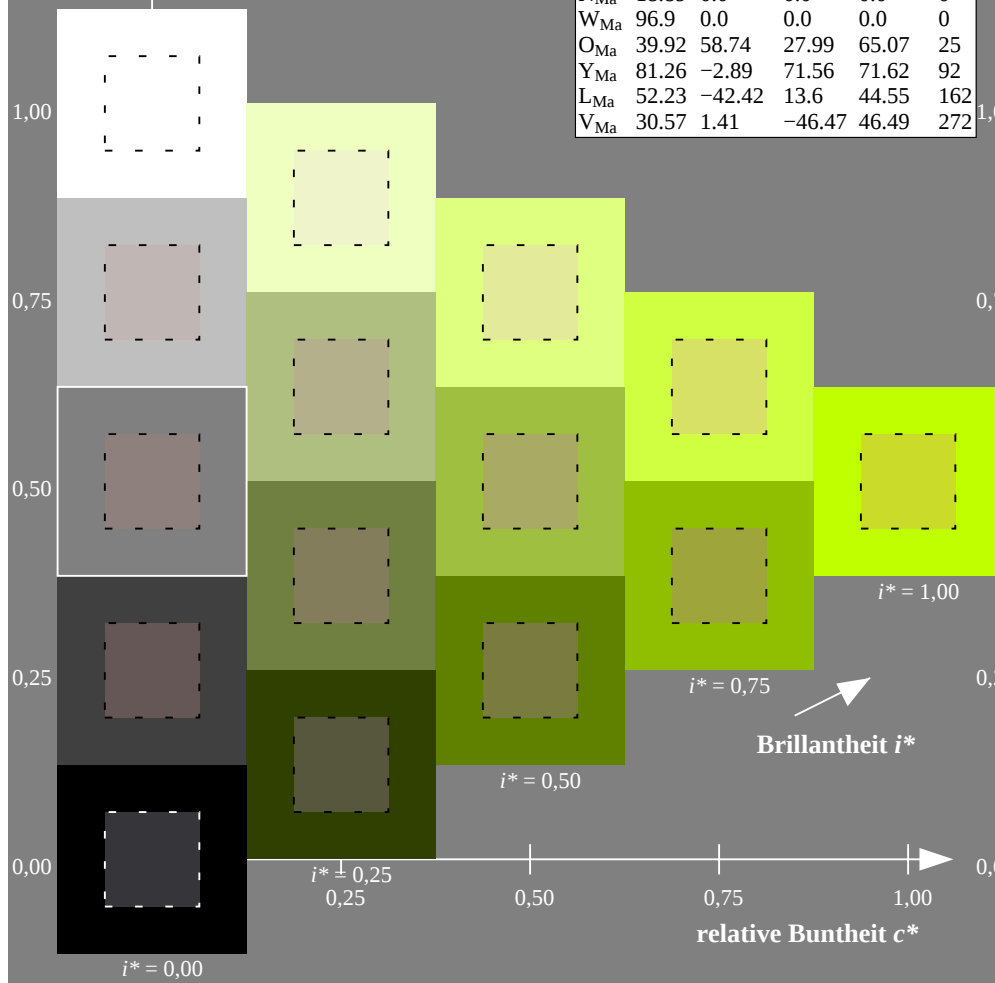
%Regularität

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

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

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^*

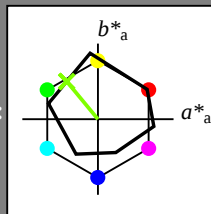
Bunttontexte:

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

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

$u^*_{rel} = 89$

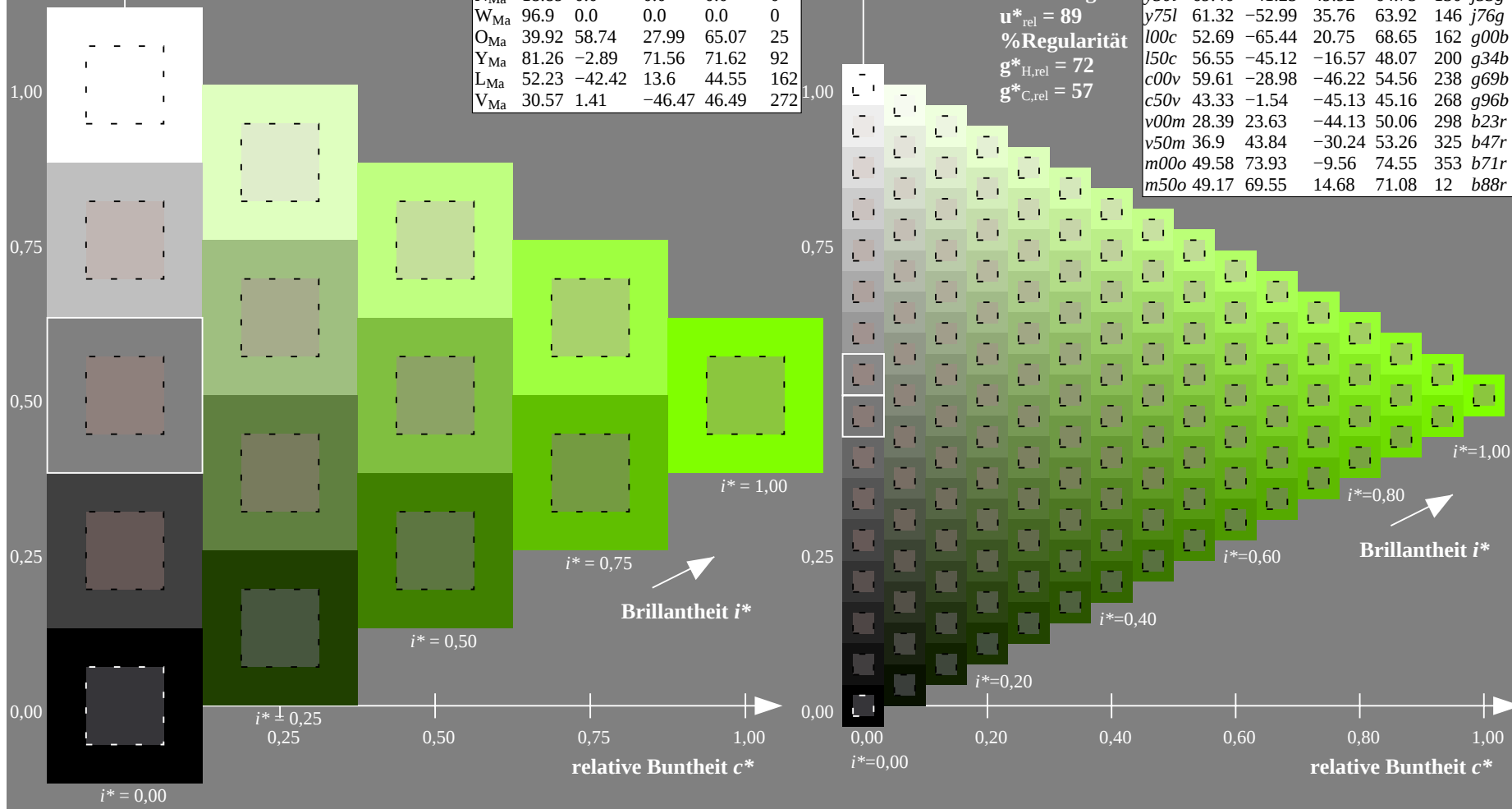
%Regularität

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

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

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: 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^*

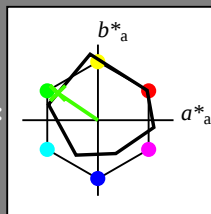
Bunttontexte:

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

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

$u^*_{rel} = 89$

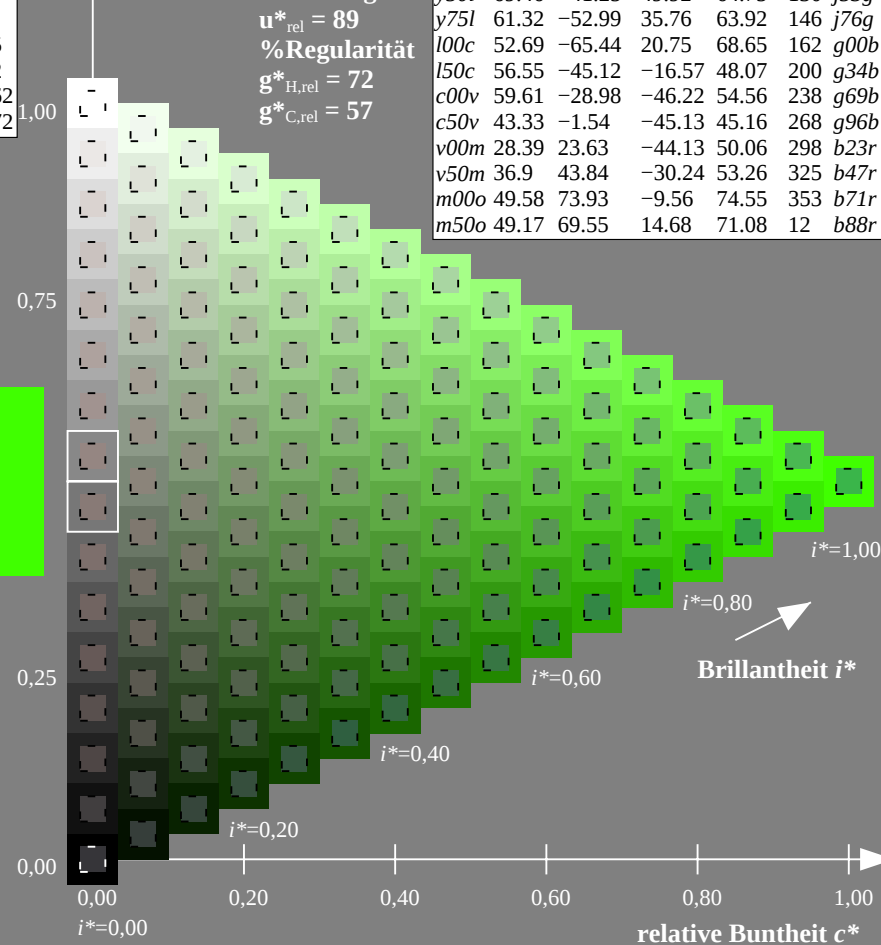
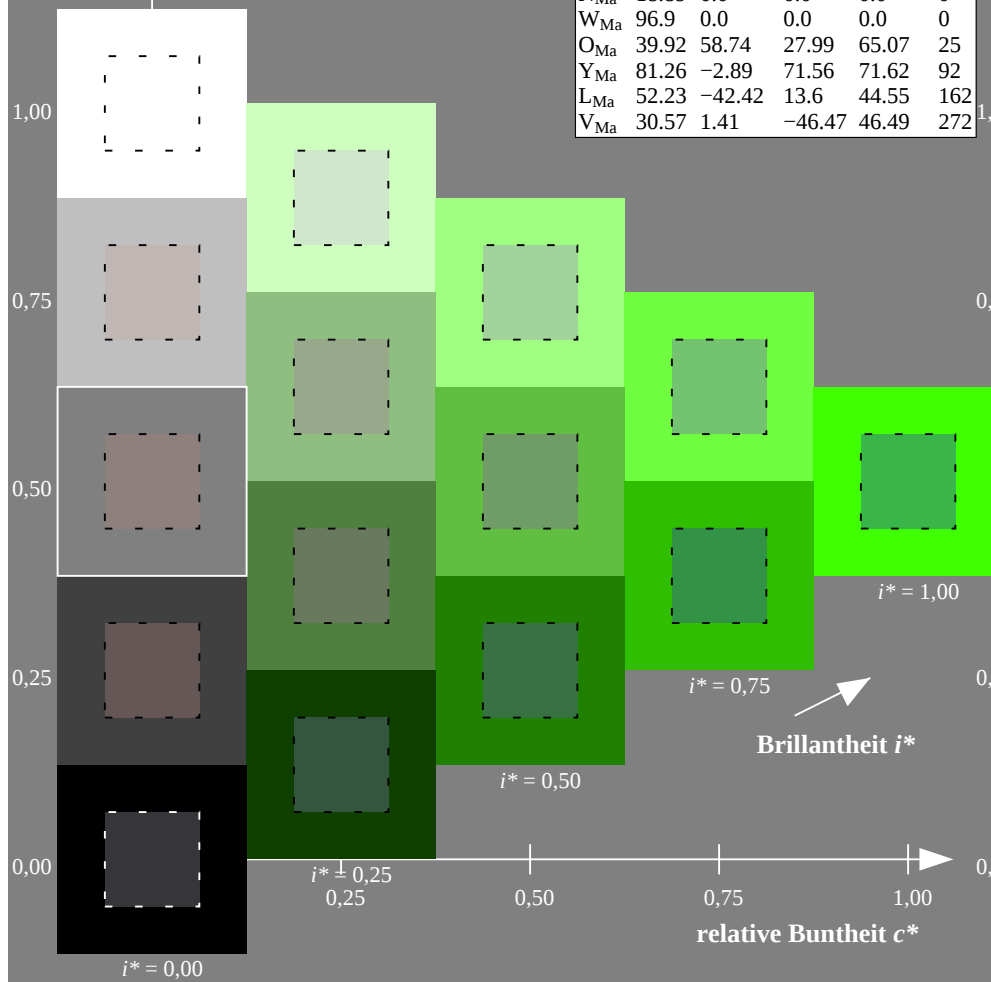
%Regularität

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

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

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^*

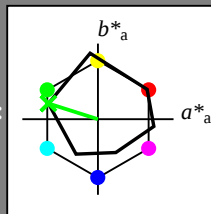
Bunttontexte:

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

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

$u^*_{rel} = 89$

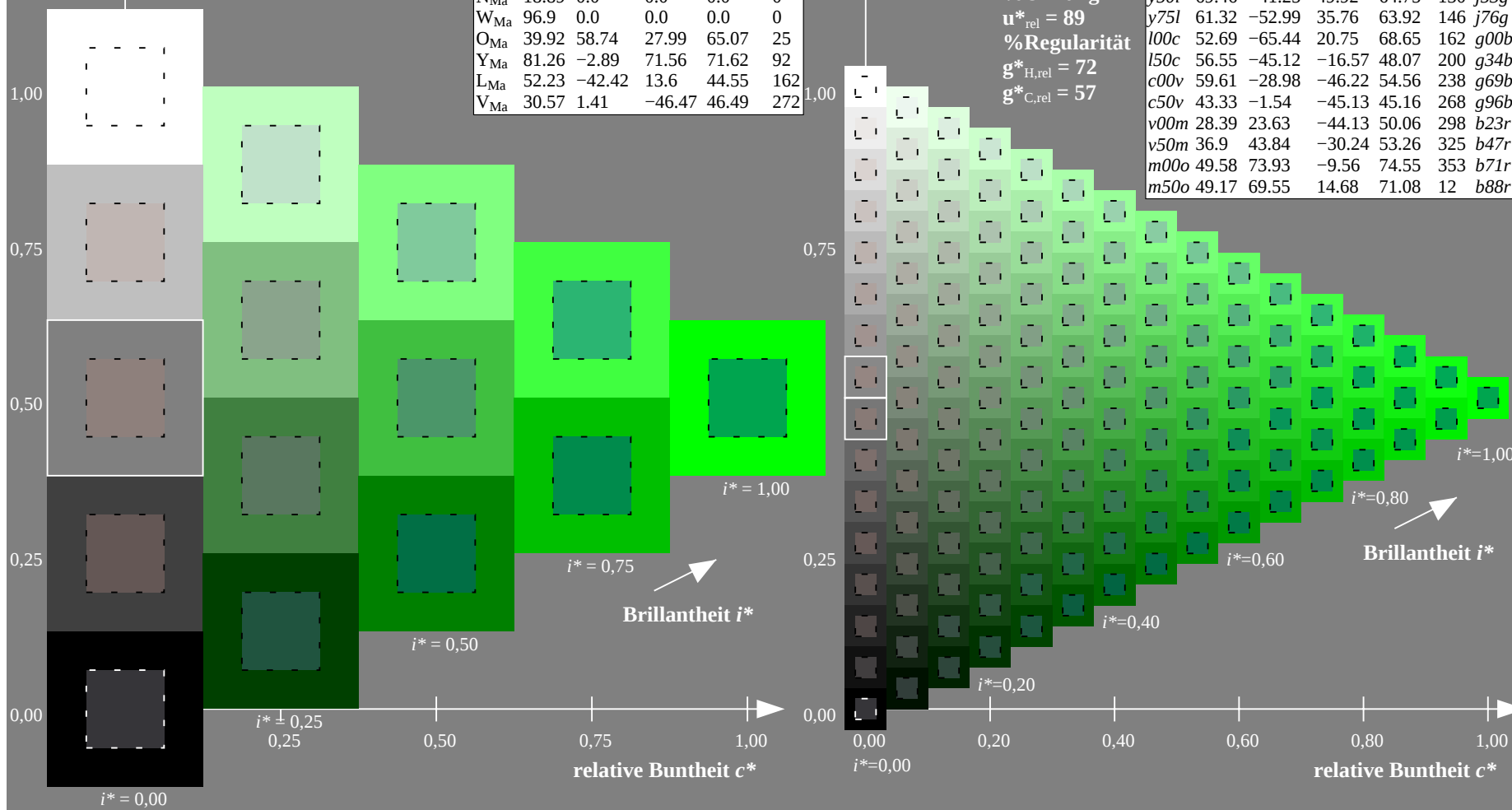
%Regularität

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

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

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^*

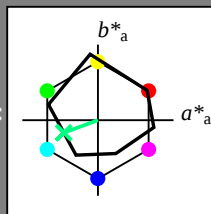
Bunttontexte:

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

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

$u^*_{rel} = 89$

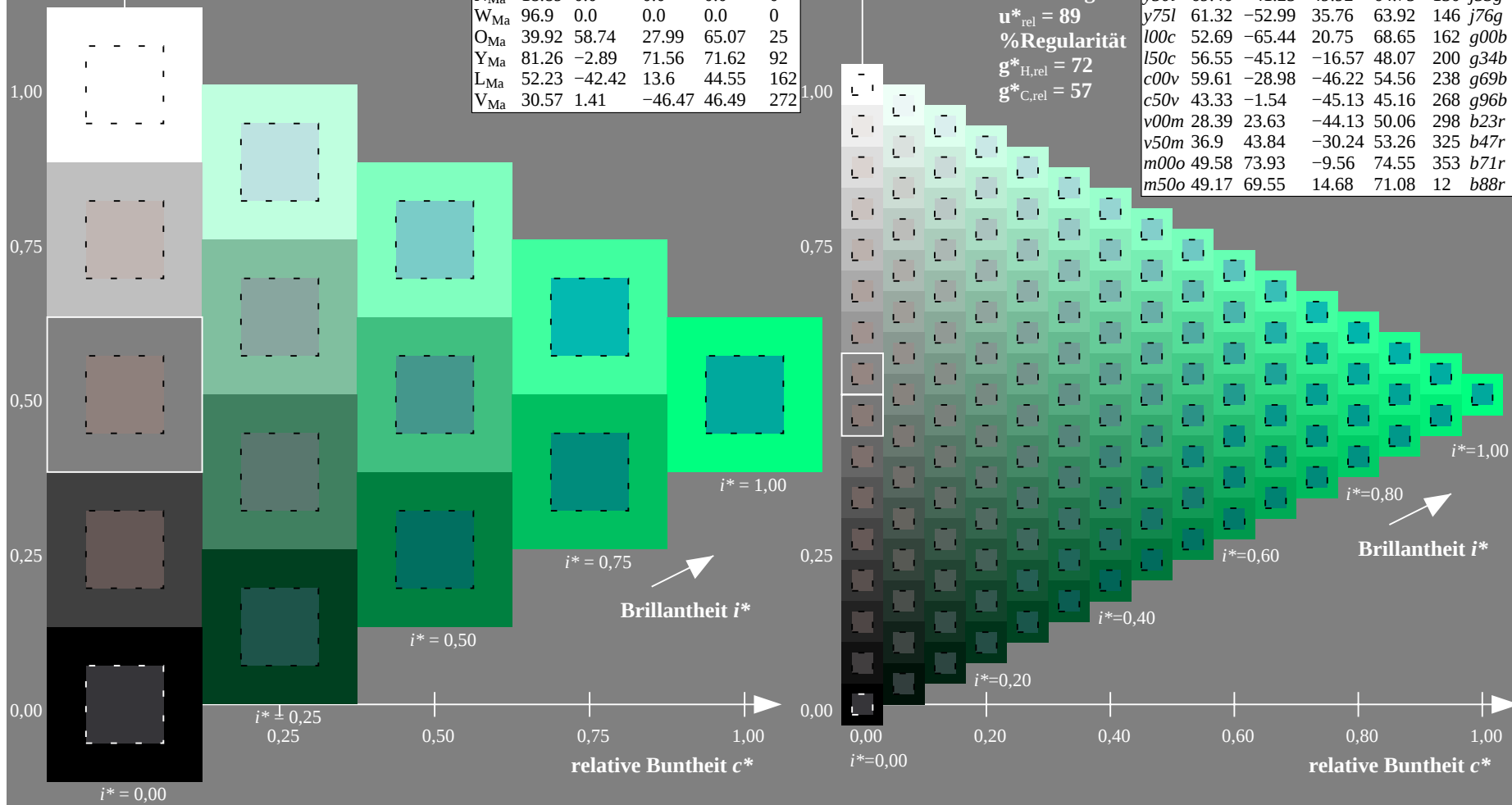
%Regularität

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

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

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: 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^*

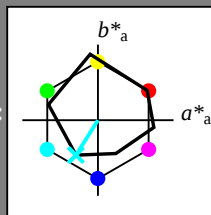
Bunttontexte:

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

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

$u^*_{rel} = 89$

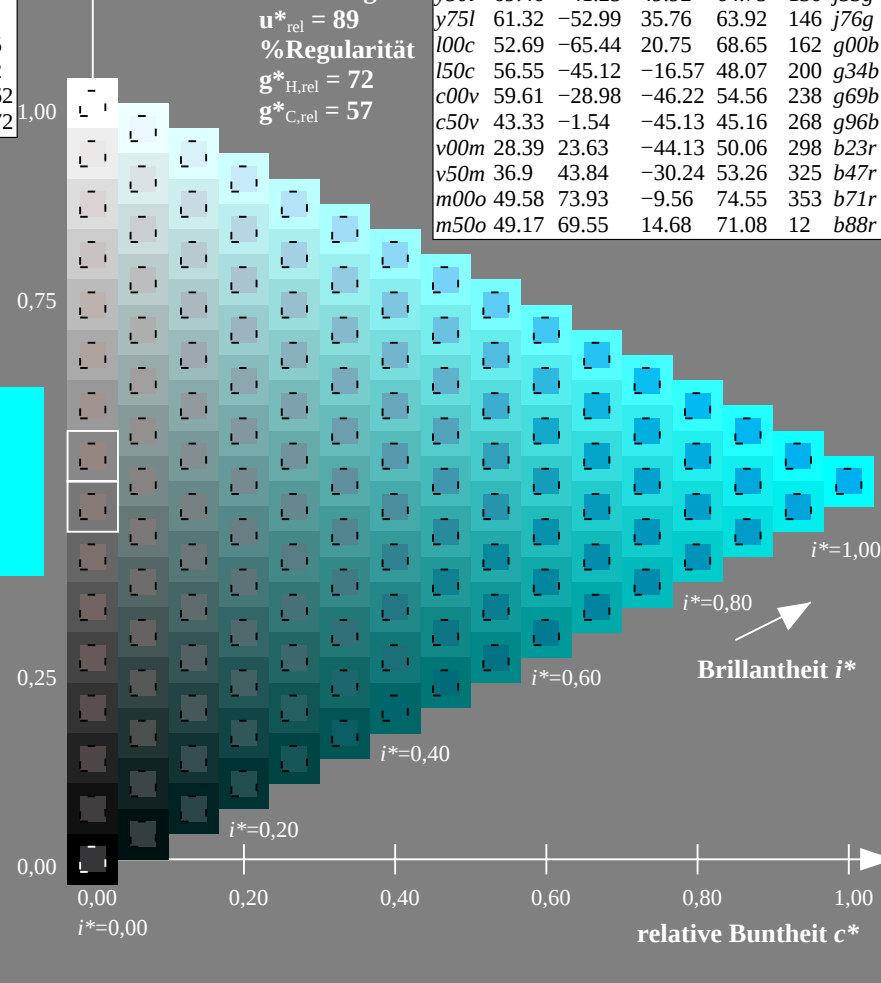
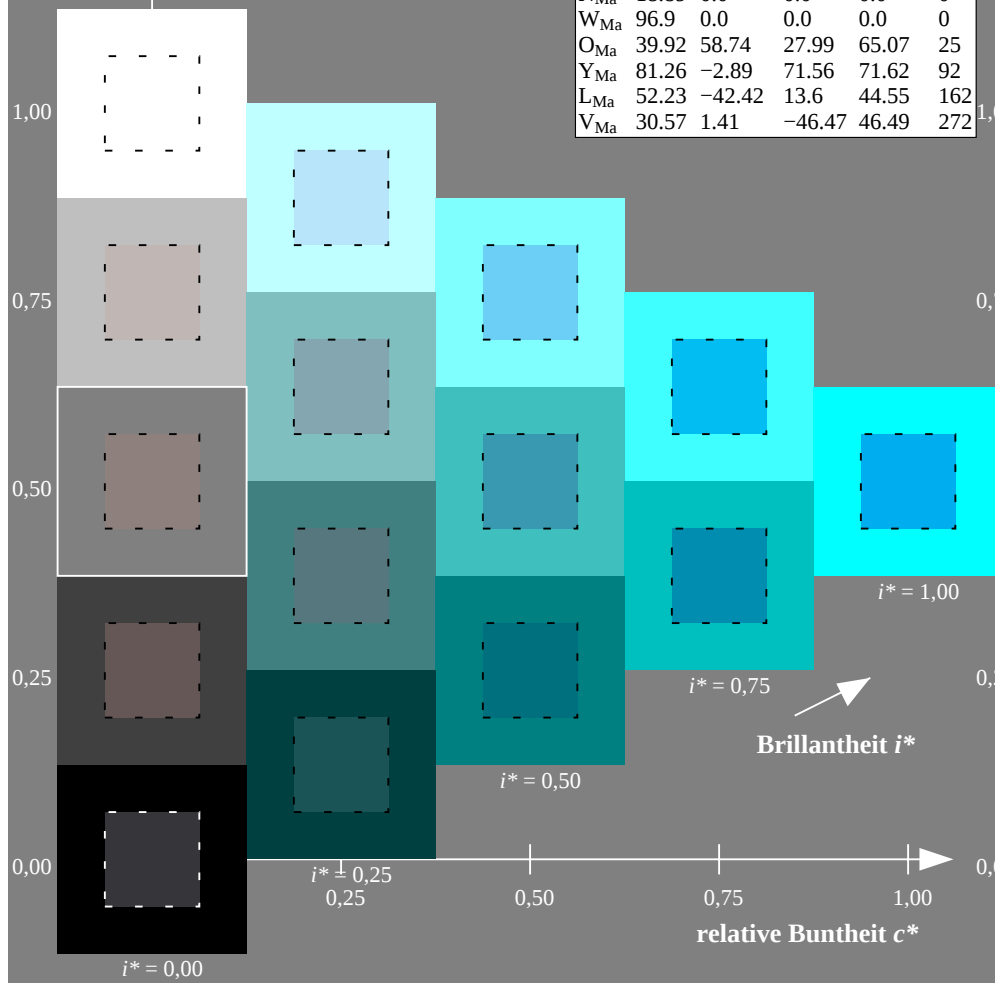
%Regularität

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

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

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: 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^*

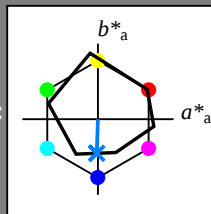
Bunttontexte:

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

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

$u^*_{rel} = 89$

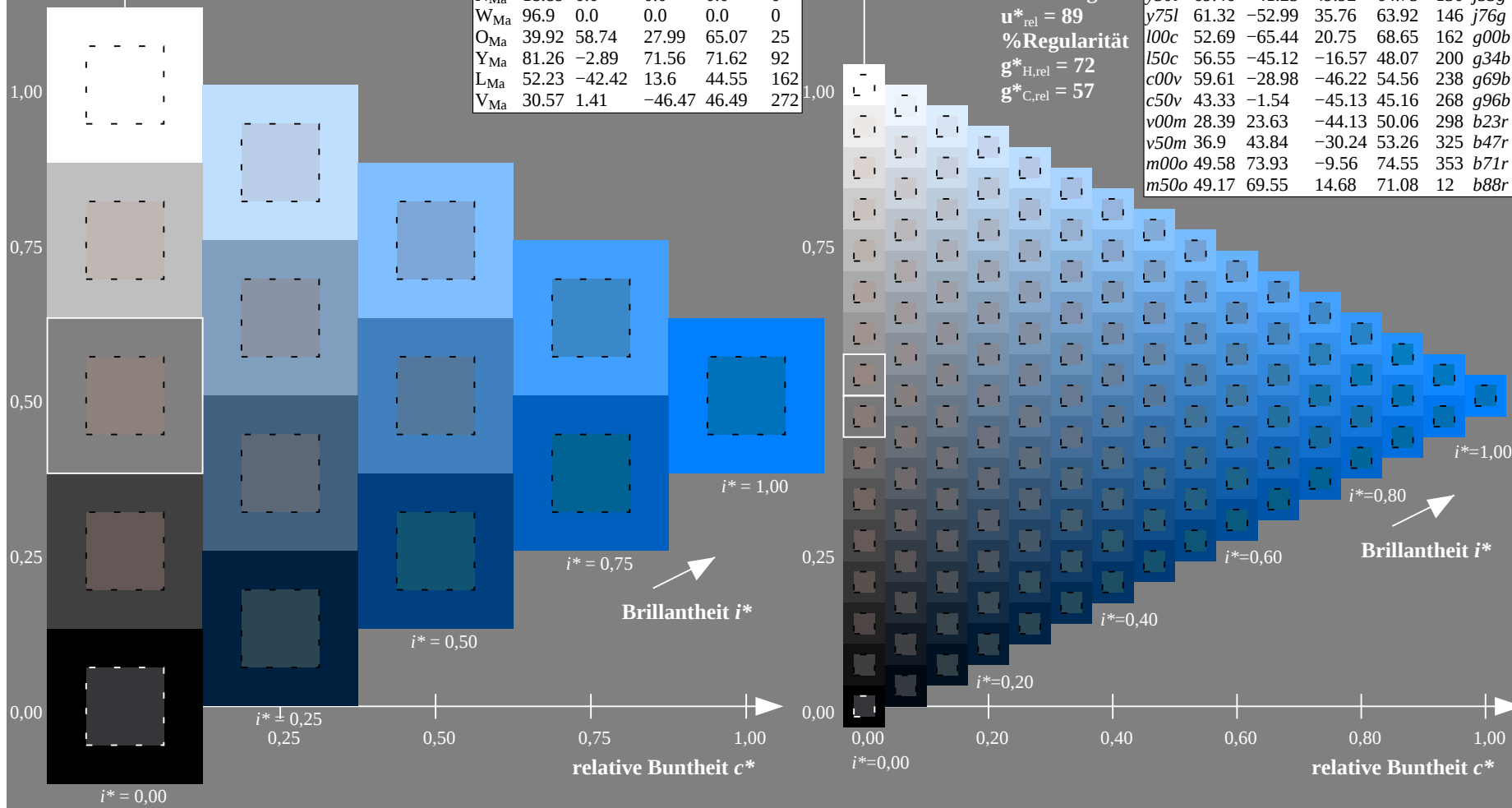
%Regularität

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

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

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: 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^*

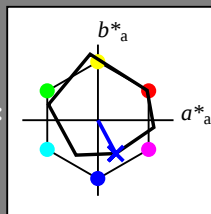
Bunttontexte:

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

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

$u^*_{rel} = 89$

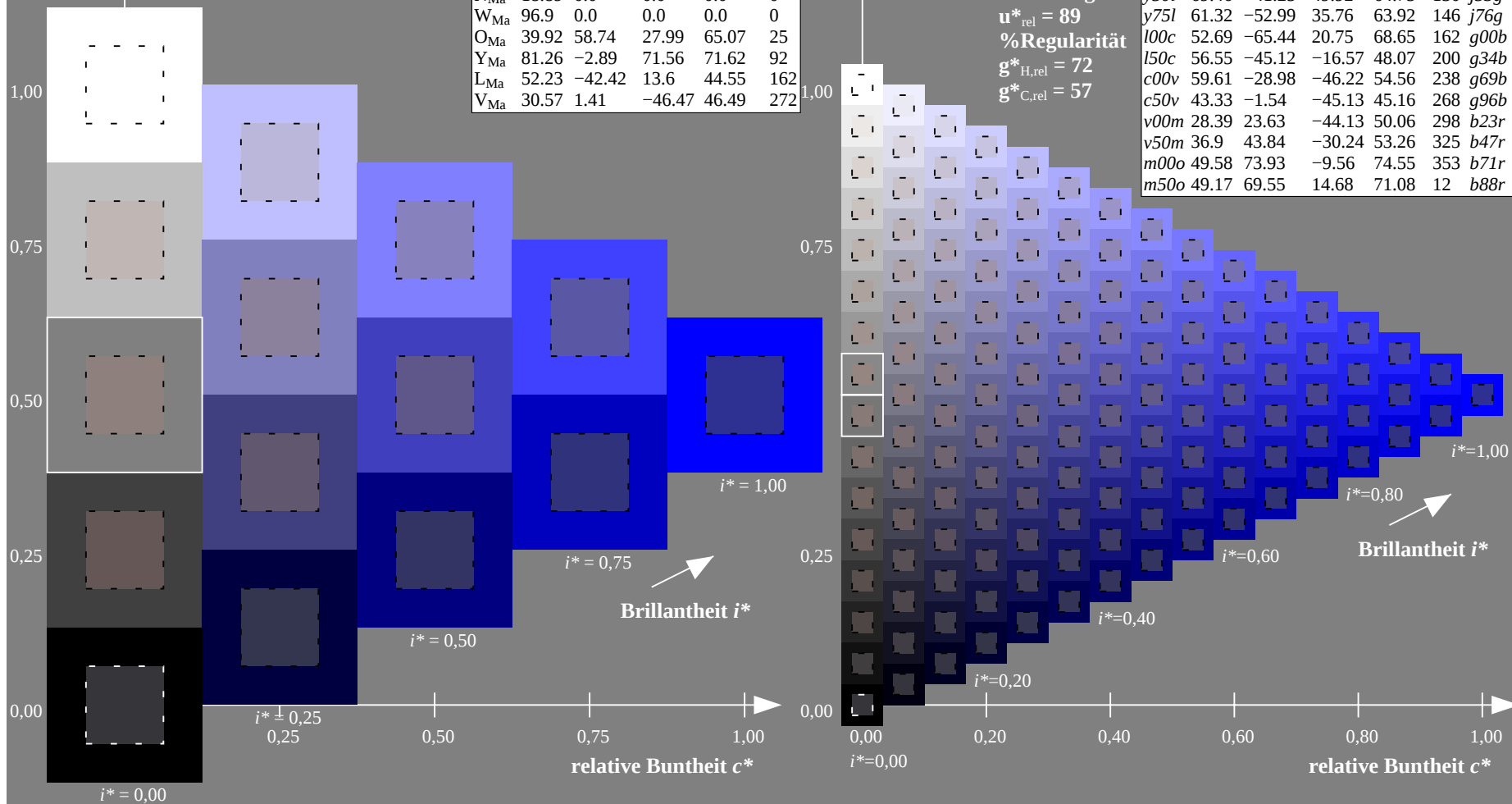
%Regularität

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

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

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: 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^*

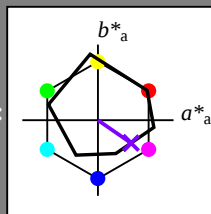
Bunttontexte:

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

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

$u^*_{rel} = 89$

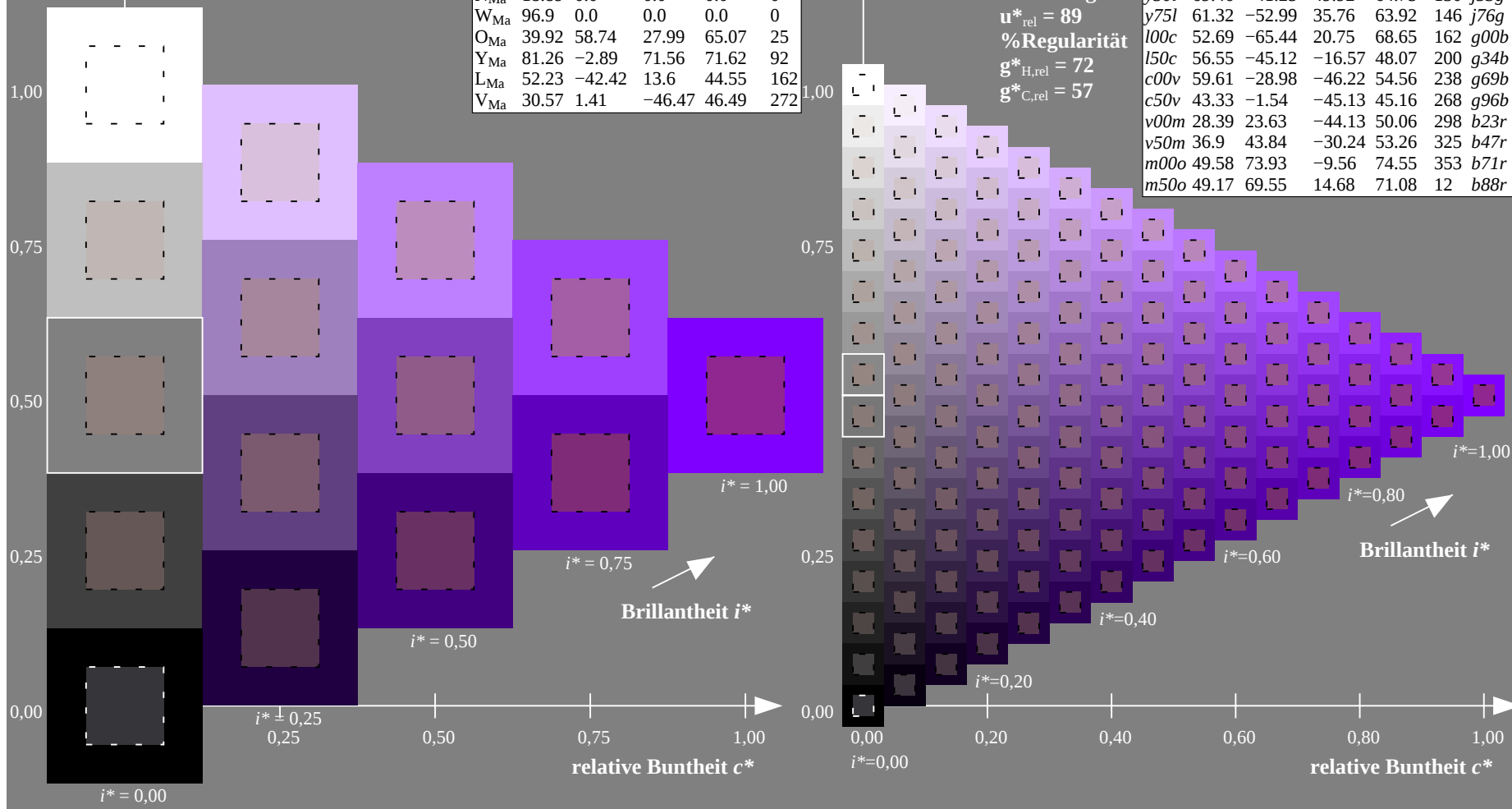
%Regularität

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

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

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



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^*

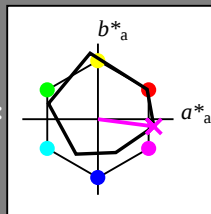
Bunttontexte:

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

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

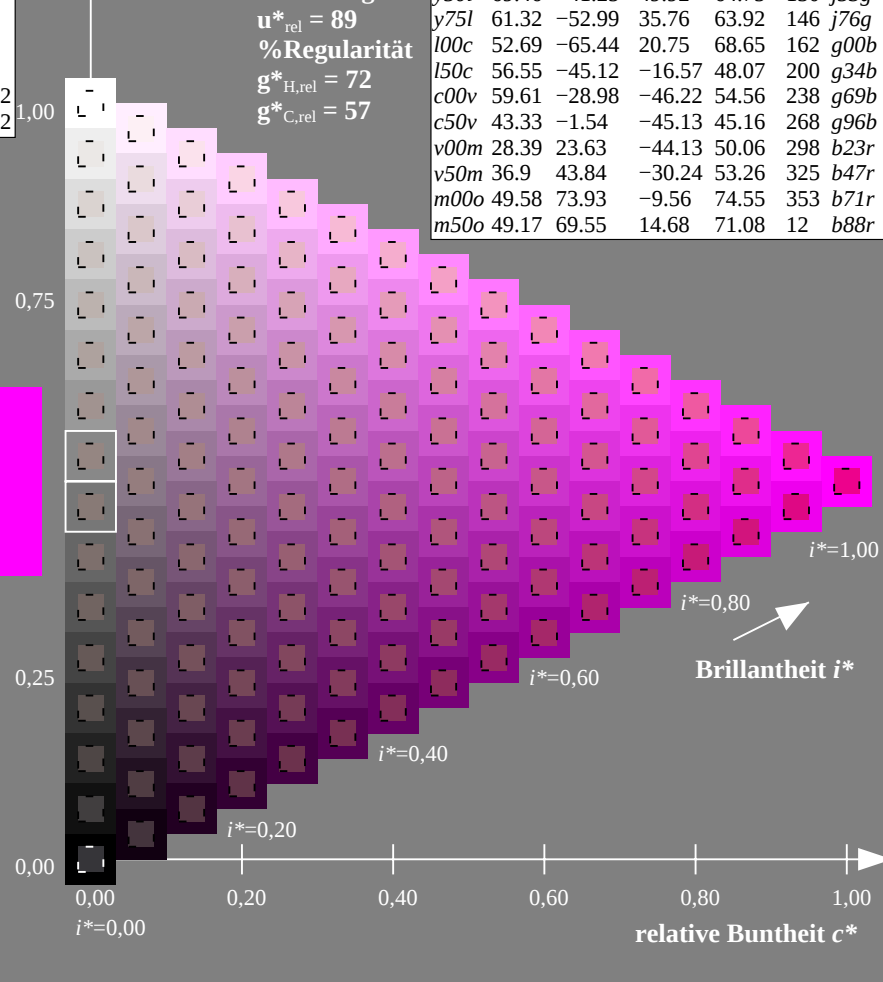
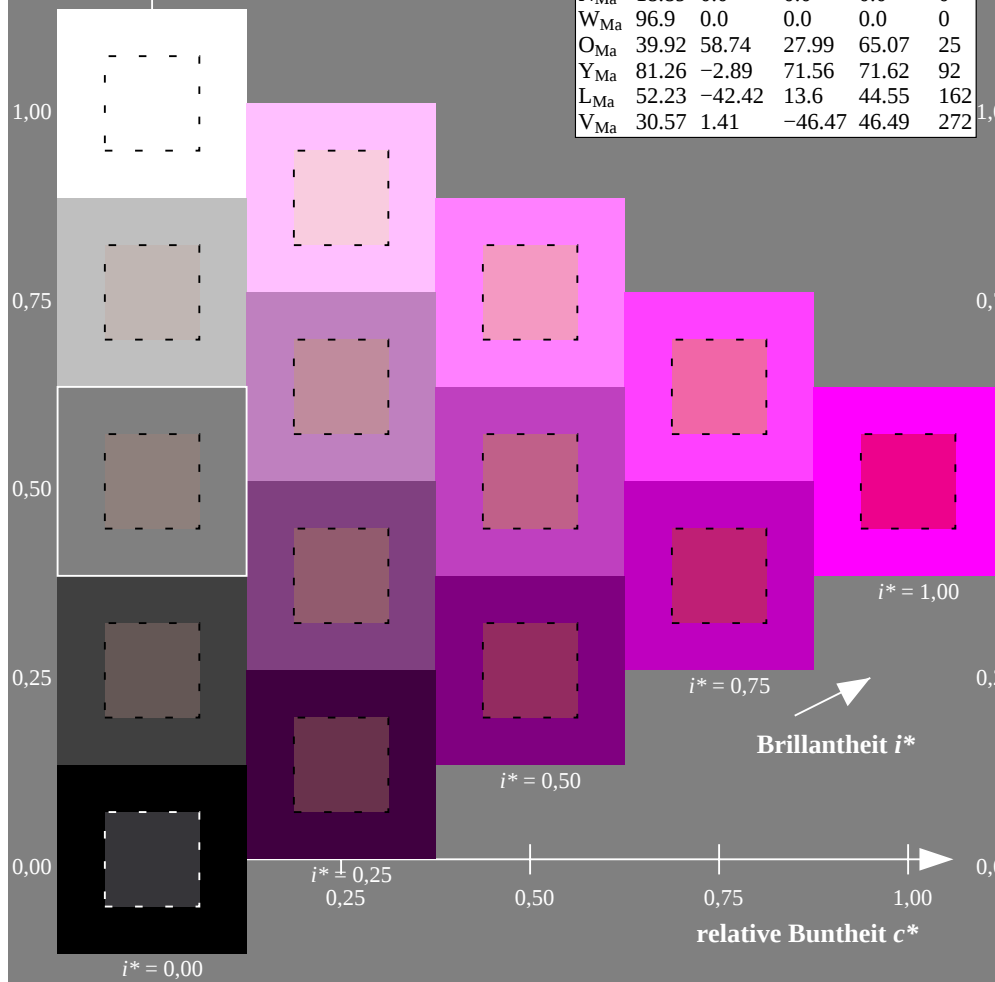
$g^*_{H,rel} = 72$

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

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

$u^*_d = m00o$



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^*

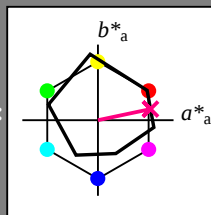
Bunttontexte:

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

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

$u^*_{rel} = 89$

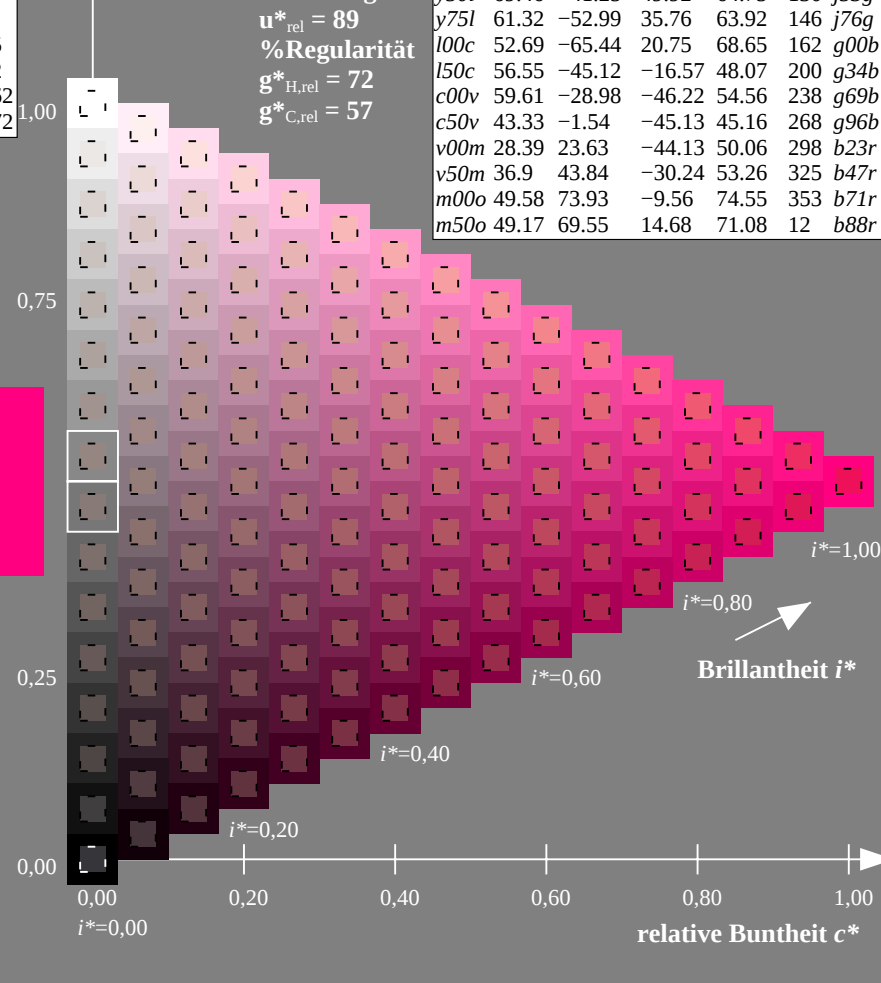
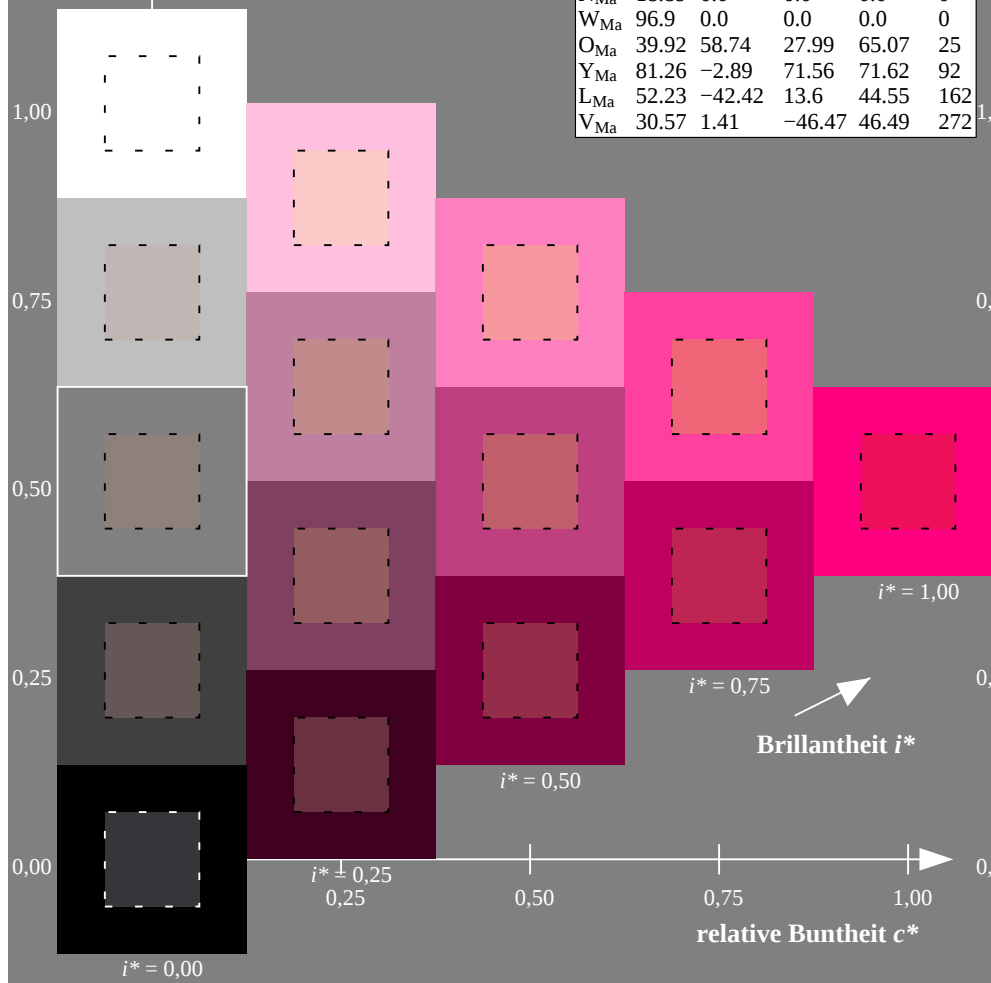
%Regularität

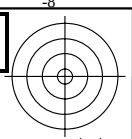
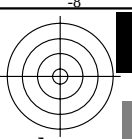
$g^*_{H,rel} = 72$

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

ORS19_96a; adaptierte CIELAB-Daten

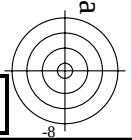
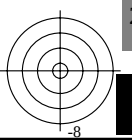
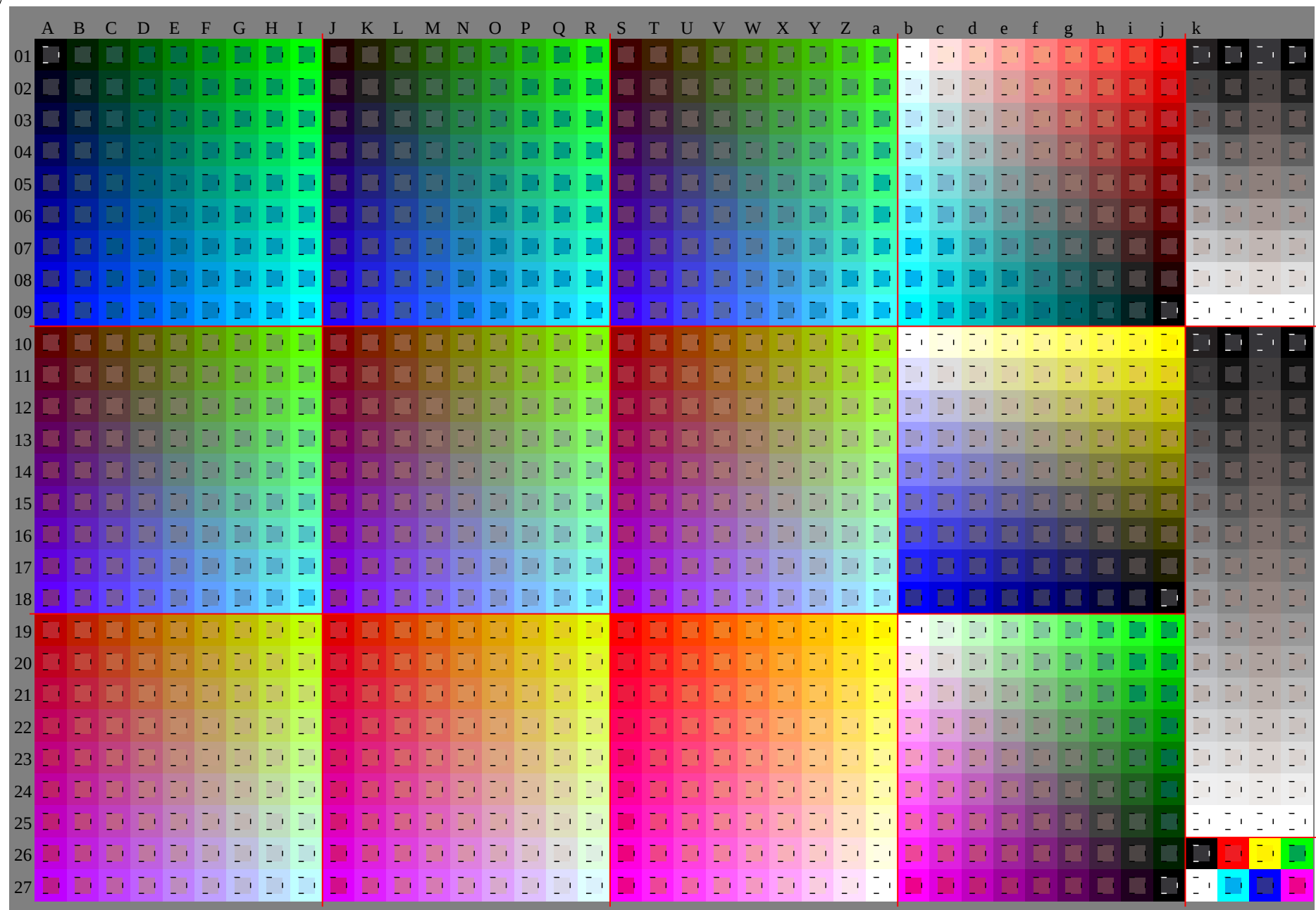
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.75	65.07	39.43	76.08	31	r08j
o25y	59.04	46.67	51.1	69.21	48	r33j
o50y	68.32	30.09	61.62	68.58	64	r57j
o75y	78.23	12.39	72.85	73.9	80	r81j
y00l	90.92	-10.29	87.24	87.85	97	j06g
y25l	78.57	-28.11	65.75	71.51	113	j29g
y50l	69.46	-41.25	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/Eg68/>; www.ps.bam.de/Eg68/10L/L68G00NA.PS/.TXT BAM-Material: Code=rh4ta
Technische Information: <http://www.ps.bam.de> Version 2.1, io=1,1, ColSpx=1

BAM-Registrierung: 20081001-Eg68/10L/L68G00NA.PS/.TXT BAM-Material: Code=rh4ta
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:

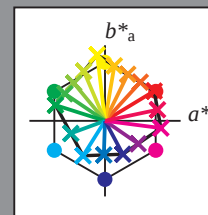
$u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*

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

$u^*_{rel} = 89$

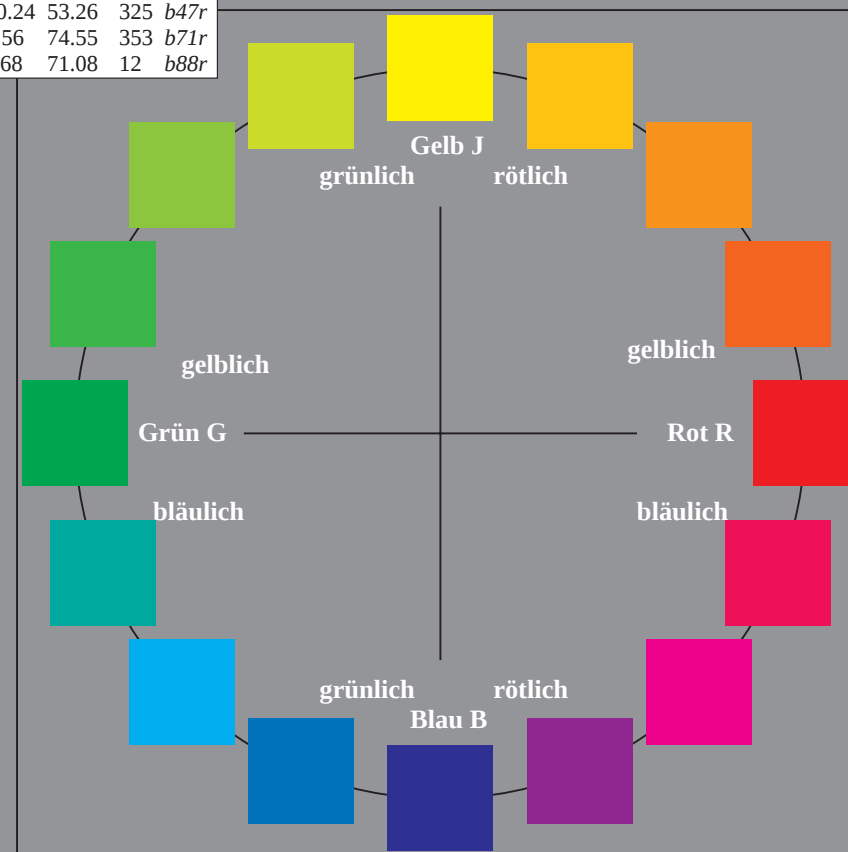
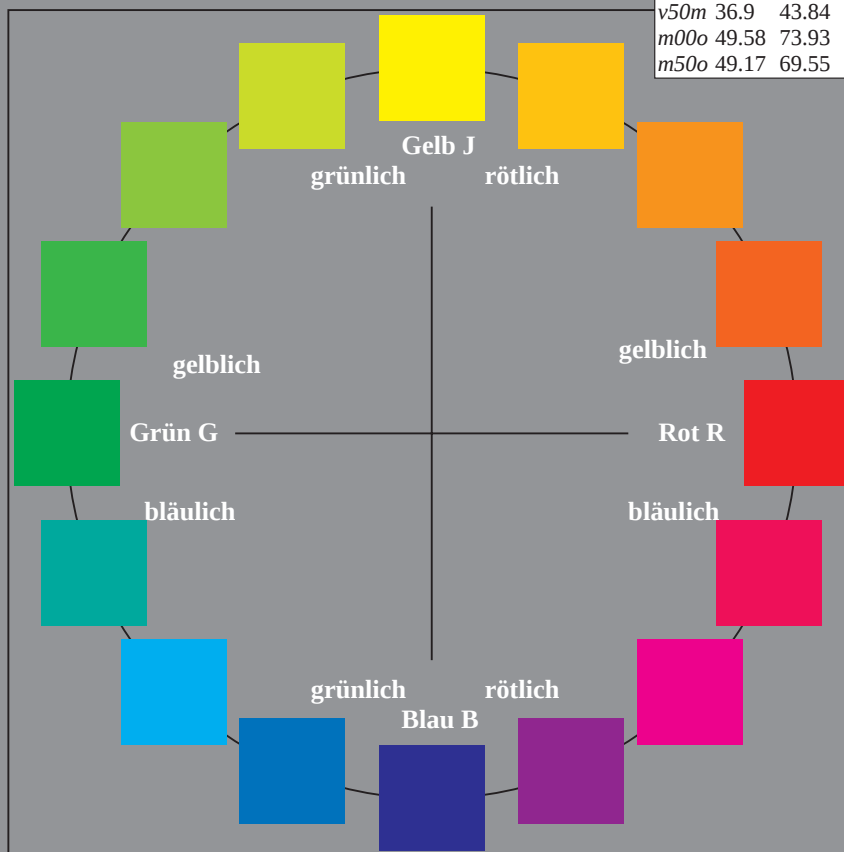
%Regularität

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

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

ORS19_96a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
<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: 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^*

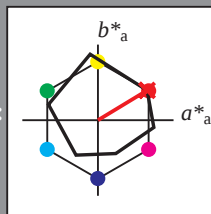
Bunttontexte:

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

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

$u^*_{rel} = 89$

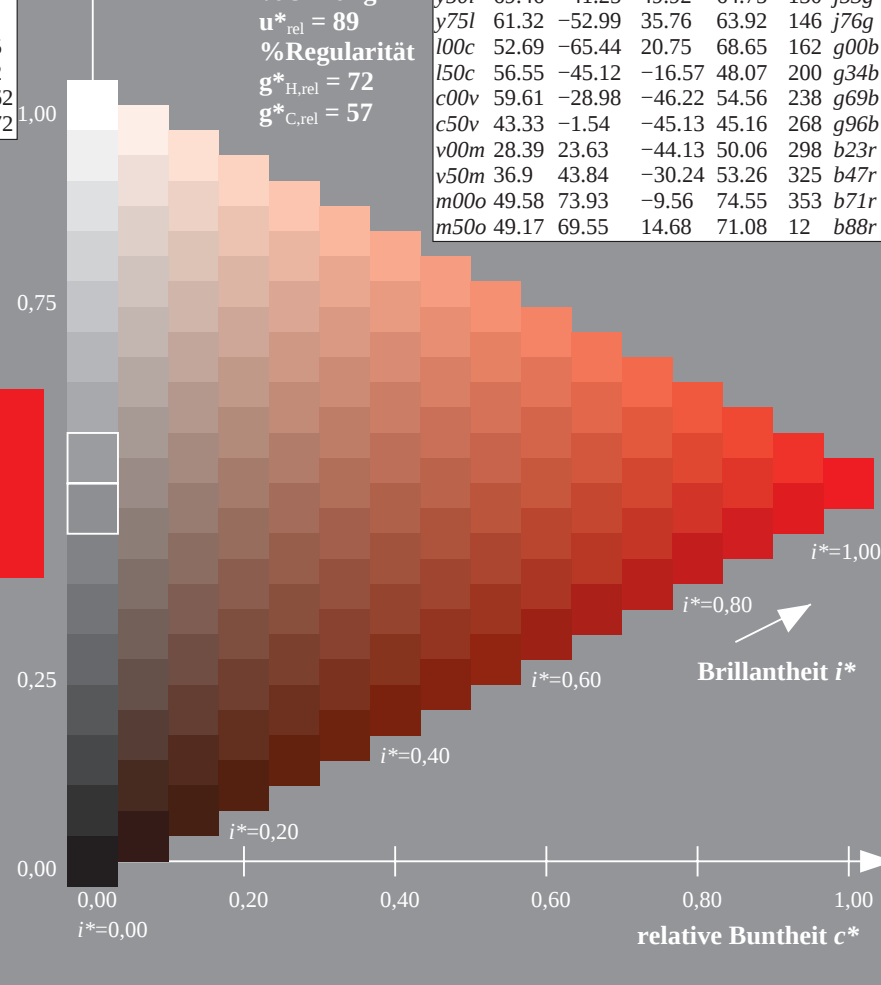
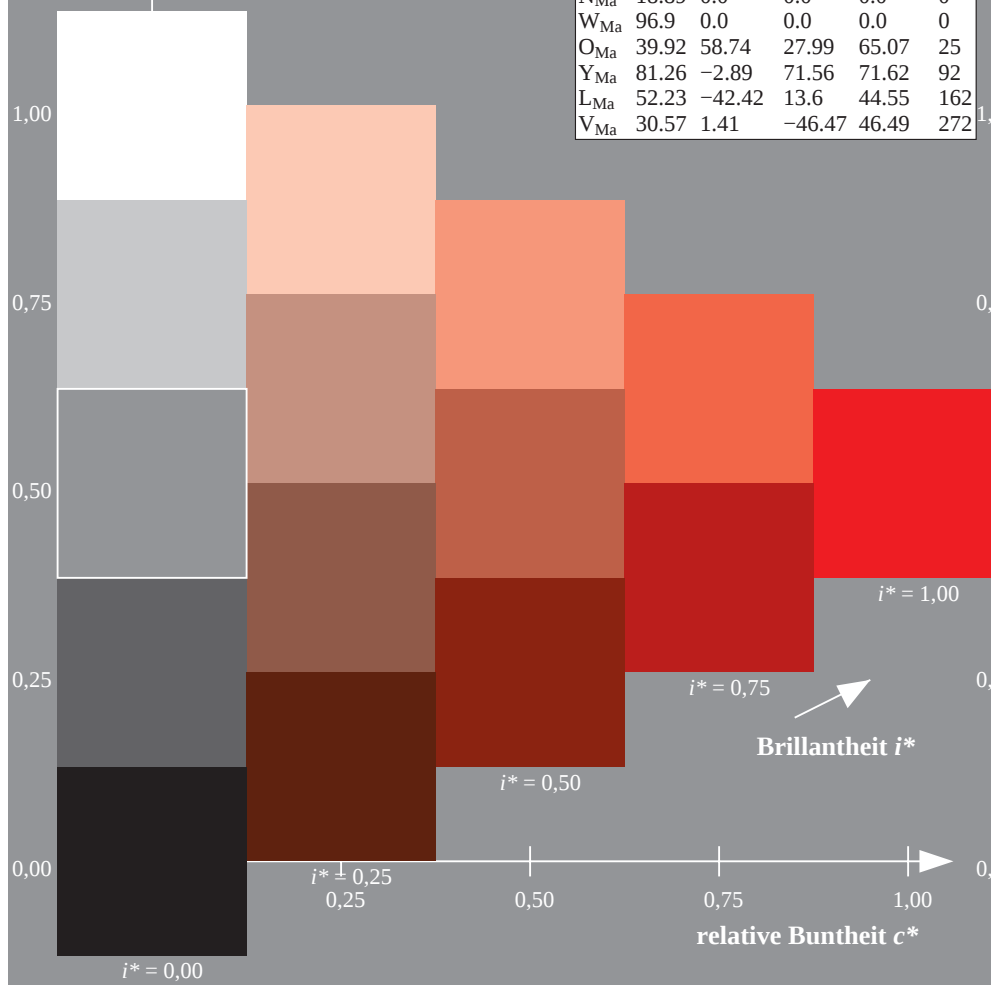
%Regularität

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

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

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^*

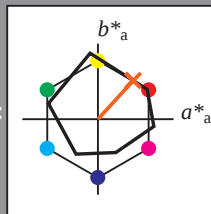
Bunttontexte:

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

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

$u^*_{rel} = 89$

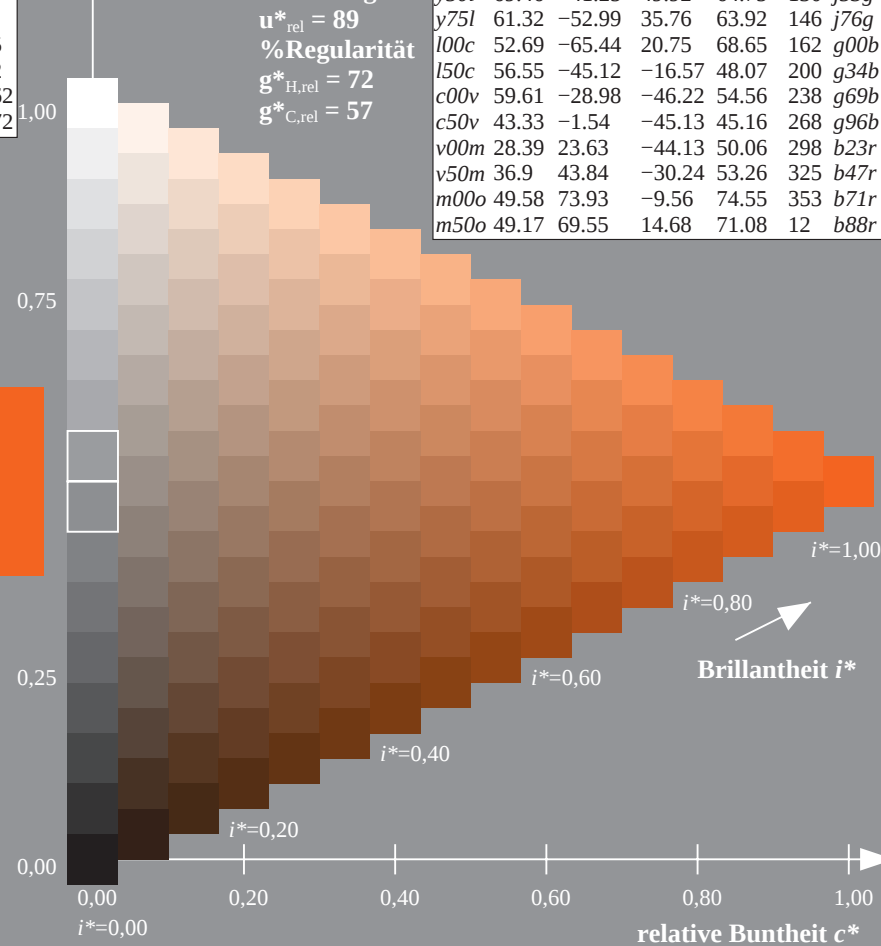
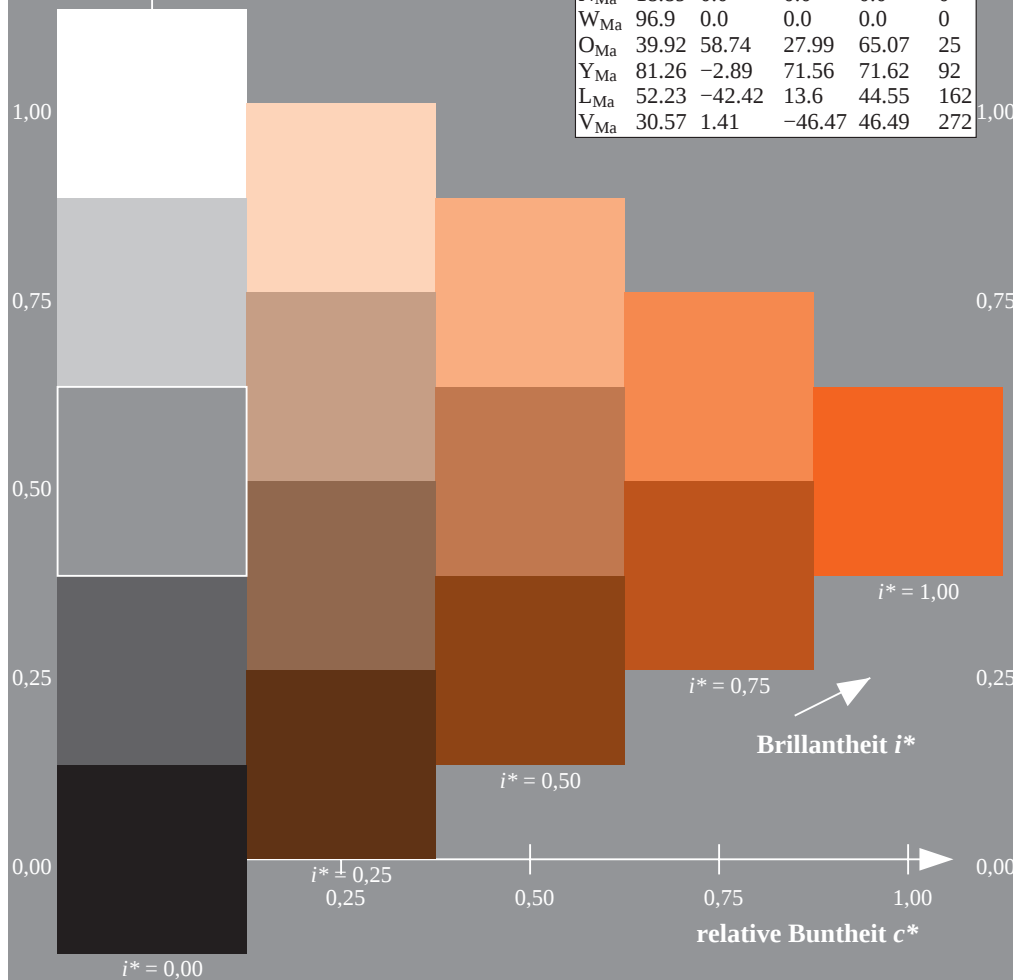
%Regularität

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

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

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: 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^*

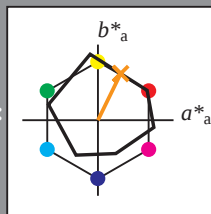
Bunttontexte:

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

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

$u^*_{rel} = 89$

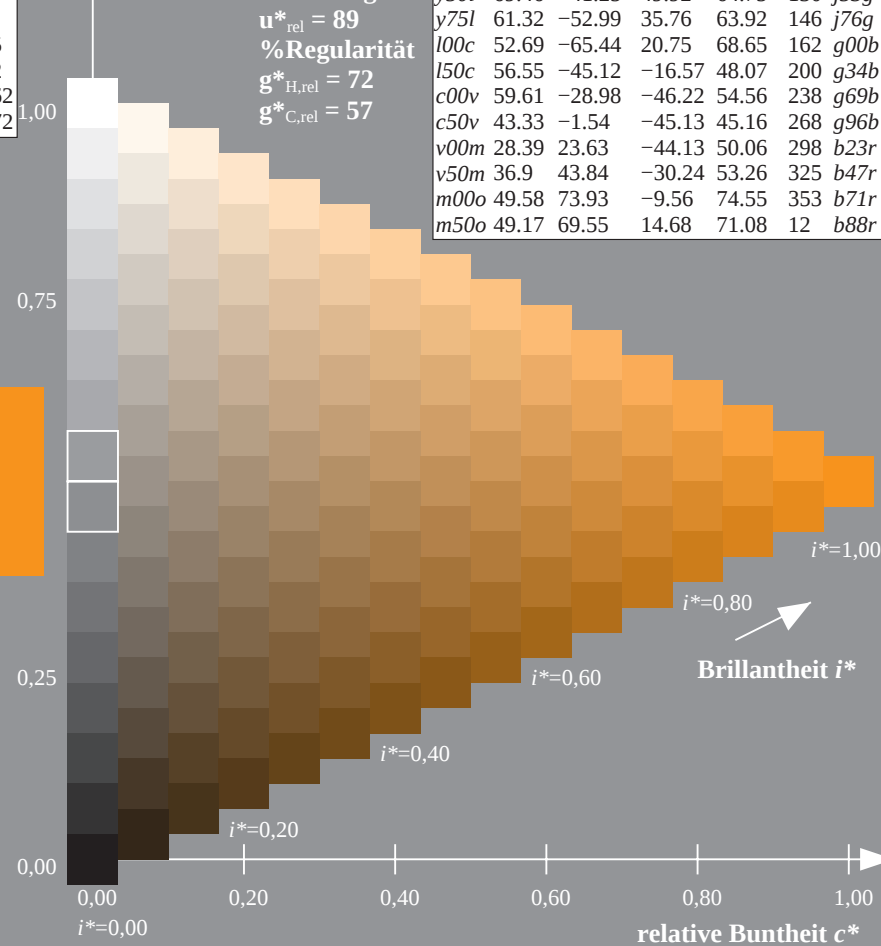
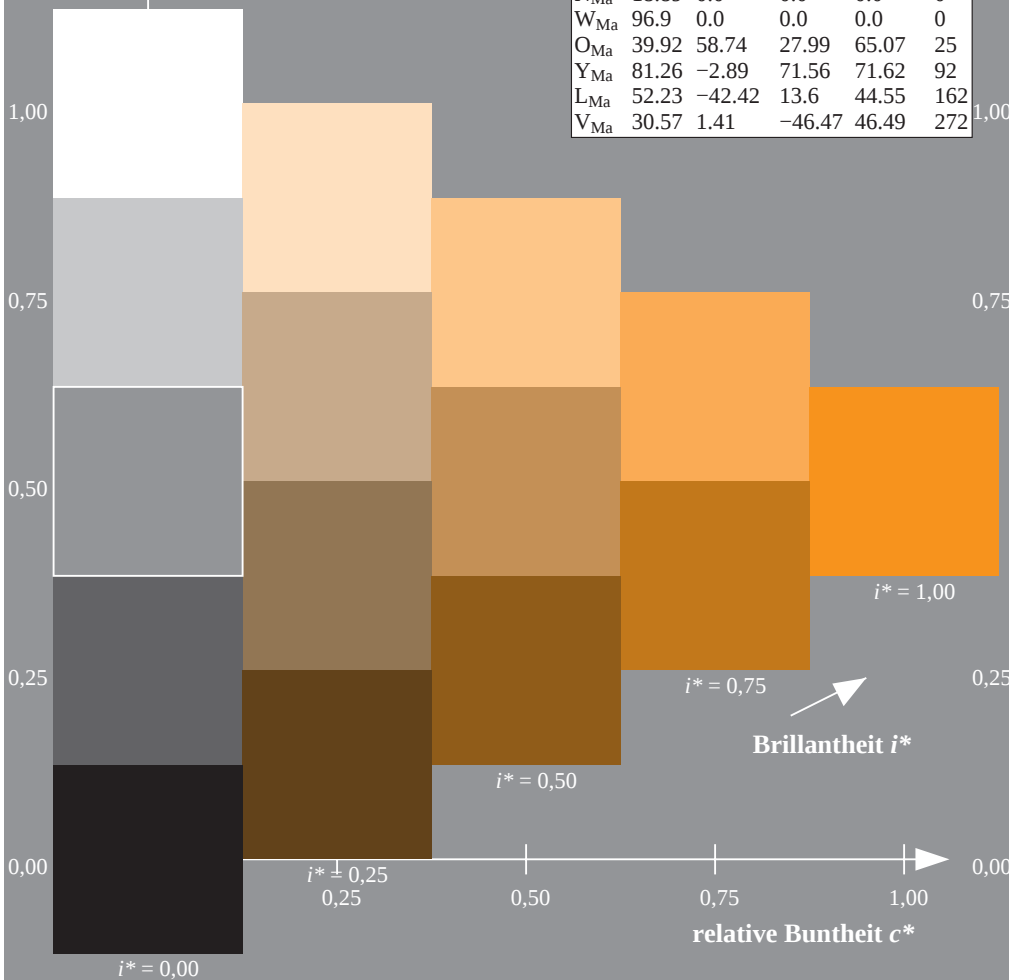
%Regularität

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

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

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^*

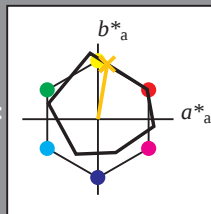
Bunttontexte:

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

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

$u^*_{rel} = 89$

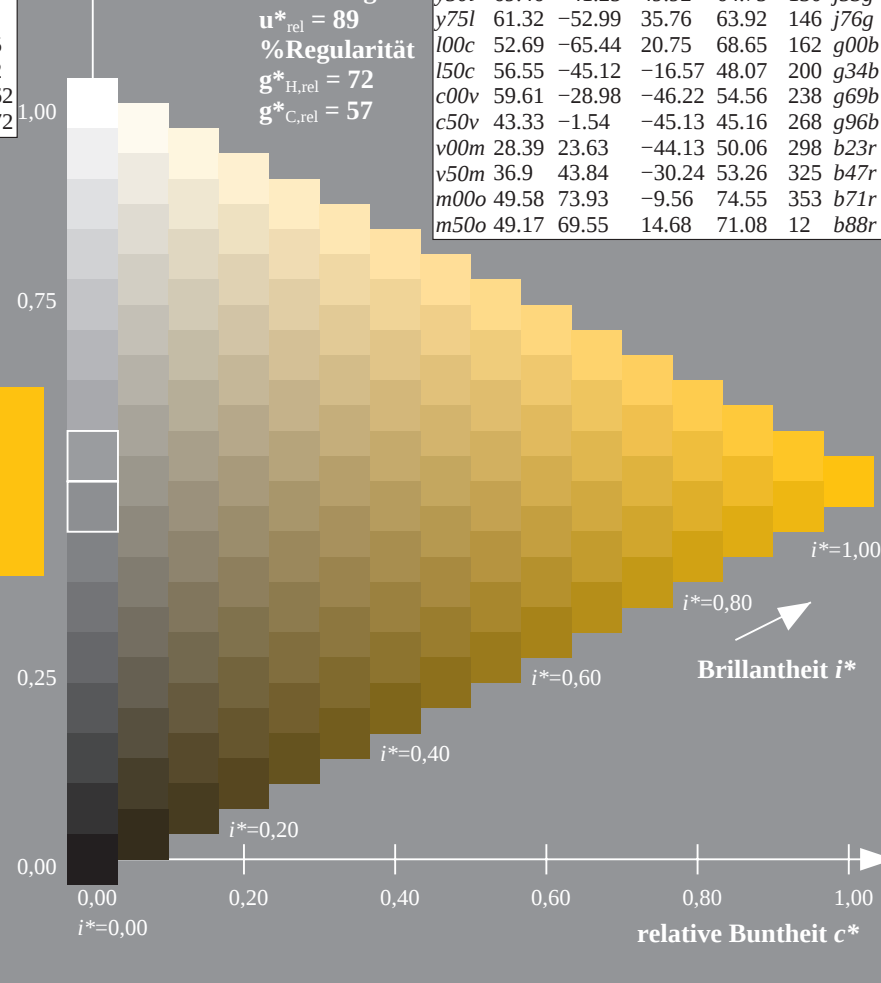
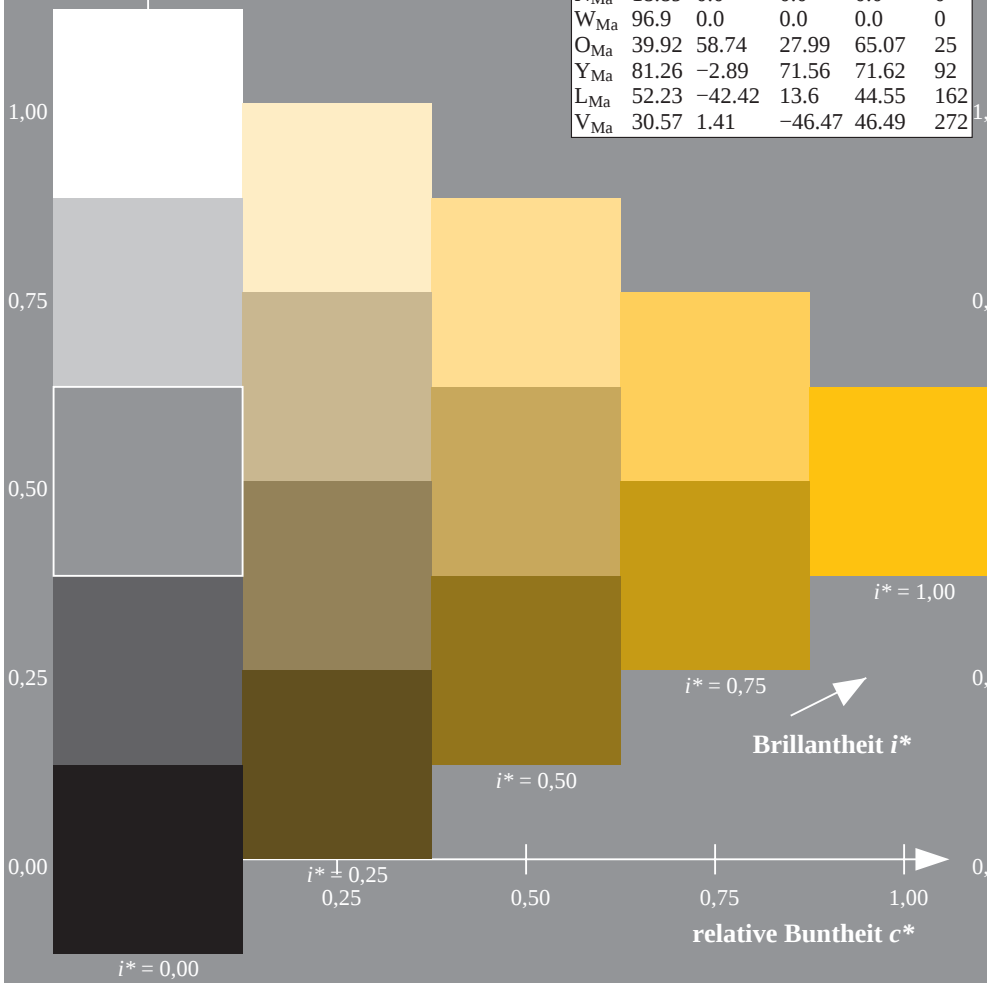
%Regularität

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

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

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^*

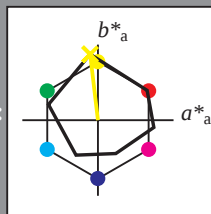
Bunttontexte:

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

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

$u^*_{rel} = 89$

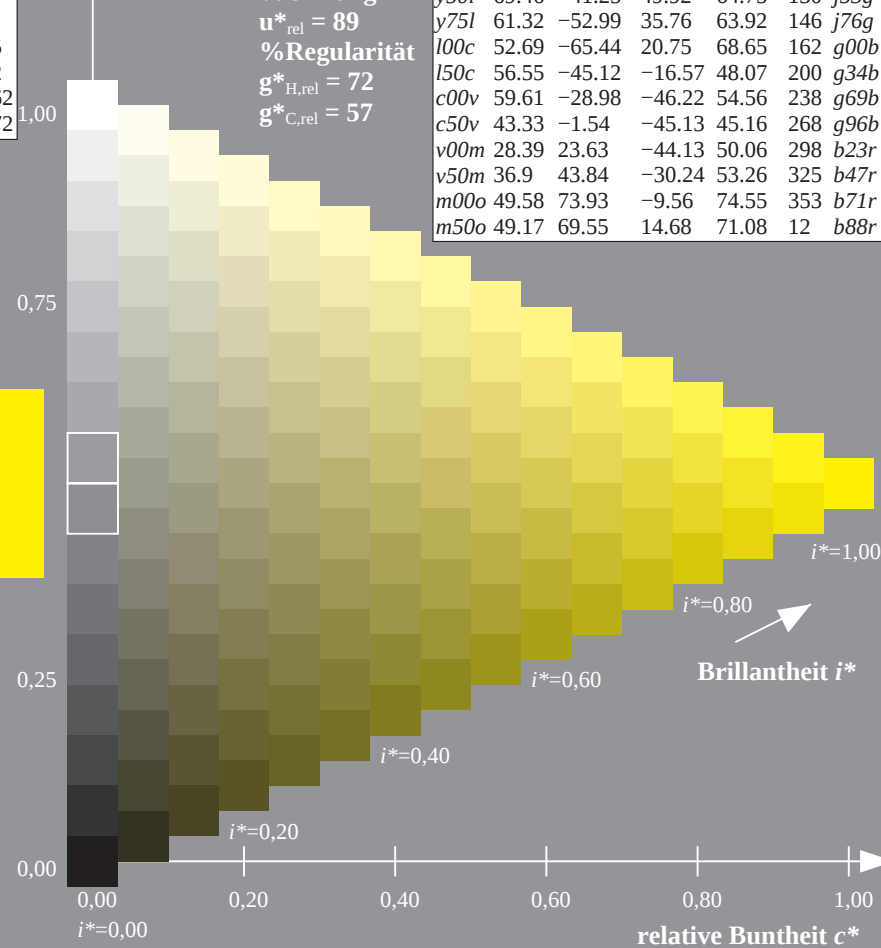
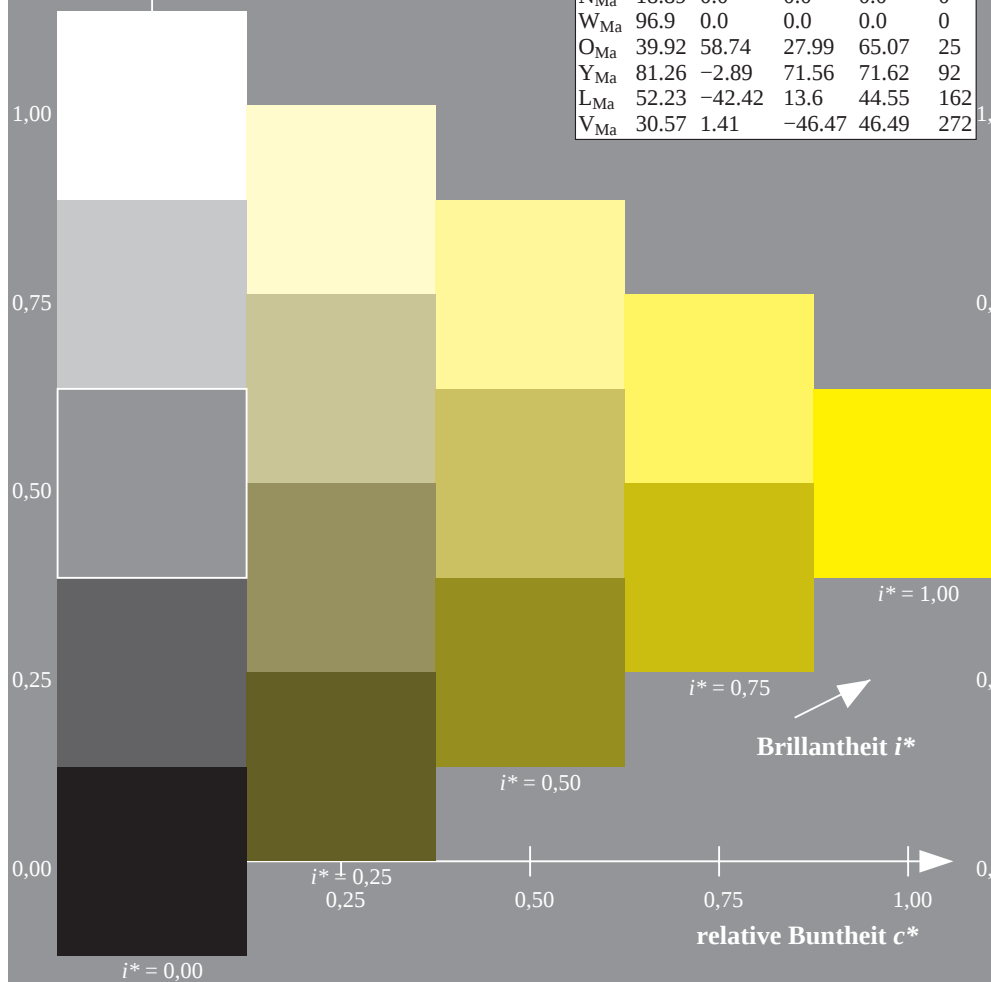
%Regularität

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

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

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^*

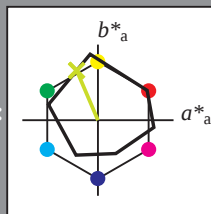
Bunttontexte:

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

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

$u^*_{rel} = 89$

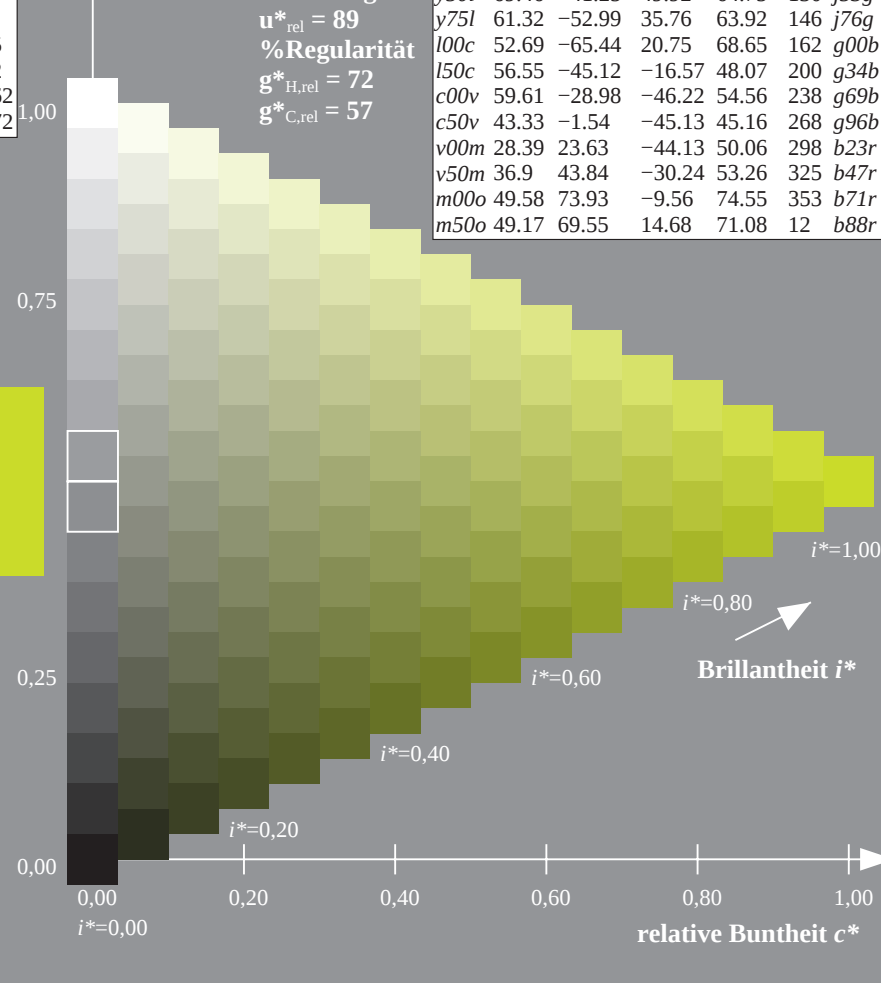
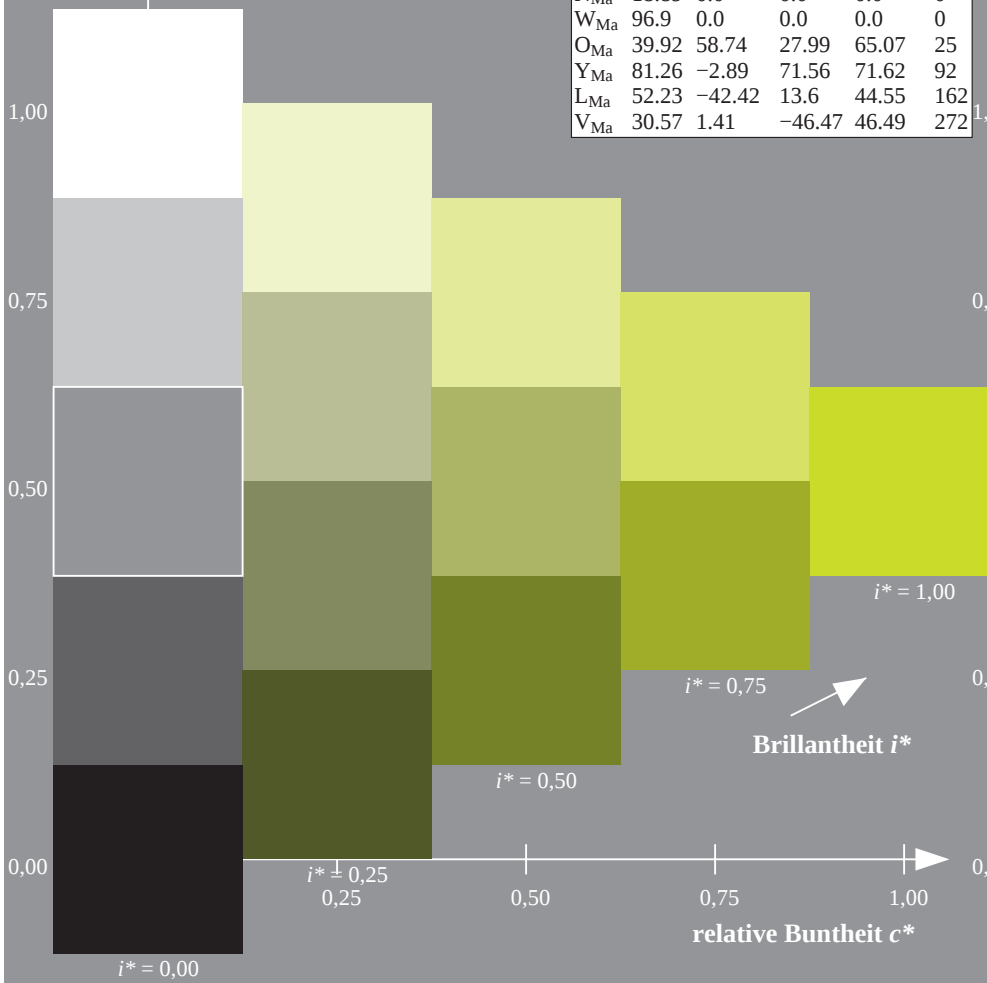
%Regularität

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

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

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: Farbmetrisches 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^*

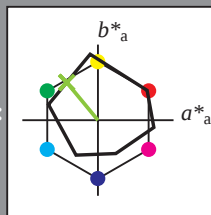
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_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

$u^*_{rel} = 89$

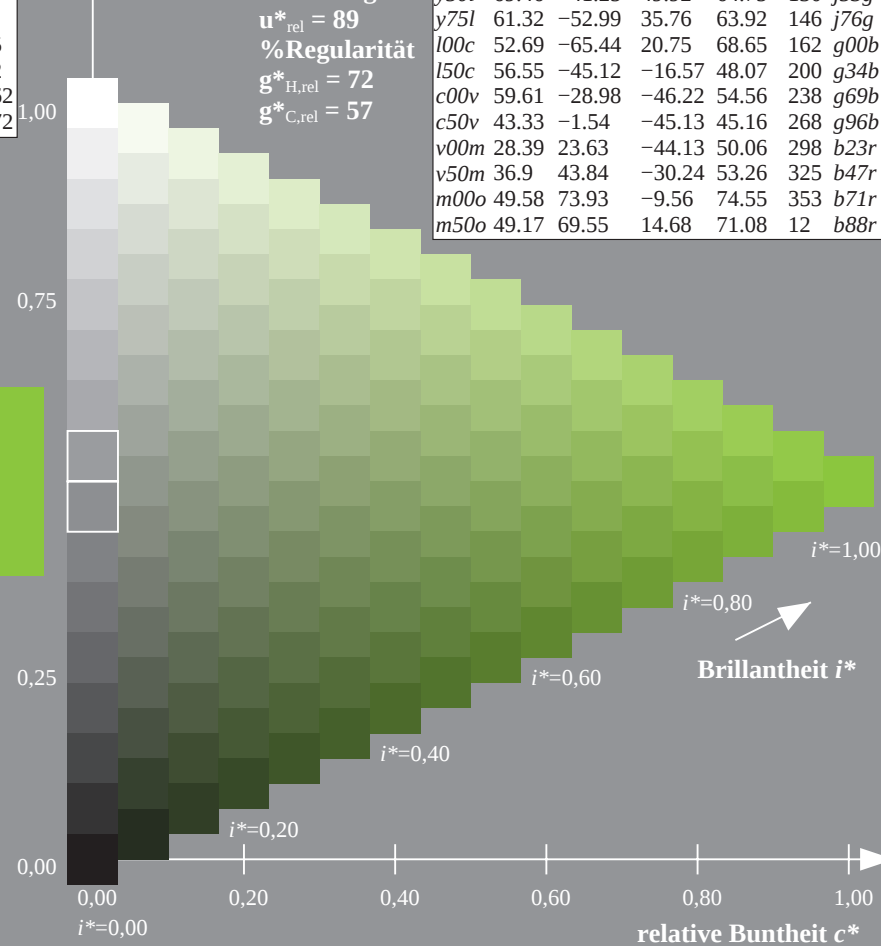
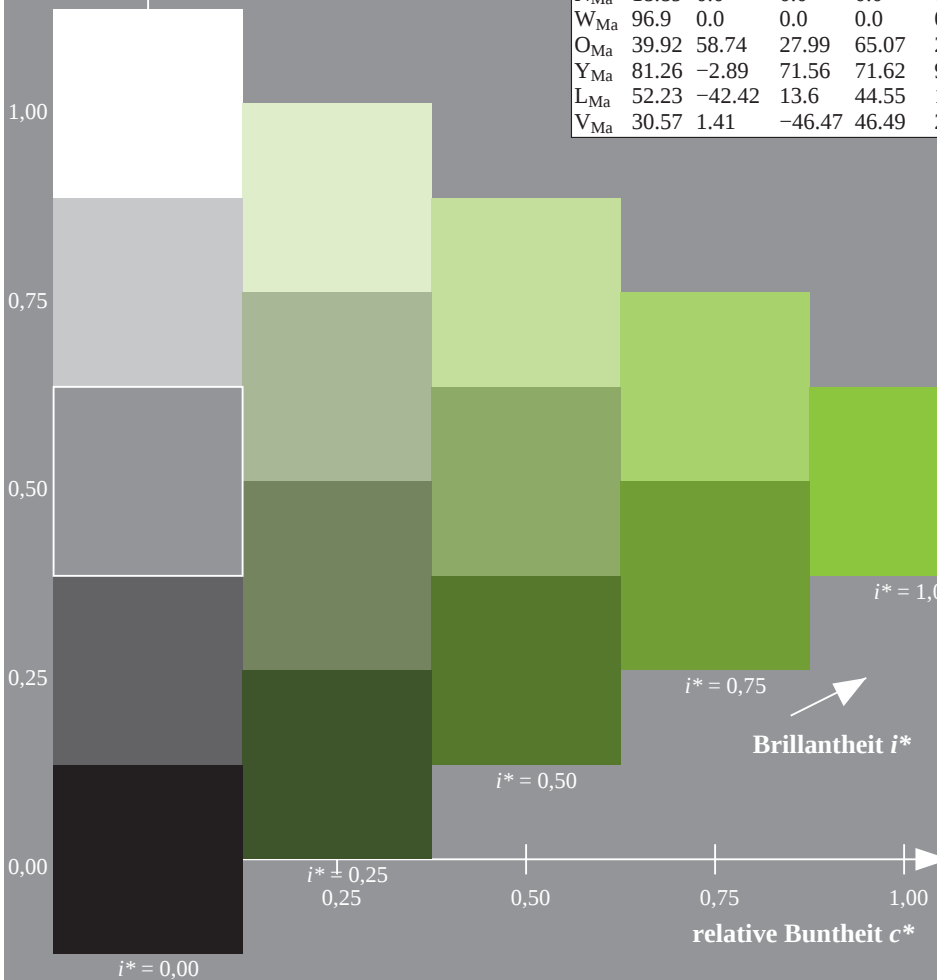
%Regularität

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

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

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^*

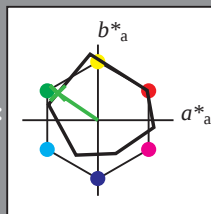
Bunttontexte:

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

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

$u^*_{rel} = 89$

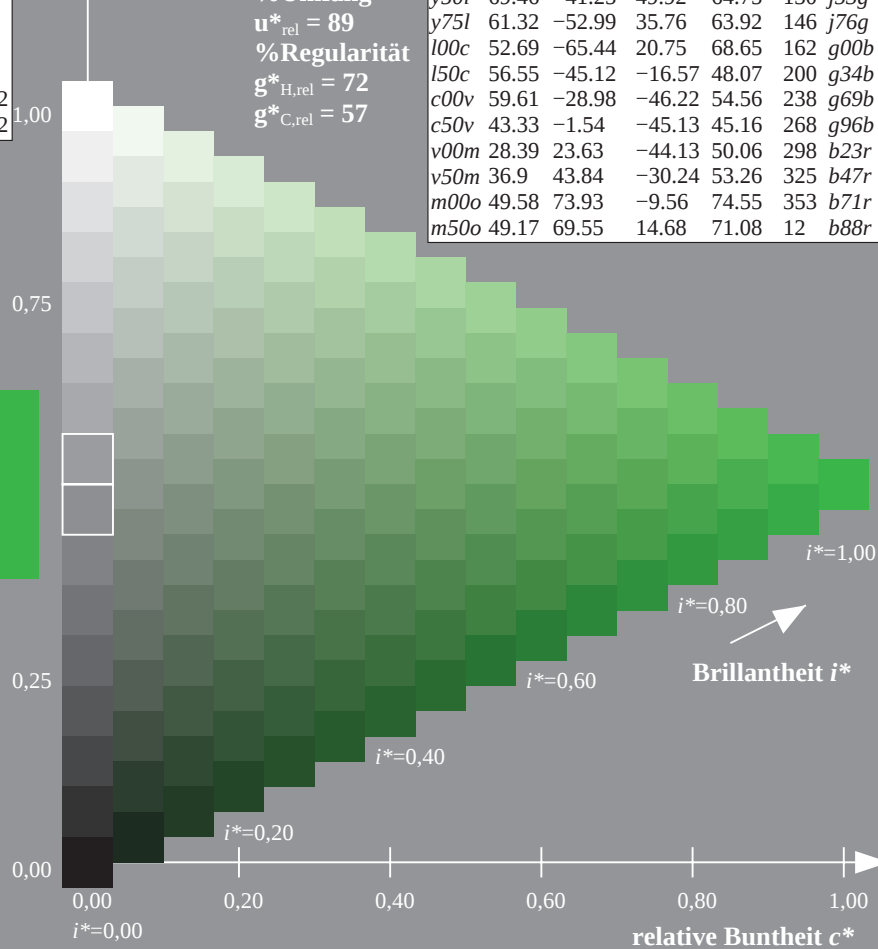
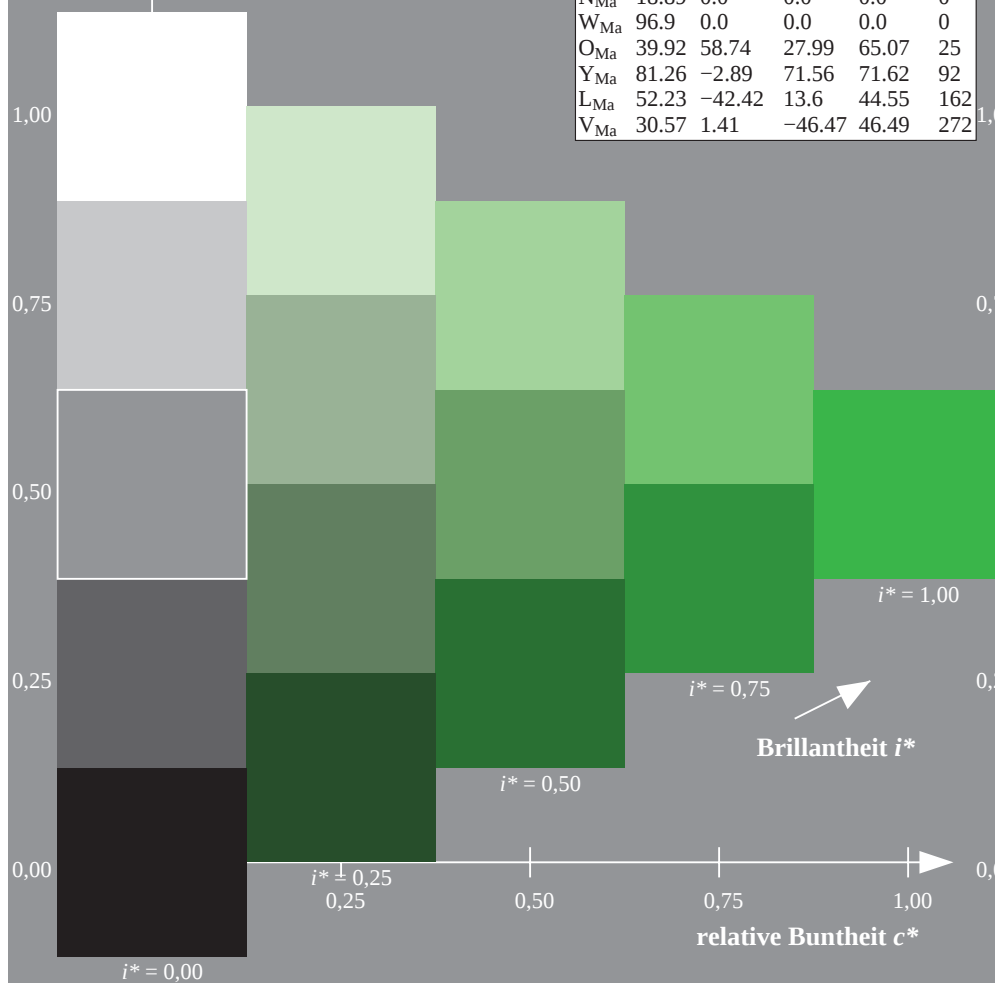
%Regularität

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

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

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



Daten für jede Farbe:

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

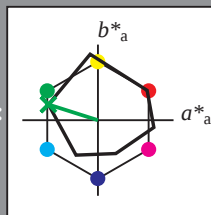
Bunttexte:

$$u_d^* = 100c \quad u_e^* = 900b$$

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):

$LAB*LAB*_M_a: 53 \quad -65 \quad 21$

LAB*LCH*_{M2}: 53 69 162

LAB*LCH*Ma: 53 69 1

lab*olv*_Ma: 0.0 1.0 0.0

lab*rgb*Ma: 0.0 1.0 0.0

Dreiecks-Helligkeit t^*

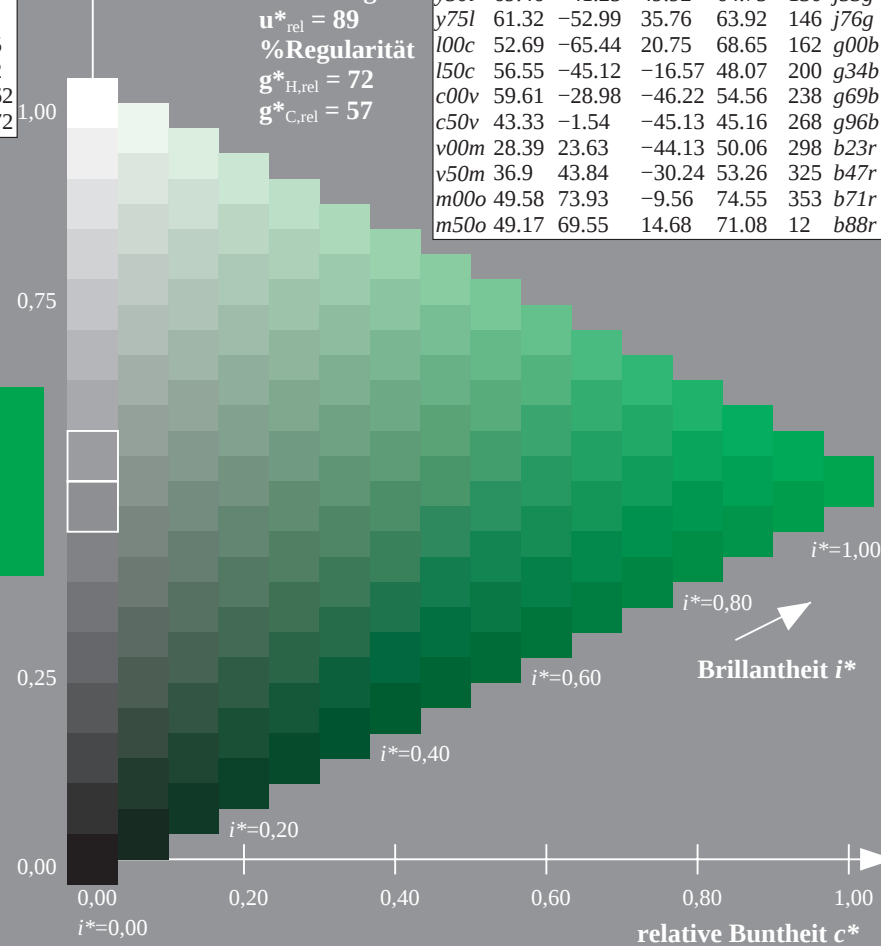
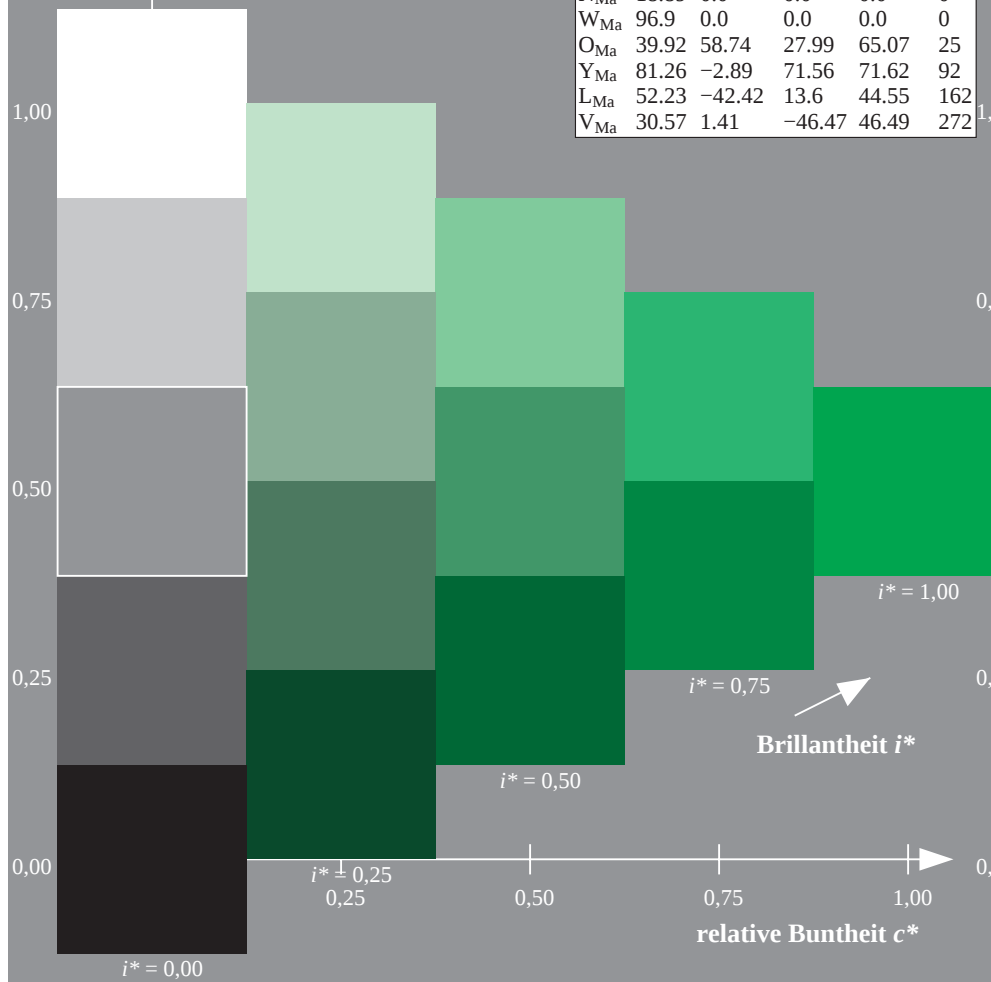
%Umfang

$$u_{rel}^* = 89$$

%Regularität

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

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: 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^*

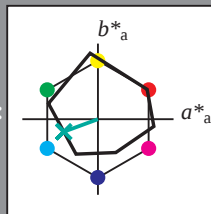
Bunttontexte:

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

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

$u^*_{rel} = 89$

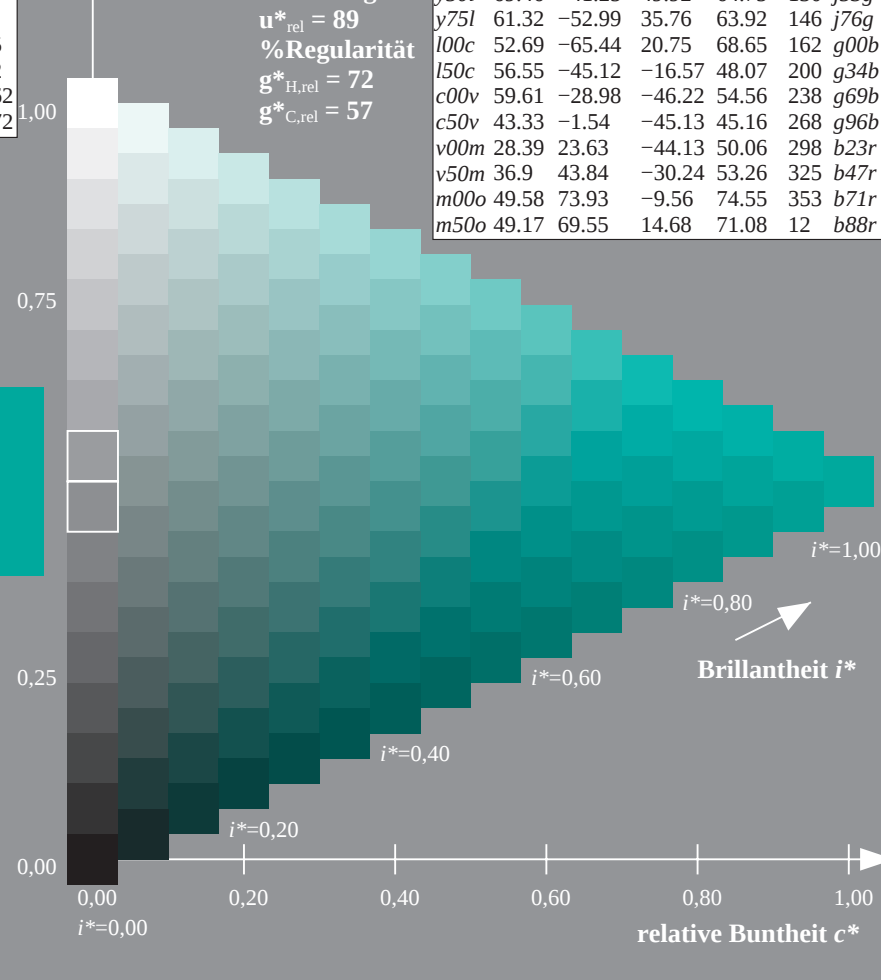
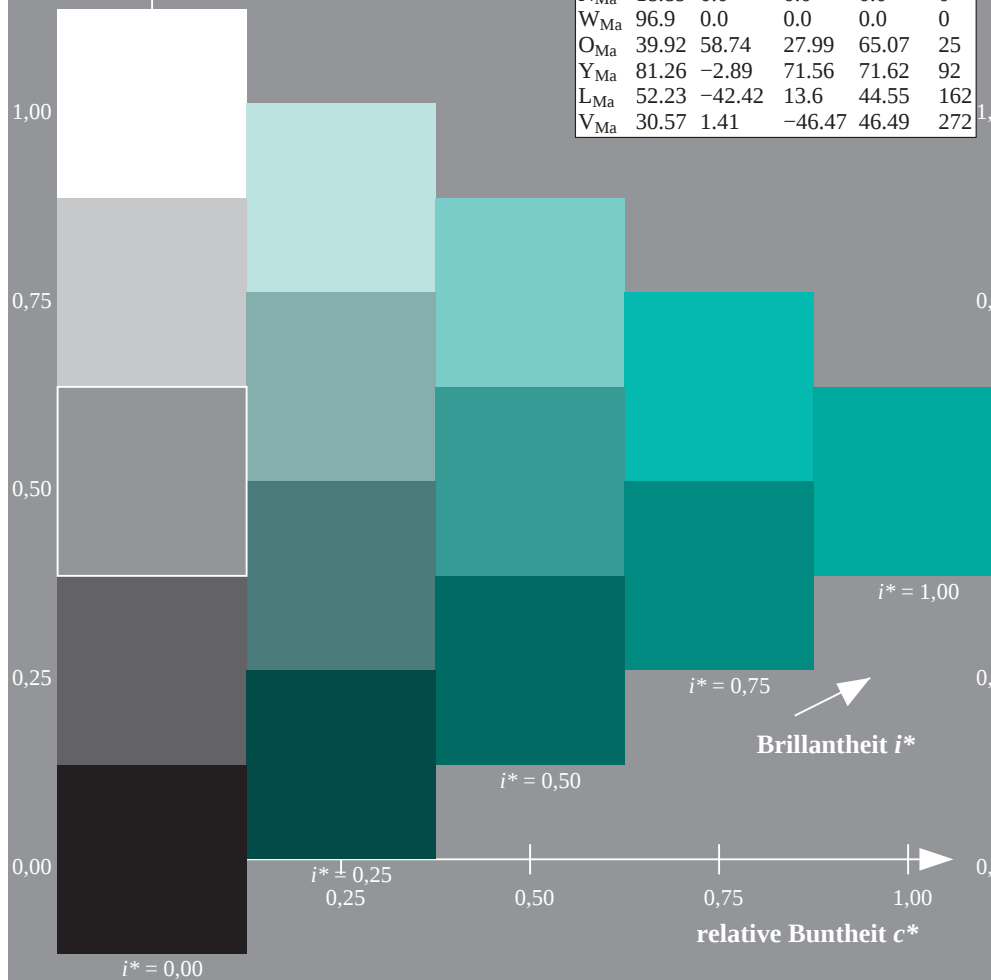
%Regularität

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

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

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: 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^*

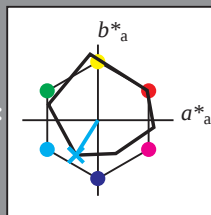
Bunttontexte:

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

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

$u^*_{rel} = 89$

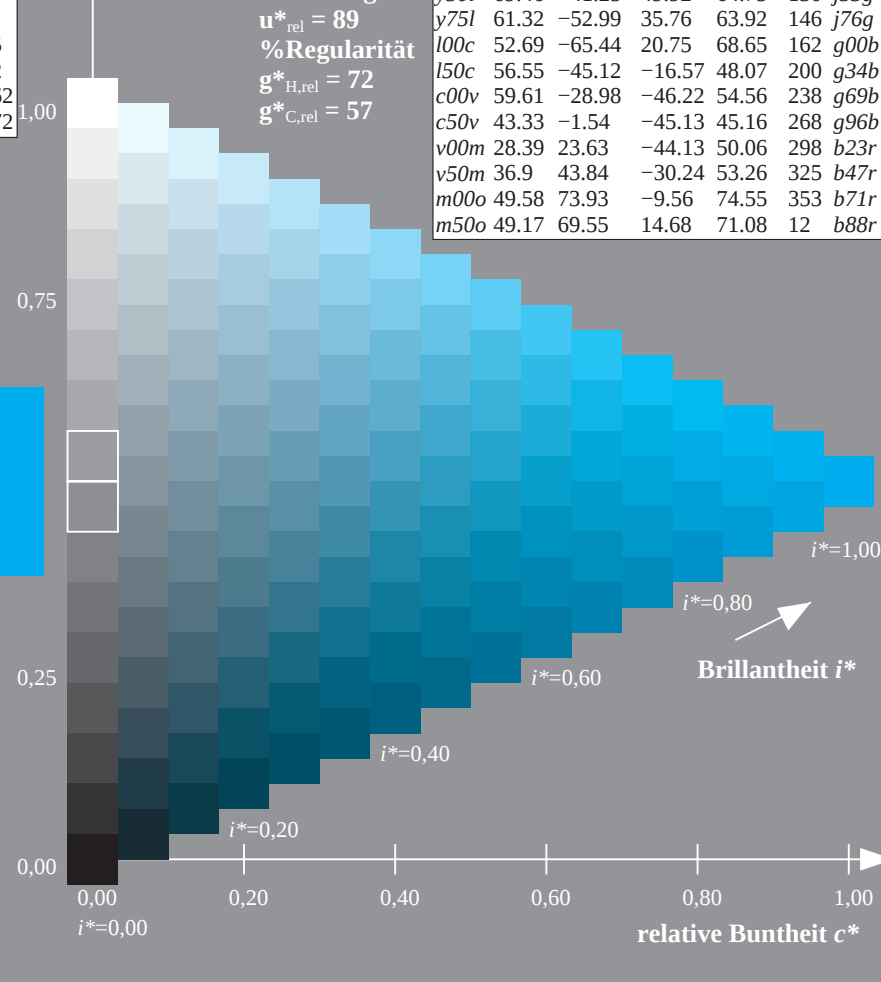
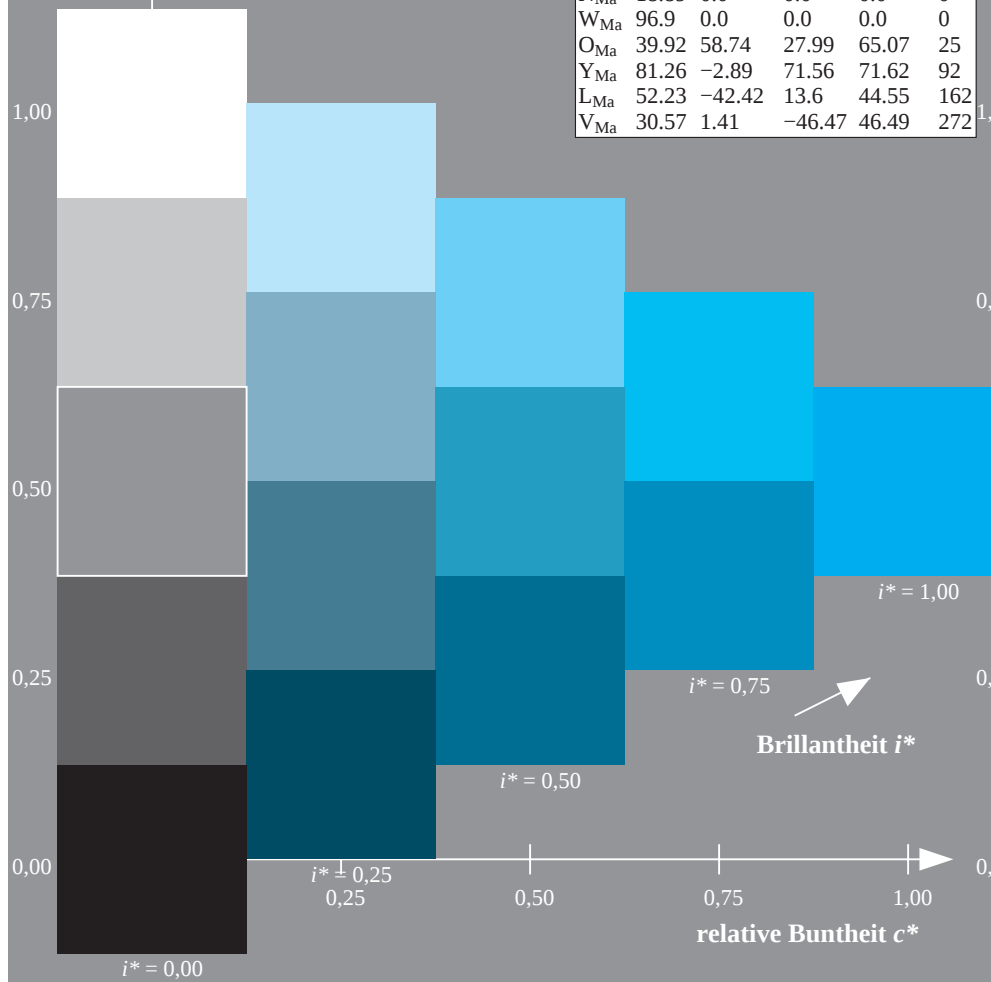
%Regularität

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

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

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^*

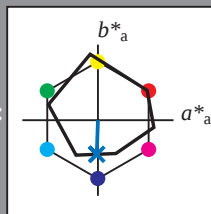
Bunttontexte:

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

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

$u^*_{rel} = 89$

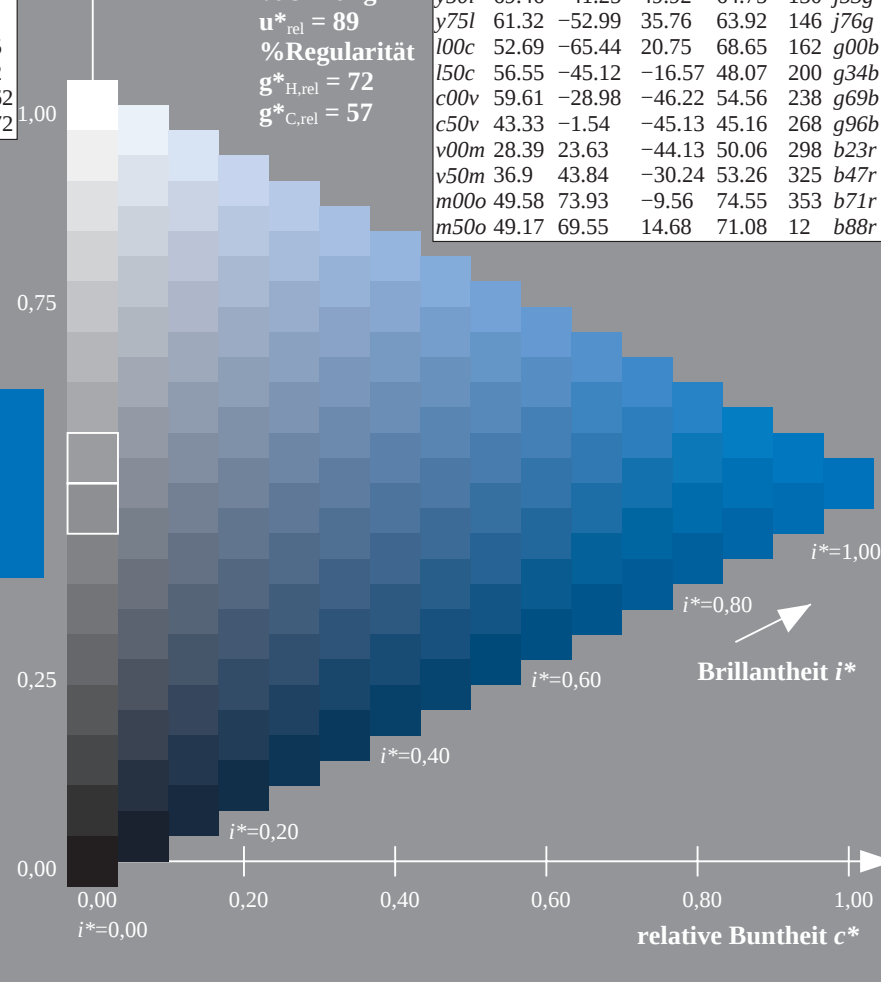
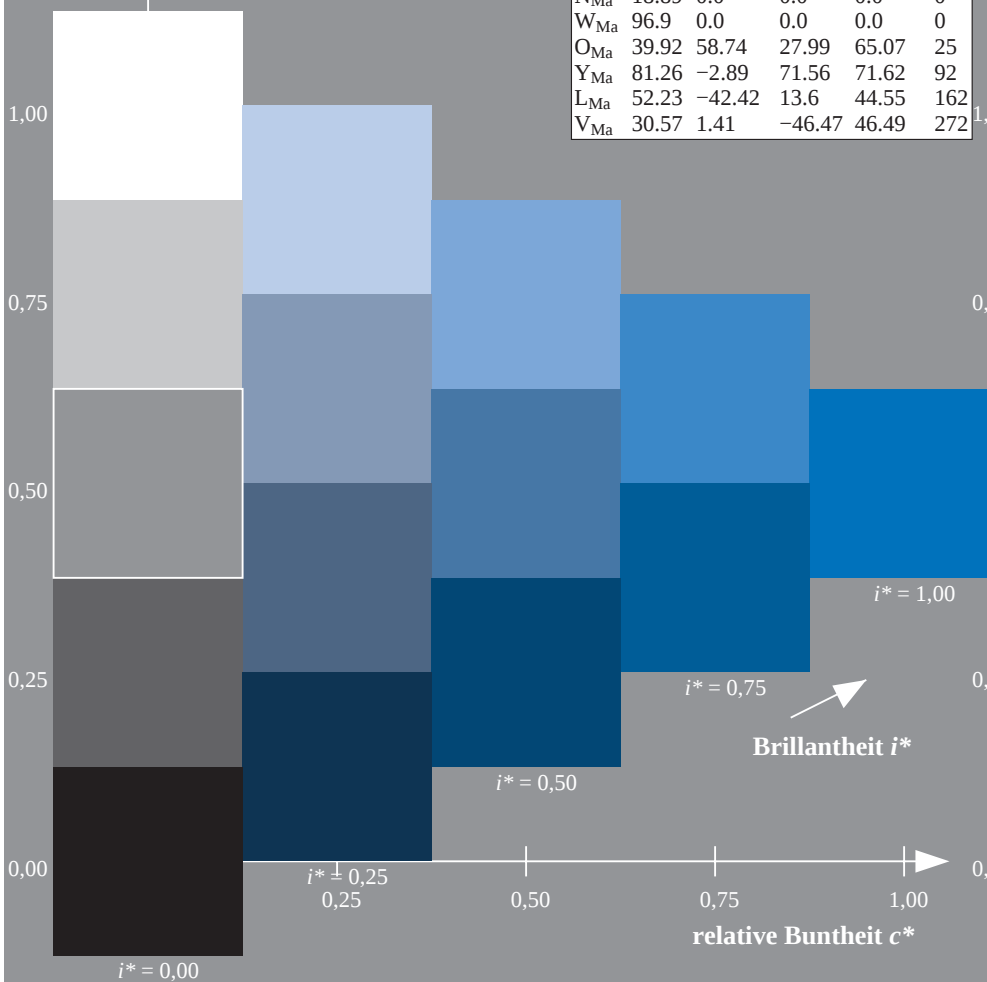
%Regularität

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

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

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



Daten für jede Farbe:

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

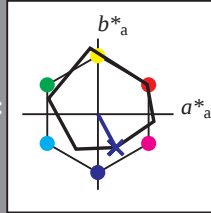
Bunttexte:

$$u_d^* = v00m \quad u_e^* = b23r$$

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}	50.29	-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

LAP*LCH*- - : 29 50 209

LAB *LCH*Ma: 26 50 2

*lab*olv** Ma: 0.0 0.0 1.0

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

Dreiecks-Helligkeit t^*

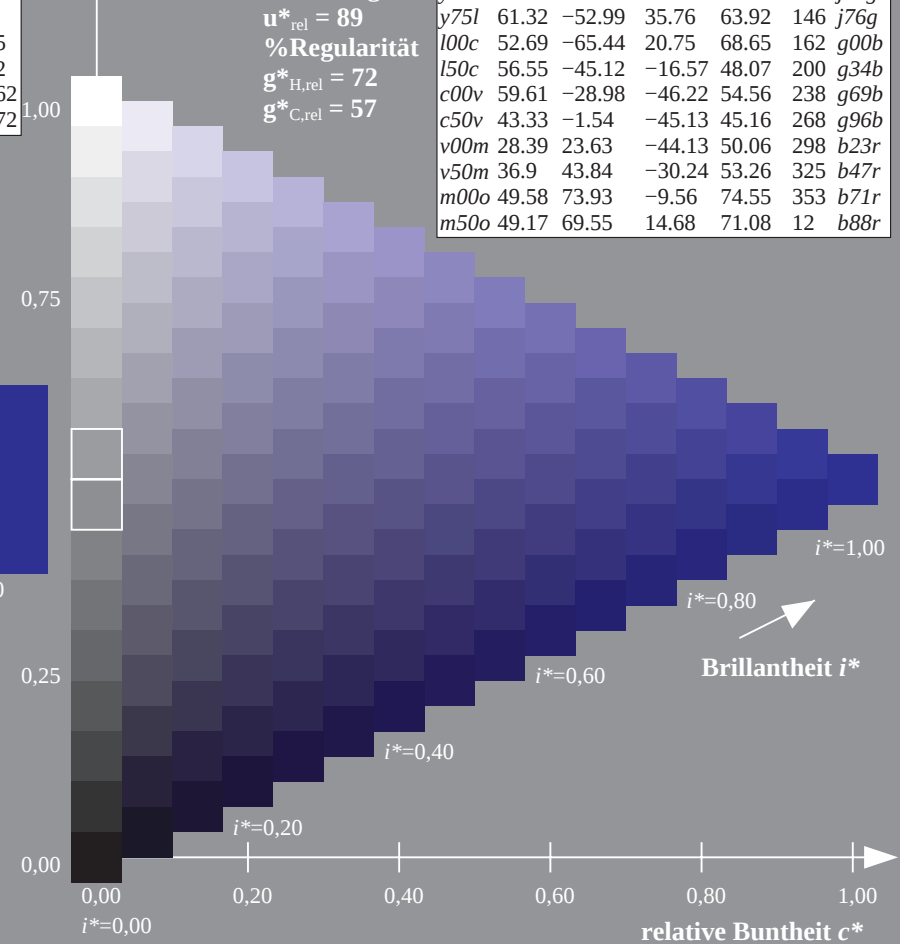
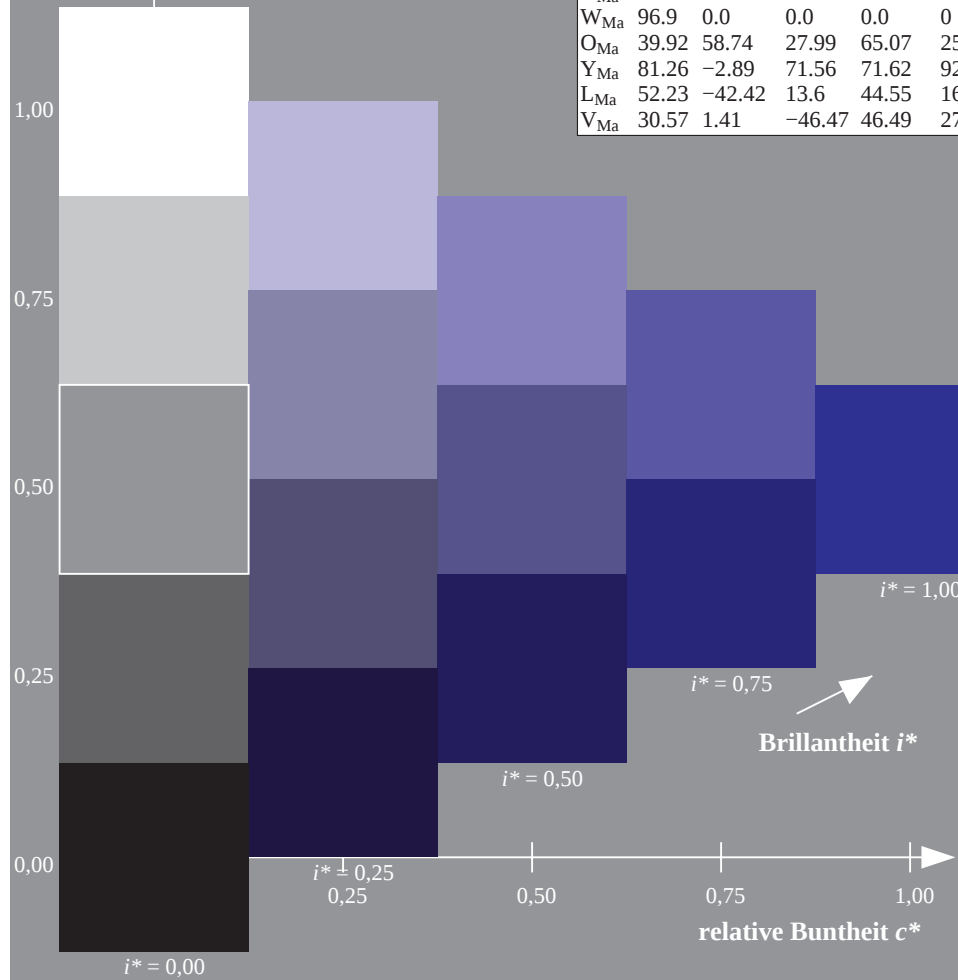
%Umfang

$$\mathbf{u}_{\text{rel}}^* = 89$$

%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>



Daten für jede Farbe:

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

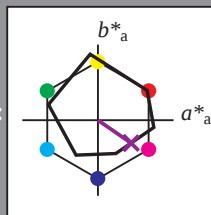
Bunttexte:

$$u_d^* = v50m \quad u_e^* = b47r$$

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}	50.92	-10.29	87.24	87.85	97
L _{Ma}	92.69	-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):

 $LAB*LAB*M_2: 37 \quad 44 \quad -30$

LAD*LCU* 27 53 235

LAB*LCH*Ma: 3/ 53 3

lab*olv*Ma: 0.5 0.0 1.0

*lab*rgb*_Ma*: 0.94 0.0 1.0

Dreiecks-Helligkeit t^*

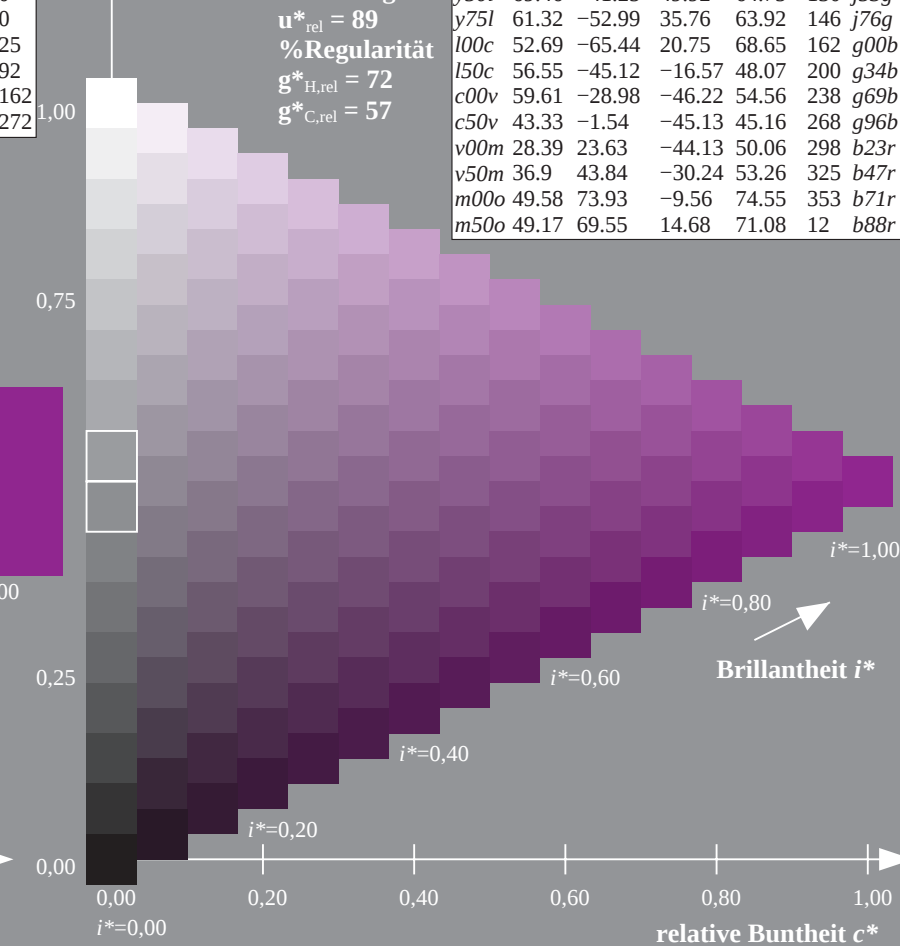
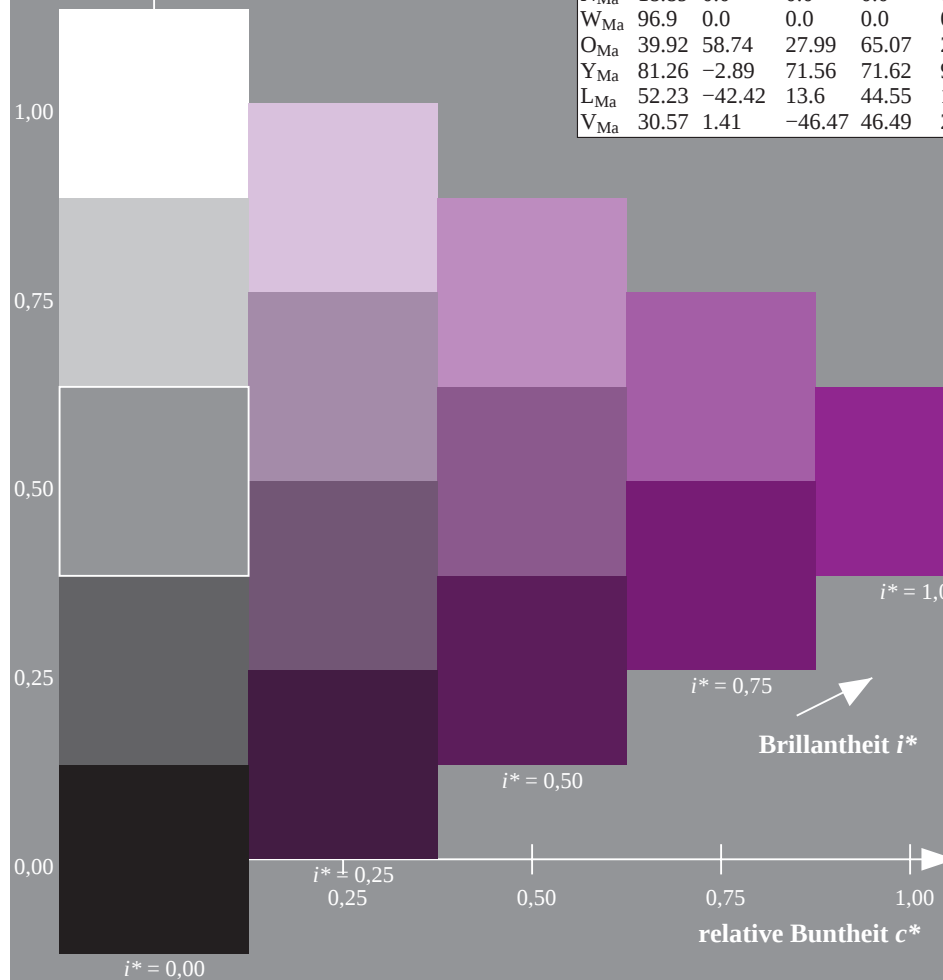
%Umfang

$$u_{rel}^* = 89$$

%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	
<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: 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^*

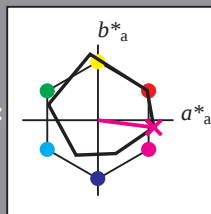
Bunttontexte:

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

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

$u^*_{rel} = 89$

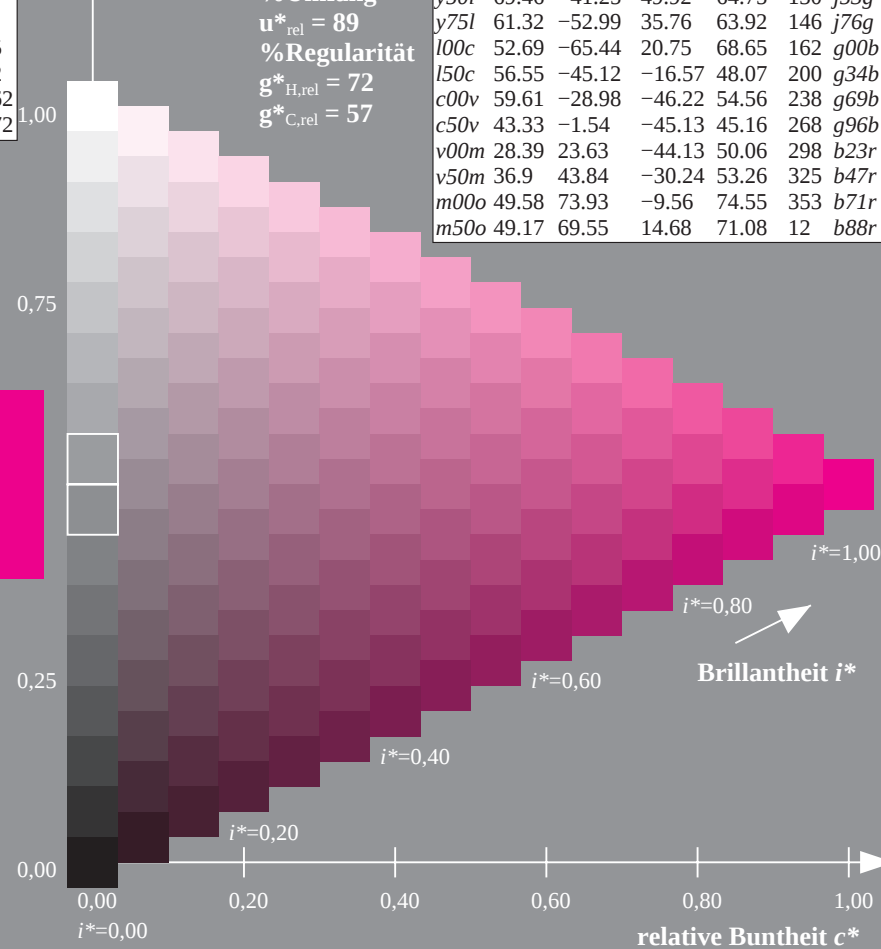
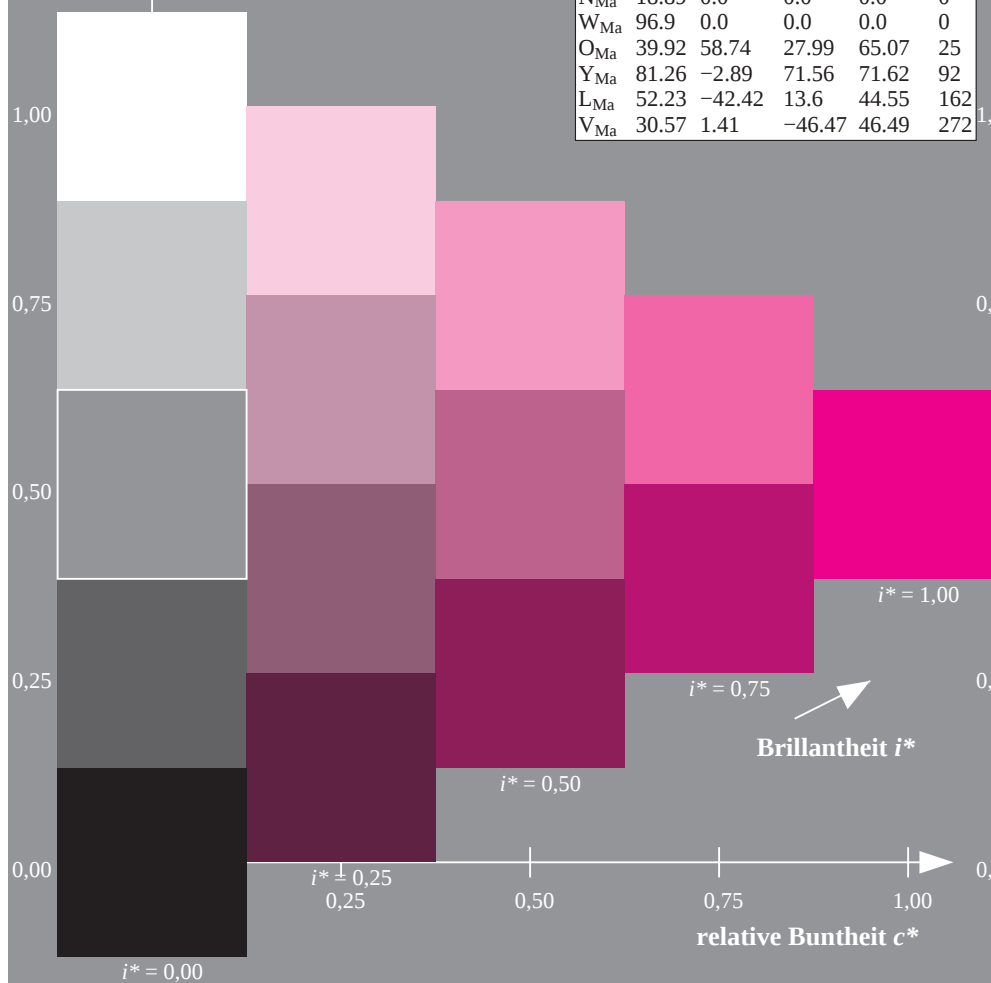
%Regularität

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

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

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^*

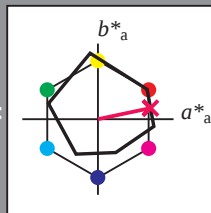
Bunttontexte:

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

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

$u^*_{rel} = 89$

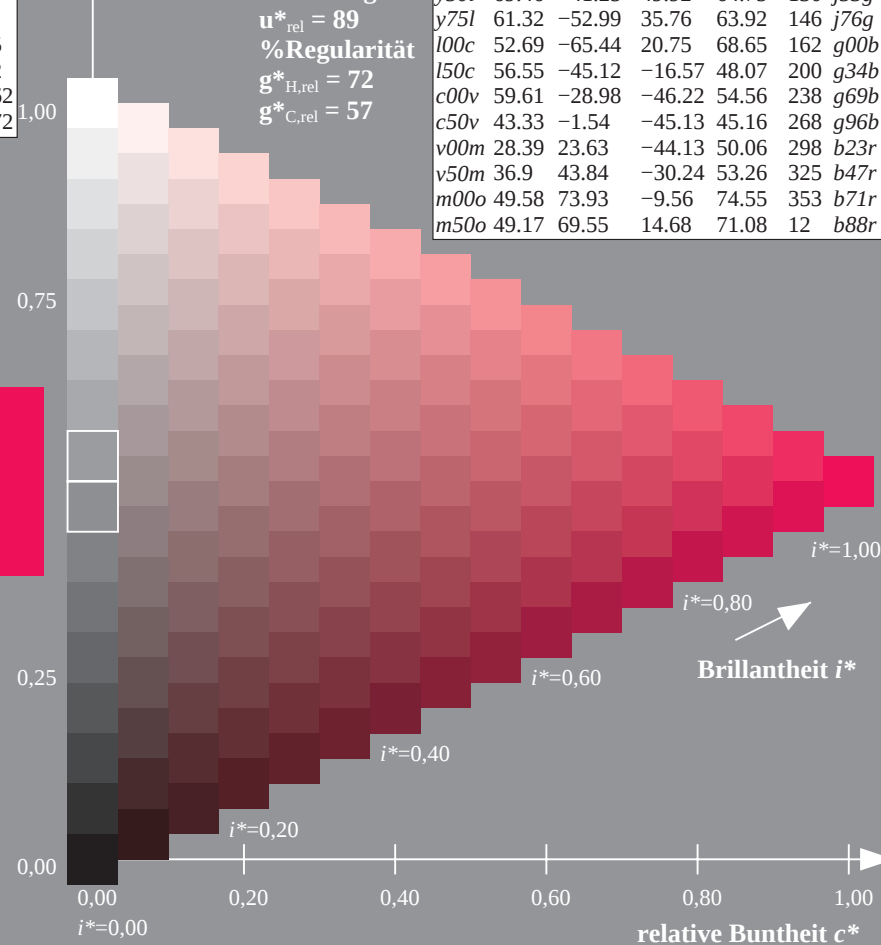
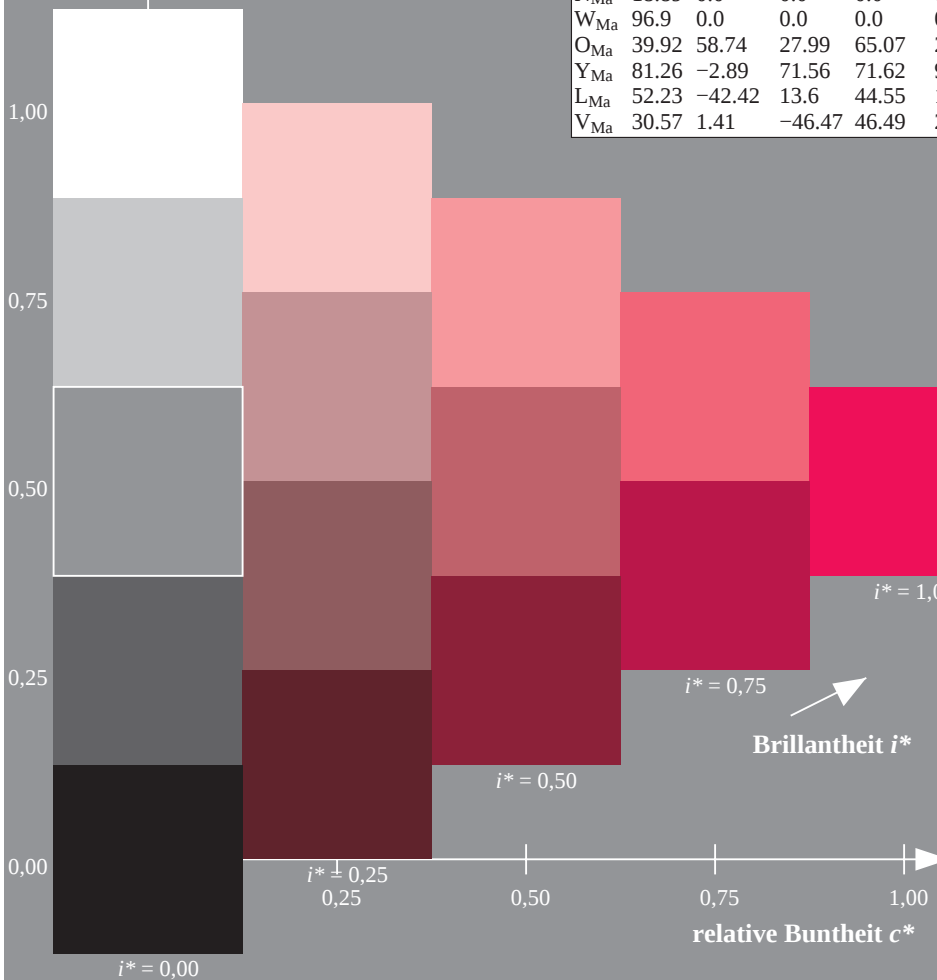
%Regularität

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

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

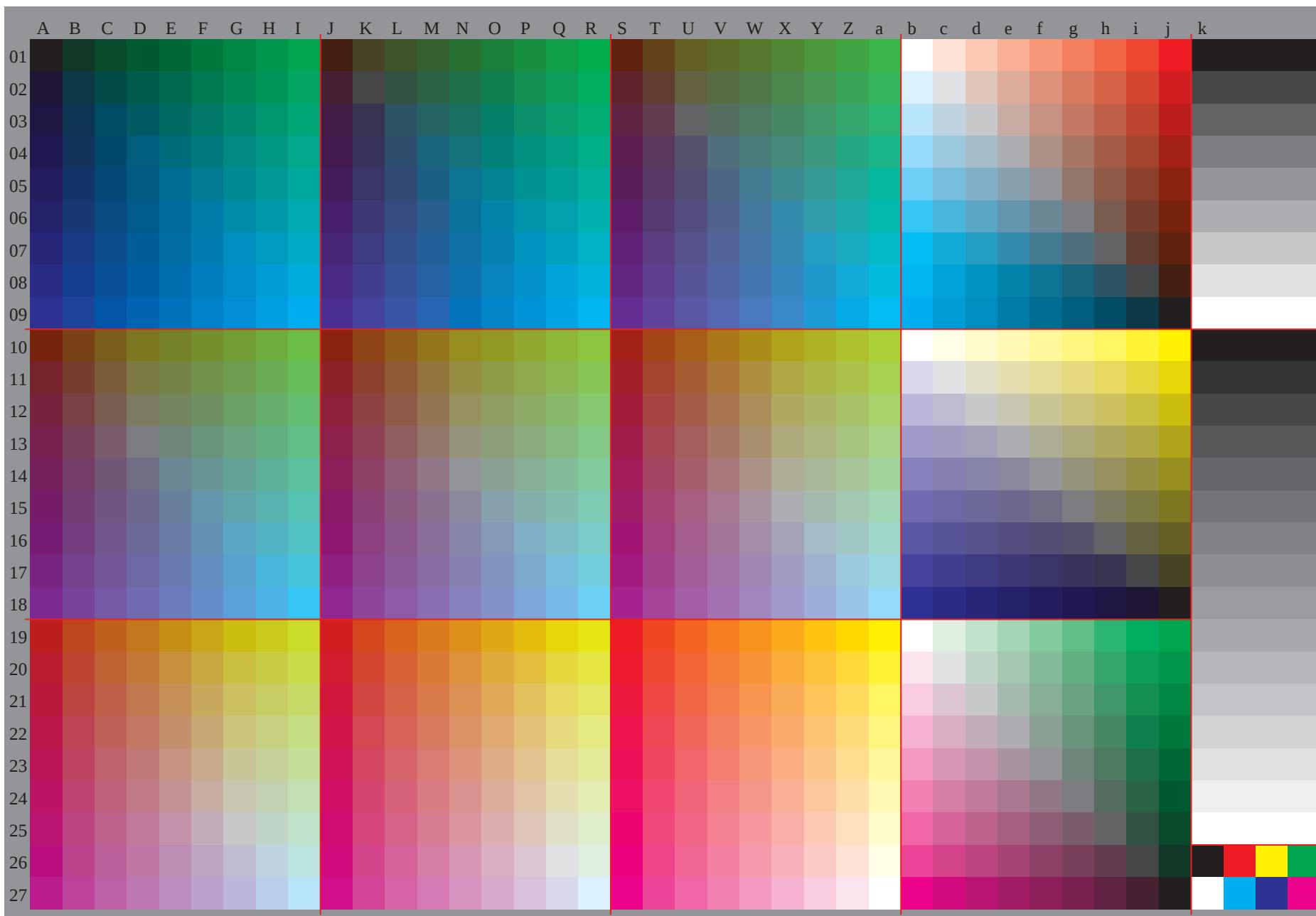
ORS19_96a; adaptierte CIELAB-Daten

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/Eg68/>; www.ps.bam.de/Eg.HTM
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, Col5px=1](http://www.ps.bam.de/Version%202.1,%20io=1,1,Col5px=1)

BAM-Registrierung: 20081001-Eg68/10L/L68G00NA.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:

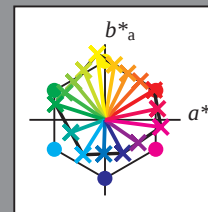
$u^*_d = 16$ Bunttoene o00y, o25y, ..., m50o

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
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

$u^*_{rel} = 89$

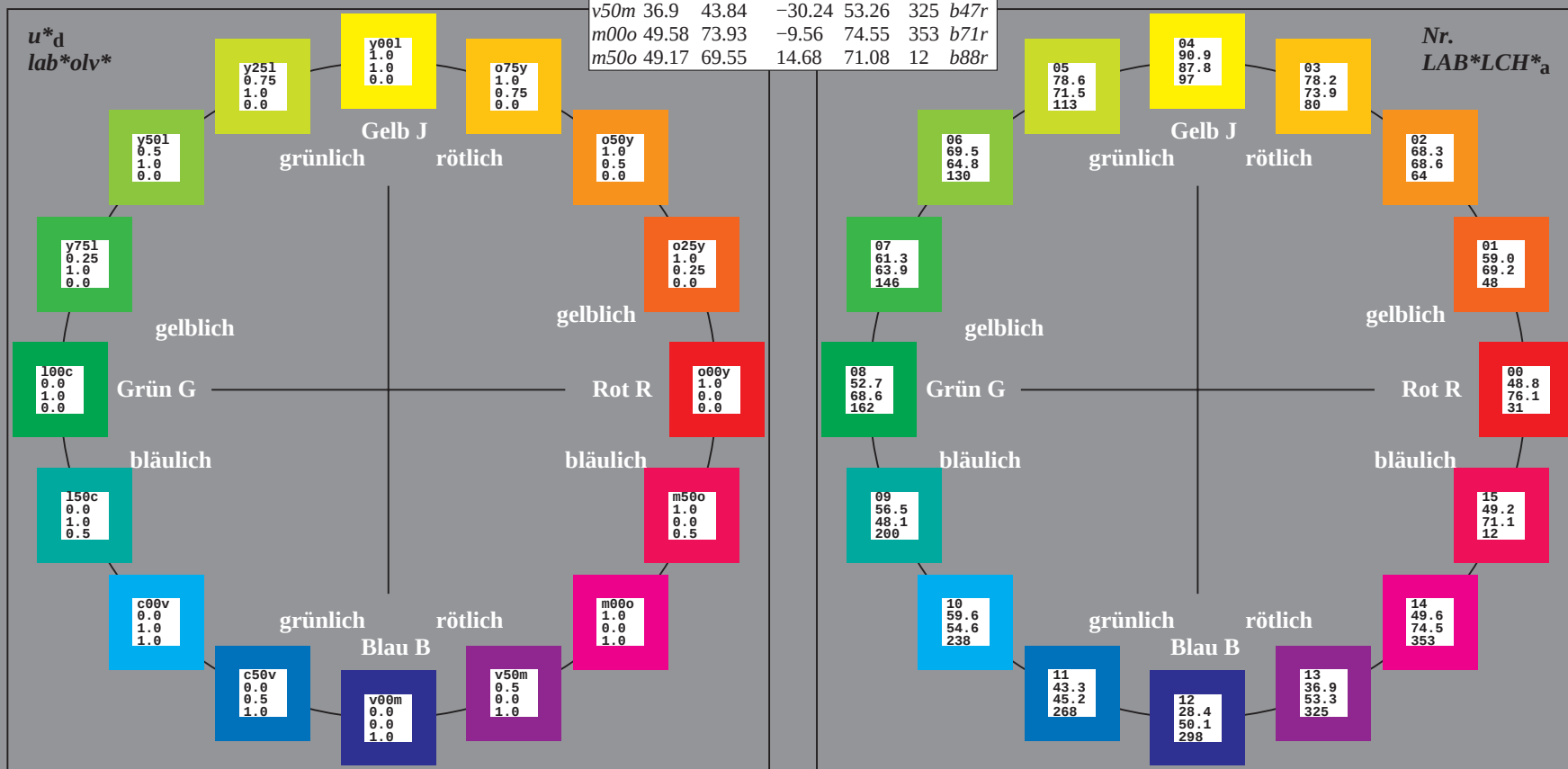
%Regularität

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

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

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: 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^*

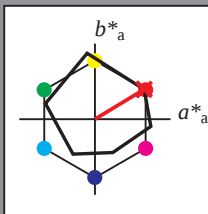
Bunttontexte:

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

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	$b88r$

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: 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^*

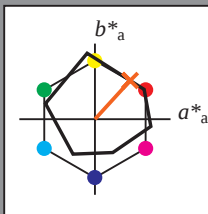
Bunttontexte:

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

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

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^*

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

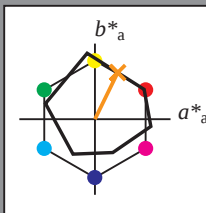
Bunttontexte:

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

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^*

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

Daten für jede Farbe:

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

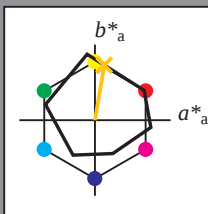
Bunttontexte:

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

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):

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

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

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

$\text{lab}^*\text{rgb}^*_{Ma}$: 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: 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^*

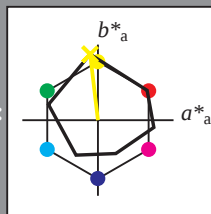
Bunttontexte:

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

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

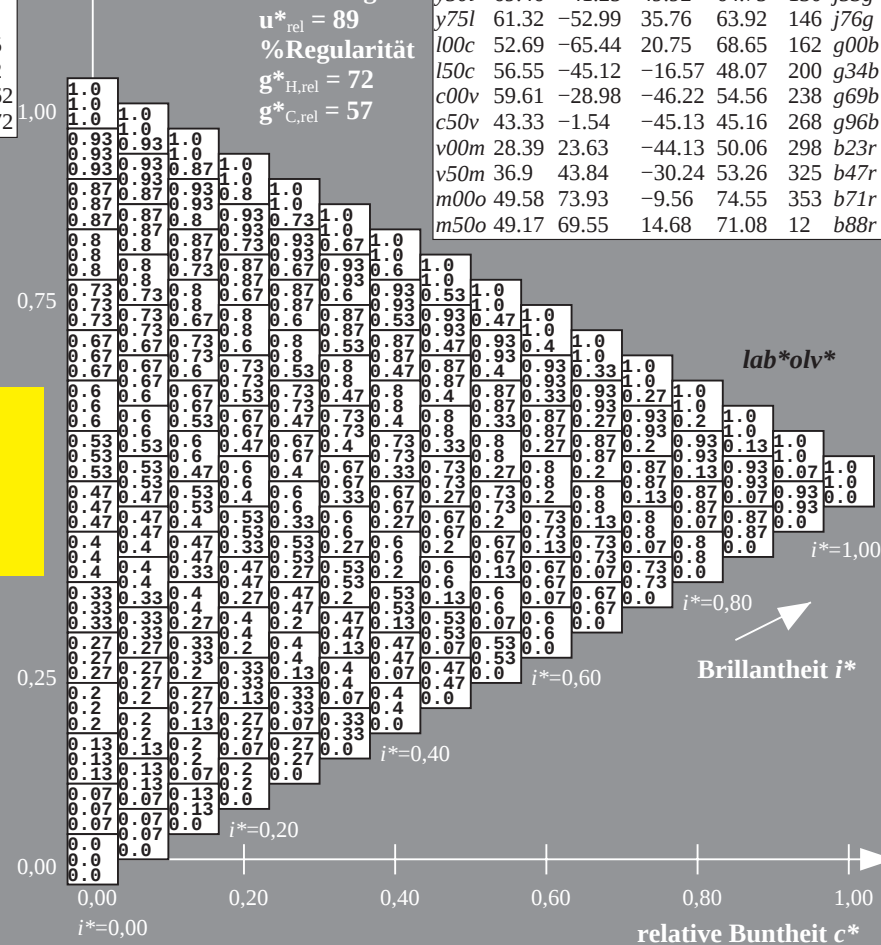
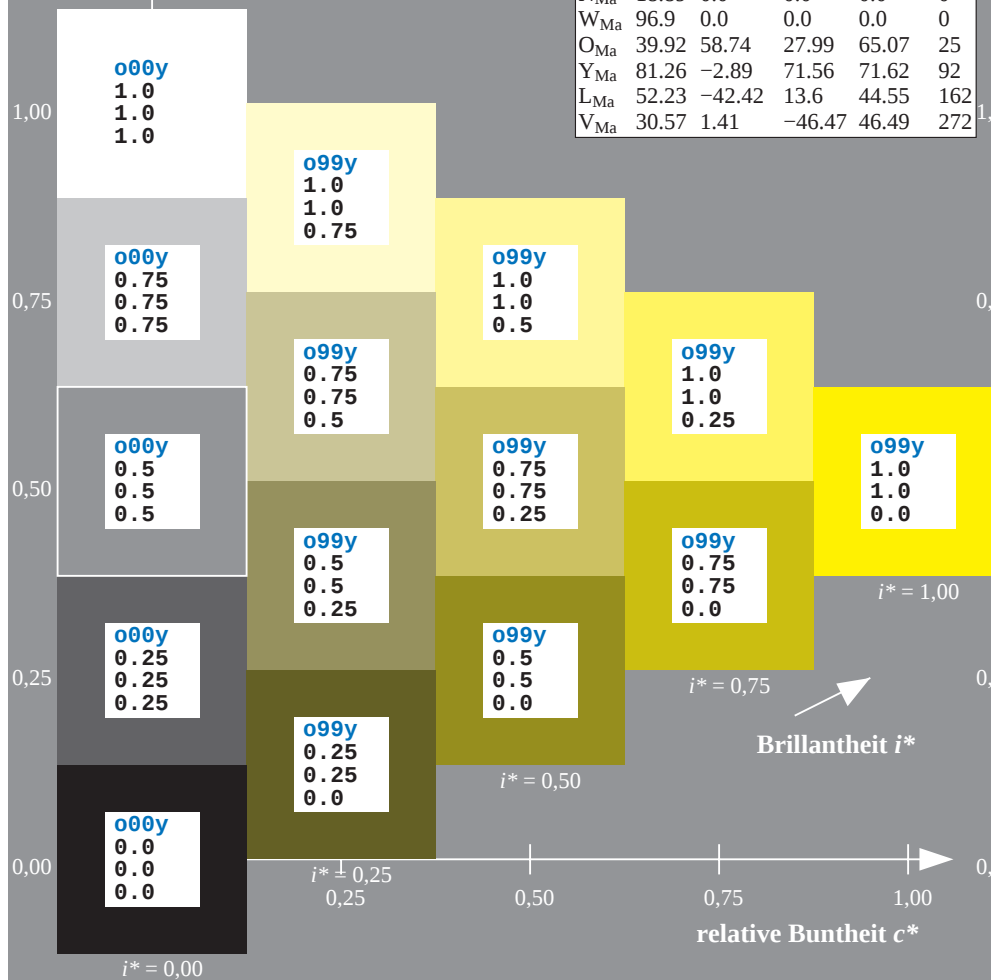
$g^*_{H,rel} = 72$

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

$u^*_d = y00l$
 lab^*olv^*

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^*

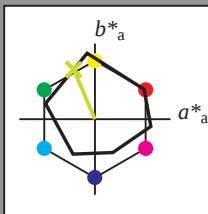
Bunttontexte:

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

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):

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

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

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{\text{rel}} = 89$

%Regularität

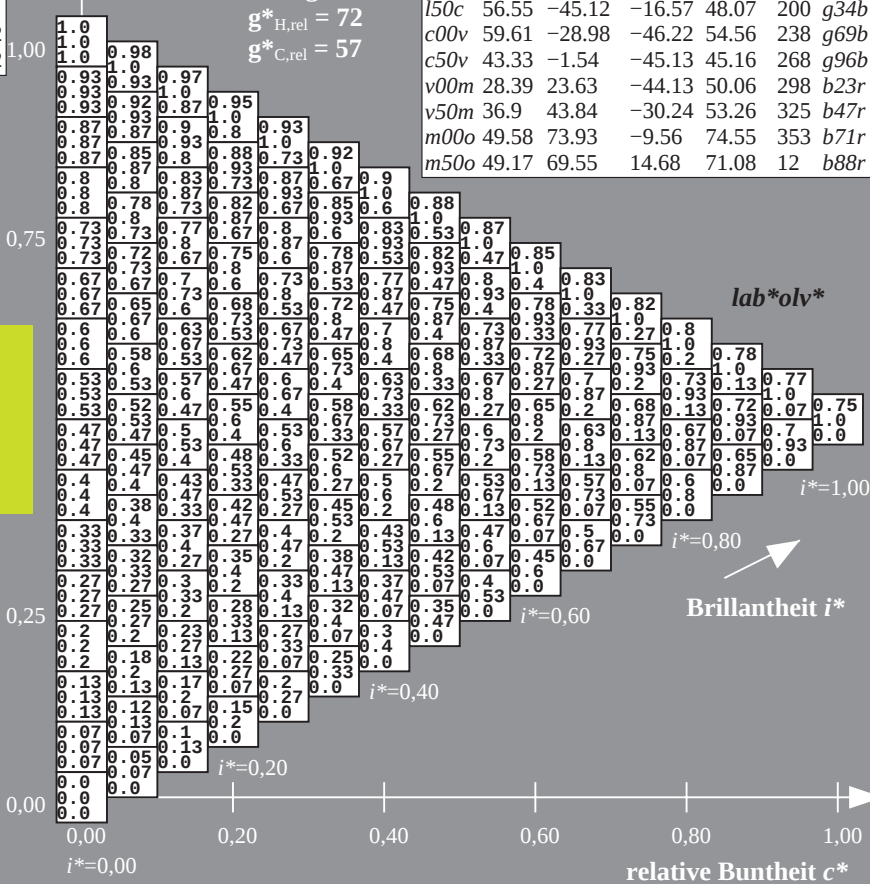
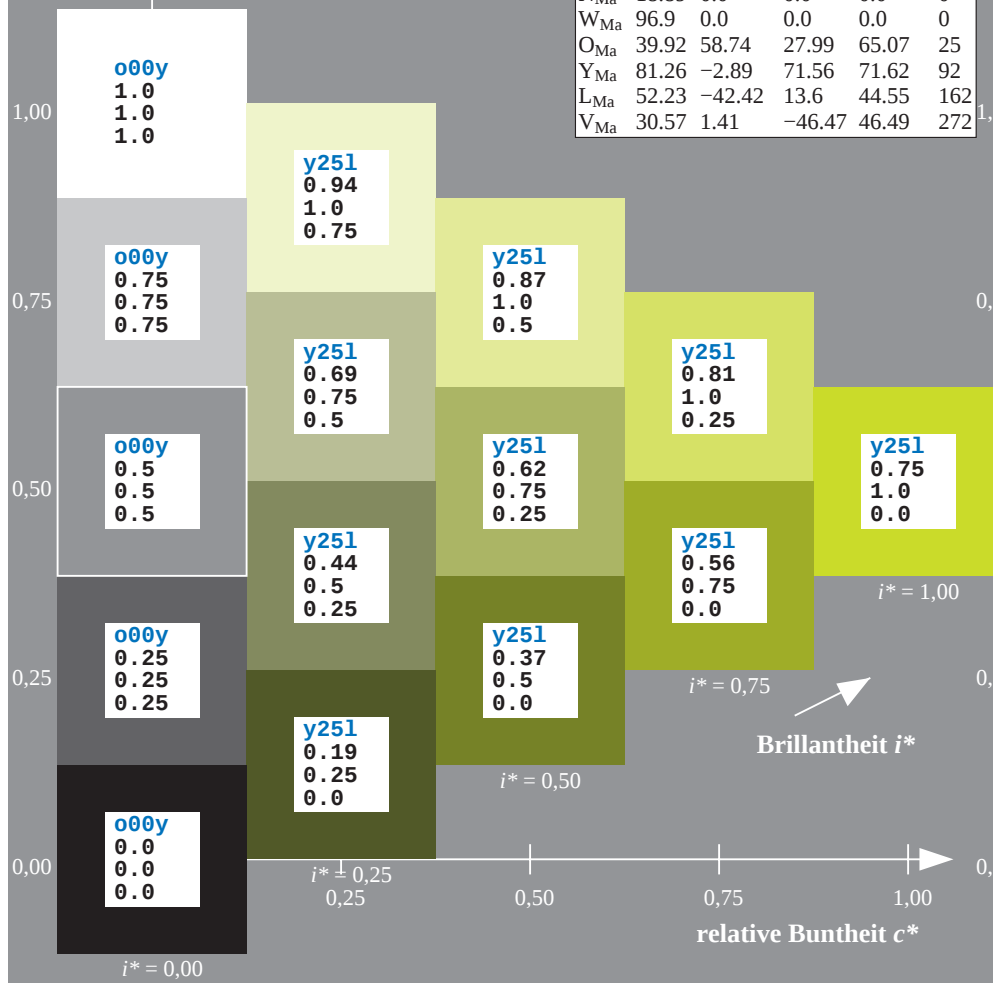
$g^*_{H,\text{rel}} = 72$

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

$u^*_d = y25l$
 lab^*olv^*

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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.36$

Daten für jede Farbe:

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

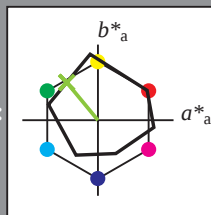
Bunttontexte:

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

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):

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

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

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

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

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

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 $h^* = lab^*h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

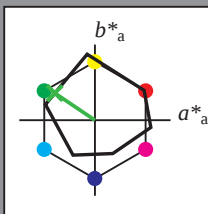
Bunttontexte:

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

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: 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^*

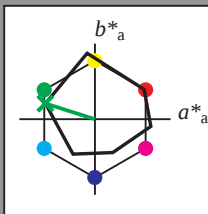
Bunttontexte:

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

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

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: 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^*

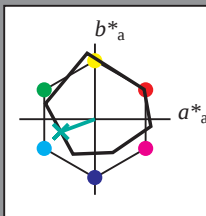
Bunttontexte:

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

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

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^*

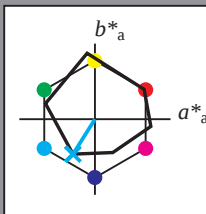
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; 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 Bunttheit c^*

relative Bunttheit c^*

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^*

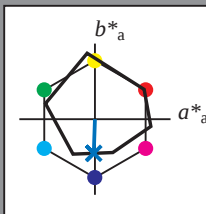
Bunttontexte:

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

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

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 $h^* = lab^*h^* = h_{ab}/360 = 0.828$

Daten für jede Farbe:

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

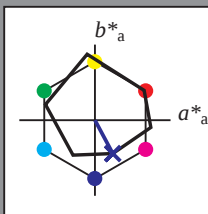
Bunttontexte:

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

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^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

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

Daten für jede Farbe:

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

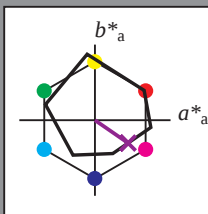
Bunttontexte:

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

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):

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

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

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

$\text{lab}^*\text{rgb}^*_{Ma}$: 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^*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: Farbmetrisches 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^*

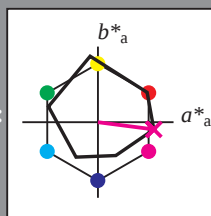
Bunttontexte:

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

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):

$\text{LAB}^*\text{LAB}^*_{\text{Ma}}$: 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

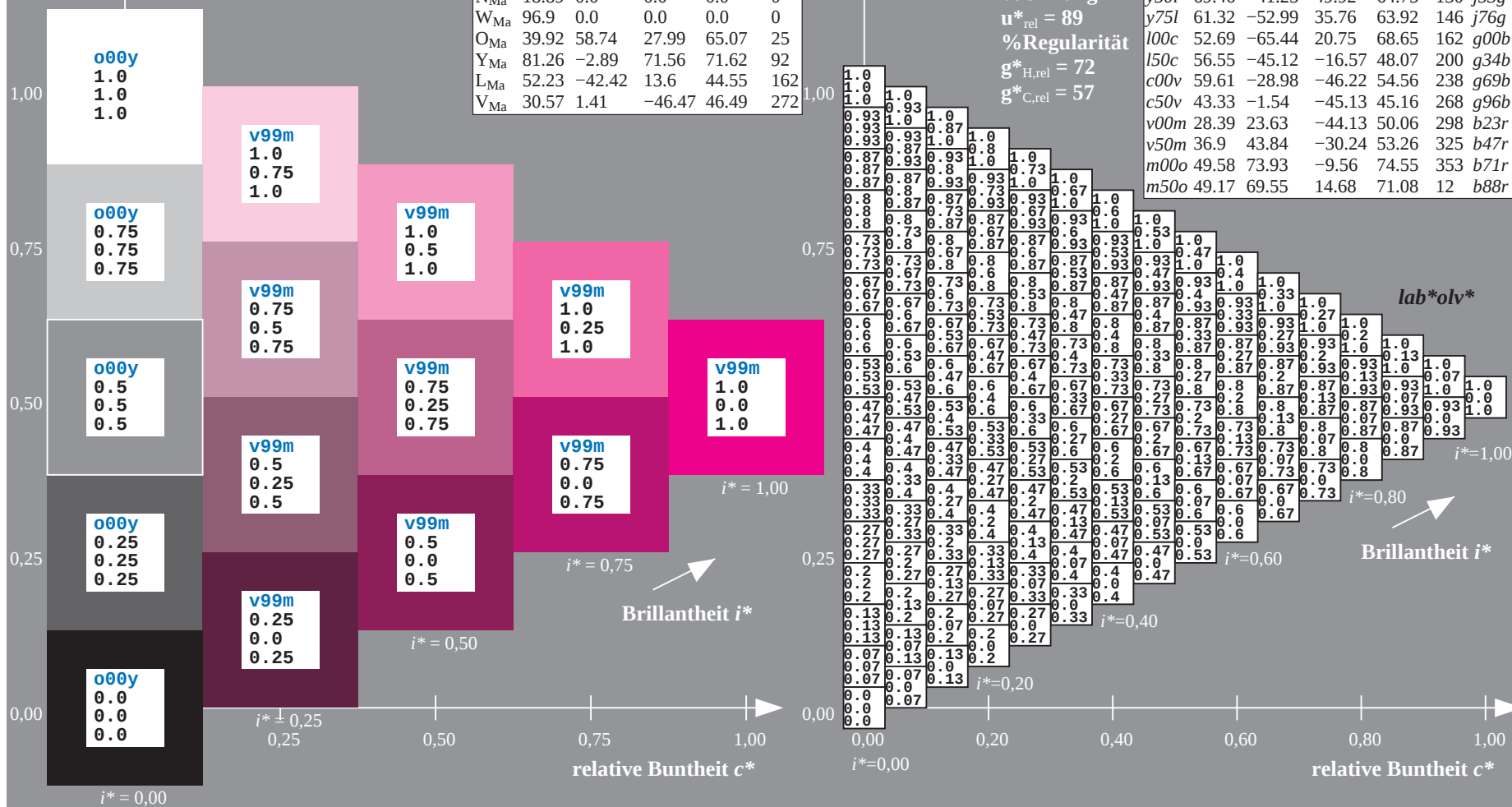
$g^*_{H,\text{rel}} = 72$

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

$u^*_d = m00o$
 lab^*olv^*

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

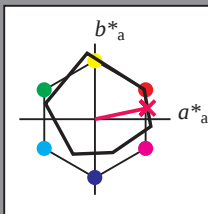
Bunttontexte:

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

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

lab^*olv^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg68/>; www.ps.bam.de/Version2.1_io=1.1_ColSpX=1
Technische Information: http://www.ps.bam.de/Version2.1_io=1.1_ColSpX=1

	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	0.13	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	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	0.13	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	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.0	0.0	0.0	
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.0	0.0	0.0
02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	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	0.88	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	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	0.0	0.0	0.0	0.0
	0.13	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	0.13	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
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	0.25	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	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	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	0.25	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	0.13	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	0.37	0.37	0.37	0.37	0.37	0.37	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.37	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.38	0.38	0.38	0.38	
05	0.0	0.12	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	
	0.5	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	0.25	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	0.63	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	0.13	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	0.63	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	0.25	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	0.13	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	0.25	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	0.88	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	0.13	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	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.88	0.88	0.88	0.88	
09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12	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	0.0	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	0.13	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	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	0.63	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	0.0	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	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.0	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	0.63	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	0.07	0.07	0.07	0.07		
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	0.13	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	0.07	0.07	0.07	0.07			
	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	0.13	1.0	0.88	0.75	0.63	0.5	0.38	0.25	0.13	0.0	0.07	0.07	0.07	0.07	
12	0.38	0.38	0.38	0.37	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	0.63	0.62	0.62	0.62	0.62	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.13	0.13	0.13	0.13		
	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	0.25	0.37	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	0.13	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	0.25	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	0.13	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																													

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

u_d^* und Nummer $Nr. = 00 \dots 15$

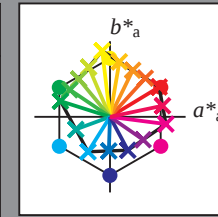
Geräte-Bunttontext:

$u^*_d = 16$ 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>



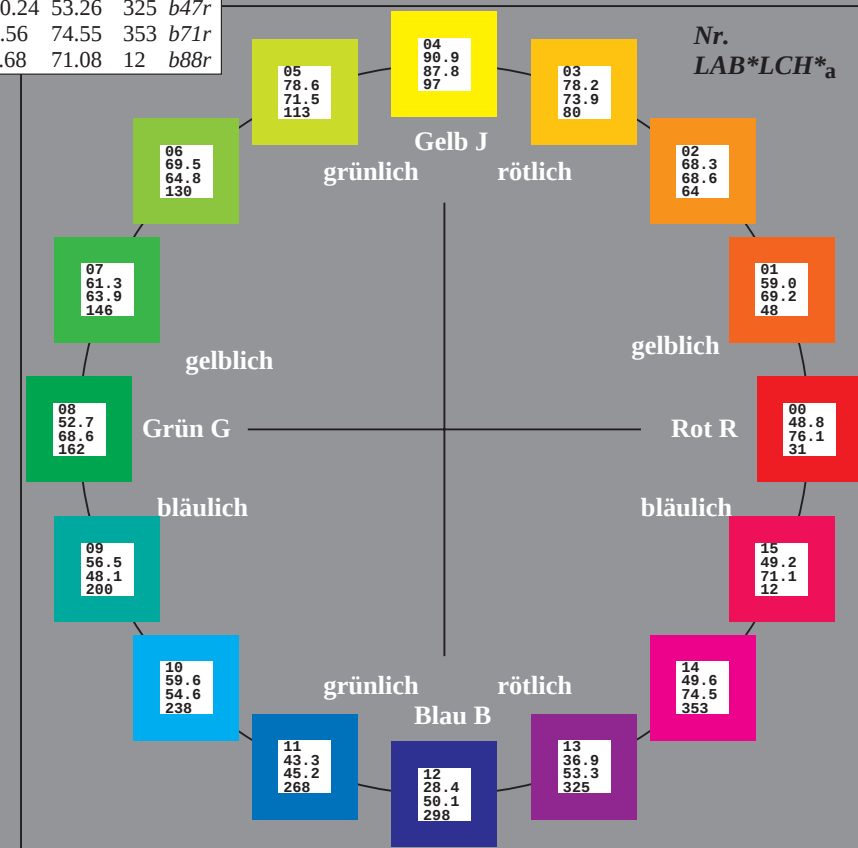
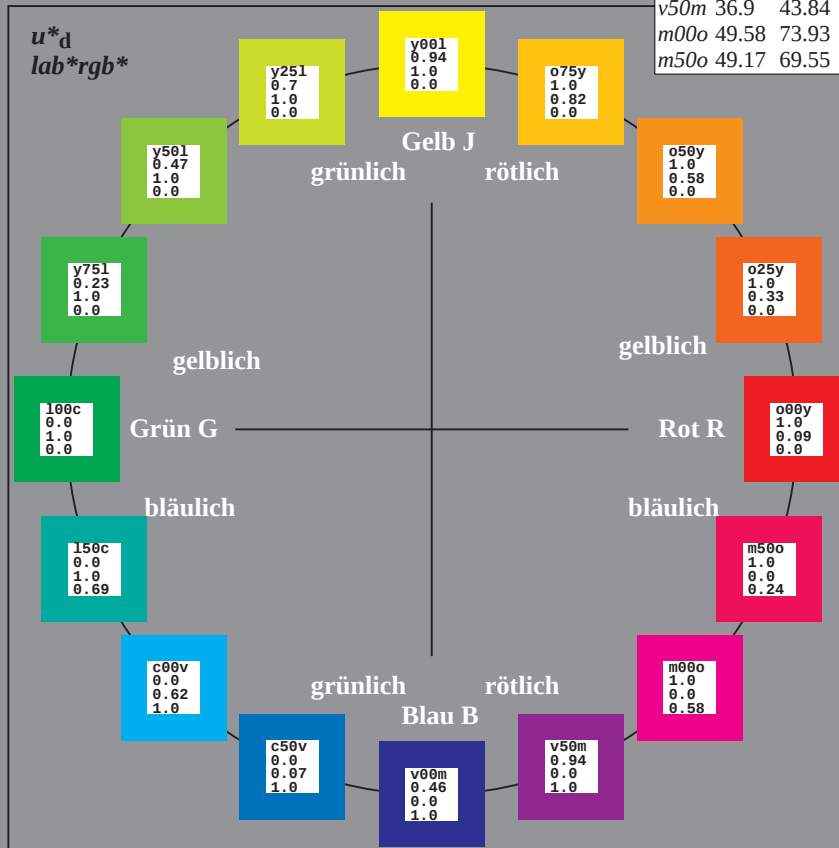
%Umfang

$$u_{\text{rel}}^* = 89$$

%Regularität

$$g_{\text{H,rel}}^* = 72$$

ORS19_96a; adaptierte CIELAB-Daten					
Name	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^*

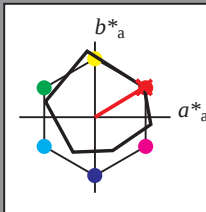
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
O _{Ma}	48.75	65.07	39.43	76.08	31	r08j
Y _{Ma}	90.92	-10.29	87.24	87.85	97	r33j
L _{Ma}	52.69	-65.44	20.75	68.65	162	r57j
C _{Ma}	59.61	-28.98	-46.22	54.56	238	r81j
V _{Ma}	28.39	23.63	-44.13	50.06	298	j06g
M _{Ma}	49.58	73.93	-9.56	74.55	353	j29g
N _{Ma}	18.89	0.0	0.0	0.0	0	j53g
W _{Ma}	96.9	0.0	0.0	0.0	0	j76g
O _{Ma}	39.92	58.74	27.99	65.07	25	g00b
Y _{Ma}	81.26	-2.89	71.56	71.62	92	g34b
L _{Ma}	52.23	-42.42	13.6	44.55	162	g69b
V _{Ma}	30.57	1.41	-46.47	46.49	272	g96b

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

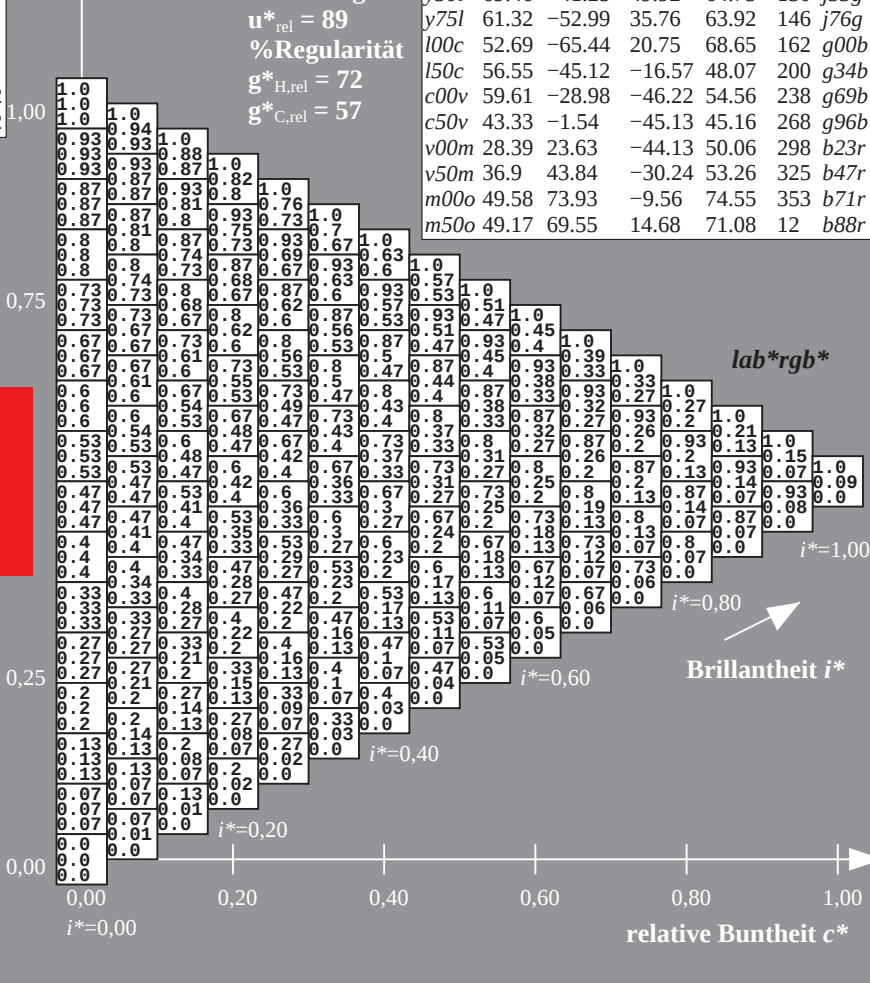
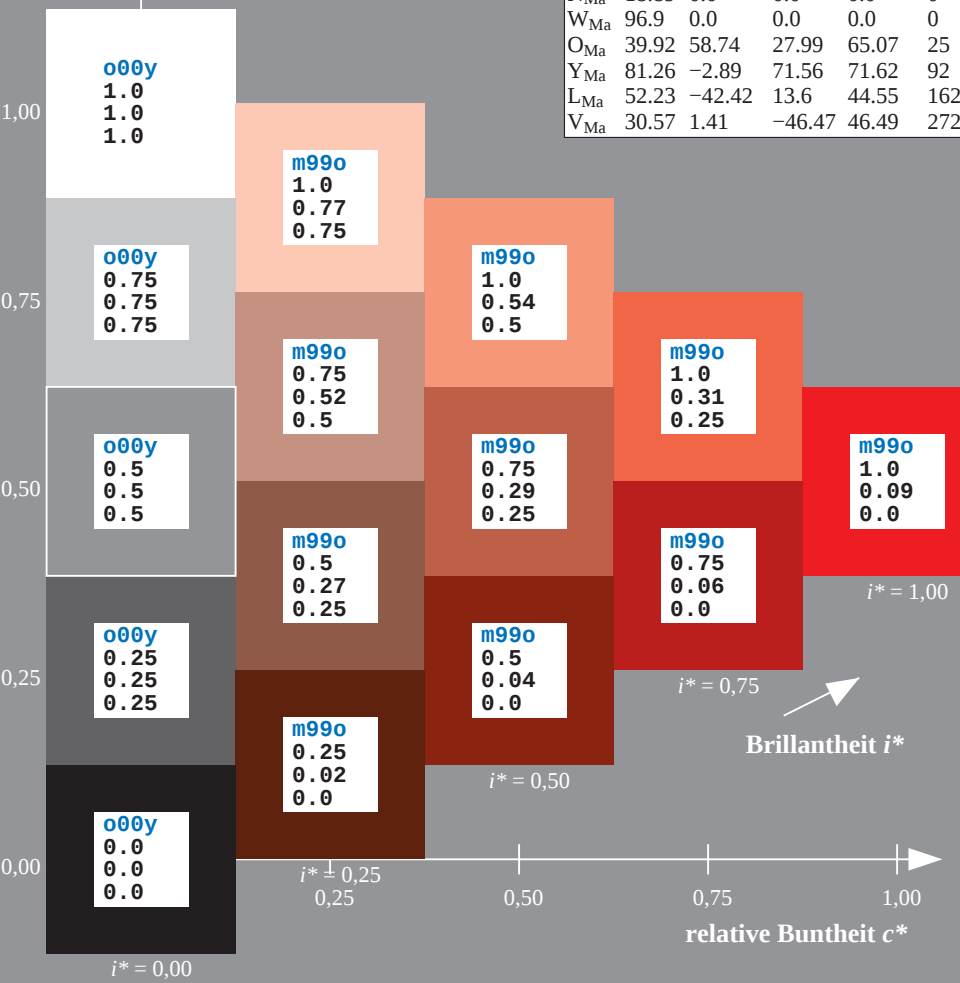
$u^*_{rel} = 89$

%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^*

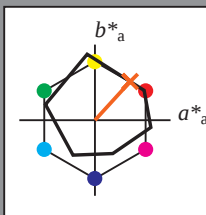
Bunttontexte:

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

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^*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: 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^*

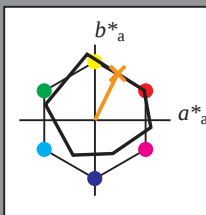
Bunttontexte:

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

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

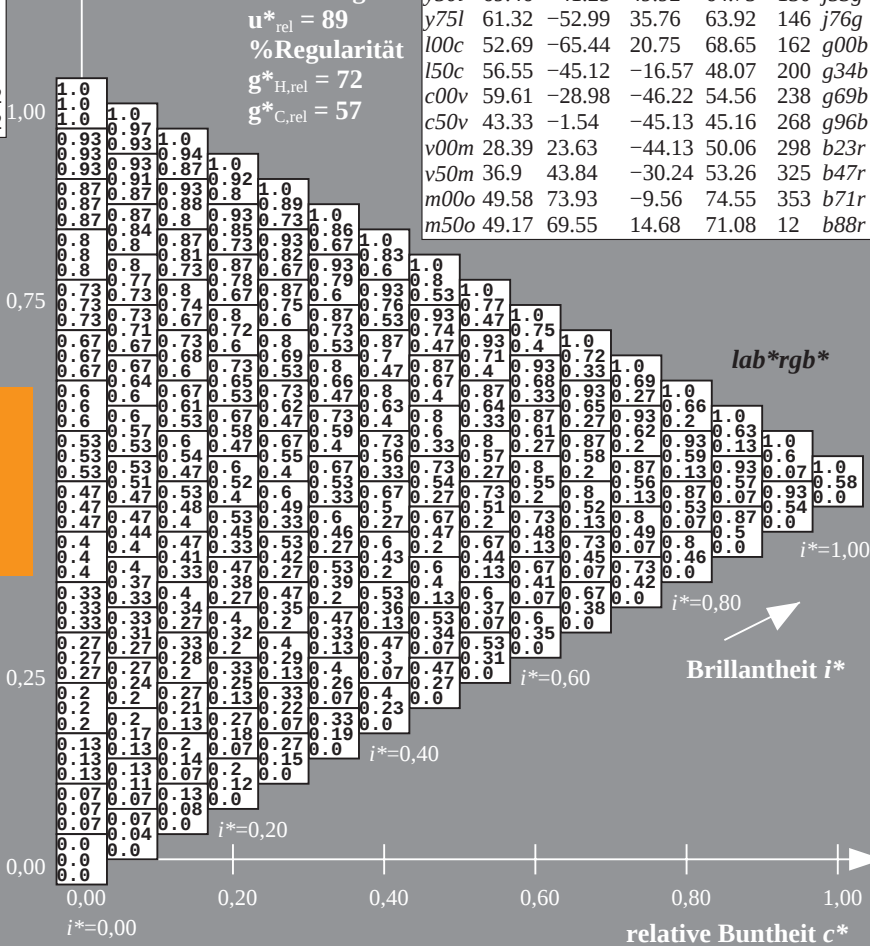
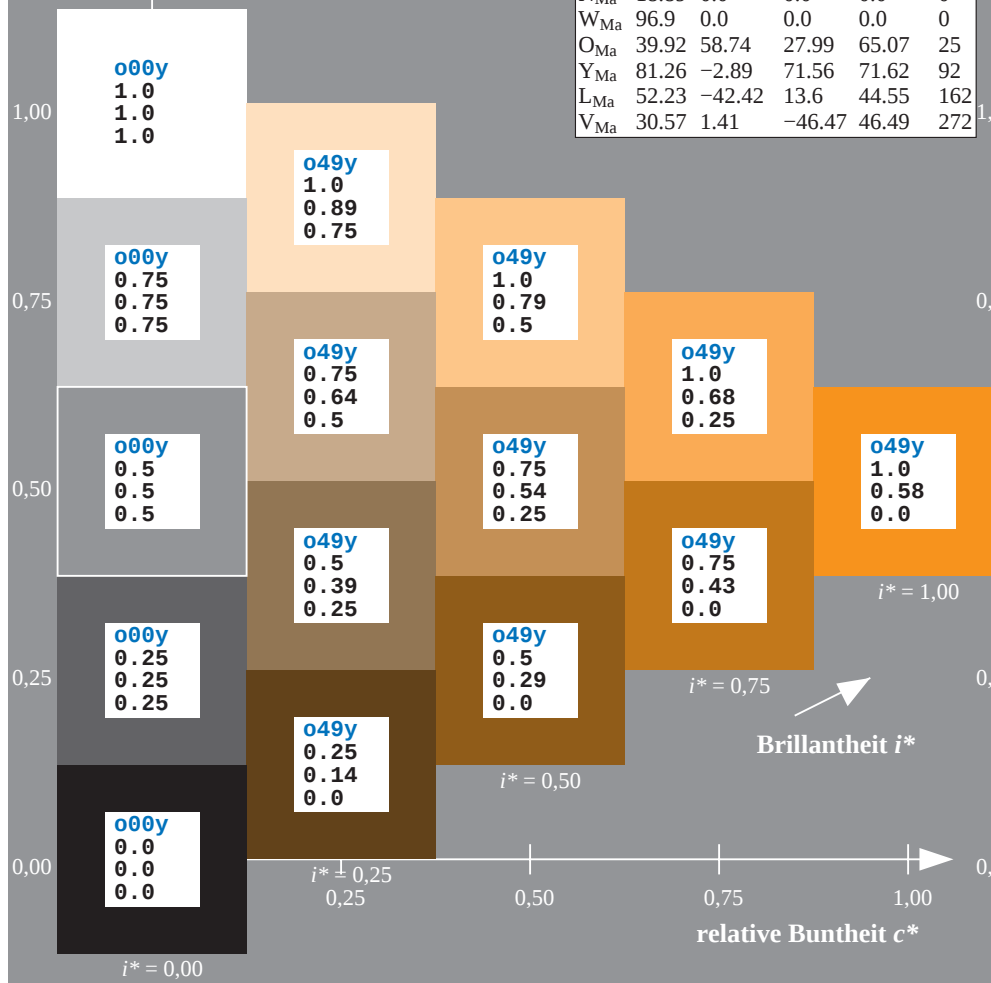
$g^*_{H,rel} = 72$

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

$u^*_d = o50y$
 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: 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^*

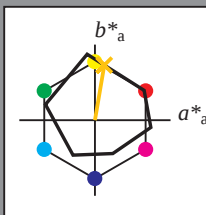
Bunttontexte:

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

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

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

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

$u^*_d = o75y$
 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^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Daten für jede Farbe:

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

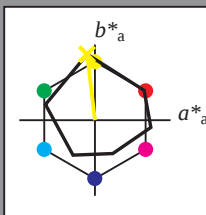
Bunttexte:

$$u_d^* = y00l \quad u_e^* = j06g$$

Kontrastreduzierungsfaktor:

$$c_p = 1.0$$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten						
	u^*_d	$L^*=1/a^*_a$	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):

$LAB*LAB*_{Ma}: 91-1087$

LAB*ICH*_{Ma}: 91 88 96

LAB*LCH*Ma: 91 88 9

lab*olv*_Ma: 1.0 1.0 0.0

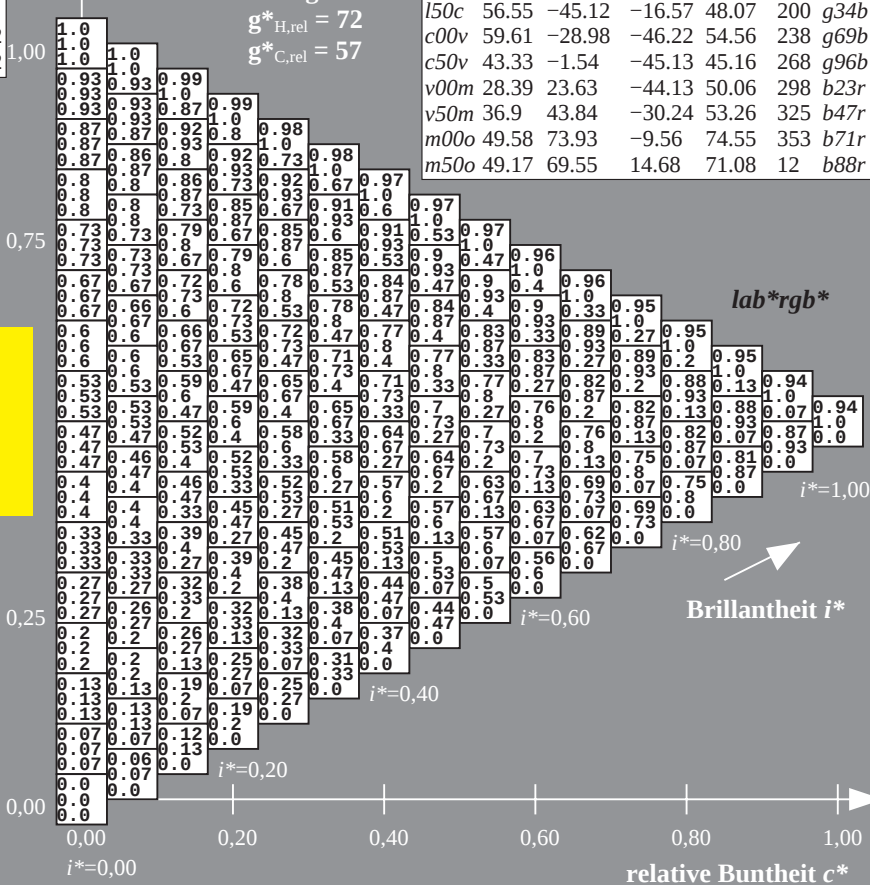
lab*rgb*Ma: 0.94 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$$\mathbf{u}_{\text{rel}}^* = 89$$

%Regular

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


*lab*rgb**

$$i^*=1,00$$

Brillantheit i*

BAM-Prüfvorlage Eg68; Farbmimetrik-Systeme, Seite 60/198 Eingabe: 000n / w / nnn0 / www set...

D65: Farbreihen, Datentabellen für 16 Bunttöne o00y bis m75oAusgabe: ->cmyn6* setcmykcolor

BAM-Registrierung: 20081001-Eg68/10L/L68G00NA.PS/.TXT BAM-Material: Code=rha4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen

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^*

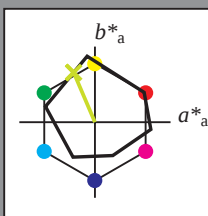
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
O _{Ma}	48.75	65.07	39.43	76.08	31	r08j
Y _{Ma}	90.92	-10.29	87.24	87.85	97	r33j
L _{Ma}	52.69	-65.44	20.75	68.65	162	r57j
C _{Ma}	59.61	-28.98	-46.22	54.56	238	r81j
V _{Ma}	28.39	23.63	-44.13	50.06	298	j06g
M _{Ma}	49.58	73.93	-9.56	74.55	353	j29g
N _{Ma}	18.89	0.0	0.0	0.0	0	j53g
W _{Ma}	96.9	0.0	0.0	0.0	0	j76g
O _{Ma}	39.92	58.74	27.99	65.07	25	g00b
Y _{Ma}	81.26	-2.89	71.56	71.62	92	g34b
L _{Ma}	52.23	-42.42	13.6	44.55	162	g69b
V _{Ma}	30.57	1.41	-46.47	46.49	272	g96b

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^*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 $h^* = lab^*h^* = h_{ab}/360 = 0.36$

Daten für jede Farbe:

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

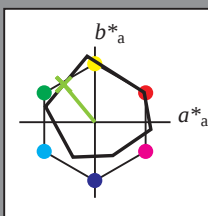
Bunttontexte:

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

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

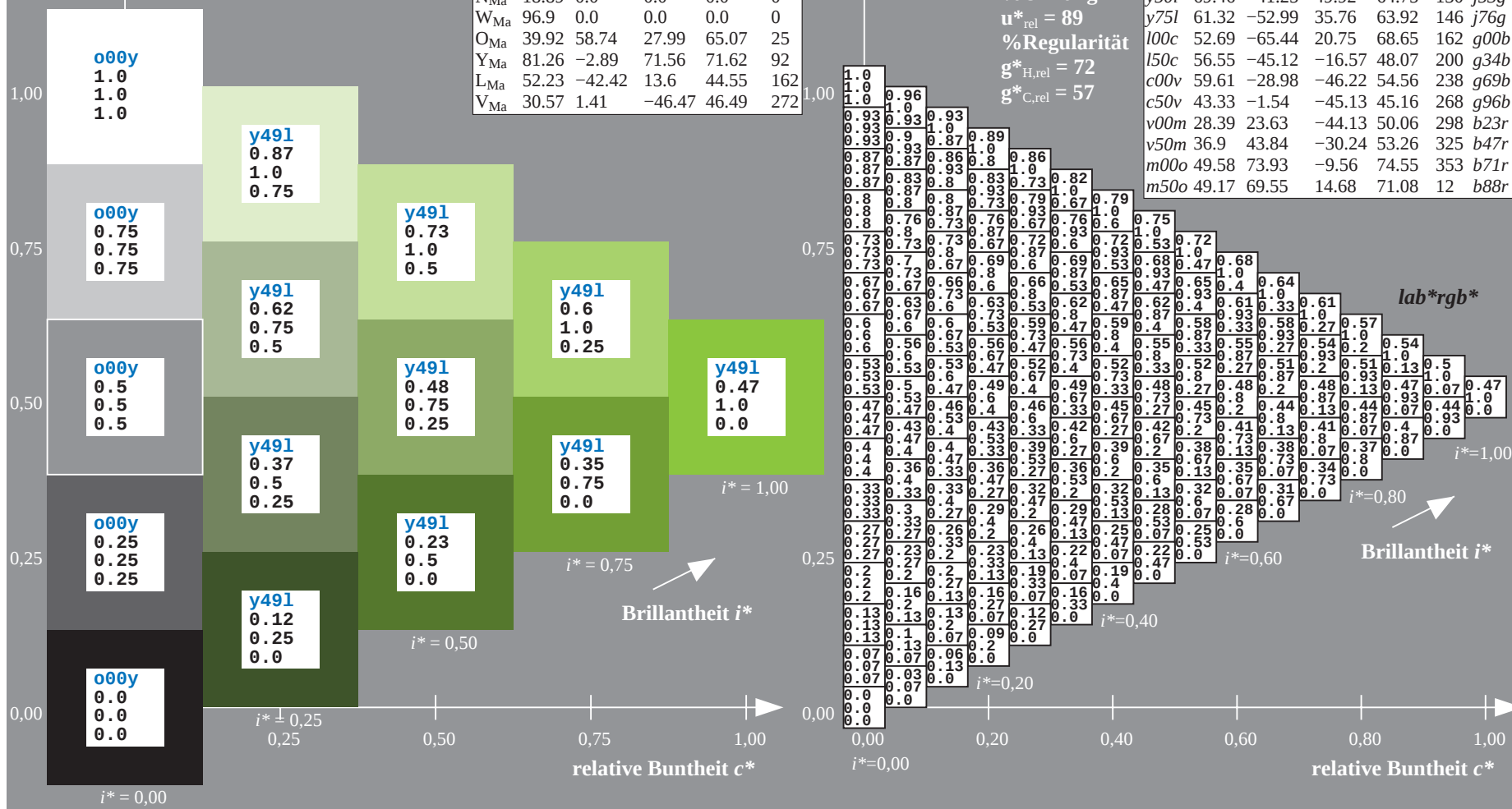
$g^*_{H,rel} = 72$

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

$u^*_d = y50l$
 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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

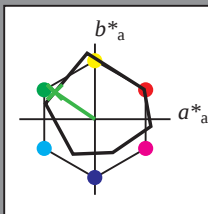
Bunttontexte:

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

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):

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

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

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

$\text{lab}^*\text{rgb}^*_{Ma}$: 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

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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

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

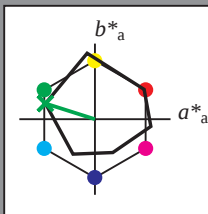
Bunttontexte:

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

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^*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: Farbmetrisches 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^*

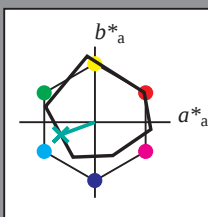
Bunttontexte:

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

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):

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

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

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

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

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

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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.661$

Daten für jede Farbe:

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

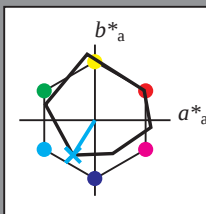
Bunttontexte:

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

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):

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

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

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

$\text{lab}^*\text{rgb}^*_{Ma}$: 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 Buntheit c^*

relative Buntheit c^*

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^*

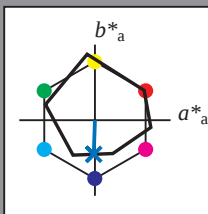
Bunttontexte:

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

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

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: 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^*

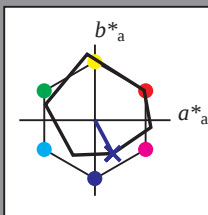
Bunttontexte:

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

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

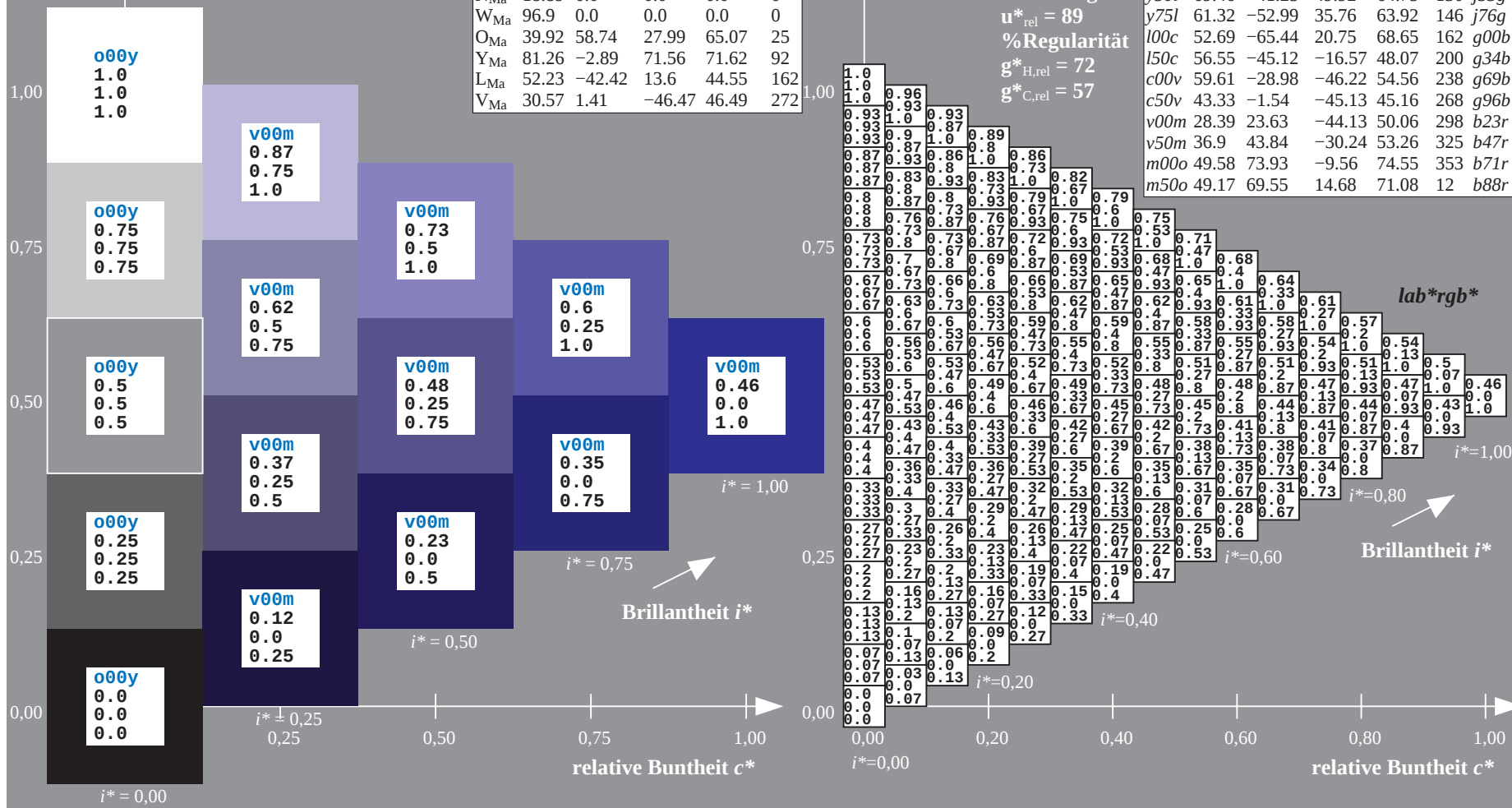
$g^*_{H,rel} = 72$

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

$u^*_d = v00m$
 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: 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^*

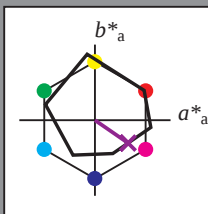
Bunttontexte:

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

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

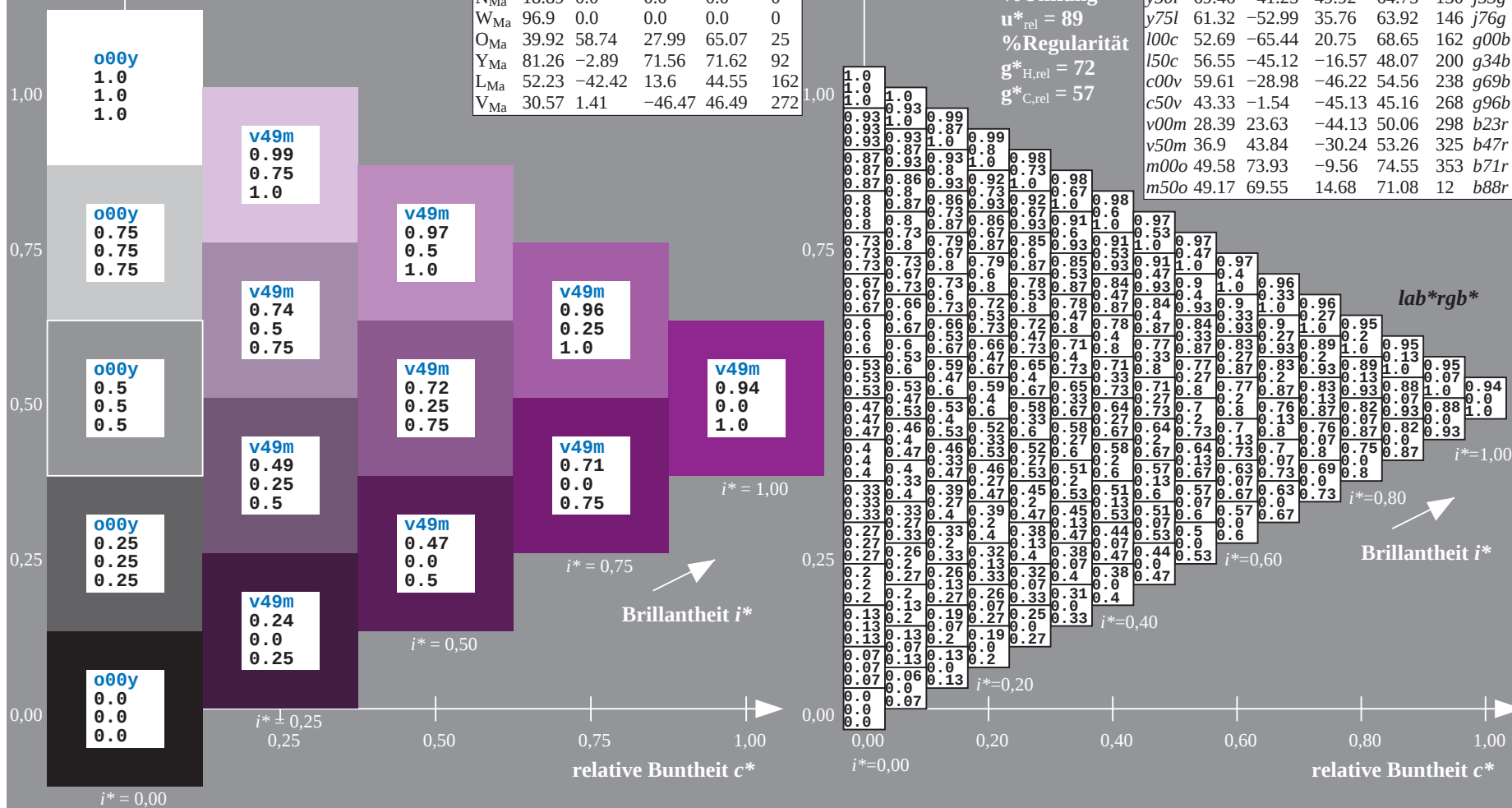
$g^*_{H,rel} = 72$

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

$u^*_d = v50m$
 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: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.98$

Daten für jede Farbe:

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

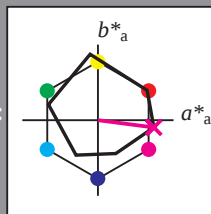
Bunttontexte:

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

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):

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

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Bunttheit c^*

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

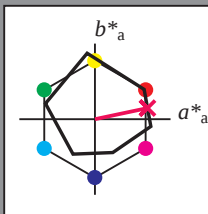
Bunttontexte:

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

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

lab^*rgb^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

D65: Farbreihen, Datentabellen für 16 Bunttöne o00y bis m75oAusgabe: ->cmyn6* setcmykcolor

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

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

Geräte-Bunttontext:

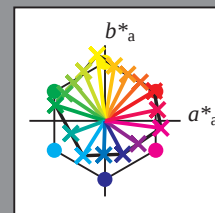
$u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*

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
<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

$u^*_{rel} = 89$

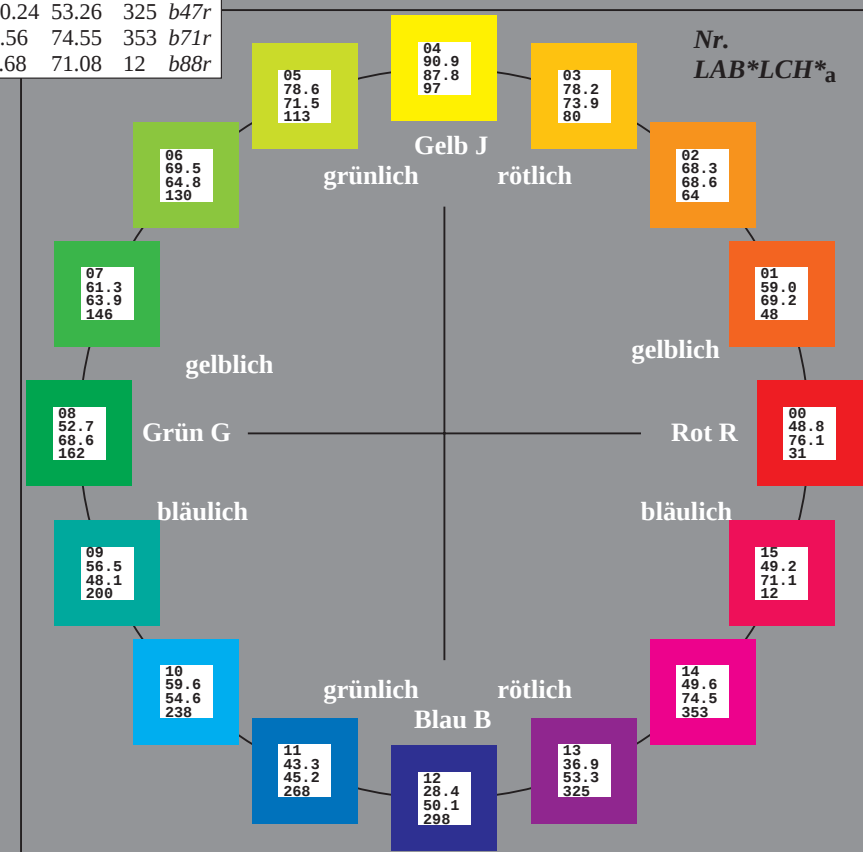
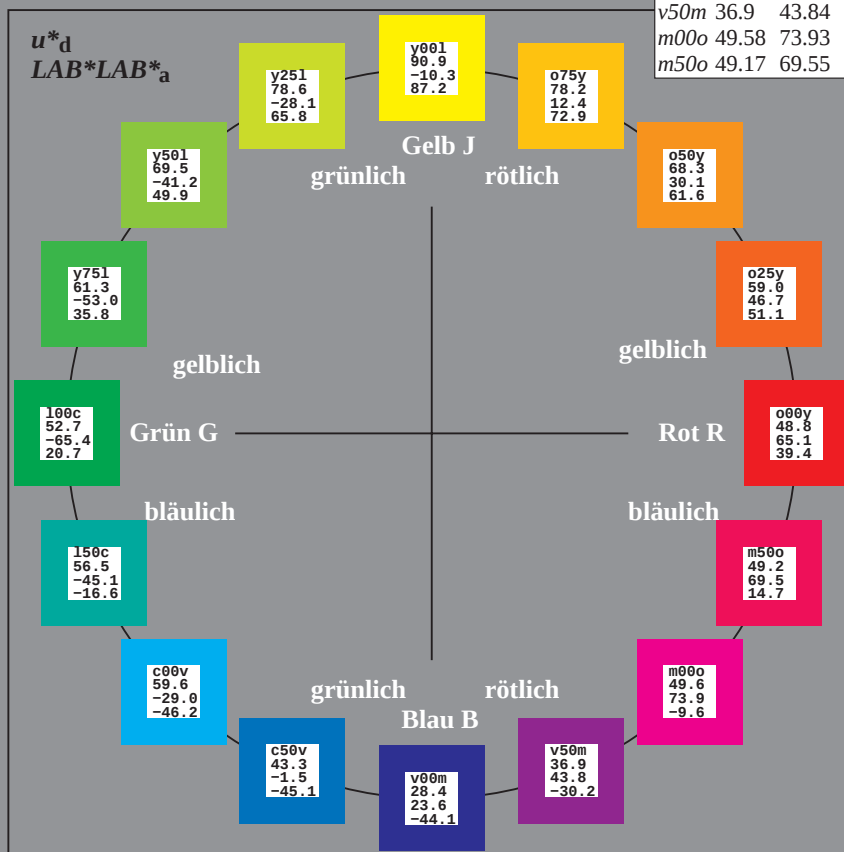
%Regularität

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

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

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

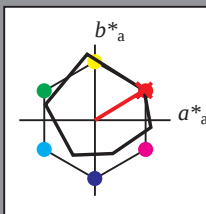
Bunttontexte:

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

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	$b88r$

$LAB^*LAB^*_a$

$i^* = 1.00$

$i^* = 0.80$

Brillanzheit 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 $h^* = lab^*h^* = h_{ab}/360 = 0.132$

Daten für jede Farbe:

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

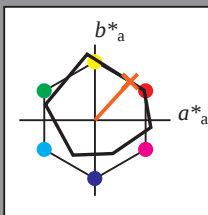
Bunttontexte:

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

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

$LAB^*LAB^*_a$

$i^* = 1.00$

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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.178$

Daten für jede Farbe:

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

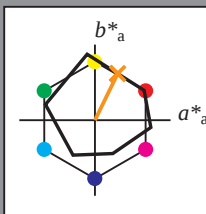
Bunttontexte:

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

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

$u^*_d = o50y$
 $\text{LAB}^*\text{LAB}^*_{Ma}$

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

$i^* = 1.00$

$i^* = 0.80$

Brillantheit i^*

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Daten für jede Farbe:

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

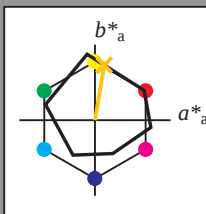
Bunttexte:

$$u_d^* = 0.75v \quad u_e^* = 0.81j$$

Kontrastreduzierungsfaktor:

 $c_D = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten						
u^*_d	$L^*=1^*_a$	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*Me: 78 12 73

LAB LAB Ma. 76 12 75
LAB*LGII* 76 54 89

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^*

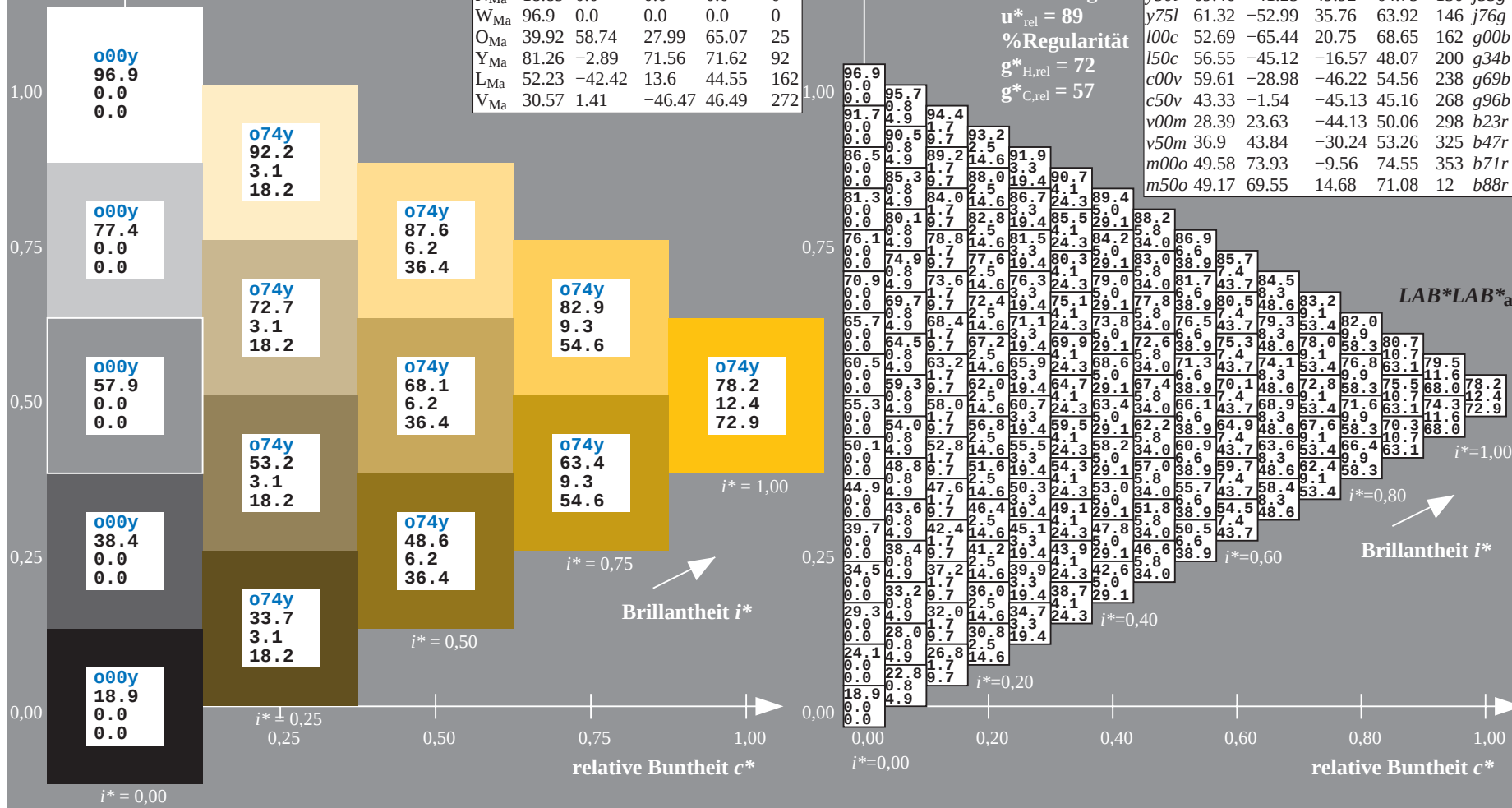
%Umfang

$$\mathbf{u}_{\text{rel}}^* = 89$$

%Regular

$$g^*_{H,rel} = 72$$
$$g^*_{C,rel} = 57$$

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>r08i</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>	



BAM-Prüfvorlage Eg68; Farbmatrik-Systeme, Seite 77/198 Eingabe: 000n / w / nnn0 / www set...
D65: Farbreihen, Datentabellen für 16 Bunttöne o00y bis m75oAusgabe: ->cmyn6* setcmykcolor

BAM-Registrierung: 20081001-Eg68/10L/L68G00NA.PS/.TXT BAM-Material: Code=rha4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen

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^*

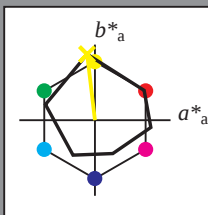
Bunttontexte:

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

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

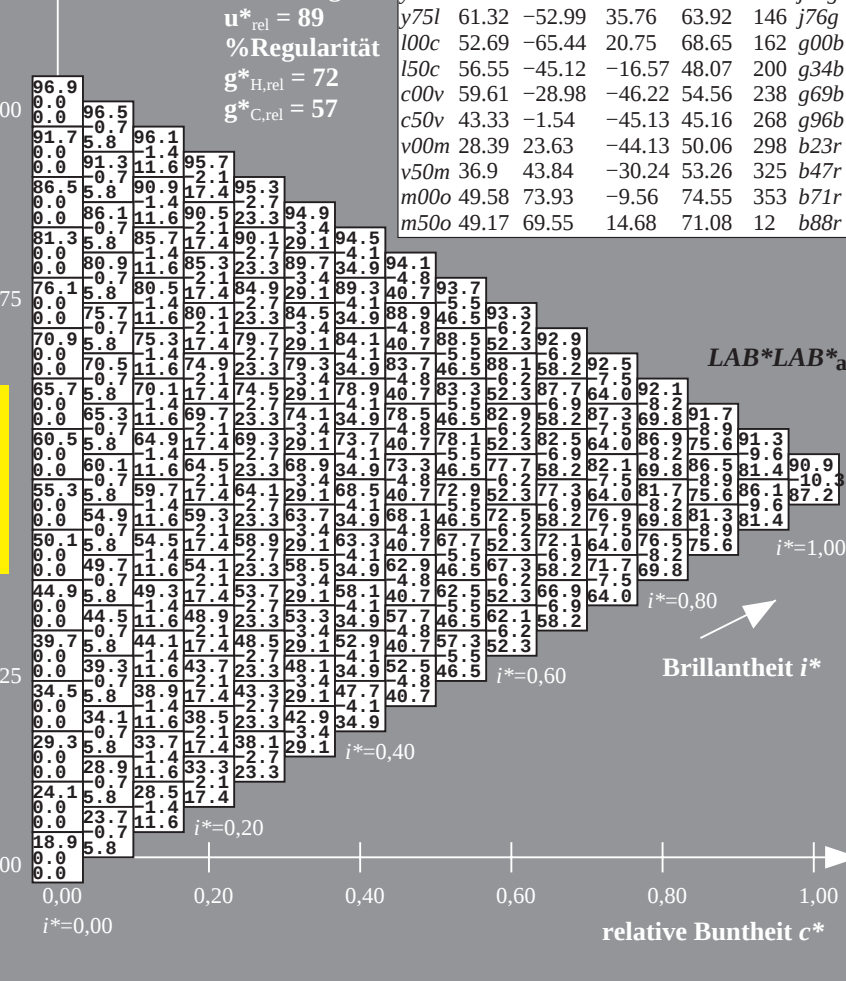
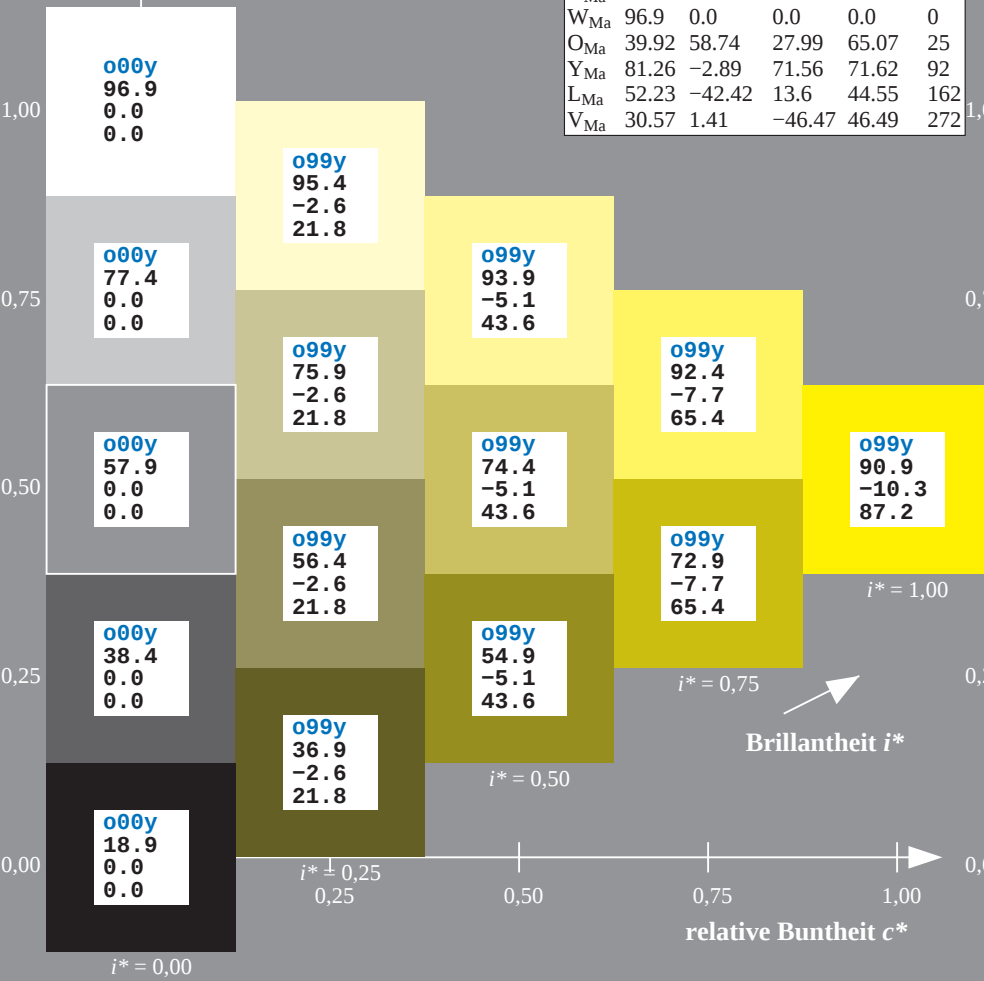
$g^*_{H,rel} = 72$

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

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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.314$

Daten für jede Farbe:

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

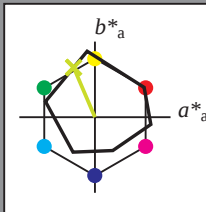
Bunttontexte:

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

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

$u^*_d = y25l$
 $\text{LAB}^*\text{LAB}^*_{Ma}$

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

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

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

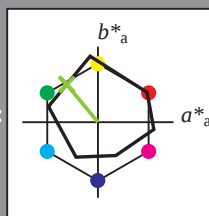
Bunttontexte:

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

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

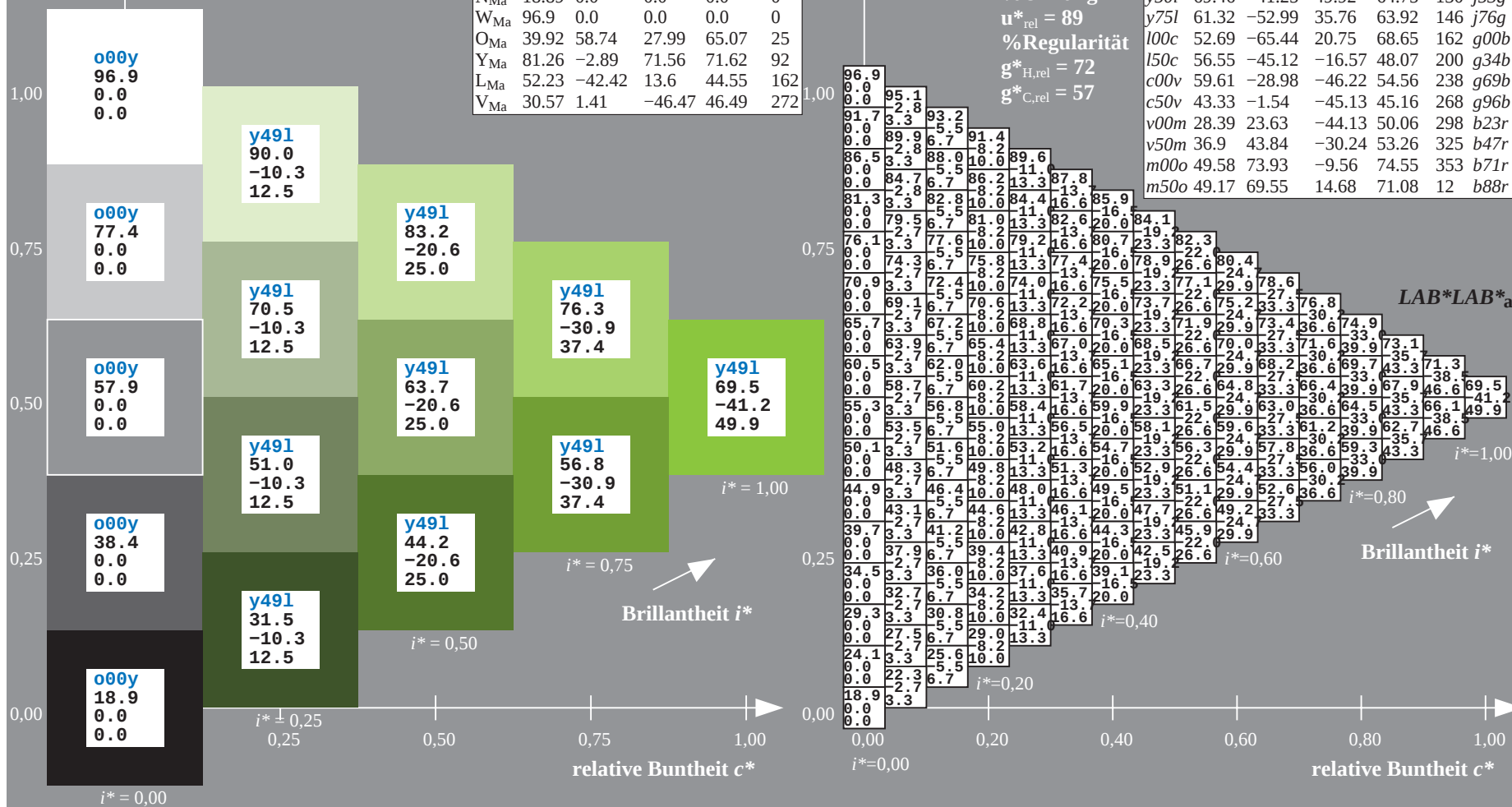
$g^*_{H,rel} = 72$

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

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

$u^*_d = y50l$
 $LAB^*LAB^*_a$



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

Daten für jede Farbe:

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

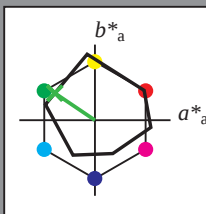
Bunttontexte:

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

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):

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

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

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

$\text{lab}^*\text{rgb}^*_{Ma}$: 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

$u^*_d = y75l$
 $\text{LAB}^*\text{LAB}^*_{Ma}$

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^*

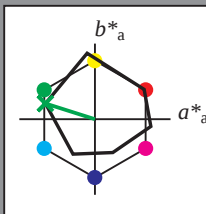
Bunttontexte:

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

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 Bunttheit 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^*

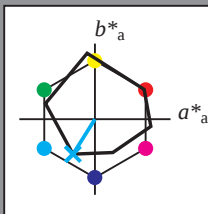
Bunttontexte:

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

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

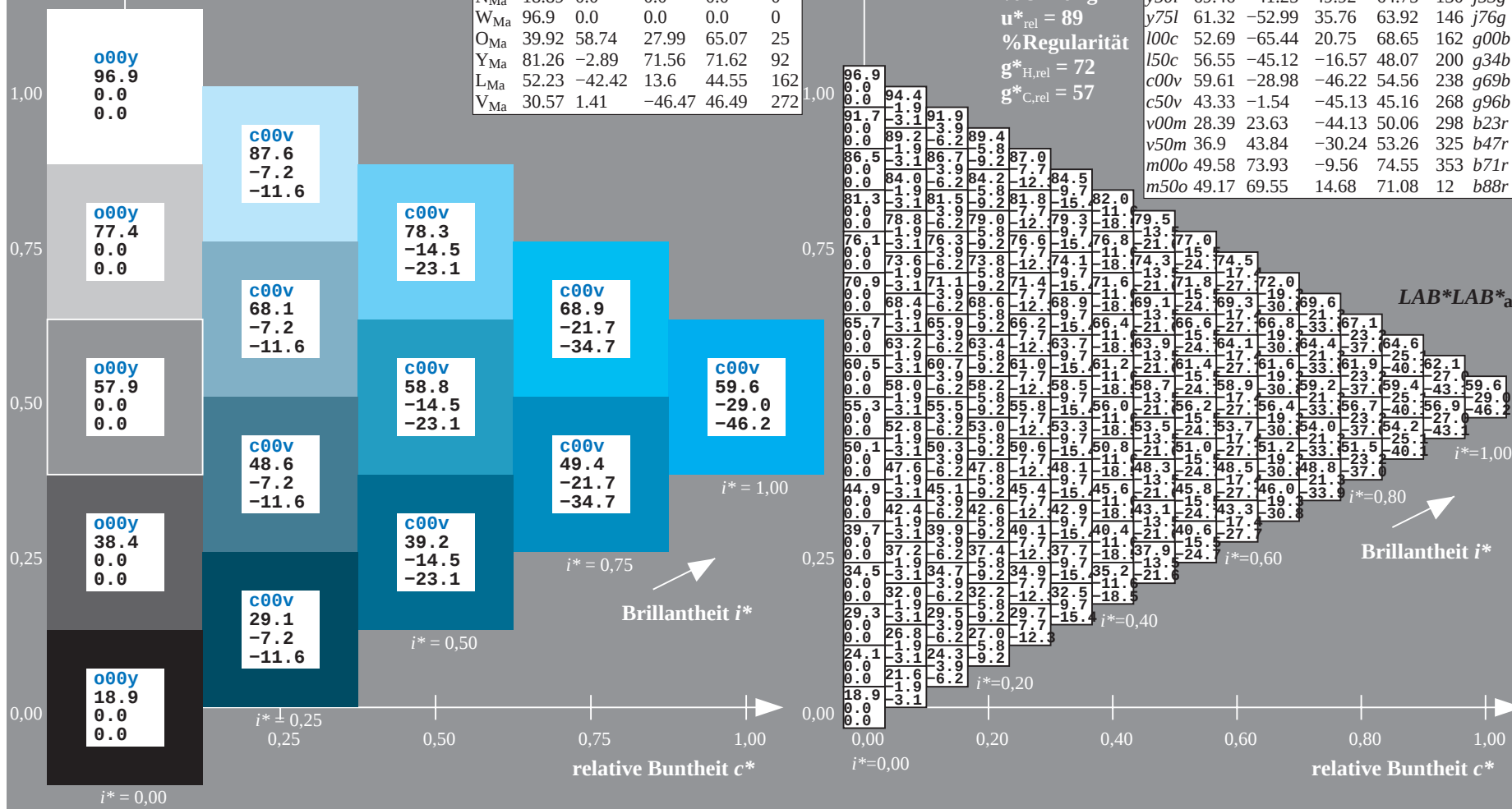
$g^*_{H,rel} = 72$

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

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^*

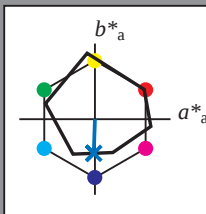
Bunttontexte:

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

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

$u^*_d = c50v$
 $LAB^*LAB^*_{Ma}$

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

Brillantheit i^*

$i^* = 1.00$

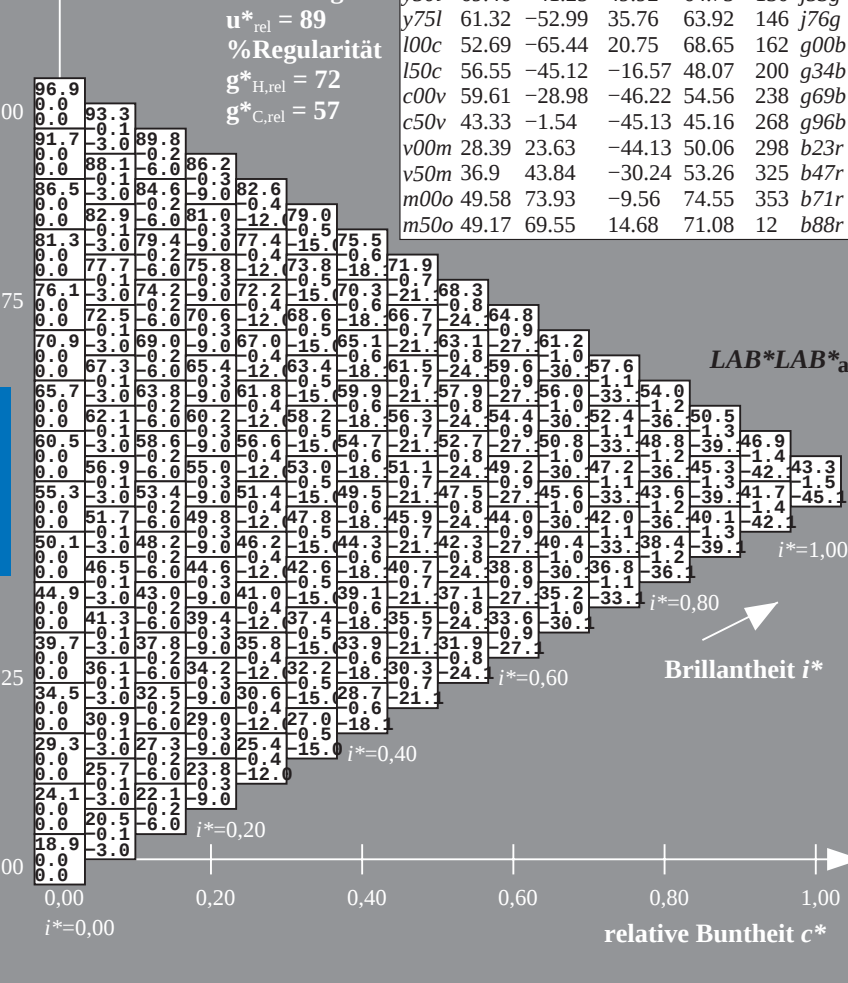
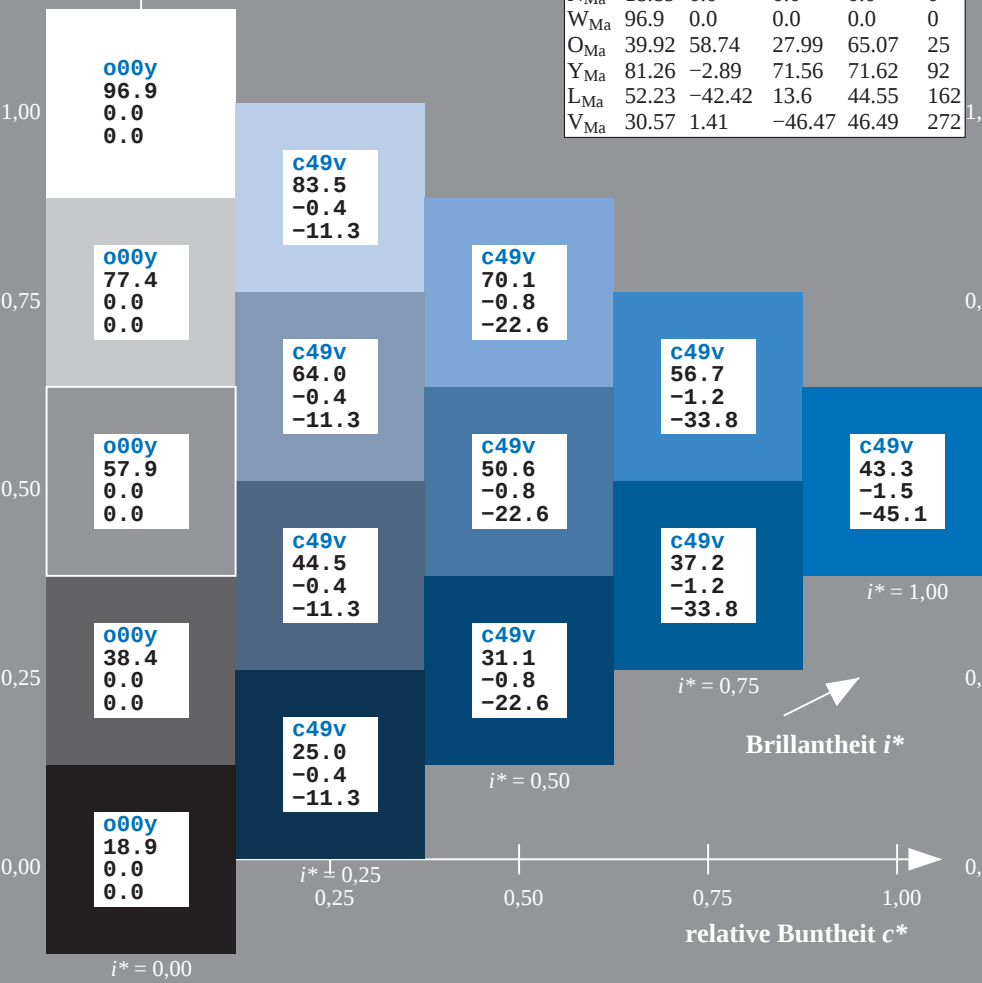
$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$



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

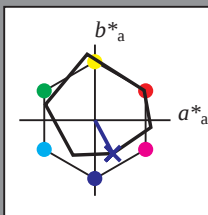
Bunttontexte:

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

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

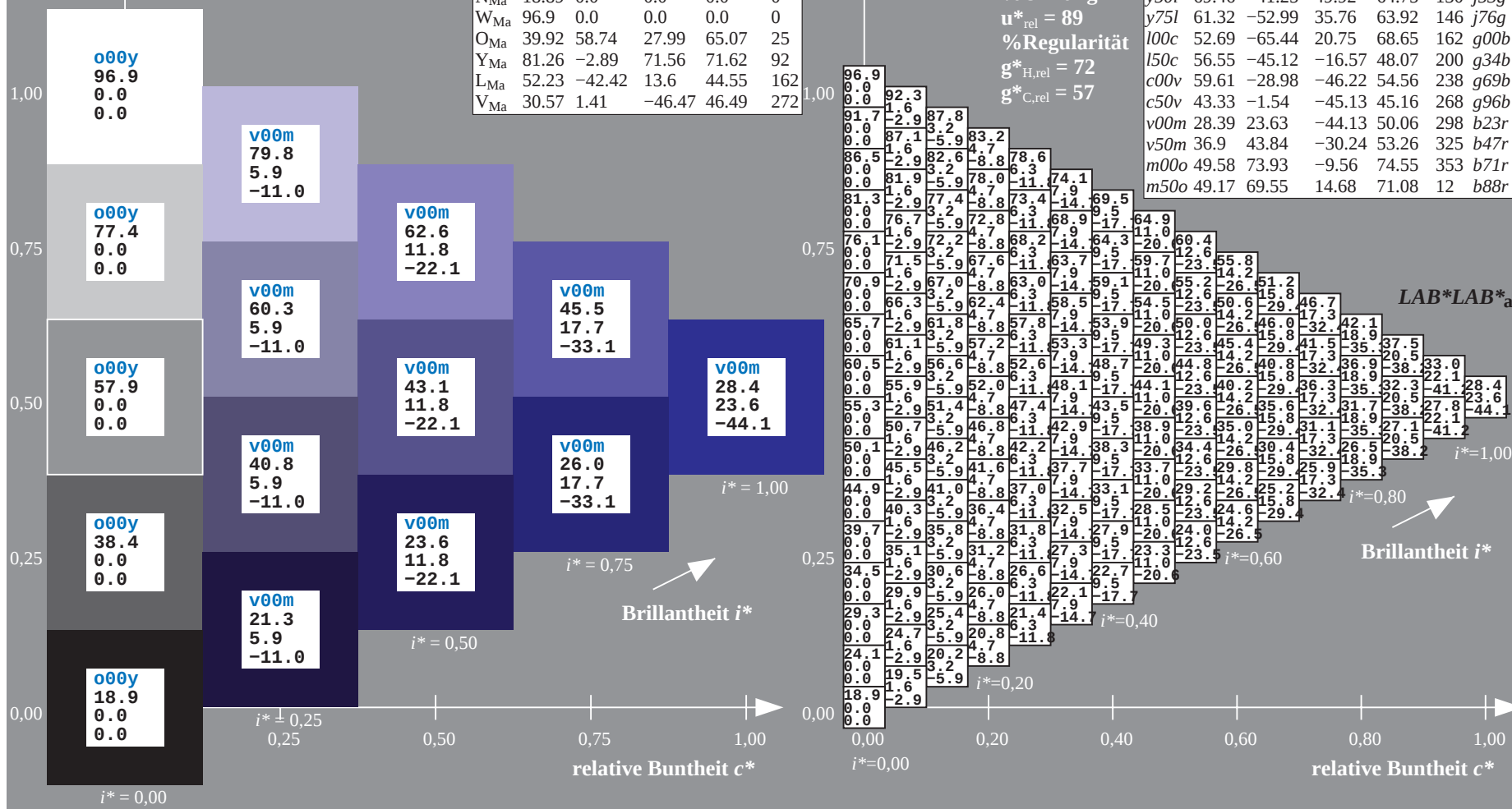
$g^*_{H,rel} = 72$

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

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^*

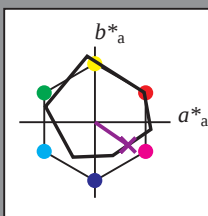
Bunttontexte:

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

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

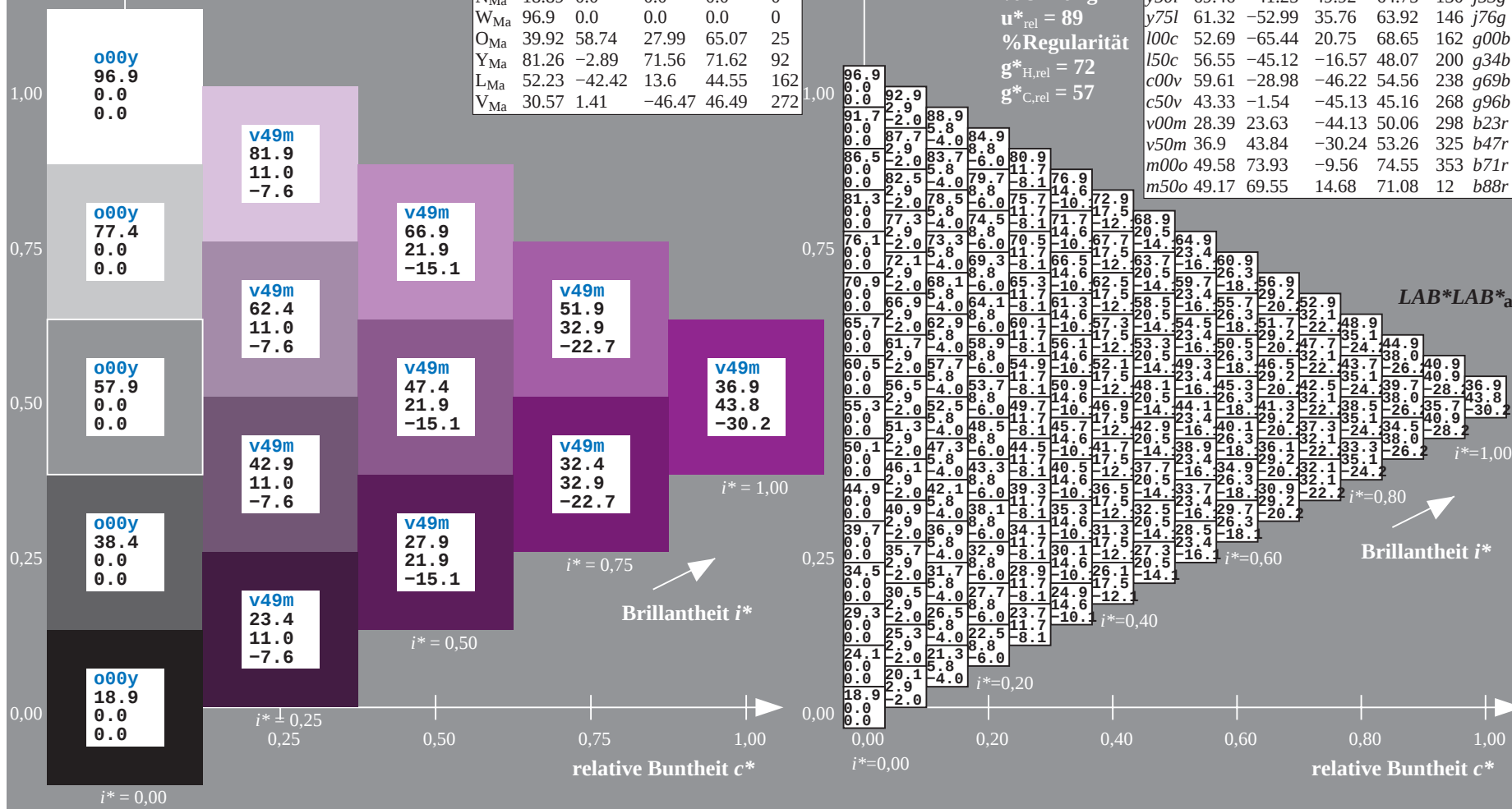
$g^*_{H,rel} = 72$

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

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

$u^*_d = v50m$
 $LAB^*LAB^*_a$



Daten für jede Farbe:

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

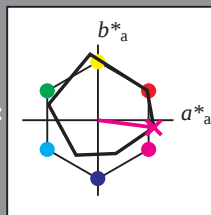
Bunttexte:

$$u_d^* = m00o \quad u_e^* = b71r$$

Kontrastreduzierungsfaktor:

$$c_p = 1.0$$

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	44.45	162
Y_{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

%Umfang

$$u_{rel}^* = 89$$

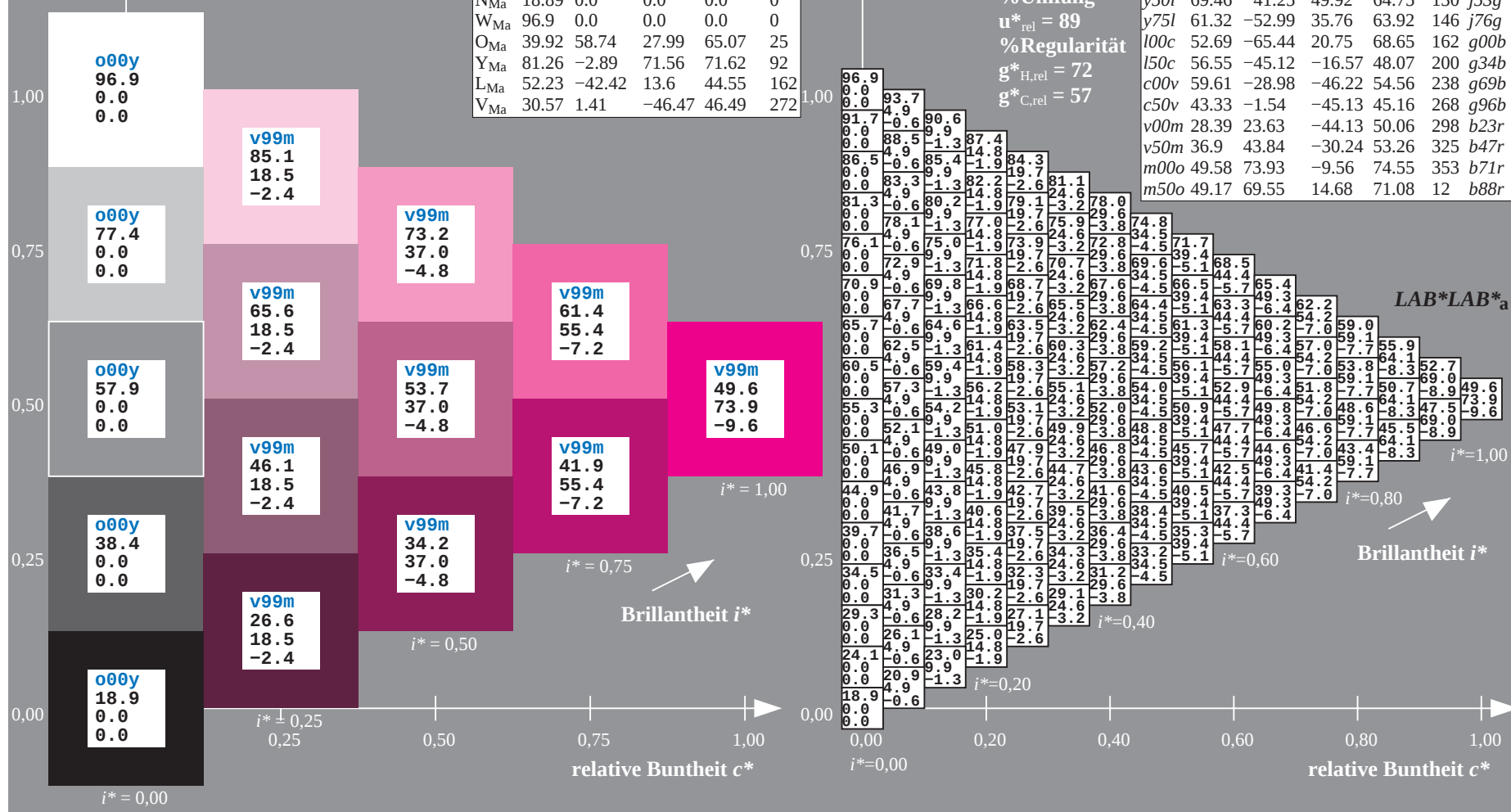
%Regular

$$g^*_{H,rel} = 72$$
$$g^*_{C,rel} = 57$$
$$u^*_d = m00o$$

$$LAB^*LAB^*_a$$

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>



BAM-Prüfvorlage Eg68; Farbmatrik-Systeme, Seite 88/198 Eingabe: 000n / w / nnn0 / www set...
D65: Farbreihen, Datentabellen für 16 Bunttöne o00y bis m75oAusgabe: ->cmyn6* setcmykcolor

BAM-Registrierung: 20081001-Eg68/10L/L68G00NA.PS/.TXT BAM-Material: Code=rha4ta
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^*

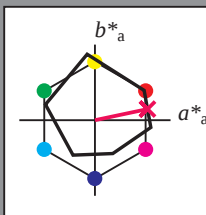
Bunttontexte:

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

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

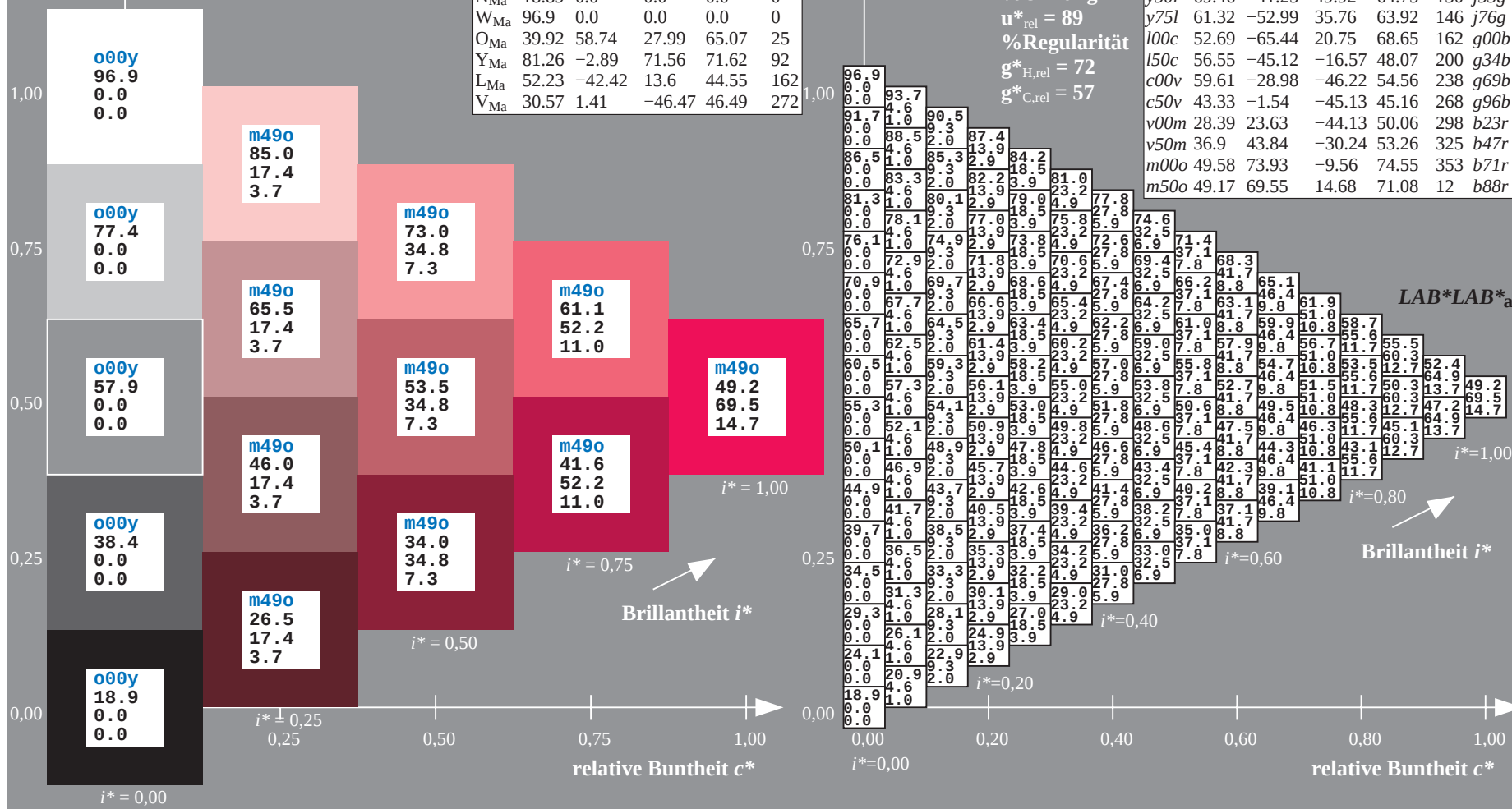
$g^*_{H,rel} = 72$

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

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

$u^*_d = m50o$
 $LAB^*LAB^*_a$



Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg68/>; www.ps.bam.de/Eg68/; [www.ps.bam.de/Version 2.1, io=1.1, ColSp=1](http://www.ps.bam.de/Version2.1,io=1.1,ColSp=1)
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1.1, ColSp=1](http://www.ps.bam.de/Version2.1,io=1.1,ColSp=1)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*	LAB*	
01	18.9	23.1	27.3	31.6	35.8	40.0	44.2	48.5	52.7	56.9	61.1	65.4	69.6	73.8	78.0	82.2	86.4	90.6	94.8	99.0	103.2	107.4	111.6	115.8	120.0	124.2	128.4	132.6	136.8	141.0	145.2	149.4	153.6	157.8	162.0	166.2	170.4	174.6	178.8	183.0
02	20.1	24.0	28.3	32.6	36.9	41.2	45.5	49.7	54.0	58.2	62.5	66.7	70.9	75.2	79.4	83.7	87.9	92.2	96.4	100.6	104.8	109.0	113.2	117.4	121.6	125.8	130.0	134.2	138.4	142.6	146.8	151.0	155.2	159.4	163.6	167.8	172.0	176.2	180.4	
03	21.3	25.0	28.7	32.4	36.1	39.8	43.5	47.2	50.9	54.6	58.3	62.0	65.7	69.4	73.1	76.8	80.5	84.2	87.9	91.6	95.3	99.0	102.7	106.4	110.1	113.8	117.5	121.2	124.9	128.6	132.3	136.0	139.7	143.4	147.1	150.8	154.5	158.2	161.9	
04	22.5	26.3	29.9	33.4	36.9	40.4	43.9	47.4	50.9	54.4	57.9	61.4	64.9	68.4	71.9	75.4	78.9	82.4	85.9	89.4	92.9	96.4	100.0	103.5	107.0	110.5	114.0	117.5	121.0	124.5	128.0	131.5	135.0	138.5	142.0	145.5	149.0	152.5	156.0	
05	23.6	27.3	30.9	34.4	37.9	41.4	44.9	48.4	51.9	55.4	58.9	62.4	65.9	69.4	72.9	76.4	79.9	83.4	86.9	90.4	93.9	97.4	100.9	104.4	107.9	111.4	114.9	118.4	121.9	125.4	128.9	132.4	135.9	139.4	142.9	146.4	149.9	153.4	156.9	
06	24.8	28.4	31.9	35.4	38.9	42.4	45.9	49.4	52.9	56.4	59.9	63.4	66.9	70.4	73.9	77.4	80.9	84.4	87.9	91.4	94.9	98.4	101.9	105.4	108.9	112.4	115.9	119.4	122.9	126.4	129.9	133.4	136.9	140.4	143.9	147.4	150.9	154.4	157.9	
07	26.0	30.1	33.7	37.2	40.8	44.4	47.9	51.5	55.0	58.6	62.1	65.7	69.2	72.8	76.3	79.9	83.4	86.9	90.5	94.0	97.5	101.0	104.6	108.1	111.6	115.2	118.7	122.2	125.7	129.3	132.8	136.3	139.8	143.4	146.9	150.4	153.9	157.4	160.9	
08	27.2	31.3	35.0	38.6	42.1	45.8	49.4	53.0	56.6	60.2	63.8	67.4	71.0	74.6	78.2	81.8	85.4	89.0	92.6	96.2	99.8	103.4	107.0	110.6	114.2	117.8	121.4	125.0	128.6	132.2	135.8	139.4	143.0	146.6	150.2	153.8	157.4	161.0	164.6	
09	28.4	32.5	36.2	39.8	43.3	46.9	50.4	54.0	57.5	61.1	64.6	68.2	71.7	75.3	78.8	82.3	85.9	89.4	92.9	96.5	100.0	103.5	107.0	110.6	114.1	117.6	121.2	124.7	128.2	131.7	135.2	138.8	142.3	145.8	149.3	152.8	156.3	159.8		
10	29.6	33.7	37.4	40.9	44.4	47.9	51.4	54.9	58.4	61.9	65.4	68.9	72.4	75.9	79.4	82.9	86.4	89.9	93.4	96.9	100.4	103.9	107.4	110.9	114.4	117.9	121.4	124.9	128.4	131.9	135.4	138.9	142.4	145.9	149.4	152.9	156.4	159.9	163.4	
11	30.8	34.9	38.6	42.1	45.6	49.1	52.6	56.1	59.6	63.1	66.6	70.1	73.6	77.1	80.6	84.1	87.6	91.1	94.6	98.1	101.6	105.1	108.6	112.1	115.6	119.1	122.6	126.1	129.6	133.1	136.6	140.1	143.6	147.1	150.6	154.1	157.6	161.1	164.6	
12	32.0	36.1	39.8	43.3	46.8	50.3	53.8	57.3	60.8	64.3	67.8	71.3	74.8	78.3	81.8	85.3	88.8	92.3	95.8	99.3	102.8	106.3	109.8	113.3	116.8	120.3	123.8	127.3	130.8	134.3	137.8	141.3	144.8	148.3	151.8	155.3	158.8	162.3	165.8	
13	33.2	37.3	41.0	44.5	48.0	51.5	55.0	58.5	62.0	65.5	69.0	72.5	76.0	79.5	83.0	86.5	90.0	93.5	97.0	100.5	104.0	107.5	111.0	114.5	118.0	121.5	125.0	128.5	132.0	135.5	139.0	142.5	146.0	149.5	153.0	156.5	160.0	163.5	167.0	
14	34.4	38.5	42.2	45.7	49.2	52.7	56.2	59.7	63.2	66.7	70.2	73.7	77.2	80.7	84.2	87.7	91.2	94.7	98.2	101.7	105.2	108.7	112.2	115.7	119.2	122.7	126.2	129.7	133.2	136.7	140.2	143.7	147.2	150.7	154.2	157.7	161.2	164.7	168.2	
15	35.6	39.7	43.4	46.9	50.4	53.9	57.4	60.9	64.4	67.9	71.4	74.9	78.4	81.9	85.4	88.9	92.4	95.9	99.4	102.9	106.4	109.9	113.4	116.9	120.4	123.9	127.4	130.9	134.4	137.9	141.4	144.9	148.4	151.9	155.4	158.9	162.4	165.9	169.4	
16	36.8	40.9	44.6	48.1	51.6	55.1	58.6	62.1	65.6	69.1	72.6	76.1	79.6	83.1	86.6	90.1	93.6	97.1	100.6	104.1	107.6	111.1	114.6	118.1	121.6	125.1	128.6	132.1	135.6	139.1	142.6	146.1	149.6	153.1	156.6	160.1	163.6	167.1	170.6	
17	38.0	42.1	45.8	49.3	52.8	56.3	59.8	63.3	66.8	70.3	73.8	77.3	80.8	84.3	87.8	91.3	94.8	98.3	101.8	105.3	108.8	112.3	115.8	119.3	122.8	126.3	129.8	133.3	136.8	140.3	143.8	147.3	150.8	154.3	157.8	161.3	164.8	168.3	171.8	
18	39.2	43.3	47.0	50.5	54.0	57.5	61.0	64.5	68.0	71.5	75.0	78.5	82.0	85.5	89.0	92.5	96.0	99.5	103.0	106.5	110.0	113.5	117.0	120.5	124.0	127.5	131.0	134.5	138.0	141.5	145.0	148.5	152.0	155.5	159.0	162.5	166.0	169.5	173.0	
19	40.4	44.5	48.2	51.7	55.2	58.7	62.2	65.7	69.2	72.7	76.2	79.7	83.2	86.7	90.2	93.7	97.2	100.7	104.2	107.7	111.2	114.7	118.2	121.7	125.2	128.7	132.2	135.7	139.2	142.7	146.2	149.7	153.2	156.7	160.2	163.7	167.2	170.7	174.2	
20	41.6	45.7	49.4	52.9	56.4	59.9	63.4	66.9	70.4	73.9	77.4	80.9	84.4	87.9	91.4	94.9	98.4	101.9	105.4	108.9	112.4	115.9	119.4	122.9	126.4	129.9	133.4	136.9	140.4	143.9	147.4	150.9	154.4	157.9	161.4	164.9	168.4	171.9	175.4	
21	42.8	46.9	50.6	54.1	57.6	61.1	64.6	68.1	71.6	75.1	78.6	82.1	85.6	89.1	92.6	96.1	99.6	103.1	106.6	110.1	113.6	117.1	120.6	124.1	127.6	131.1	134.6	138.1	141.6	145.1	148.6	152.1	155.6	159.1	162.6	166.1	169.6	173.1	176.6	
22	44.0	48.1	51.8	55.3	58.8	62.3	65.8	69.3	72.8	76.3	79.8	83.3	86.8	90.3	93.8	97.3	100.8	104.3	107.8	111.3	114.8	118.3	121.8	125.3	128.8	132.3	135.8	139.3	142.8	146.3	149.8	153.3	156.8	160.3	163.8	167.3	170.8	174.3	177.8	
23	45.2	49.3	53.0	56.5	60.0	63.5	67.0	70.5	74.0	77.5	81.0	84.5	88.0	91.5	95.0	98.5	102.0	105.5	109.0	112.5	116.0	119.5	123.0	126.5	130.0	133.5	137.0	140.5	144.0	147.5	151.0	154.5	158.0	161.5	165.0	168.5	172.0	175.5	179.0	
24	46.4	50.5	54.2	57.7	61.2	64.7	68.2	71.7	75.2	78.7	82.2	85.7	89.2	92.7	96.2	99.7	103.2	106.7	110.2	113.7	117.2	120.7	124.2	127.7	131.2	134.7	138.2	141.7	145.2	148.7	152.2	155.7	159.2	162.7	166.2	169.7	173.2	176.7	180.2	
25	47.6	51.7	55.4	58.9	62.4	65.9	69.4	72.9	76.4	79.9	83.4	86.9	90.4	93.9	97.4	100.9	104.4	107.9	111.4	114.9	118.4	121.9	125.4	128.9	132.4	135.9	139.4	142.9	146.4	149.9	153.4	156.9	160.4	163.9	167.4	170.9	174.4	177.9	181.4	
26	48.8	52.9	56.6	60.1	63.6	67.1	70.6	74.1	77.6	81.1	84.6	88.1	91.6	95.1	98.6	102.1	105.6	109.1	112.6	116.1	119.6	123.1	126.6	130.1	133.6	137.1	140.6	144.1	147.6	151.1	154.6	158.1	161.6	165.1	168.6	172.1	175.6	179.1	182.6	
27	50.0	54.1	57.8	61.3	64.8	68.3	71.8	75.3	78.8	82.3	85.8	89.3	92.8	96.3	99.8	103.3	106.8	110.3	113.8	117.3	120.8	124.3	127.8	131.3	134.8	138.3	141.8	145.3	148.8	152.3	155.8	159.3	162.8	166.3	169.8	173.3	176.8	180.3	183.8	
28	51.2	55.3	59.0	62.5	66.0	69.5	73.0	76.5	80.0	83.5	87.0	90.5	94.0	97.5	101.0	104.5	108.0	111.5	115.0	118.5	122.0	125.5	129.0	132.5	136.0	139.5	143.0	146.5	150.0	153.5	157.0	160.5	164.0	167.5	171.0	174.5	178.0	181.5	185.0	
29	52.4	56.5	60.2	63.7	67.2	70.7	74.2	77.7	81.2	84.7	88.2	91.7	95.2	98.7	102.2	105.7	109.2	112.7	116.2	119.7	123.2	126.7	130.2	133.7	137.2	140.7	144.2	147.7	151.2	154.7	158.2	161.7	165.2	168.7	172.2	175.7	179.2	182.7	186.2	
30	53.6	57.7	61.4	64.9																																				

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

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

Geräte-Bunttontext:

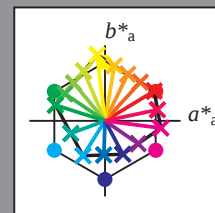
$u^*_d = 16$ Bunttoene o00y, o25y, ..., m50o

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

$u^*_{rel} = 89$

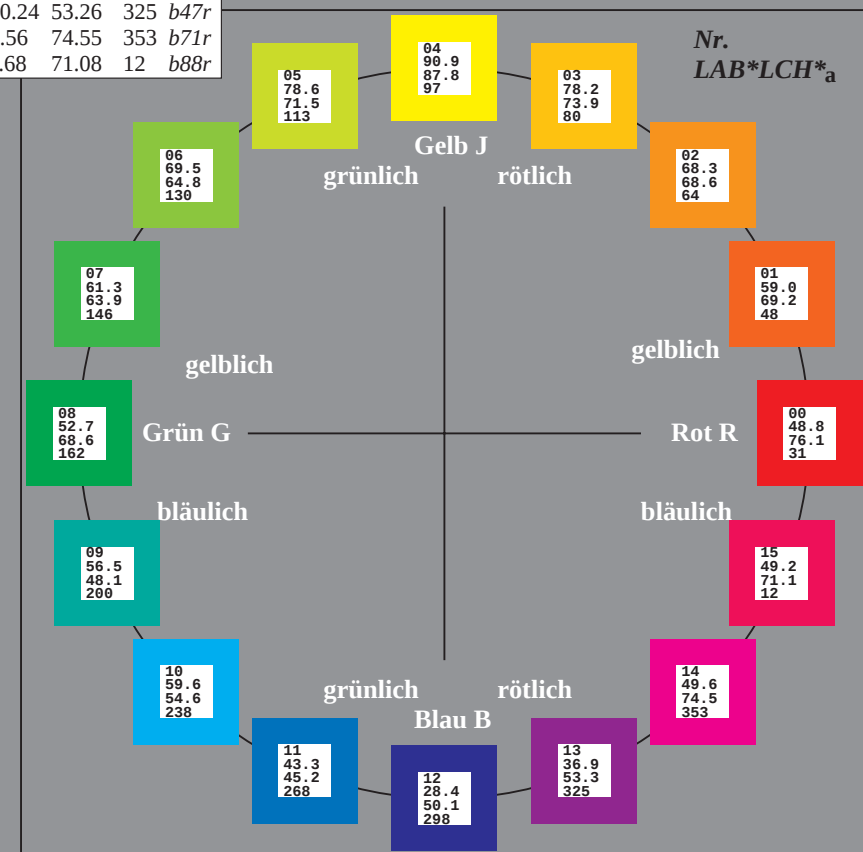
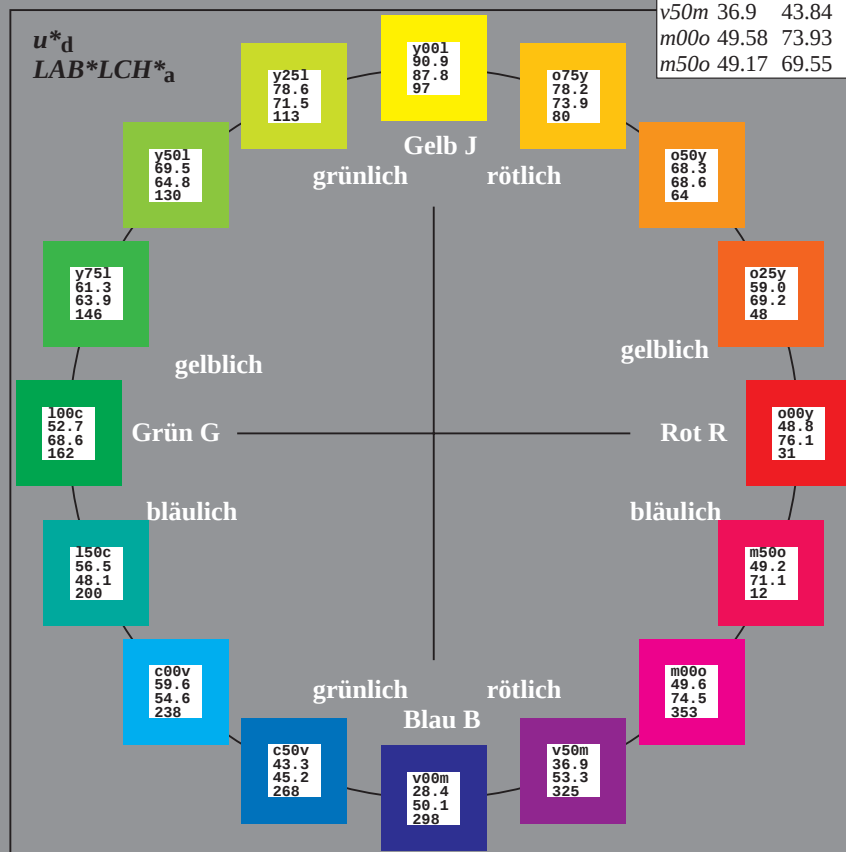
%Regularität

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

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

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

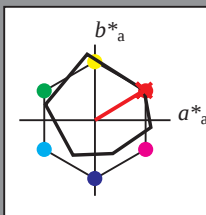
Bunttontexte:

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

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	$b88r$

$LAB^*LCH^*_{a}$

$i^*=1.00$

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

Brillantheit i^*

relative Bunttheit c^*

relative Bunttheit c^*

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

Daten für jede Farbe:

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

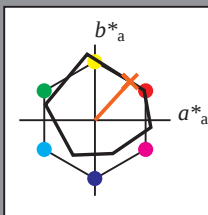
Bunttontexte:

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

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):

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

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

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

$\text{lab}^*\text{rgb}^*_{Ma}$: 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

$\text{LAB}^*\text{LCH}^*_{Ma}$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

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^*

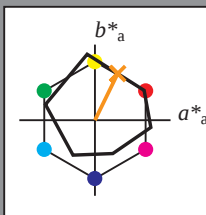
Bunttontexte:

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

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

$u^*_d = o50y$
 $LAB^*LCH^*_{Ma}$

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

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

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^*

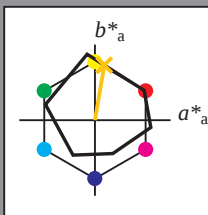
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_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 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^*

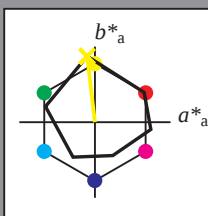
Bunttontexte:

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

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

$u^*_d = y00l$
 $LAB^*LCH^*_{Ma}$

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

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

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

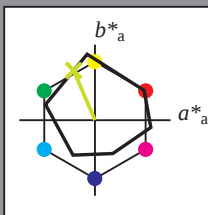
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
O _{Ma}	48.75	65.07	39.43	76.08	31	r08j
Y _{Ma}	90.92	-10.29	87.24	87.85	97	r33j
L _{Ma}	52.69	-65.44	20.75	68.65	162	r57j
C _{Ma}	59.61	-28.98	-46.22	54.56	238	r81j
V _{Ma}	28.39	23.63	-44.13	50.06	298	j06g
M _{Ma}	49.58	73.93	-9.56	74.55	353	j29g
N _{Ma}	18.89	0.0	0.0	0.0	0	j53g
W _{Ma}	96.9	0.0	0.0	0.0	0	j76g
O _{Ma}	39.92	58.74	27.99	65.07	25	g00b
Y _{Ma}	81.26	-2.89	71.56	71.62	92	g34b
L _{Ma}	52.23	-42.42	13.6	44.55	162	g69b
V _{Ma}	30.57	1.41	-46.47	46.49	272	g96b

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

$LAB^*LCH^*_{a}$

$i^*=1.00$

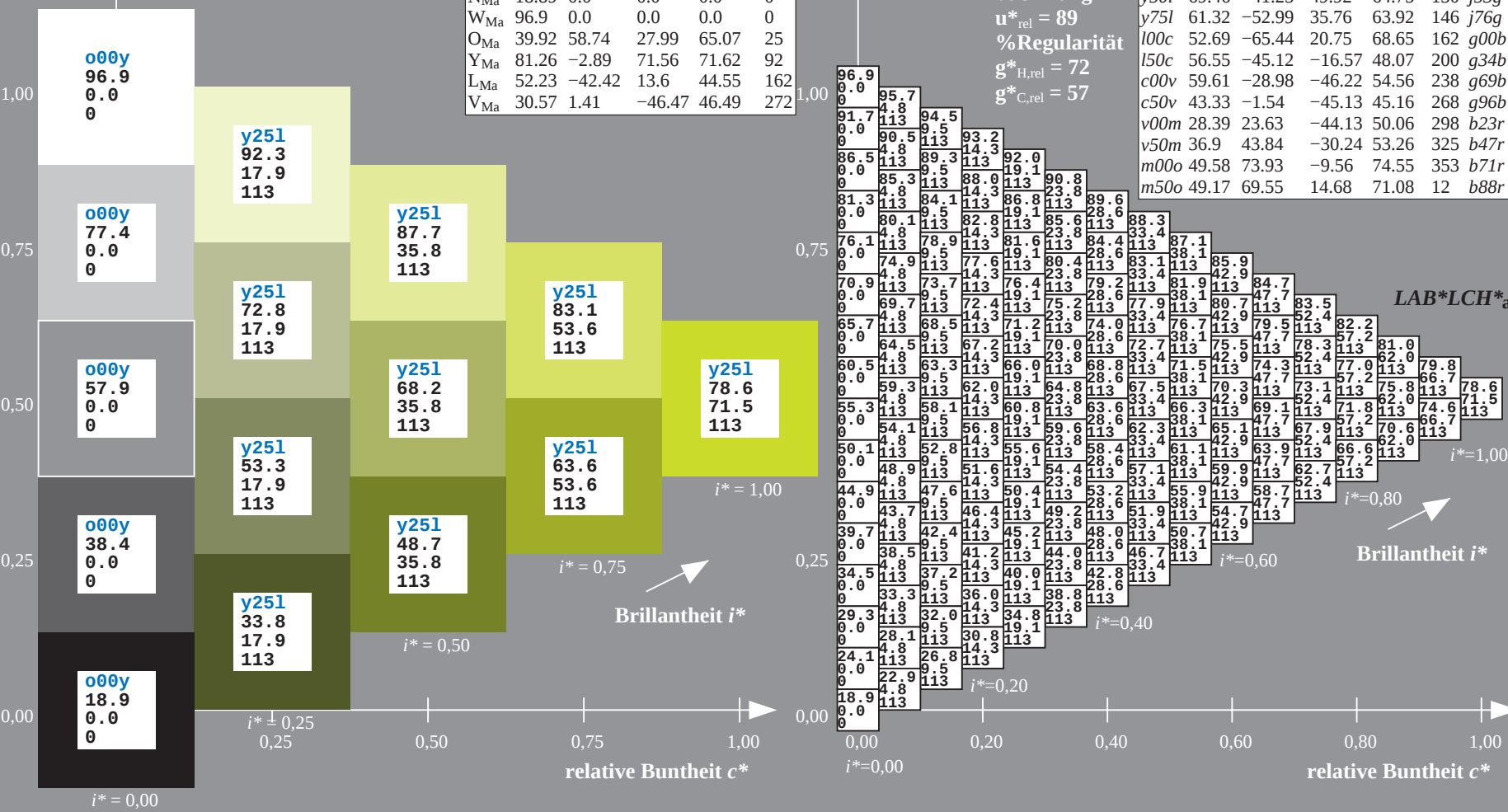
Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$



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^*

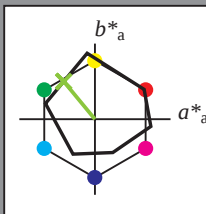
Bunttontexte:

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

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

$u^*_d = y50l$
 $LAB^*LCH^*_{Ma}$

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

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

relative Buntheit c^*

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^*

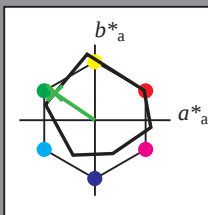
Bunttontexte:

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

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

$u^*_d = y75l$
 $LAB^*LCH^*_{Ma}$

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

$i^* = 1.00$

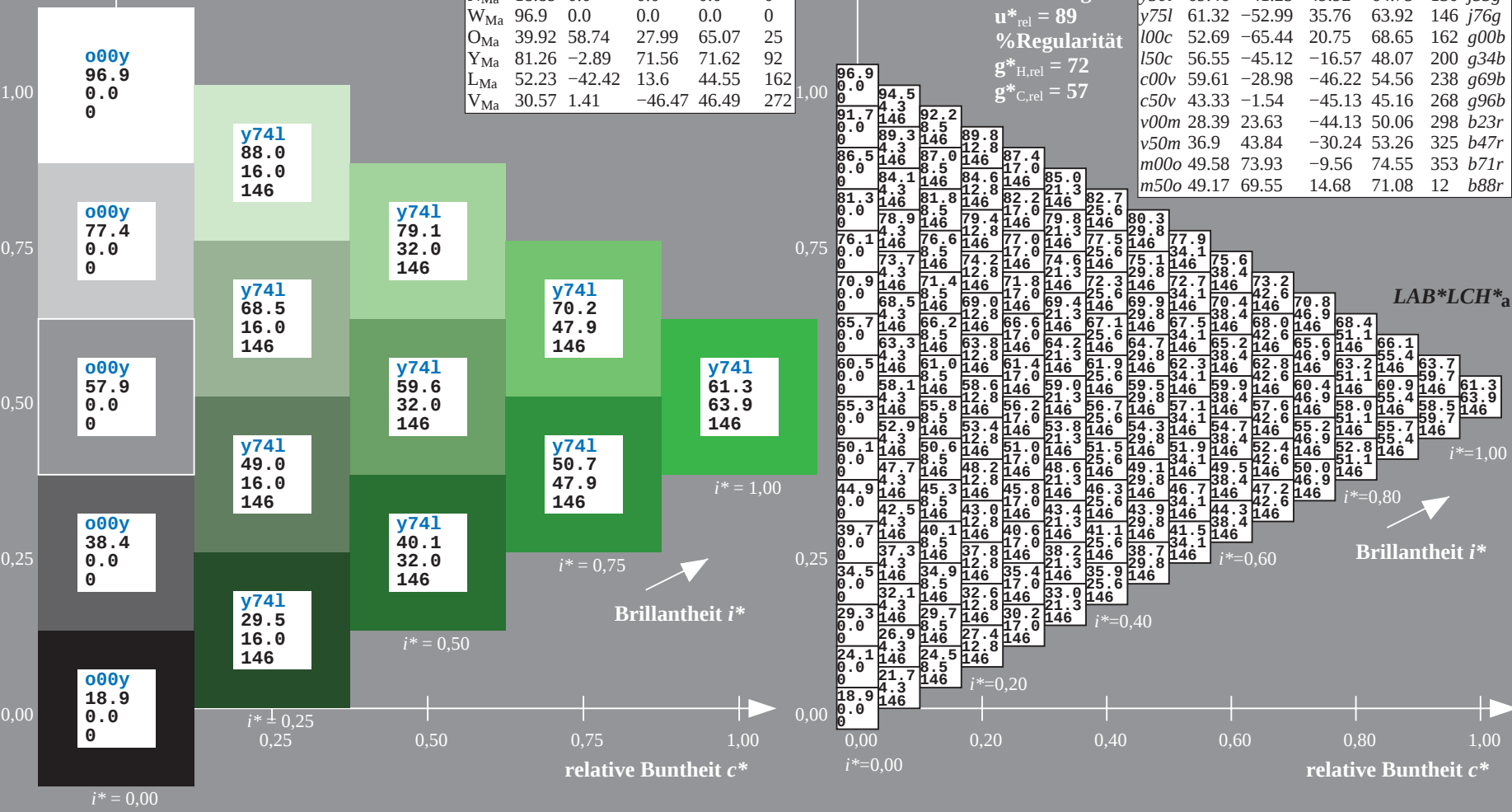
Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$



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

Daten für jede Farbe:

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

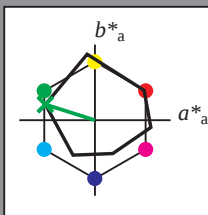
Bunttontexte:

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

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

$LAB^*LCH^*_{a}$

$i^*=1.00$

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 $h^* = lab^*h^* = h_{ab}/360 = 0.556$

Daten für jede Farbe:

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

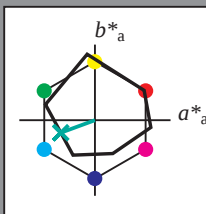
Bunttontexte:

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

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

$LAB^*LCH^*_{a}$

$i^* = 1.00$

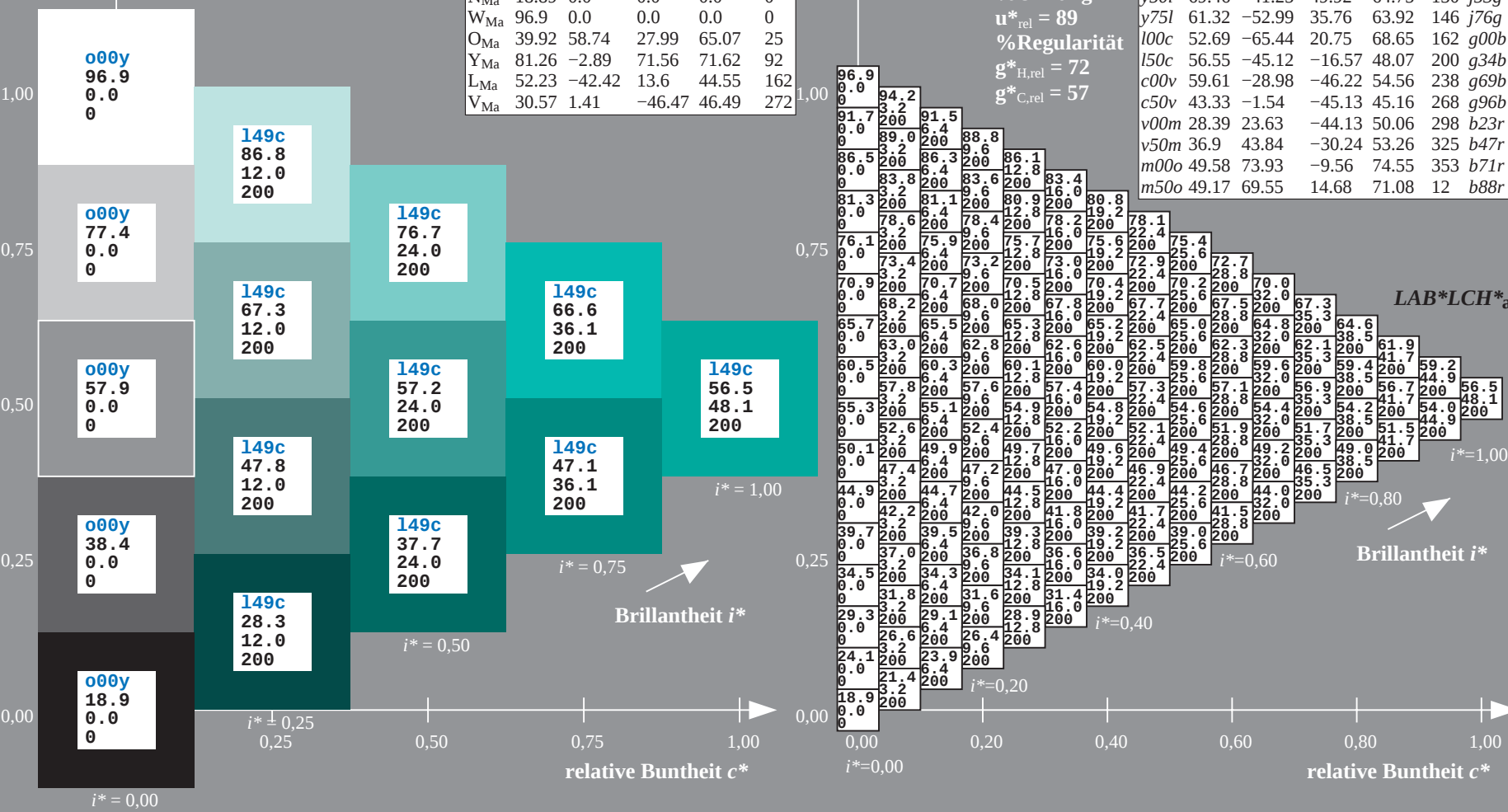
Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$



Ein und Ausgabe: Farbmetrisches 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 $lab \cdot icu^*$

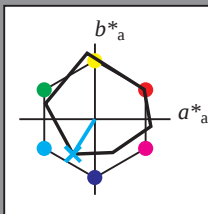
Bunttontexte:

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

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 Bunttheit c^*

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^*

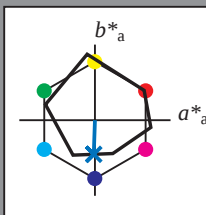
Bunttontexte:

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

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

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

$i^*=1.00$

Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$

relative Buntheit c^*

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^*

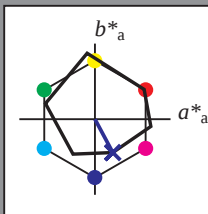
Bunttontexte:

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

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

$LAB^*LCH^*_{a}$

$i^*=1.00$

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: 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^*

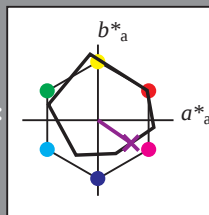
Bunttontexte:

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

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

$LAB^*LCH^*_{a}$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: 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^*

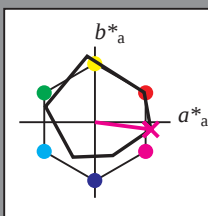
Bunttontexte:

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

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

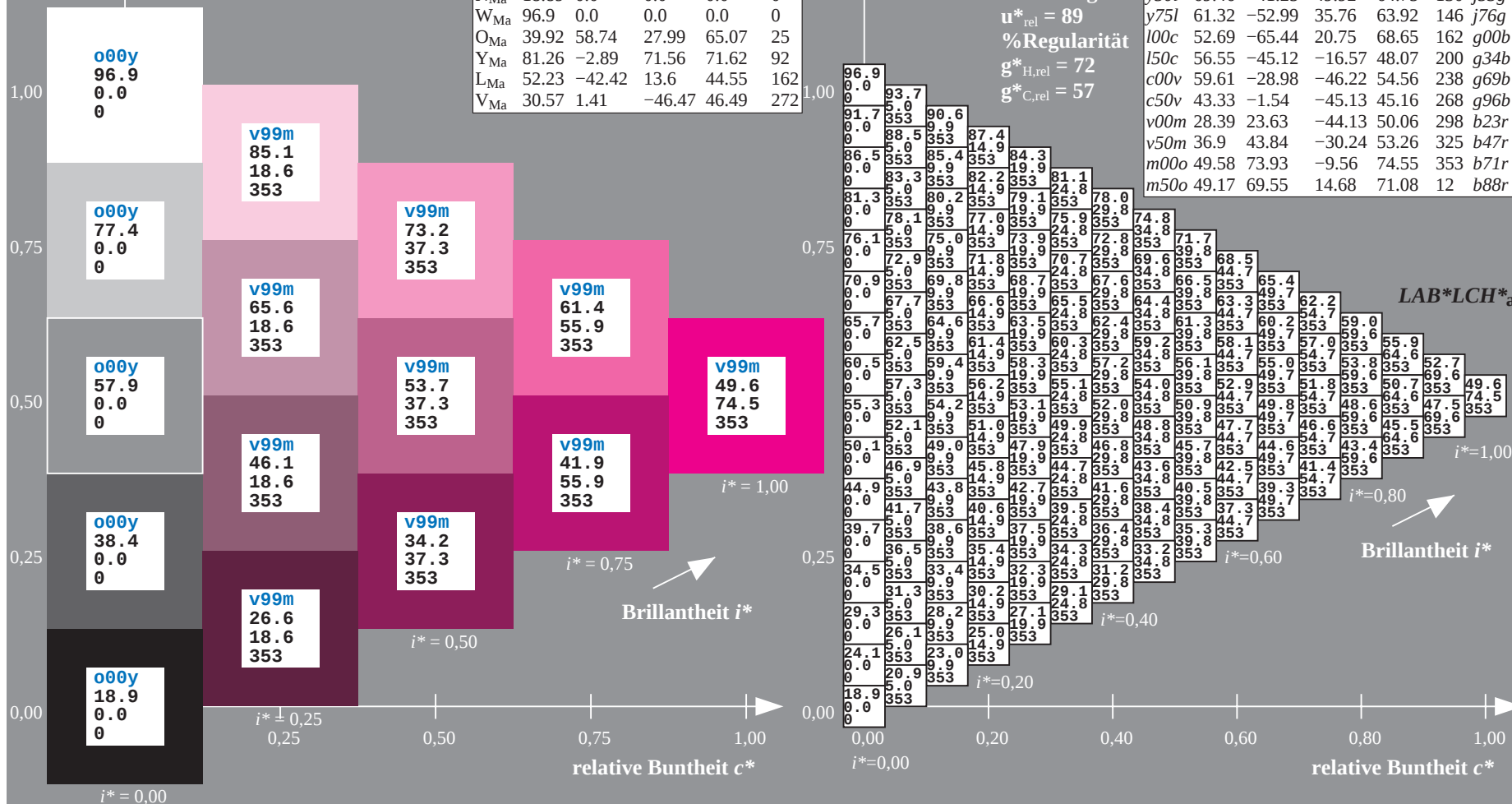
$g^*_{H,rel} = 72$

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

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

$u^*_d = m00o$
 $LAB^*LCH^*_{Ma}$



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^*

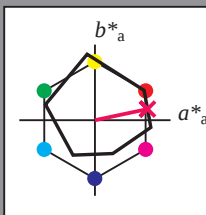
Bunttontexte:

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

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
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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

$LAB^*LCH^*_{a}$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

relative Buntheit c^*

relative Buntheit c^*

Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg68/>; www.ps.bam.de/Eg68/; [www.ps.bam.de/Version 2.1, io=1,1, ColSpX=1](http://www.ps.bam.de/Version2.1,io=1,1,ColSpX=1)
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, ColSpX=1](http://www.ps.bam.de/Version2.1,io=1,1,ColSpX=1)

	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*	
01	18.9	23.1	27.3	31.6	35.8	40.6	44.2	48.5	52.7	22.6	27.9	31.5	35.8	40.1	44.4	48.6	52.9	57.2	26.4	31.2	36.9	40.1	44.2	48.4	52.7	57.0	61.3	65.6	69.9	74.2	78.5	82.8	87.1	91.4	95.7	100.0	104.3	108.6	112.9
02	20.1	24.2	28.3	32.6	36.9	41.2	45.5	49.7	54.0	22.7	28.6	32.9	37.1	41.3	45.5	49.8	54.0	58.2	26.5	32.4	37.6	41.3	45.6	49.9	54.1	58.4	62.7	67.0	71.3	75.6	79.9	84.2	88.5	92.8	97.1	101.4	105.7	110.0	114.1
03	21.3	25.5	29.7	33.9	38.2	42.4	46.6	50.8	55.0	23.4	29.8	33.7	38.1	42.4	46.7	51.0	55.2	59.5	26.6	32.5	38.4	42.6	46.8	51.1	55.3	59.6	63.9	68.2	72.5	76.8	81.1	85.4	89.7	94.0	98.3	102.6	106.9	111.2	115.1
04	22.5	26.8	31.0	35.2	39.4	43.6	47.8	52.0	56.2	24.5	31.0	34.8	38.8	43.1	47.5	51.8	56.1	60.4	26.9	33.1	39.6	43.5	47.8	52.1	56.4	60.7	65.0	69.3	73.6	77.9	82.2	86.5	90.8	95.1	99.4	103.7	108.0	112.3	116.1
05	23.6	27.9	32.1	36.3	40.5	44.7	48.9	53.1	57.3	25.6	32.1	35.9	39.9	44.2	48.5	52.8	57.1	61.4	32.4	37.6	41.3	45.6	49.9	54.1	58.4	62.7	67.0	71.3	75.6	79.9	84.2	88.5	92.8	97.1	101.4	105.7	110.0	114.1	
06	24.8	29.1	33.3	37.5	41.7	45.9	50.1	54.3	58.5	26.7	33.2	37.0	40.9	44.9	49.2	53.5	57.8	62.1	32.5	38.4	42.6	46.8	51.1	55.3	59.6	63.9	68.2	72.5	76.8	81.1	85.4	89.7	94.0	98.3	102.6	106.9	111.2	115.1	
07	25.9	30.2	34.4	38.6	42.8	47.0	51.2	55.4	59.6	27.8	34.3	38.1	42.0	46.0	50.3	54.6	58.9	63.2	32.6	38.5	42.7	46.9	51.2	55.4	59.7	64.0	68.3	72.6	76.9	81.2	85.5	89.8	94.1	98.4	102.7	107.0	111.3	115.6	
08	27.1	31.3	35.5	39.7	43.9	48.1	52.3	56.5	60.7	28.9	35.4	39.2	43.1	47.1	51.4	55.7	60.0	64.3	32.7	38.6	42.8	46.9	51.2	55.4	59.7	64.0	68.3	72.6	76.9	81.2	85.5	89.8	94.1	98.4	102.7	107.0	111.3	115.6	
09	28.2	32.4	36.6	40.8	45.0	49.2	53.4	57.6	61.8	29.9	36.4	40.2	44.1	48.1	52.4	56.7	61.0	65.3	32.8	38.7	42.9	47.0	51.3	55.5	59.8	64.1	68.4	72.7	77.0	81.3	85.6	89.9	94.2	98.5	102.8	107.1	111.4	115.7	
10	29.3	33.5	37.7	41.9	46.1	50.3	54.5	58.7	62.9	30.9	37.4	41.2	45.1	49.1	53.4	57.7	62.0	66.3	32.9	38.8	43.0	47.1	51.4	55.6	59.9	64.2	68.5	72.8	77.1	81.4	85.7	90.0	94.3	98.6	102.9	107.2	111.5	115.8	
11	30.4	34.6	38.8	43.0	47.2	51.4	55.6	59.8	64.0	31.9	38.4	42.2	46.1	50.1	54.4	58.7	63.0	67.3	33.0	38.9	43.1	47.2	51.5	55.7	59.9	64.2	68.5	72.8	77.1	81.4	85.7	90.0	94.3	98.6	102.9	107.2	111.5	115.8	
12	31.5	35.7	39.9	44.1	48.3	52.5	56.7	60.9	65.1	32.9	39.4	43.2	47.1	51.1	55.4	59.7	64.0	68.3	33.1	39.0	43.2	47.3	51.6	55.8	60.0	64.3	68.6	72.9	77.2	81.5	85.8	90.1	94.4	98.7	103.0	107.3	111.6	115.9	
13	32.6	36.8	41.0	45.2	49.4	53.6	57.8	62.0	66.2	33.9	40.4	44.2	48.1	52.1	56.4	60.7	65.0	69.3	33.2	39.1	43.3	47.4	51.7	55.9	60.1	64.4	68.7	73.0	77.3	81.6	85.9	90.2	94.5	98.8	103.1	107.4	111.7	116.0	
14	33.7	37.9	42.1	46.3	50.5	54.7	58.9	63.1	67.3	34.9	41.4	45.2	49.1	53.1	57.4	61.7	66.0	70.3	33.3	39.2	43.4	47.5	51.8	56.0	60.2	64.5	68.8	73.1	77.4	81.7	86.0	90.3	94.6	98.9	103.2	107.5	111.8	116.1	
15	34.8	39.0	43.2	47.4	51.6	55.8	60.0	64.2	68.4	35.9	42.4	46.2	50.1	54.1	58.4	62.7	67.0	71.3	33.4	39.3	43.5	47.6	51.9	56.1	60.3	64.6	68.9	73.2	77.5	81.8	86.1	90.4	94.7	99.0	103.3	107.6	111.9	116.2	
16	35.9	40.1	44.3	48.5	52.7	56.9	61.1	65.3	69.5	36.9	43.4	47.2	51.1	55.1	59.4	63.7	68.0	72.3	33.5	39.4	43.6	47.7	52.0	56.2	60.4	64.7	69.0	73.3	77.6	81.9	86.2	90.5	94.8	99.1	103.4	107.7	112.0	116.3	
17	37.0	41.2	45.4	49.6	53.8	58.0	62.2	66.4	70.6	37.9	44.4	48.2	52.1	56.1	60.4	64.7	69.0	73.3	33.6	39.5	43.7	47.8	52.1	56.3	60.5	64.8	69.1	73.4	77.7	82.0	86.3	90.6	94.9	99.2	103.5	107.8	112.1	116.4	
18	38.1	42.3	46.5	50.7	54.9	59.1	63.3	67.5	71.7	38.9	45.4	49.2	53.1	57.1	61.4	65.7	70.0	74.3	33.7	39.6	43.8	47.9	52.2	56.4	60.6	64.9	69.2	73.5	77.8	82.1	86.4	90.7	95.0	99.3	103.6	107.9	112.2	116.5	
19	39.2	43.4	47.6	51.8	56.0	60.2	64.4	68.6	72.8	39.9	46.4	50.2	54.1	58.1	62.4	66.7	71.0	75.3	33.8	39.7	43.9	48.0	52.3	56.5	60.7	65.0	69.3	73.6	77.9	82.2	86.5	90.8	95.1	99.4	103.7	108.0	112.3	116.6	
20	40.3	44.5	48.7	52.9	57.1	61.3	65.5	69.7	73.9	40.9	47.4	51.2	55.1	59.1	63.4	67.7	72.0	76.3	33.9	39.8	44.0	48.1	52.4	56.6	60.8	65.1	69.4	73.7	78.0	82.3	86.6	90.9	95.2	99.5	103.8	108.1	112.4	116.7	
21	41.4	45.6	49.8	54.0	58.2	62.4	66.6	70.8	75.0	41.9	48.4	52.2	56.1	60.1	64.4	68.7	73.0	77.3	34.0	39.9	44.1	48.2	52.5	56.7	60.9	65.2	69.5	73.8	78.1	82.4	86.7	91.0	95.3	99.6	103.9	108.2	112.5	116.8	
22	42.5	46.7	50.9	55.1	59.3	63.5	67.7	71.9	76.1	42.9	49.4	53.2	57.1	61.1	65.4	69.7	74.0	78.3	34.1	39.9	44.1	48.2	52.5	56.7	60.9	65.2	69.5	73.8	78.1	82.4	86.7	91.0	95.3	99.6	103.9	108.2	112.5	116.8	
23	43.6	47.8	52.0	56.2	60.4	64.6	68.8	73.0	77.2	43.9	50.4	54.2	58.1	62.1	66.4	70.7	75.0	79.3	34.2	39.9	44.1	48.2	52.5	56.7	60.9	65.2	69.5	73.8	78.1	82.4	86.7	91.0	95.3	99.6	103.9	108.2	112.5	116.8	
24	44.7	48.9	53.1	57.3	61.5	65.7	69.9	74.1	78.3	44.9	51.4	55.2	59.1	63.1	67.4	71.7	76.0	80.3	34.3	39.9	44.1	48.2	52.5	56.7	60.9	65.2	69.5	73.8	78.1	82.4	86.7	91.0	95.3	99.6	103.9	108.2	112.5	116.8	
25	45.8	50.0	54.2	58.4	62.6	66.8	71.0	75.2	79.4	45.9	52.4	56.2	60.1	64.1	68.4	72.7	77.0	81.3	34.4	39.9	44.1	48.2	52.5	56.7	60.9	65.2	69.5	73.8	78.1	82.4	86.7	91.0	95.3	99.6	103.9	108.2	112.5	116.8	
26	46.9	51.1	55.3	59.5	63.7	67.9	72.1	76.3	80.5	46.9	53.4	57.2	61.1	65.1	69.4	73.7	78.0	82.3	34.5	39.9	44.1	48.2	52.5	56.7	60.9	65.2	69.5	73.8	78.1	82.4	86.7	91.0	95.3	99.6	103.9	108.2	112.5	116.8	
27	48.0	52.2	56.4	60.6	64.8	69.0	73.2	77.4	81.6	47.9	54.4	58.2	62.1	66.1	70.4	74.7	79.0	83.3	34.6	39.9	44.1	48.2	52.5	56.7	60.9	65.2	69.5	73.8	78.1	82.4	86.7	91.0	95.3	99.6	103.9	108.2	112.5	116.8	
28	49.1	53.3	57.5	61.7	65.9	70.1	74.3	78.5	82.7	48.9	55.4	59.2	63.1	67.1	71.4	75.7	80.0	84.3	34.7</																				

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

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

Geräte-Bunttontext:

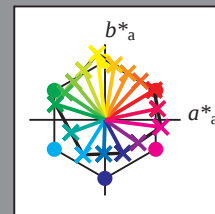
$u^*_d = 16$ Bunttoene o00y, o25y, ..., m50o

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

$u^*_{rel} = 89$

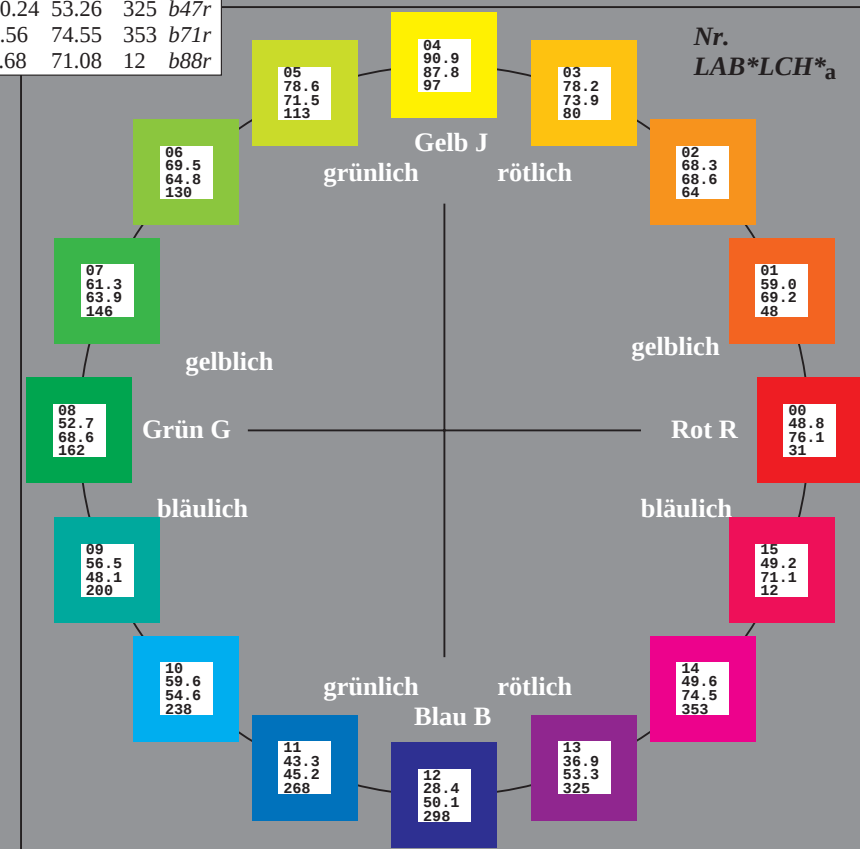
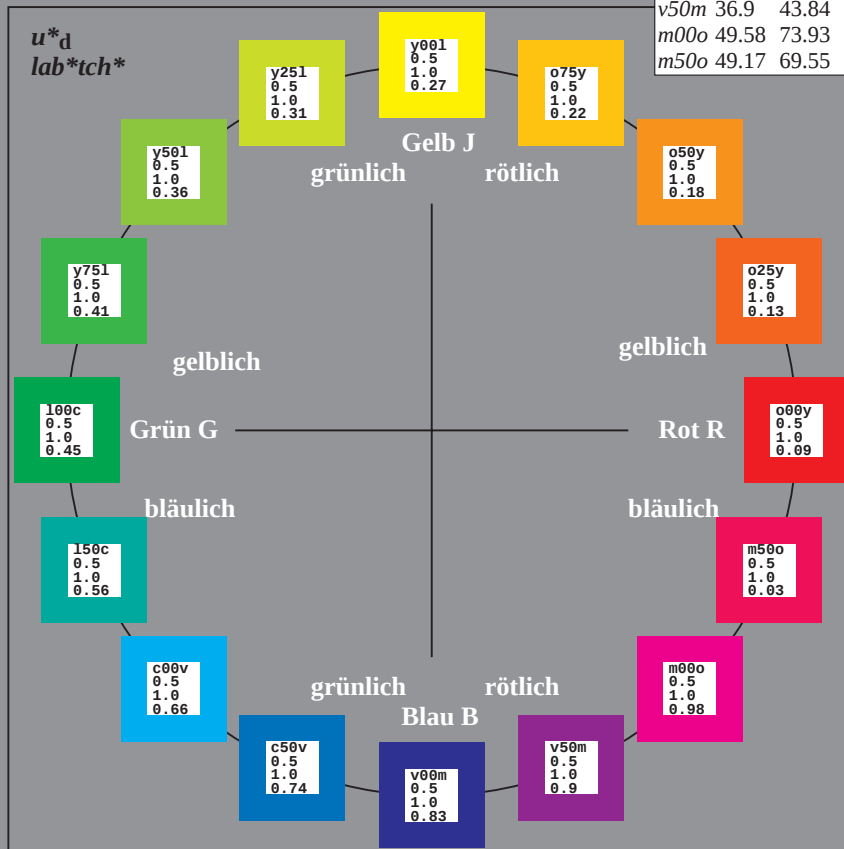
%Regularität

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

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

ORS19_96a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	48.75	65.07	39.43	76.08	31
YMa	90.92	-10.29	87.24	87.85	97
LMa	52.69	-65.44	20.75	68.65	162
CMa	59.61	-28.98	-46.22	54.56	238
VMa	28.39	23.63	-44.13	50.06	298
MMa	49.58	73.93	-9.56	74.55	353
NMa	18.89	0.0	0.0	0.0	0
WMa	96.9	0.0	0.0	0.0	0
OCIE	39.92	58.74	27.99	65.07	92
YCIE	81.26	-2.89	71.56	71.62	25
LCIE	52.23	-42.42	13.6	44.55	162
VCIE	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^*

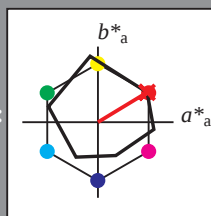
Bunttontexte:

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

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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.132$

Daten für jede Farbe:

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

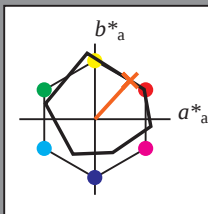
Bunttontexte:

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

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):

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

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

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

$\text{lab}^*\text{rgb}^*_{Ma}$: 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^*tch^*

$i^* = 1.00$

Brillantheit i^*

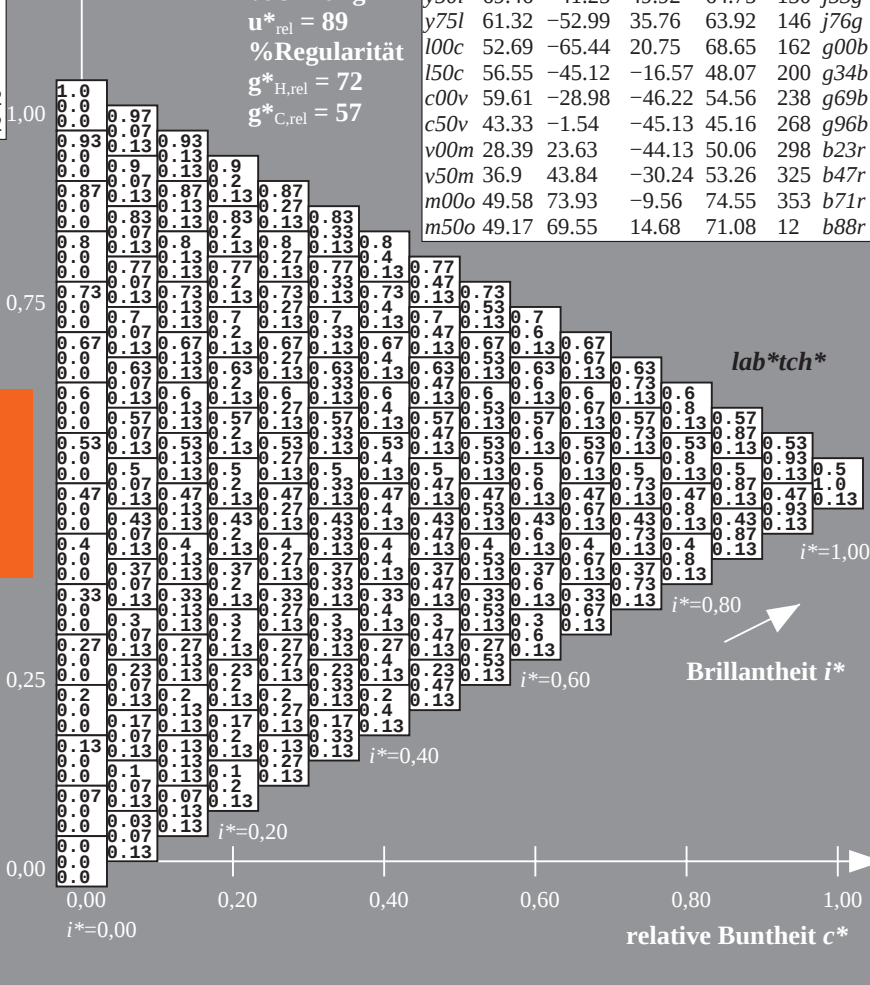
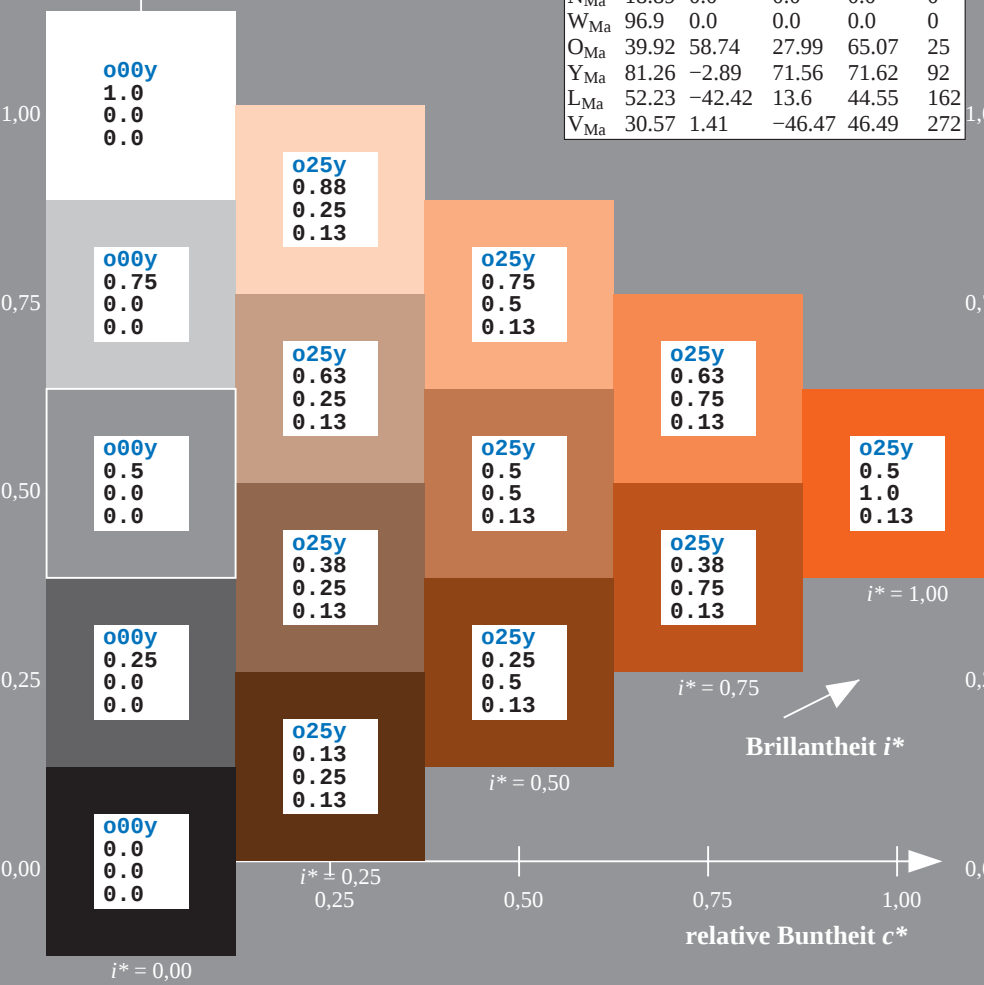
$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$



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

Daten für jede Farbe:

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

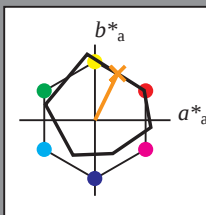
Bunttontexte:

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

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

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: 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^*

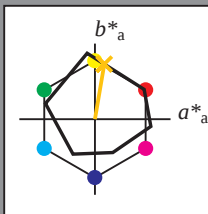
Bunttontexte:

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

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

lab^*tch^*

$i^* = 1.00$

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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.269$

Daten für jede Farbe:

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

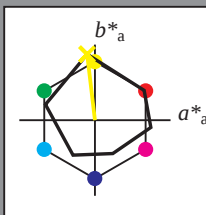
Bunttontexte:

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

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

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

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

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^*

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^*

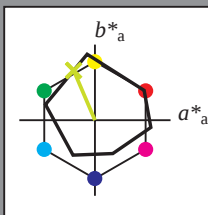
Bunttontexte:

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

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^*

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

Daten für jede Farbe:

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

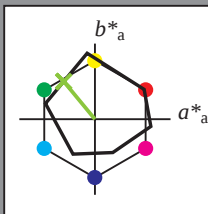
Bunttontexte:

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

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):

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

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

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

$\text{lab}^*\text{rgb}^*_{Ma}$: 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^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

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^*

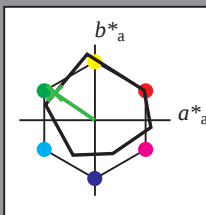
Bunttontexte:

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

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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

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

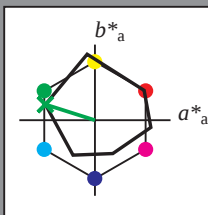
Bunttontexte:

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

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):

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

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

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

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

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

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: Farbmetrisches 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^*

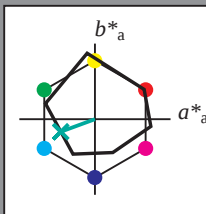
Bunttontexte:

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

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^*

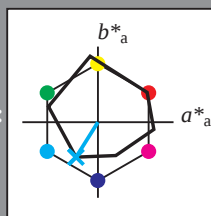
Bunttontexte:

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

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^*

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^*

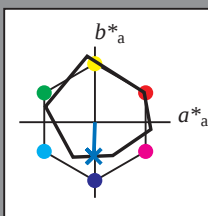
Bunttontexte:

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

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

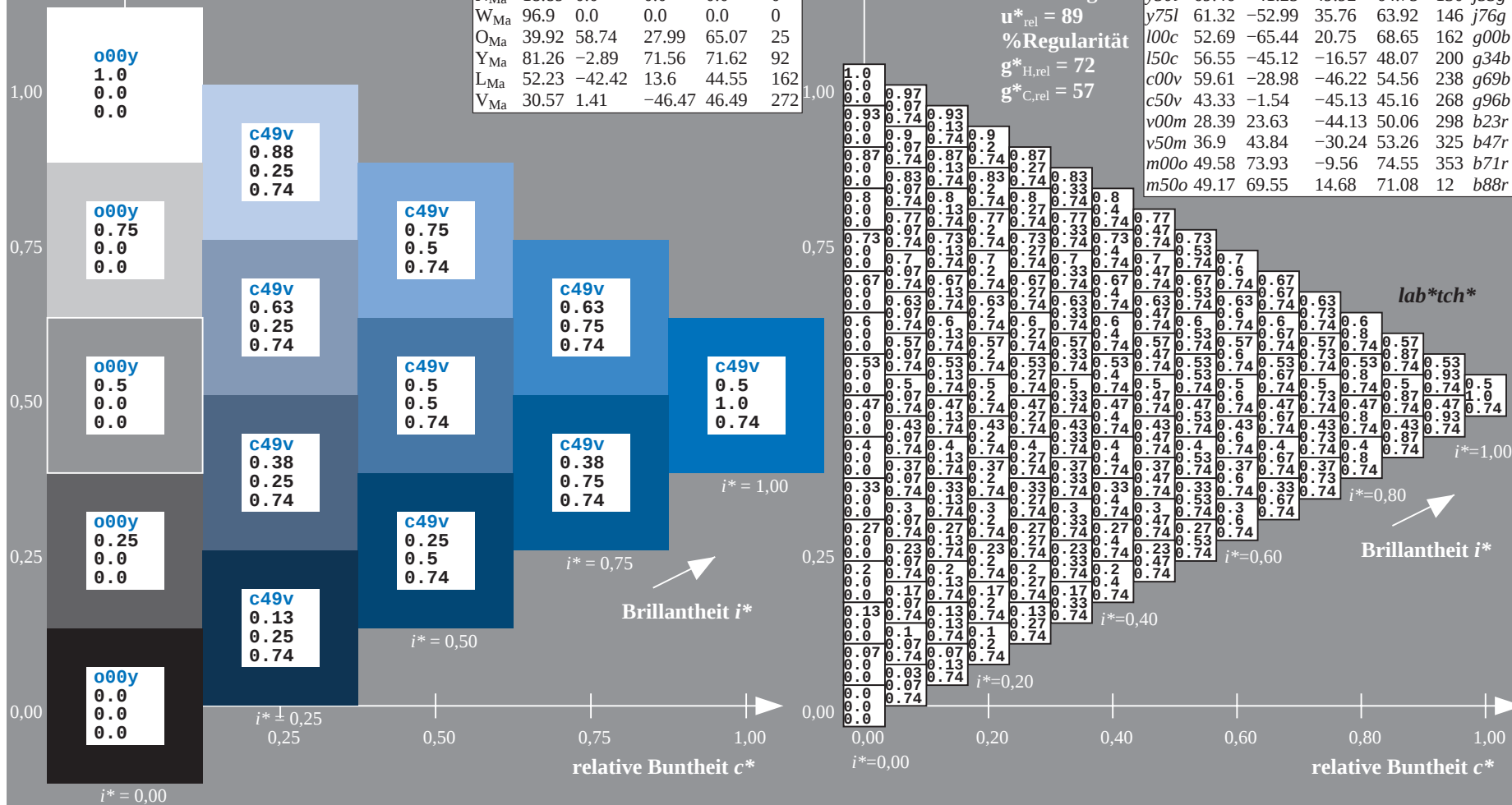
$u^*_{rel} = 89$

%Regularität

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

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

ORS19_96a; adaptierte CIELAB-Daten						$u^*_d = c50v$ lab^*tch^*	
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 $h^* = lab^*h^* = h_{ab}/360 = 0.828$

Daten für jede Farbe:

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

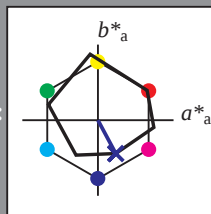
Bunttontexte:

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

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

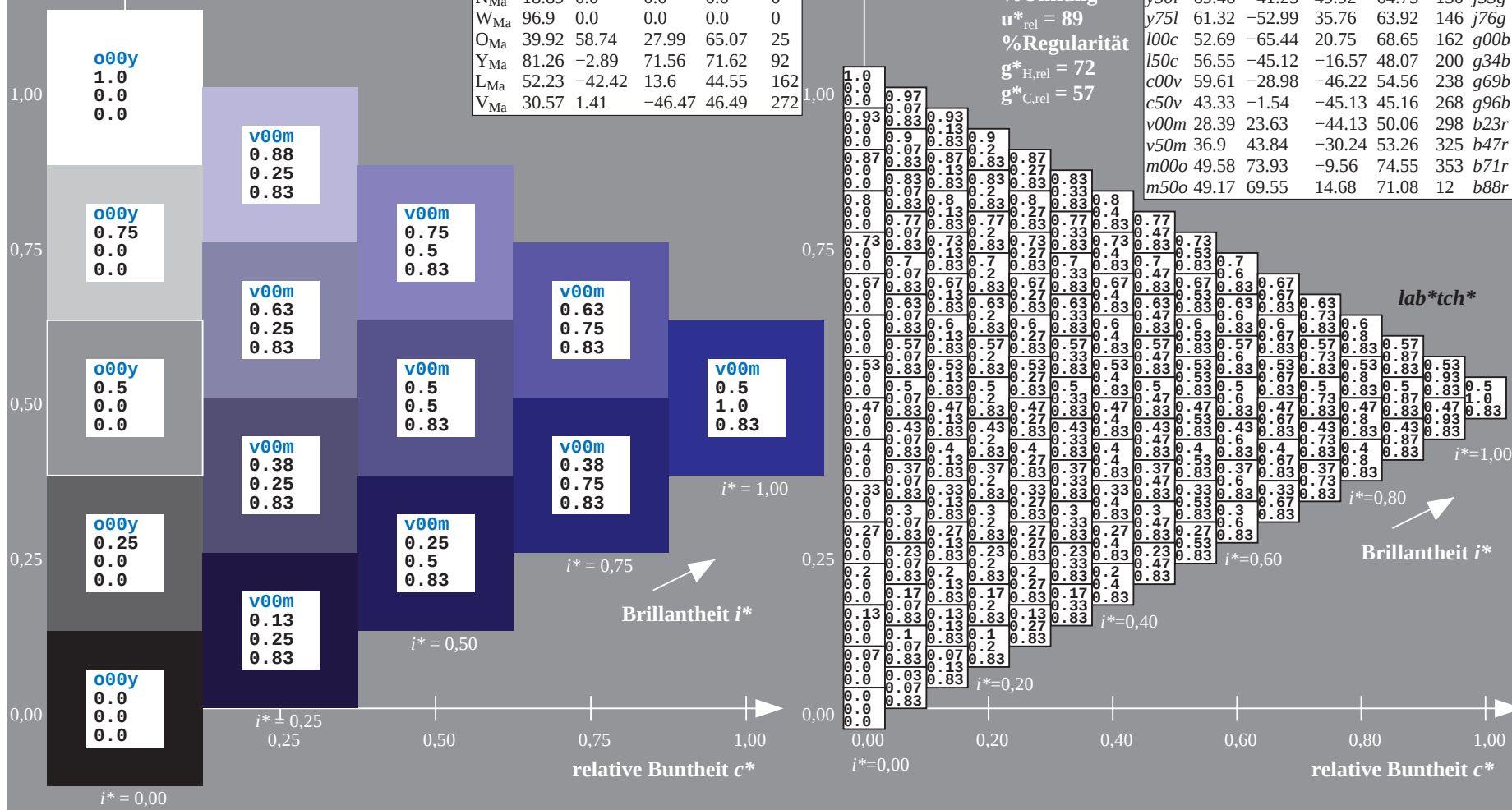
$g^*_{H,rel} = 72$

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

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^*



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^*

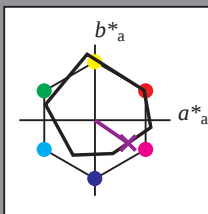
Bunttontexte:

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

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

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 $h^* = lab^*h^* = h_{ab}/360 = 0.98$

Daten für jede Farbe:

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

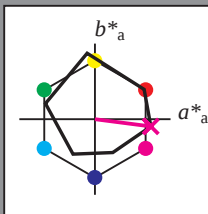
Bunttontexte:

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

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^*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: 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^*

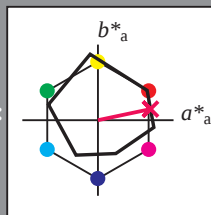
Bunttontexte:

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

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

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^*

BAM-Prüfvorlage Eg68; Farbmatrik-Systeme, Seite 126/198 Eingabe: 000n / w / nnn0 / www set..
D65: Farbreihen, Datentabellen für 16 Bunttöne o00y bis m75oAusgabe: ->cmyn6* setcmkcolor

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

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

Geräte-Bunttontext:

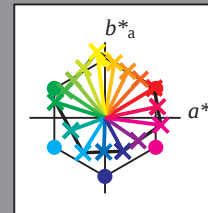
$u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*

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

$u^*_{rel} = 89$

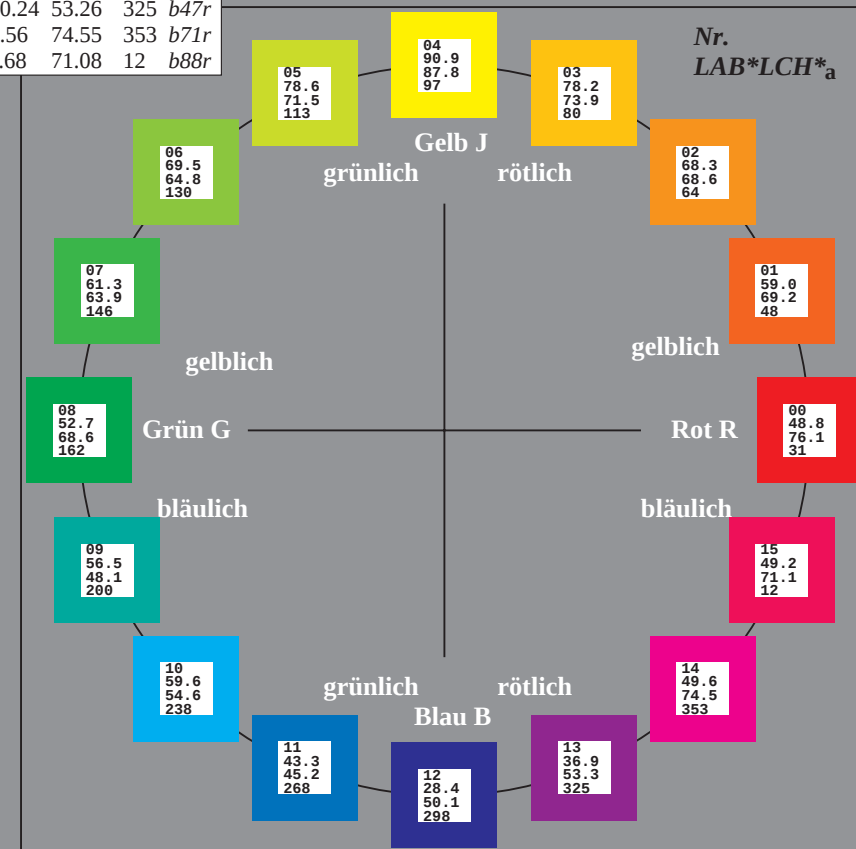
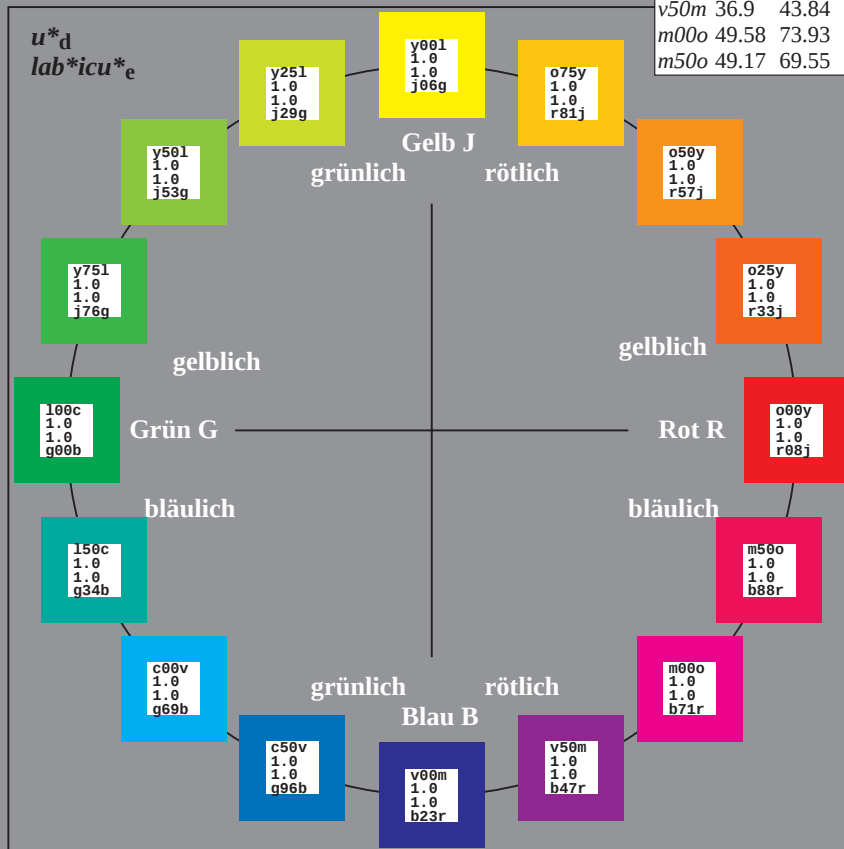
%Regularität

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

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

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^*

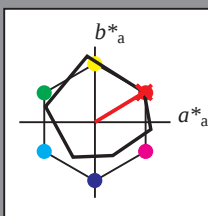
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



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

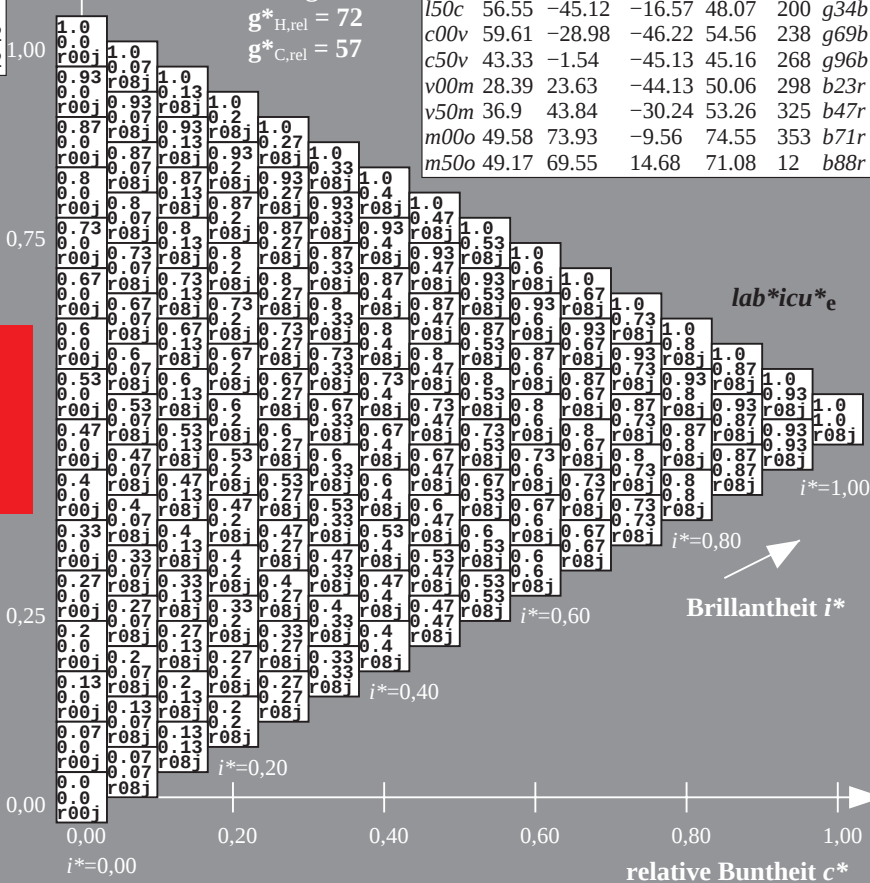
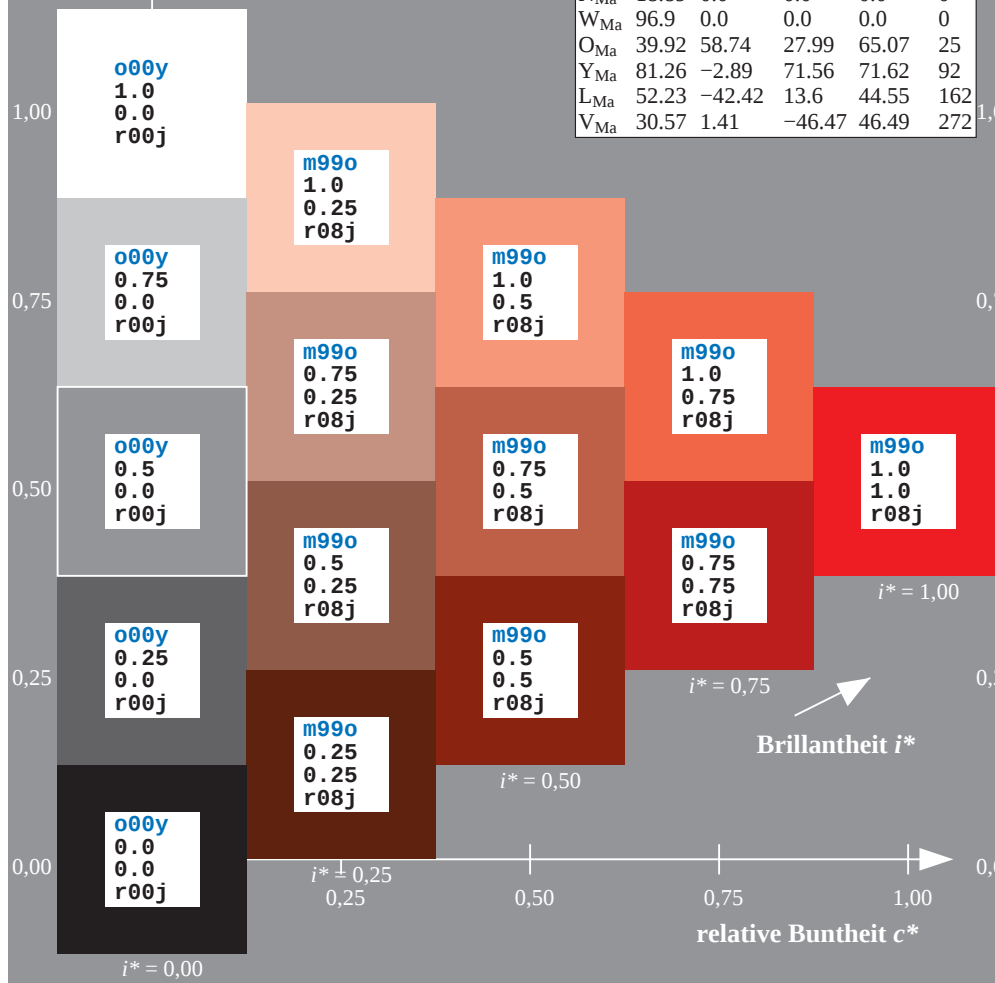
$u^*_{rel} = 89$

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

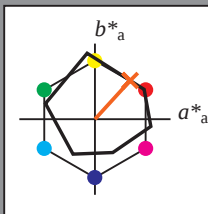
Bunttontexte:

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

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^*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 $h^* = lab^*h^* = h_{ab}/360 = 0.178$

Daten für jede Farbe:

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

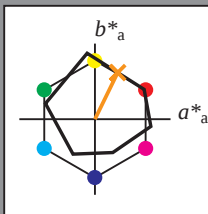
Bunttontexte:

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

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^*

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^*

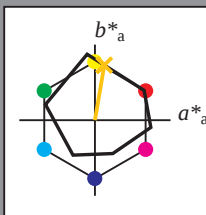
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_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 : 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

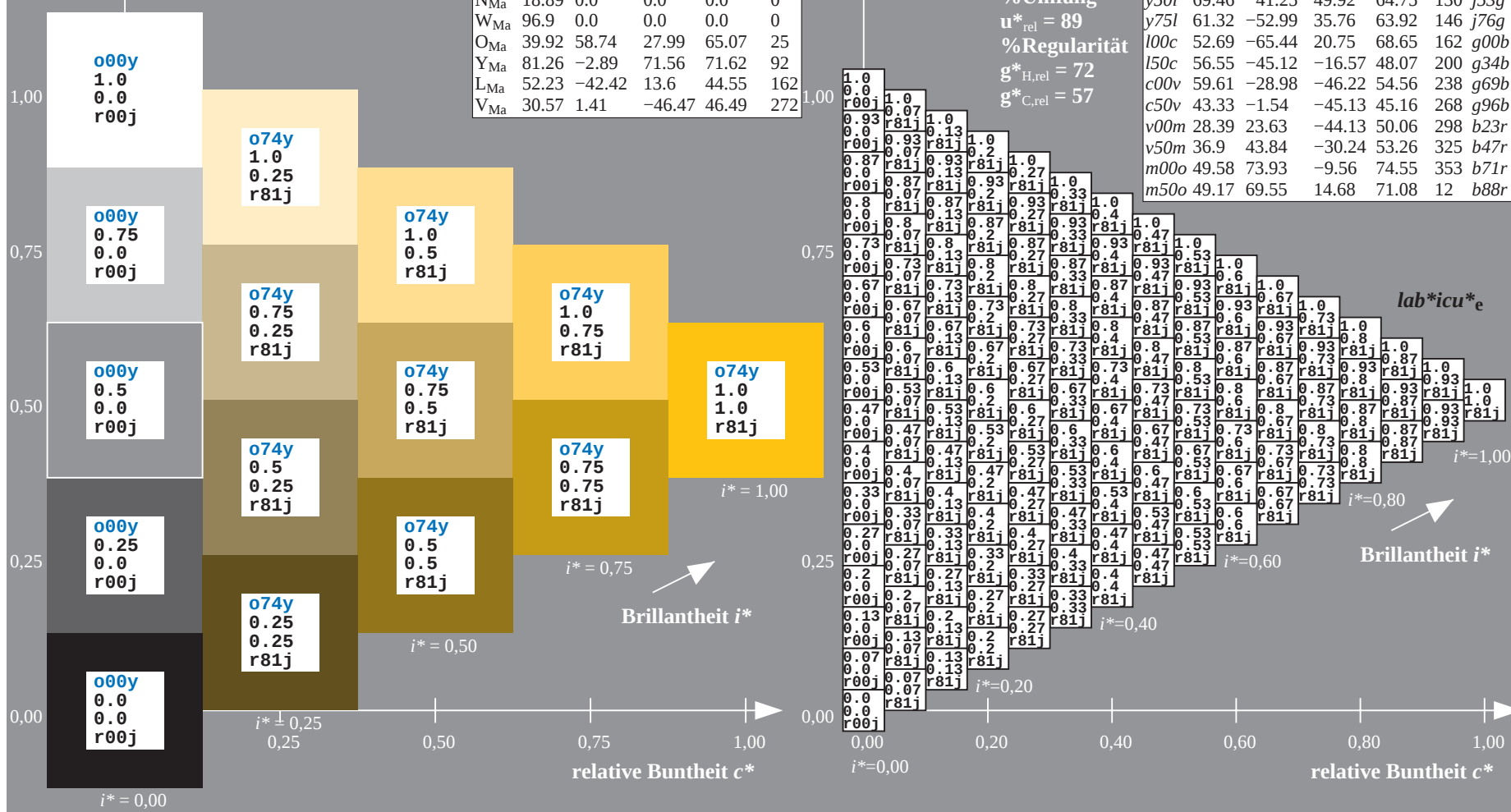
$u^*_{rel} = 89$

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

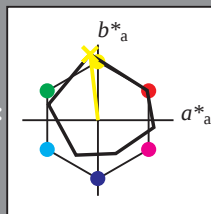
Bunttontexte:

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

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^*

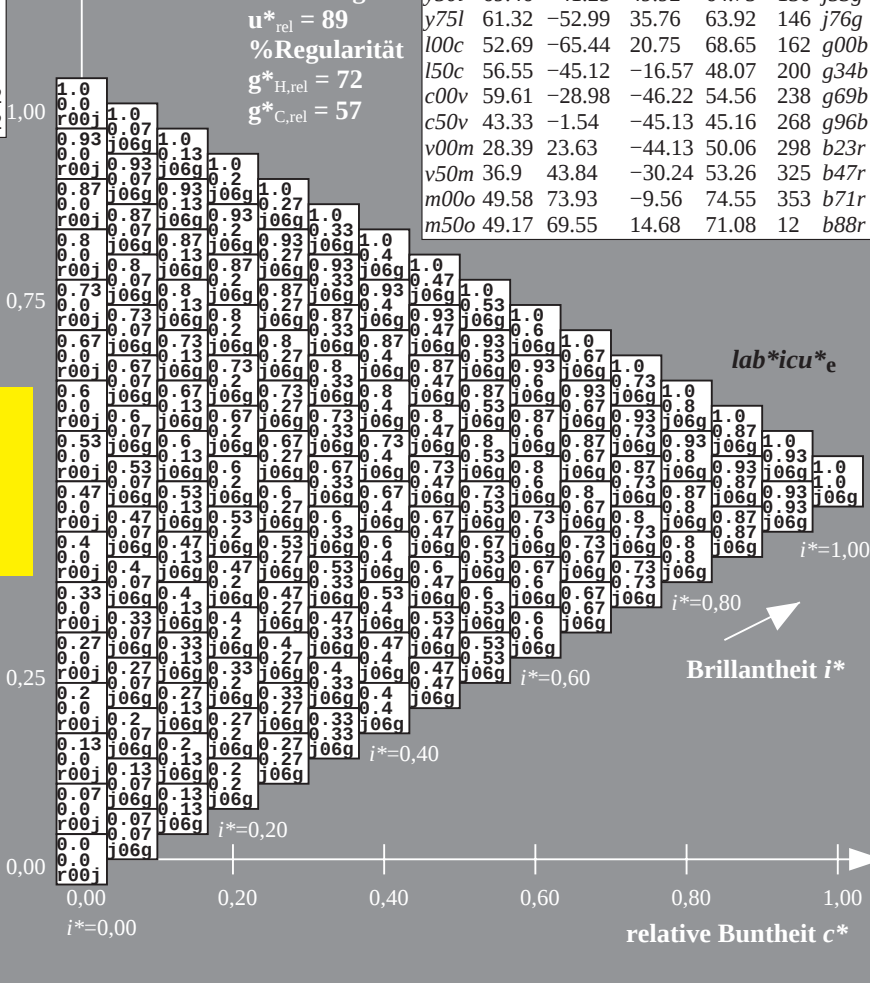
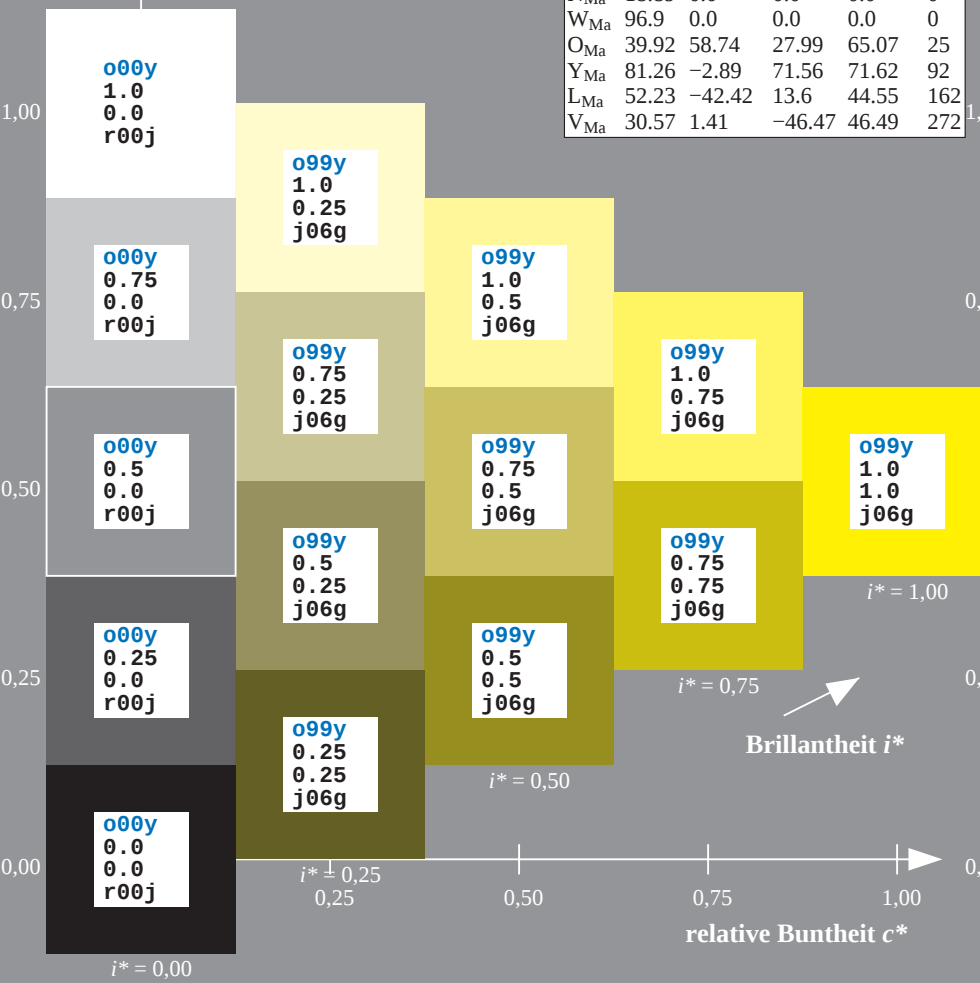
$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$



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^*

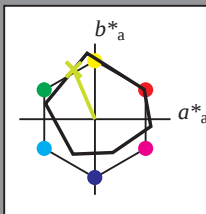
Bunttontexte:

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

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^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

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^*

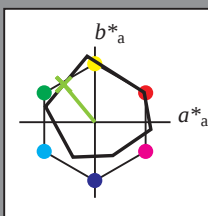
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_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^*

$i^* = 1.00$

Brillantheit i^*

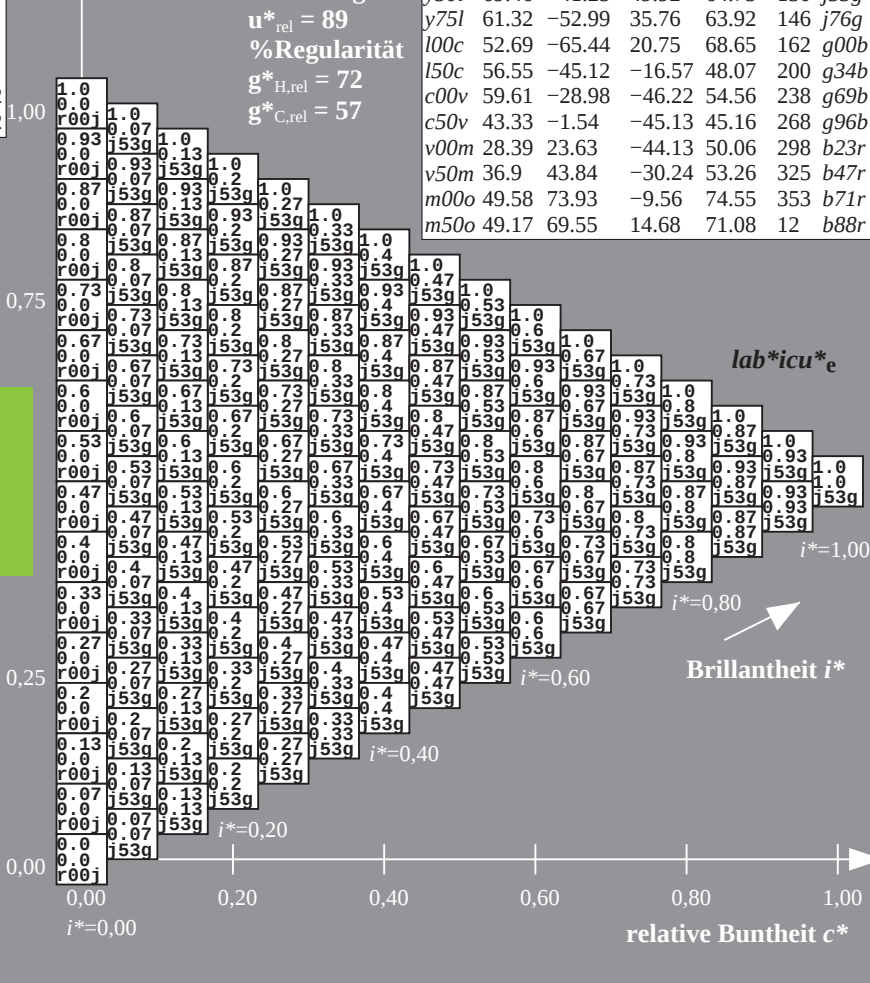
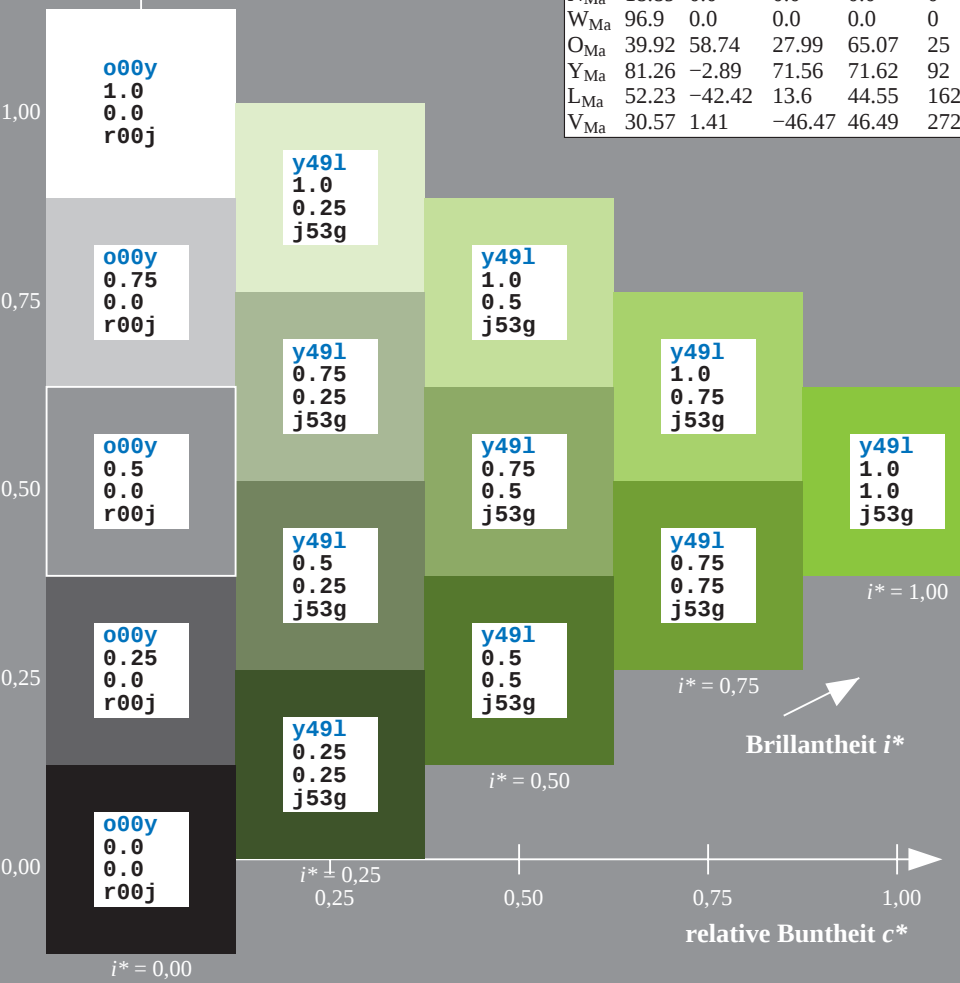
$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$



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

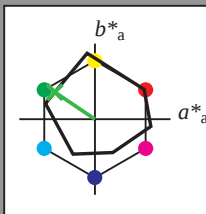
Bunttontexte:

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

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^*icu^*

$i^* = 1.00$

Brillantheit i^*

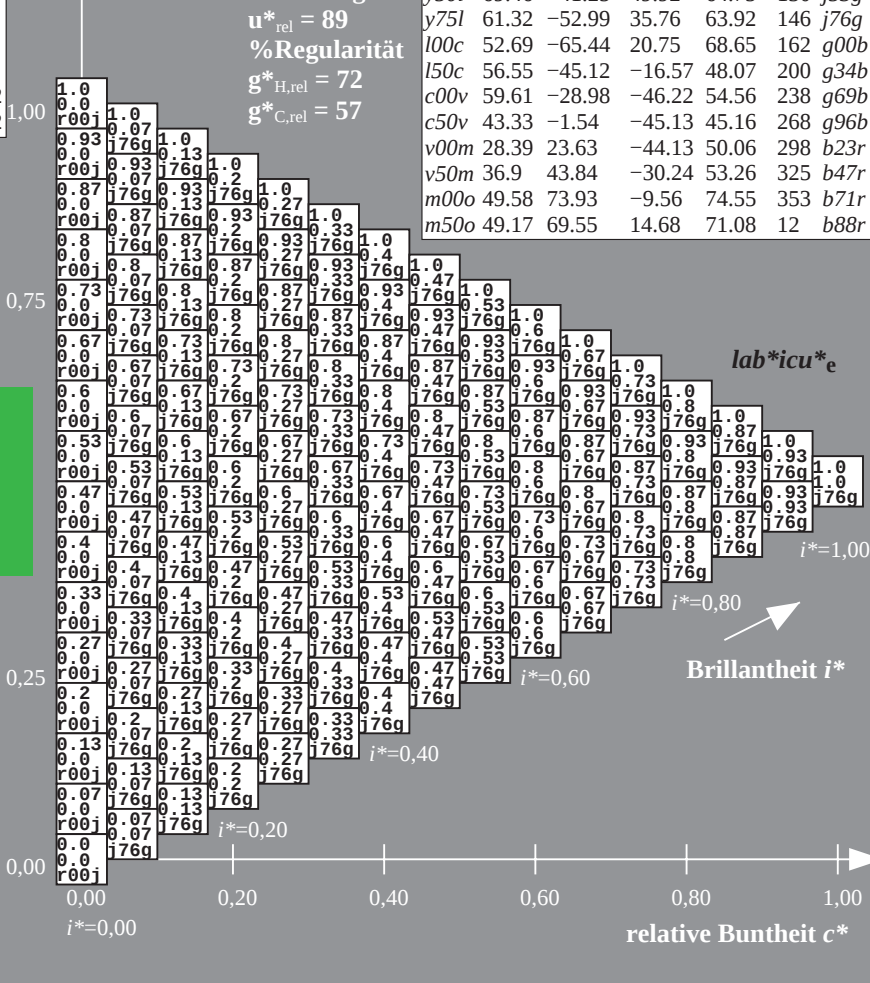
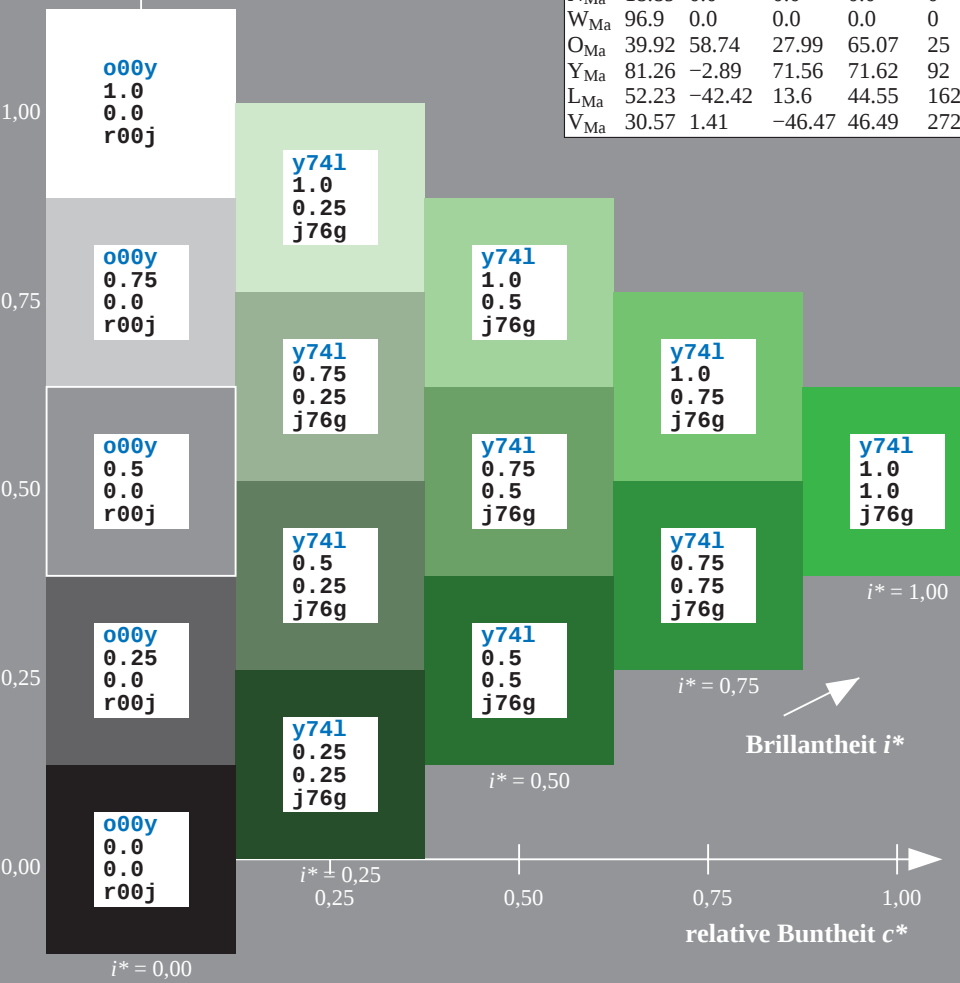
$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$



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

Daten für jede Farbe:

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

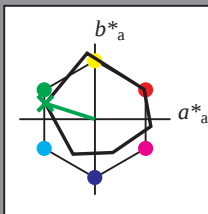
Bunttontexte:

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

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

$lab^*icu^*_e$

$i^* = 1.00$

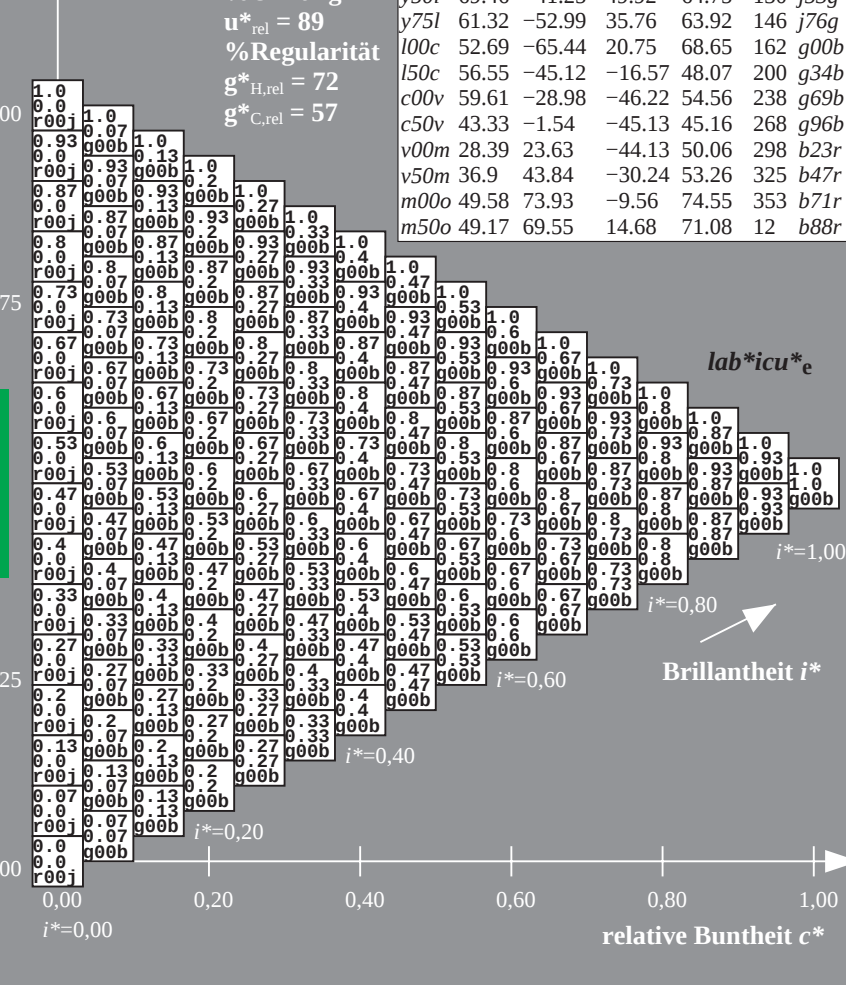
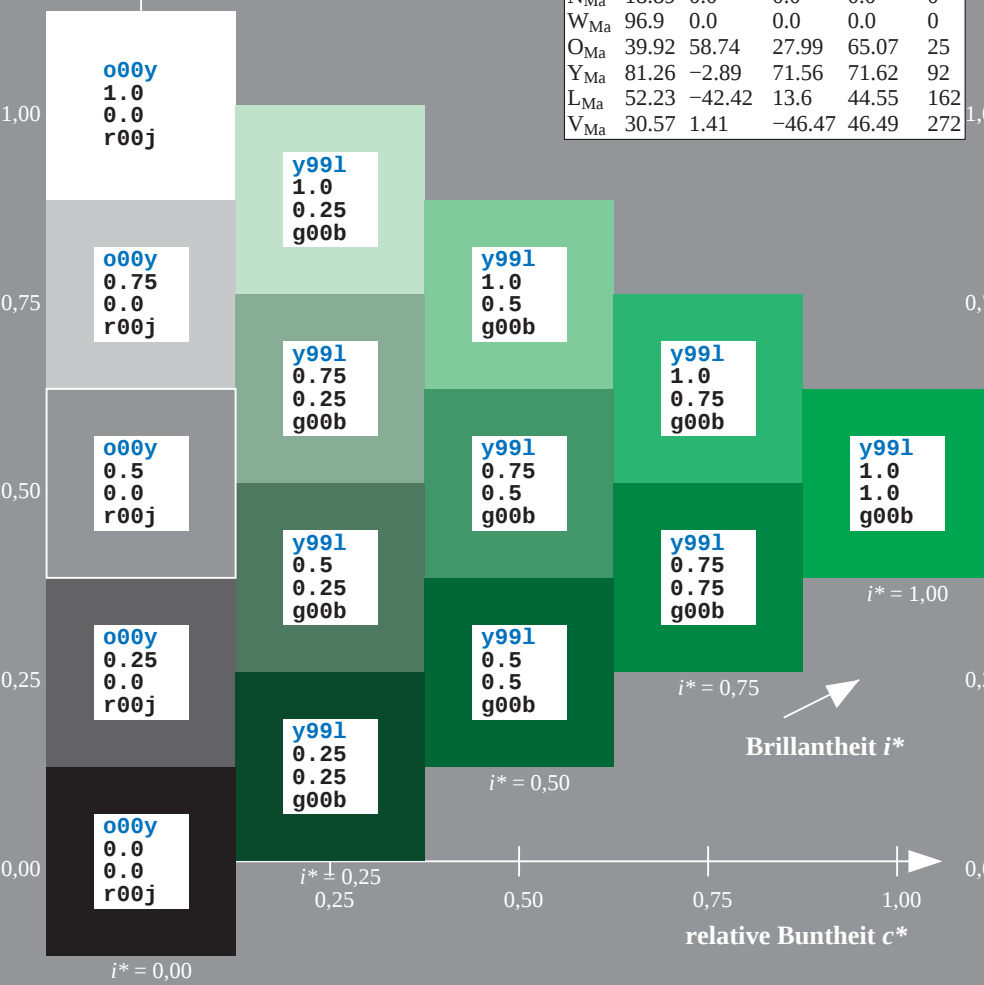
Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$



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

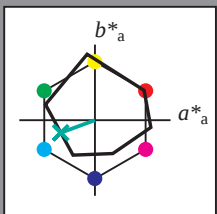
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
O _{Ma}	48.75	65.07	39.43	76.08	31	r08j
Y _{Ma}	90.92	-10.29	87.24	87.85	97	r33j
L _{Ma}	52.69	-65.44	20.75	68.65	162	r57j
C _{Ma}	59.61	-28.98	-46.22	54.56	238	r81j
V _{Ma}	28.39	23.63	-44.13	50.06	298	j06g
M _{Ma}	49.58	73.93	-9.56	74.55	353	j29g
N _{Ma}	18.89	0.0	0.0	0.0	0	j53g
W _{Ma}	96.9	0.0	0.0	0.0	0	j76g
O _{Ma}	39.92	58.74	27.99	65.07	25	g00b
Y _{Ma}	81.26	-2.89	71.56	71.62	92	g34b
L _{Ma}	52.23	-42.42	13.6	44.55	162	g69b
V _{Ma}	30.57	1.41	-46.47	46.49	272	g96b

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

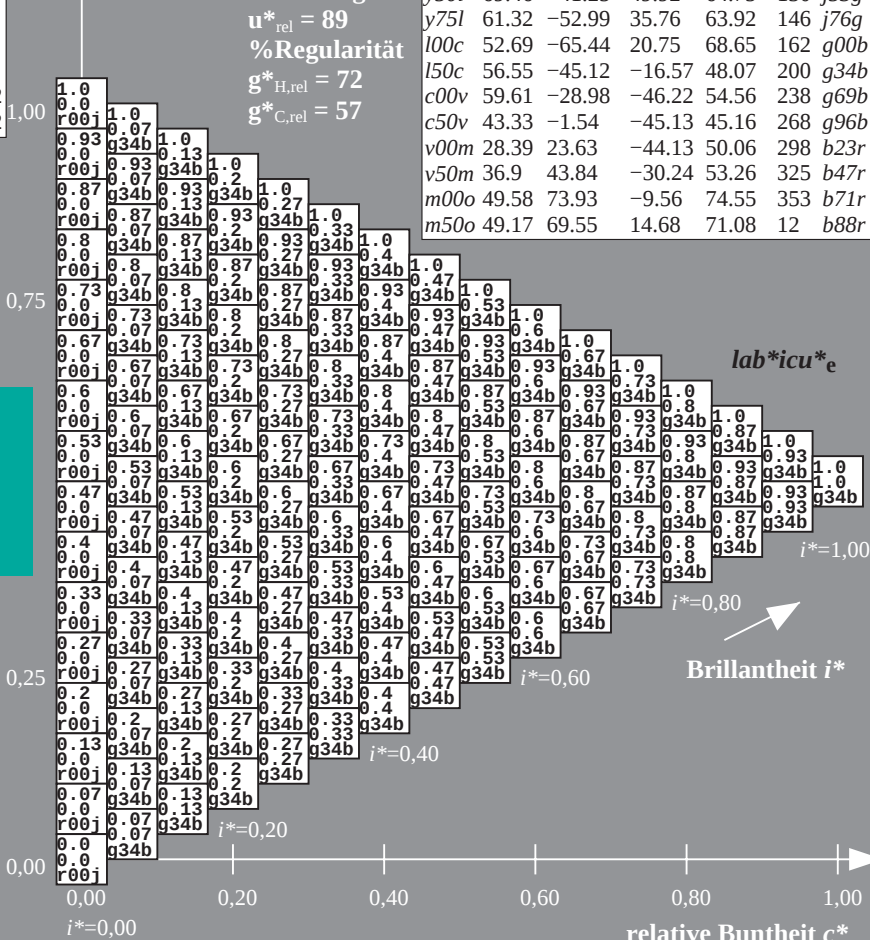
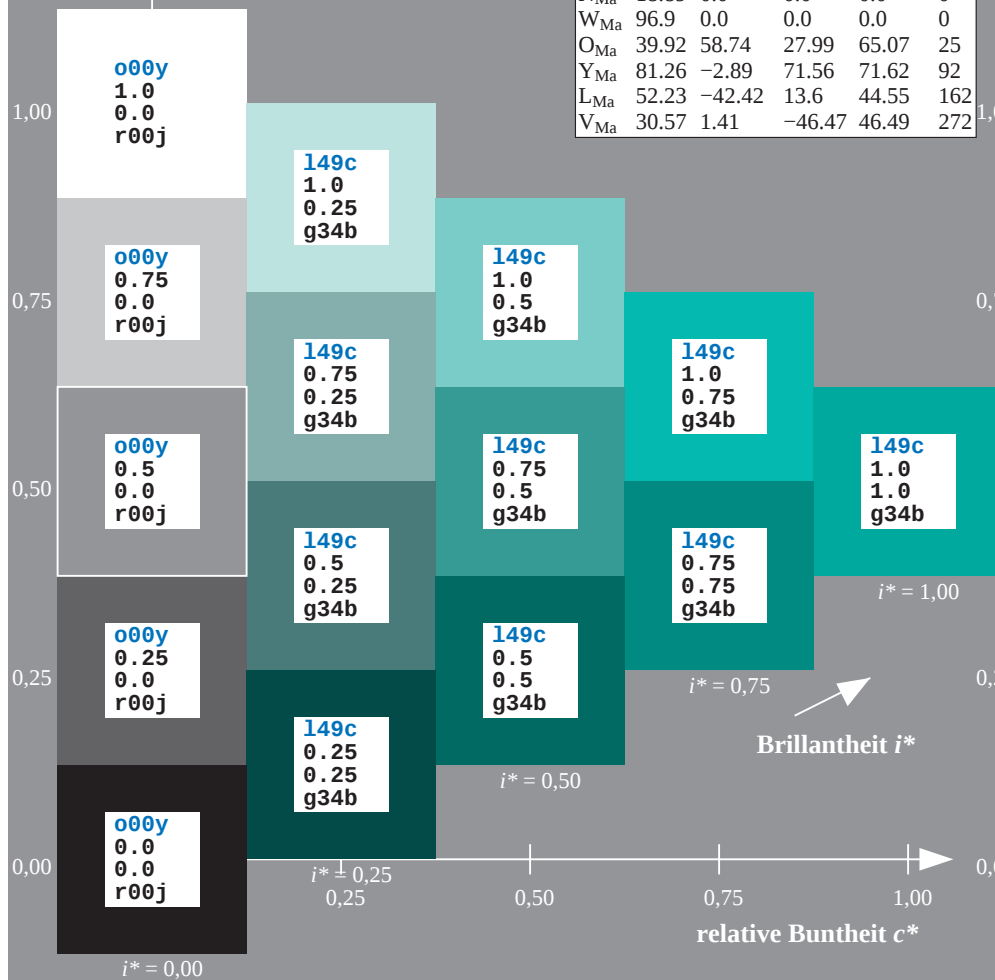
$u^*_{rel} = 89$

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

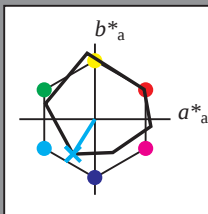
Bunttontexte:

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

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

lab^*icu^*

$i^* = 1.00$

Brillantheit i^*

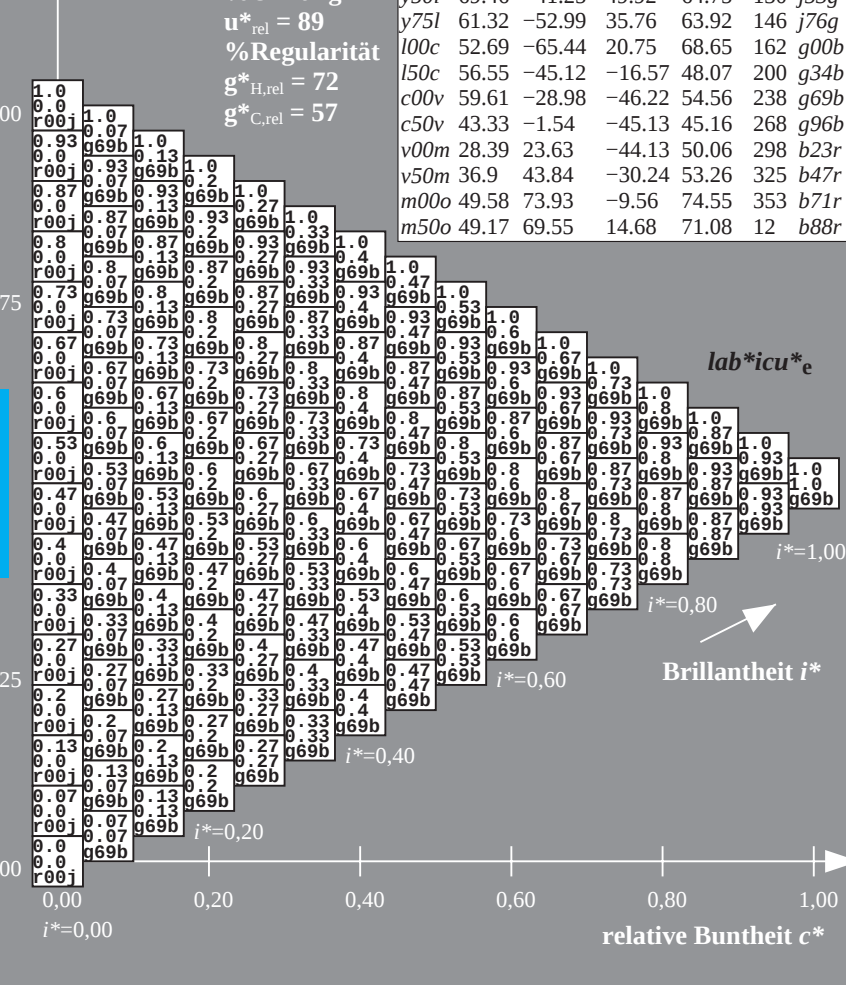
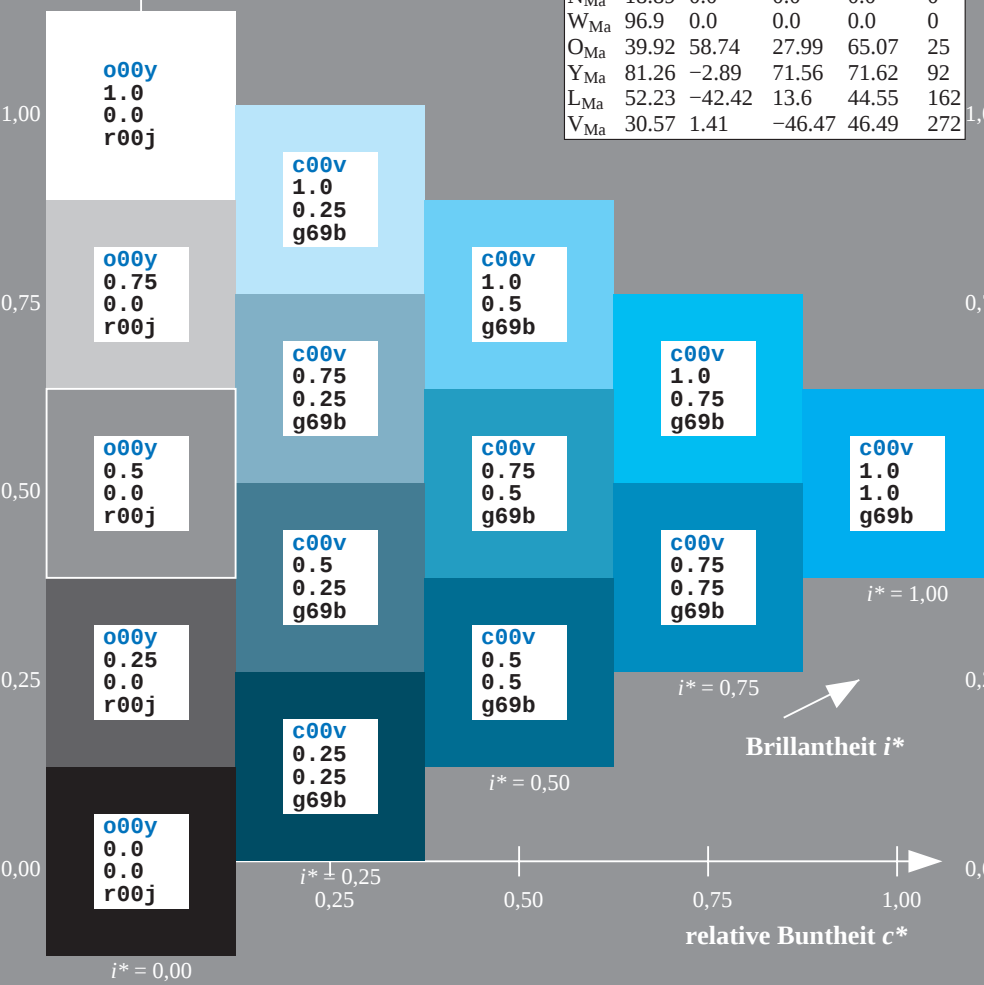
$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$



Ein und Ausgabe: Farbmetrisches 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^*

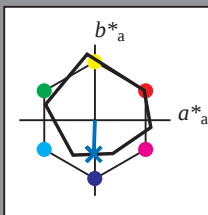
Bunttontexte:

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

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

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: Farbmetrisches 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^*

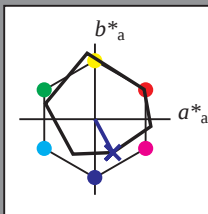
Bunttontexte:

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

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

lab^*icu^*

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Bunttheit c^*

relative Bunttheit c^*

Daten für jede Farbe:

lab*tch* und lab*icu*

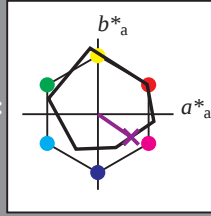
Bunttexte:

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

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}	50.69	-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*M₂: 37 44 -30

LAP*LCH* 37 53 225

LAB LCH Ma: 57 55 53

*lab*olv**Ma: 0.5 0.0 1.0

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

Dreiecks-Helligkeit t^*

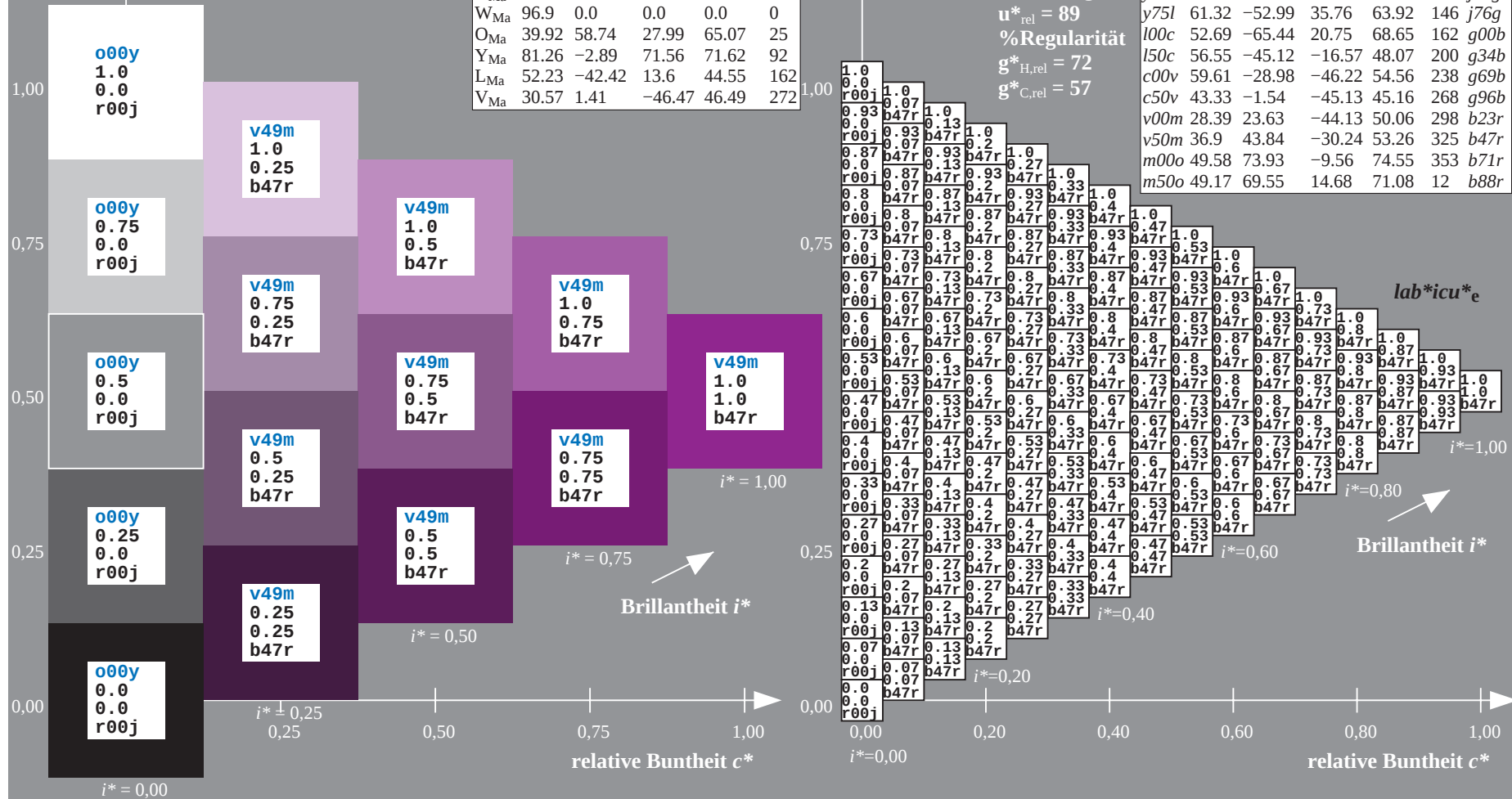
%Umfang

$$\mathbf{u}_{\text{rel}}^* = 89$$

%Regular:

$$g_{H,rel}^* = 72$$

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>	



BAM-Prüfvorlage Eg68; Farbmatrik-Systeme, Seite 141/198 Eingabe: 000n / w / nnn0 / www set...
D65: Farbreihen, Datentabellen für 16 Bunttöne o00y bis m75oAusgabe: ->cmyn6* setcmykcolor

BAM-Registrierung: 20081001-Eg68/10L/L68G00NA.PS/ .TXT BAM-Material: Code=rha4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorssystemen

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

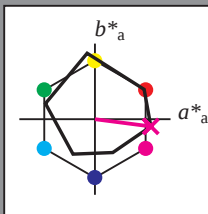
Bunttontexte:

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

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):

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

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

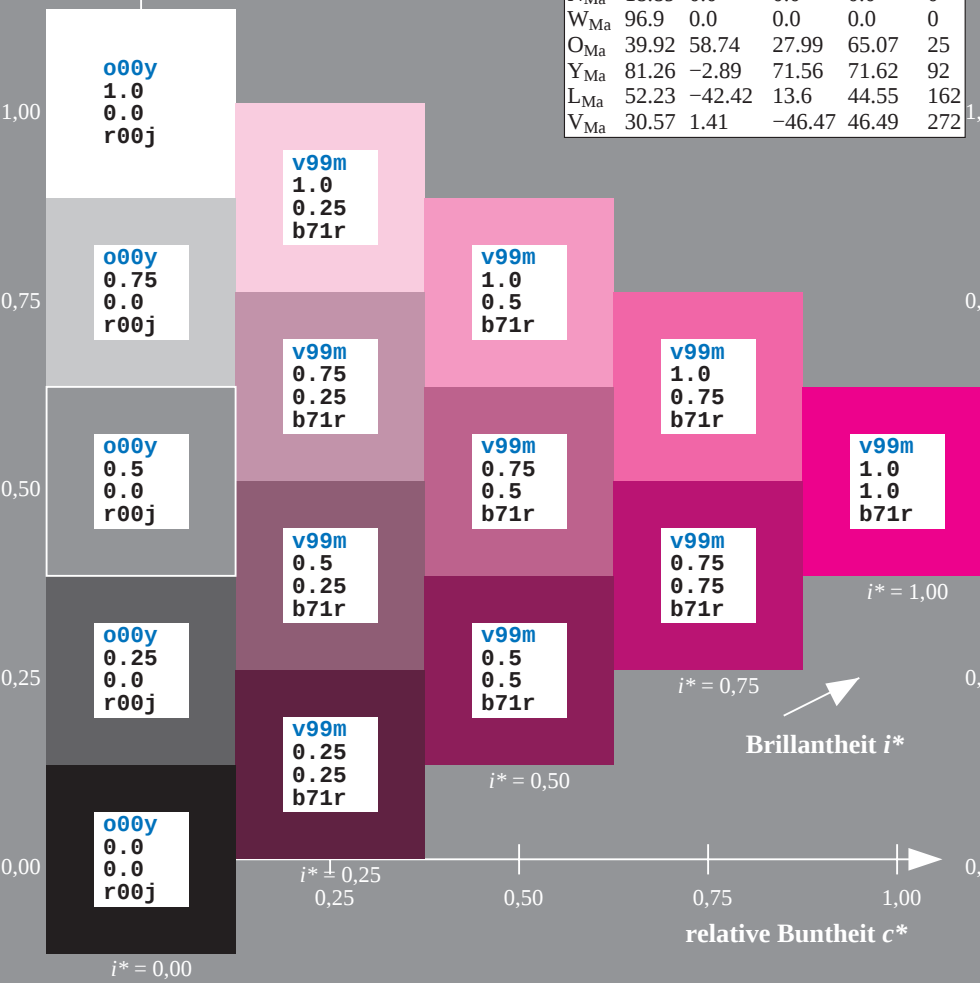
$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

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^*

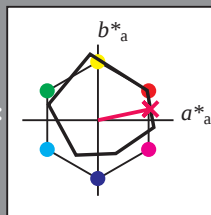
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_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

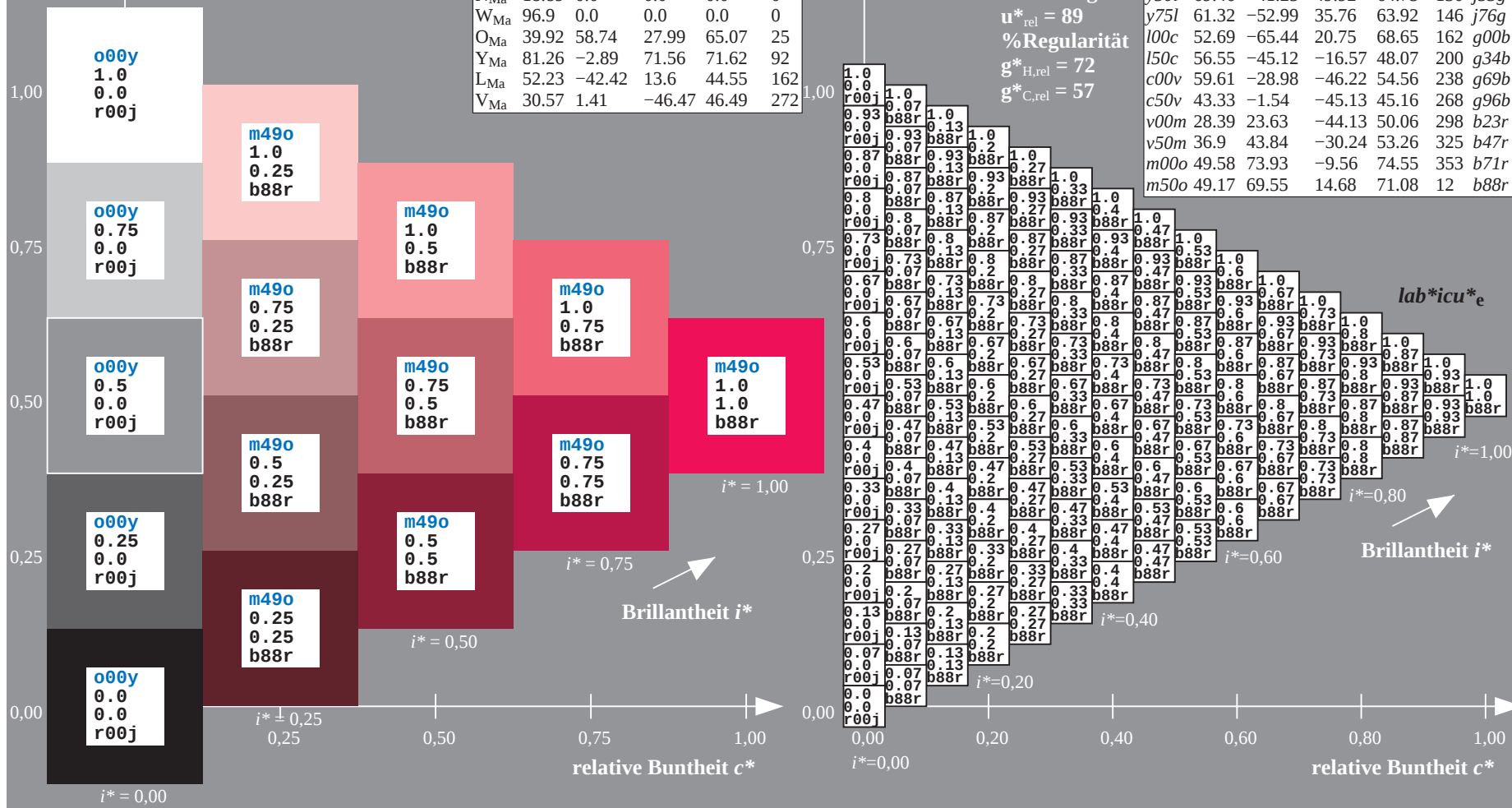
$g^*_{H,rel} = 72$

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

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

$u^*_d = m50o$
 $lab^*icu^*_e$



Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg68/>; [www.ps.bam.de/Version 2.1, io=1,1, ColSp=1](http://www.ps.bam.de/Version%202.1,%20io=1,1,ColSp=1)
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, ColSp=1](http://www.ps.bam.de/Version%202.1,%20io=1,1,ColSp=1)

	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	0.25	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	0.0	0.0	0.0	0.0
02	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.13	0.13	0.13	0.13
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	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.25	0.25	0.25	0.25
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	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.38	0.38	0.38	0.38
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	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.5	0.5	0.5	
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	0.75	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.63	0.63	0.63	0.63	
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	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.75	0.75	0.75	0.75	
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	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.88	0.88	0.88	0.88	
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	
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	0.0	0.0	0.0	0.0	
11	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
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	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	
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	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	
14	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	0.0	0.0	0.0	0.0	
15	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	0.0	0.0	0.0	0.0	
16	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	0.0	0.0	0.0	0.0	
17	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	0.0	0.0	0.0	0.0	
18	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	0.0	0.0	0.0	0.0	
19	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	0.0	0.0	0.0	0.0	
20	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	0.0	0.0	0.0	0.0	
21	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	0.0	0.0	0.0	0.0	
22	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	0.0	0.0	0.0	0.0	
23	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	0.0	0.0	0.0	0.0	
24	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	0.0	0.0	0.0	0.0	
25	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	0.0	0.0	0.0	0.0	
26	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	0.0	0.0	0.0	0.0	
27	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	0.0	0.0	0.0	0.0	

BAM-Registrierung: 20081001-Eg68/10L/L68G00NA.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:

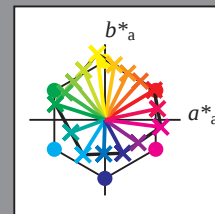
$u^*_d = 16$ Bunttoene o00y, o25y, ..., m50o

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

$u^*_{rel} = 89$

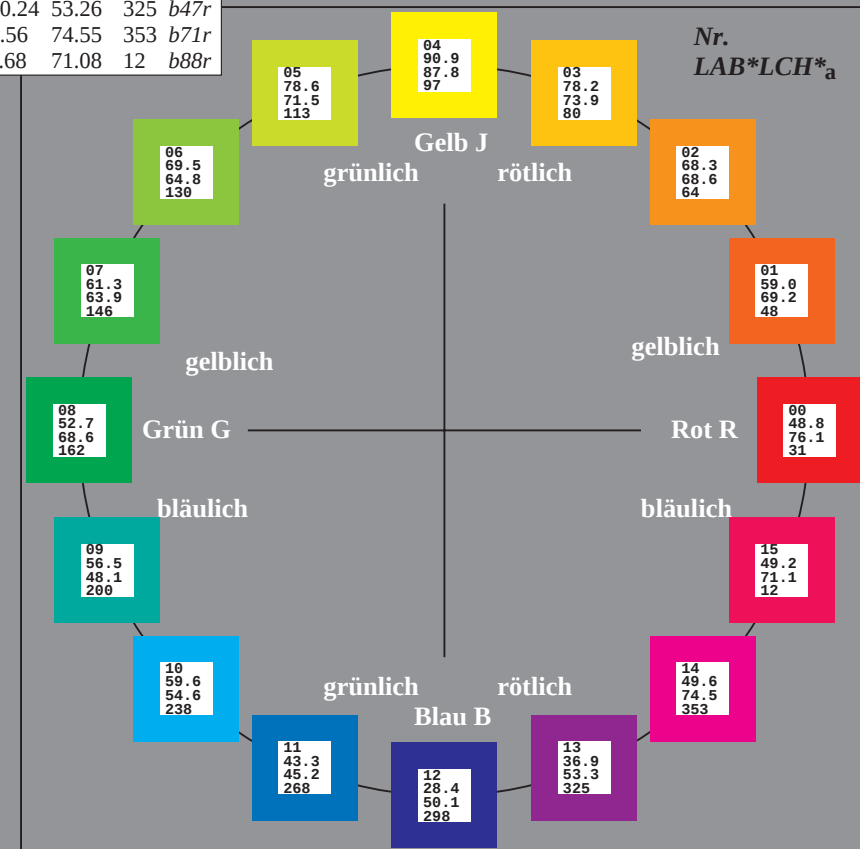
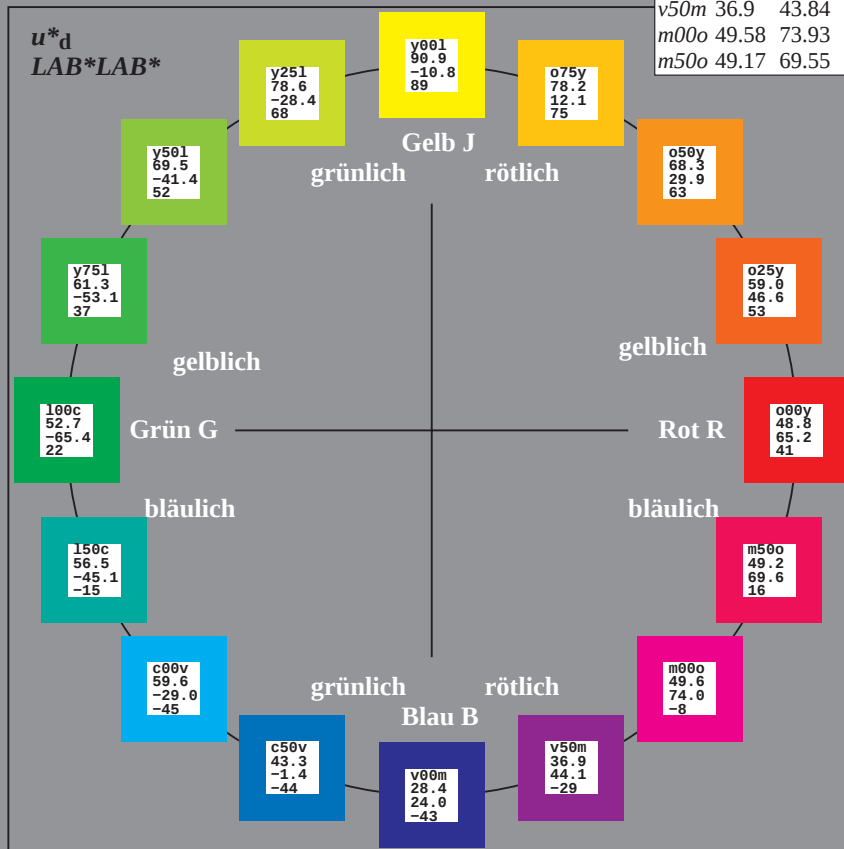
%Regularität

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

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

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

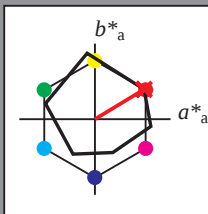
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten						
u^*_d	$L^*=L^*_a$	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

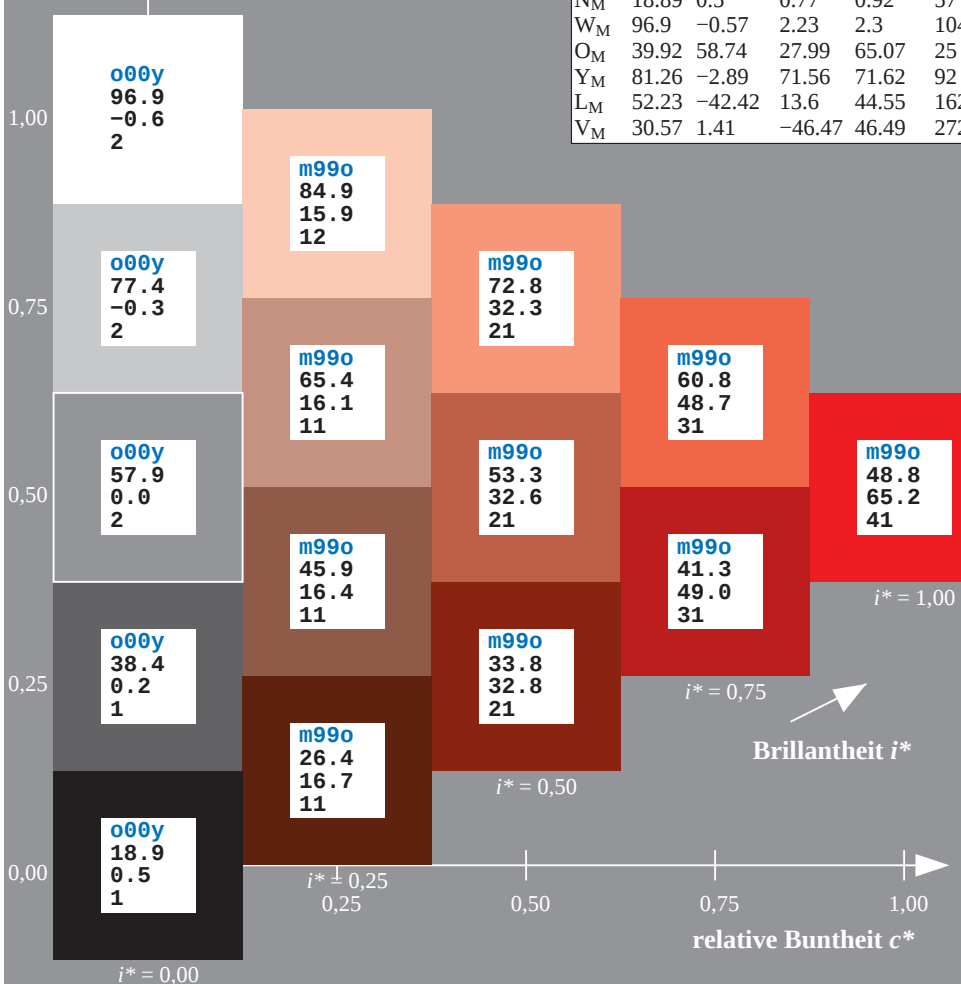
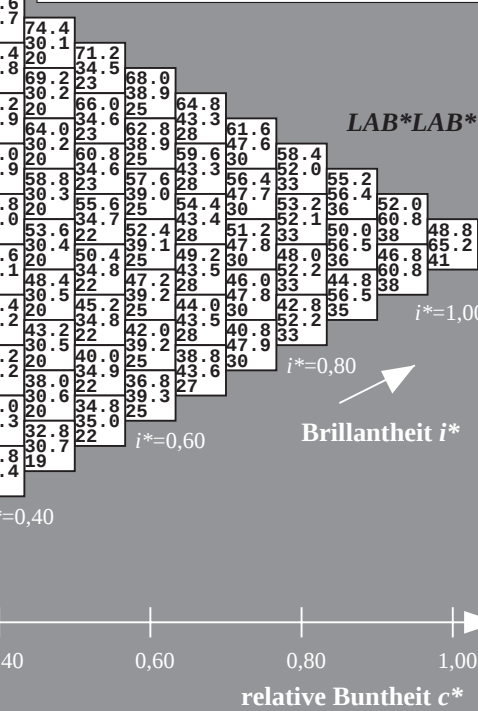
$u^*_{rel} = 89$

%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			



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^*

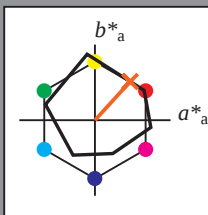
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96; CIELAB-Daten

u^*_d	$L^*=L^*_a$	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	$L^*=L^*_a$	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^*

$i^* = 1.00$

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Brillantheit i^*

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^*

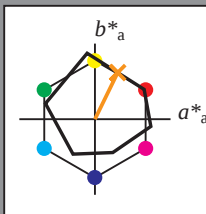
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_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^*

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^*

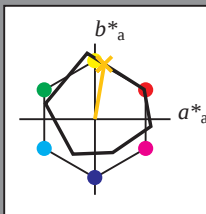
Bunttontexte:

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

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^*_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^*

$i^*=1.00$

$i^*=0.80$

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 $h^* = lab^*h^* = h_{ab}/360 = 0.269$

Daten für jede Farbe:

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

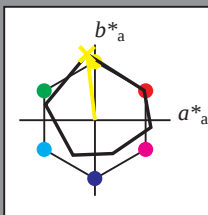
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_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 : 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

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

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

$u^*_d = y00l$

LAB^*LAB^*

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^*

$i^* = 1.00$

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Brillantheit i^*

relative Buntheit c^*

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

Daten für jede Farbe:

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

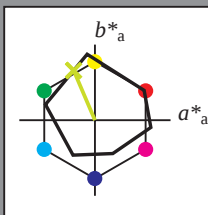
Bunttontexte:

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

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^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$

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

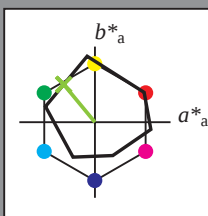
Bunttontexte:

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

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^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

relative Buntheit c^*

relative Buntheit c^*

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^*

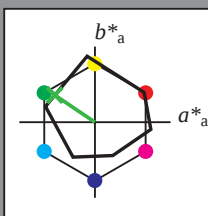
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_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 : 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	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^*

Brillantheit i^*

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^*

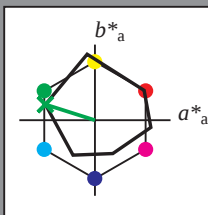
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_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	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^*ch^* und lab^*icu^*

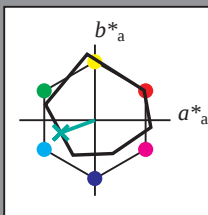
Bunttontexte:

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

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^*	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^*

$i^* = 1.00$

$i^* = 0.80$

Brillantheit i^*

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

relative Buntheit c^*

relative Buntheit c^*

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

Daten für jede Farbe:

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

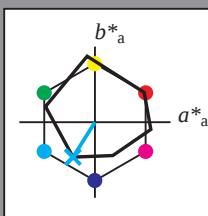
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_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):

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

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

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

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

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

Daten für jede Farbe:

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

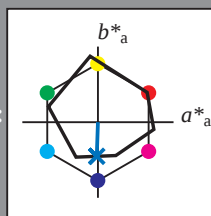
Bunttontexte:

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

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):

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

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

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

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

$LAB \cdot LAB^*$

u^*_d	L^*	a^*	b^*	C^*	h^*	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

$i^* = 1.00$

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: 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^*

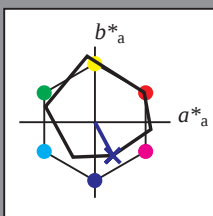
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_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 : 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^*	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^*

relative Buntheit c^*

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^*

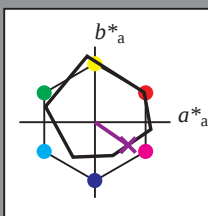
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_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 : 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^*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^*

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

Daten für jede Farbe:

$\text{lab} \cdot \text{tch}^*$ und $\text{lab} \cdot \text{icu}^*$

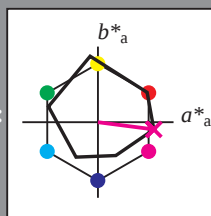
Bunttontexte:

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

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):

$\text{LAB} \cdot \text{LAB}^* \text{Ma}$: 50 74 -10

$\text{LAB} \cdot \text{LCH}^* \text{Ma}$: 50 75 352

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

$\text{lab} \cdot \text{rgb}^* \text{Ma}$: 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			

$\text{LAB} \cdot \text{LAB}^*$

$i^* = 1.00$

Brillantheit i^*

$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

relative Buntheit c^*

Ein und Ausgabe: Farbmetrisches 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^*

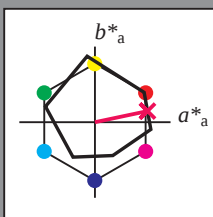
Bunttontexte:

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

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

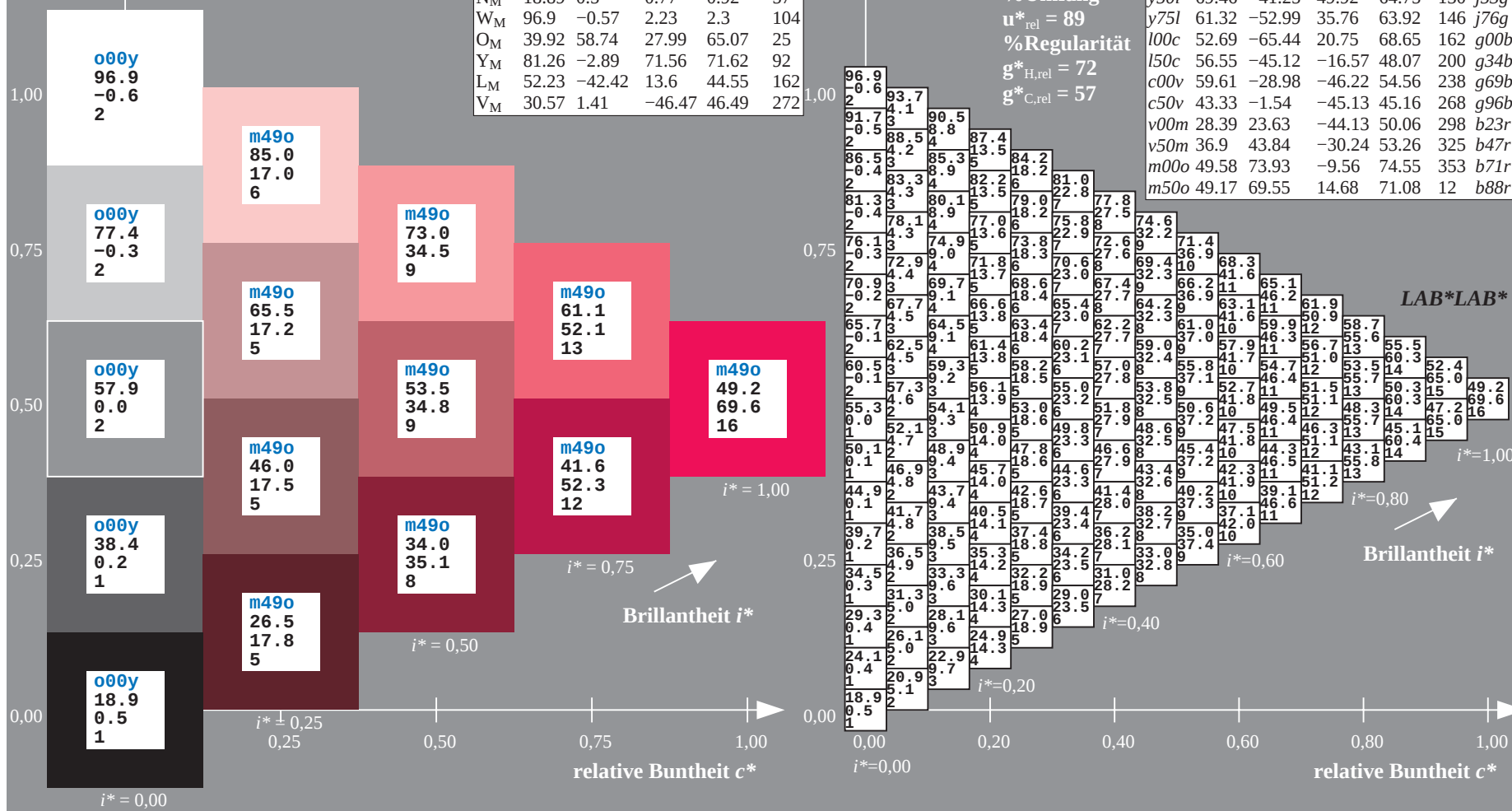
$u^*_{rel} = 89$

%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			



Siehe ähnliche Dateien: <http://www.ps.bam.de/Eg68/>; [www.ps.bam.de/Version 2.1, io=1,1, ColSpX=1](http://www.ps.bam.de/Version2.1,io=1,1,ColSpX=1)
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*LAB*																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
01	8.9	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	1300.1	1304.3	1308.5	1312.7	1316.9	1321.1	1325.3	1329.5	1333.7	1337.9	1342.1	1346.3	1350.5	1354.7	1358.9	1363.1	1367.3	1371.5	1375.7	1379.9	1384.1	1388.3	1392.5	1396.7	1400.9	1405.1	1409.3	1413.5	1417.7	1421.9	1426.1	1430.3	1434.5	1438.7	1442.9	1447.1	1451.3	1455.5	1459.7	1463.9	1468.1	1472.3	1476.5	1480.7	1484.9	1489.1	1493.3	1497.5	1501.7	1505.9	1510.1	1514.3	1518.5	1522.7	1526.9	1531.1	1535.3	1539.5	1543.7	1547.9	1552.1	1556.3	1560.5	1564.7	1568.9	1573.1	1577.3	1581.5	1585.7	1589.9	1594.1	1598.3	1602.5	1606.7	1610.9	1615.1	1619.3	1623.5	1627.7	1631.9	1636.1	1640.3	1644.5	1648.7	1652.9	1657.1	1661.3	1665.5	1669.7	1673.9	1678.1	1682.3	1686.5	1690.7	1694.9	1699.1	1703.3	1707.5	1711.7	1715.9	1720.1	1724.3	1728.5	1732.7	1736.9	1741.1	1745.3	1749.5	1753.7	1757.9	1762.1	1766.3	1770.5	1774.7	1778.9	1783.1	1787.3	1791.5	1795.7	1799.9	1804.1	1808.3	1812.5	1816.7	1820.9	1825.1	1829.3	1833.5	1837.7	1841.9	1846.1	1850.3	1854.5	1858.7	1862.9	1867.1	1871.3	1875.5	1879.7	1883.9	1888.1	1892.3	1896.5	1900.7	1904.9	1909.1	1913.3	1917.5	1921.7	1925.9	1930.1	1934.3	1938.5	1942.7	1946.9	1951.1	1955.3	1959.5	1963.7	1967.9	1972.1	1976.3	1980.5	1984.7	1988.9	1993.1	1997.3	2001.5	2005.7	2009.9	2014.1	2018.3	2022.5	2026.7	2030.9	2035.1	2039.3	2043.5	2047.7	2051.9	2056.1	2060.3	2064.5	2068.7	2072.9	2077.1	2081.3	2085.5	2089.7	2093.9	2098.1	2102.3	2106.5	2110.7	2114.9	2119.1	2123.3	2127.5	2131.7	2135.9	2140.1	2144.3	2148.5	2152.7	2156.9	2161.1	2165.3	2169.5	2173.7	2177.9	2182.1	2186.3	2190.5	2194.7	2198.9	2203.1	2207.3	2211.5	2215.7	2219.9	2224.1	2228.3	2232.5	2236.7	2240.9	2245.1	2249.3	2253.5	2257.7	2261.9	2266.1	2270.3	2274.5	2278.7	2282.9	2287.1	2291.3	2295.5	2299.7	2303.9	2308.1	2312.3	2316.5	2320.7	2324.9	2329.1	2333.3	2337.5	2341.7	2345.9	2350.1	2354.3	2358.5	2362.7	2366.9	2371.1	2375.3	2379.5	2383.7	2387.9	2392.1	2396.3	2400.5	2404.7	2408.9	2413.1	2417.3	2421.5	2425.7	2429.9	2434.1	2438.3	2442.5	2446.7	2450.9	2455.1	2459.3	2463.5	2467.7	2471.9	2476.1	2480.3	2484.5	2488.7	2492.9	2497.1	2501.3	2505.5	2509.7	2513.9	2518.1	2522.3	2526.5	2530.7	2534.9	2539.1	2543.3	2547.5	2551.7	2555.9	2560.1	2564.3	2568.5	2572.7	2576.9	2581.1	2585.3	2589.5	2593.7	2597.9	2602.1	2606.3	2610.5	2614.7	2618.9	2623.1	2627.3	2631.5	2635.7	2639.9	2644.1	2648.3	2652.5	2656.7	2660.9	2665.1	2669.3	2673.5	2677.7	2681.9	2686.1	2690.3	2694.5	2698.7	2702.9	2707.1	2711.3	2715.5	2719.7	2723.9	2728.1	2732.3	2736.5	2740.7	2744.9	2749.1	2753.3	2757.5	2761.7	2765.9	2770.1	2774.3	2778.5	2782.7	2786.9	2791.1	2795.3	2799.5	2803.7	2807.9	2812.1	2816.3	2820.5	2824.7	2828.9	2833.1	2837.3	2841.5	2845.7	2849.9	2854.1	2858.3	2862.5	2866.7	2870.9	2875.1	2879.3	2883.5	2887.7	2891.9	2896.1	2900.3	2904.5	2908.7	2912.9	2917.1	2921.3	2925.5	2929.7	2933.9	2938.1	2942.3	2946.5	2950.7	2954.9	2959.1	2963.3	2967.5	2971.7	2975.9	2980.1	2984.3	2988.5	2992.7	2996.9	3001.1	3005.3	3009.5	3013.7	3017.9	3022.1	3026.3	3030.5	3034.7	3038.9	3043.1	3047.3	3051.5	3055.7	3059.9	3064.1	3068.3	3072.5	3076.7	3080.9	3085.1	3089.3	3093.5	3097.7	3101.9	3106.1	3110.3	3114.5	3118.7	3122.9	3127.1	3131.3	3135.5	3139.7	3143.9	3148.1	3152.3	3156.5	3160.7	3164.9	3169.1	3173.3	3177.5	3181.7	3185.9	3190.1	3194.3	3198.5	3202.7	3206.9	3211.1	3215.3	3219.5	3223.7	3227.9	3232.1	3236.3	3240.5	3244.7	3248.9	3253.1	3257.3	3261.5	3265.7	3269.9	3274.1	3278.3	3282.5	3286.7	3290.9	3295.1	3299.3	3303.5	3307.7	3311.9	3316.1	3320.3	3324.5	3328.7	3332.9	3337.1	3341.3	3345.5	3349.7	3353.9	3358.1	3362.3	3366.5	3370.7	3374.9	3379.1	3383.3	3387.5	3391.7	3395.9	3400.1	3404.3	3408.5	3412.7	3416.9	3421.1	3425.3	3429.5	3433.7	3437.9	3442.1	3446.3	3450.5	3454.7	3458.9	3463.1	3467.3	3471.5	3475.7	3479.9	3484.1	3488.3	3492.5	3496.7	3500.9	3505.1	3509.3	3513.5	3517.7	3521.9	3526.1	3530.3	3534.5	3538.7	3542.9	3547.1	3551.3	3555.5	3559.7	3563.9	3568.1	3572.3	3576.5	3580.7	3584.9	3589.1	3593.3	3597.5	3601.7	3605.9	3610.1	3614.3	3618.5	3622.7	3626.9	3631.1	3635.3	3639.5	3643.7	3647.9	3652.1	3656.3	3660.5	3664.7	3668.9	3673.1	3677.3	3681.5	3685.7	3689.9	3694.1	3698.3	3702.5	3706.7	3710.9	3715.1	3719.3	3723.5	3727.7	3731.9	3736.1	3740.3	3744.5	3748.7	3752.9	3757.1	3761.3	3765.5	3769.7	3773.9	3778.1	3782.3	3786.5	3790.7	3794.9	3799.1	3803.3	3807.5	3811.7	3815.9	3820.1	3824.3	3828.5	3832.7	3836.9	3841.1	3845.3	3849.5	3853.7	3857.9	3862.1	3866.3	3870.5	3874.7	3878.9	3883.1	3887.3	3891.5	3895.7	3899.9	3904.1	3908.3	3912.5	3916.7	3920.9	3925.1	3929.3	3933.5	3937.7	3941.9	3946.1	3950.3	3954.5	3958.7	3962.9	3967.1	3971.3	3975.5	3979.7	3983.9	3988.1	3992.3	3996.5	4000.7	4004.9	4009.1	4013.3	4017.5	4021.7	4025.9	4030.1	4034.3	4038.5	4042.7	4046.9	4051.1	4055.3	4059.5	4063.7	4067.9	4072.1	4076.3	4080.5	4084.7	4088.9	4093.1	4097.3	4101.5	4105.7	4109.9	4114.1	4118.3	4122.5	4126.7	4130.9	4135.1	4139.3	4143.5	4147.7	4151.9	4156.1	4160.3	4164.5	4168.7	4172.9	4177.1	4181.3	4185.5	4189.7	4193.9	4198.1	4202.3	4206.5	4210.7	4214.9	4219.1	4223.3	4227.5	4231.7	4235.9	4240.1	4244.3	4248.5	4252.7	4256.9	4261.1	4265.3	4269.5	4273.7	4277.9	4282.1	4286.3	4290.5	4294.7	4298.9	4303.1	4307.3	4311.5	4315.7	4319.9	4324.1	4328.3	4332.5	4336.7	4340.9	4345.1	4349.3	4353.5	4357.7	4361.9	4366.1	4370.3	4374.5	4378.7	4382.9	4387.1	4391.3	4395.5	4399.7	4403.9	4408.1	4412.3	4416.5	4420.7	4424.9	4429.1	4433.3	4437.5	4441.7	4445.9	4450.1	4454.3	4458.5	4462.7	4466.9	4471.1	4475.3	4479.5	4483.7	4487.9	4492.1	4496.3	4500.5	4504.7	4508.9	4513.1	4517.3	4521.5	4525.7	4529.9	4534.1	4538.3	4542.5	4546.7	4550.9	4555.1	4559.3	4563.5	4567.7	4571.9	4576.1	4580.3	4584.5	4588.7	4592.9	4597.1	4601.3	4605.5	4609.7	4613.9	4618.1	4622.3	4626.5	4630.7	4634.9	4639.1	4643.3	4647.5	4651.7	4655.9

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

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

Geräte-Bunttontext:

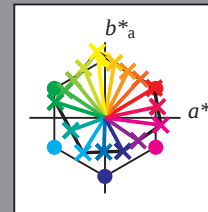
$u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*

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

$u^*_{rel} = 89$

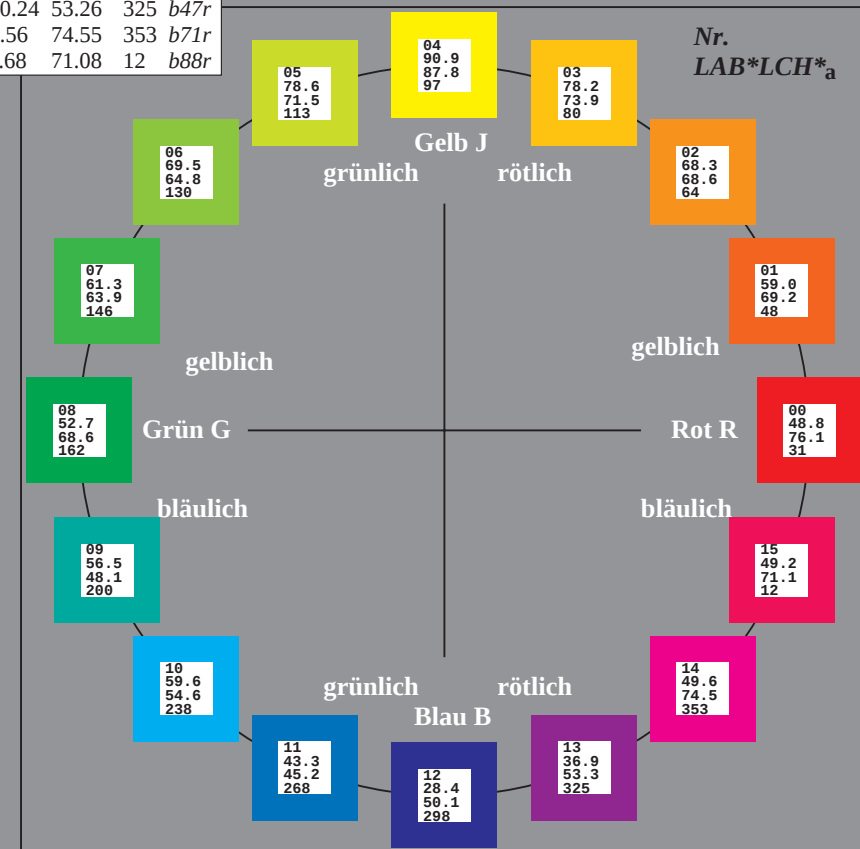
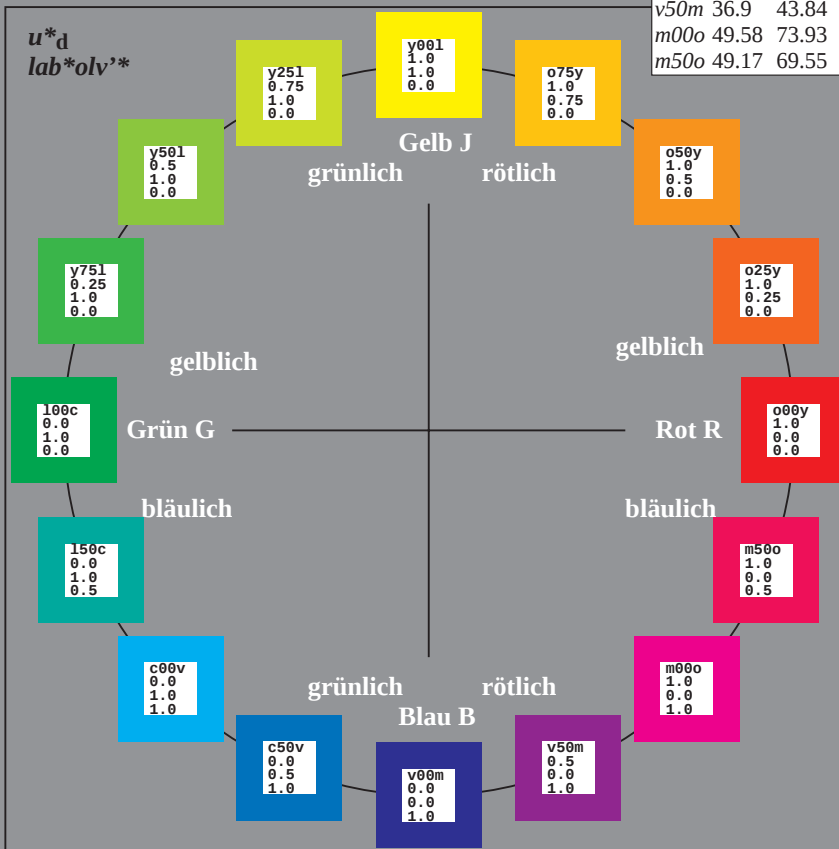
%Regularität

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

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

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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.087$

Daten für jede Farbe:

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

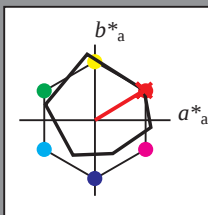
Bunttontexte:

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

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):

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

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

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

$\text{lab}^*\text{rgb}^*_{Ma}$: 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^*

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

Daten für jede Farbe:

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

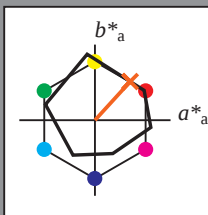
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*_a$	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	$L^*=L^*_a$	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: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.178$

Daten für jede Farbe:

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

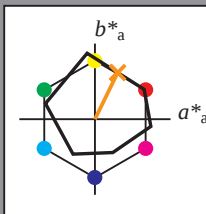
Bunttontexte:

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

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):

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

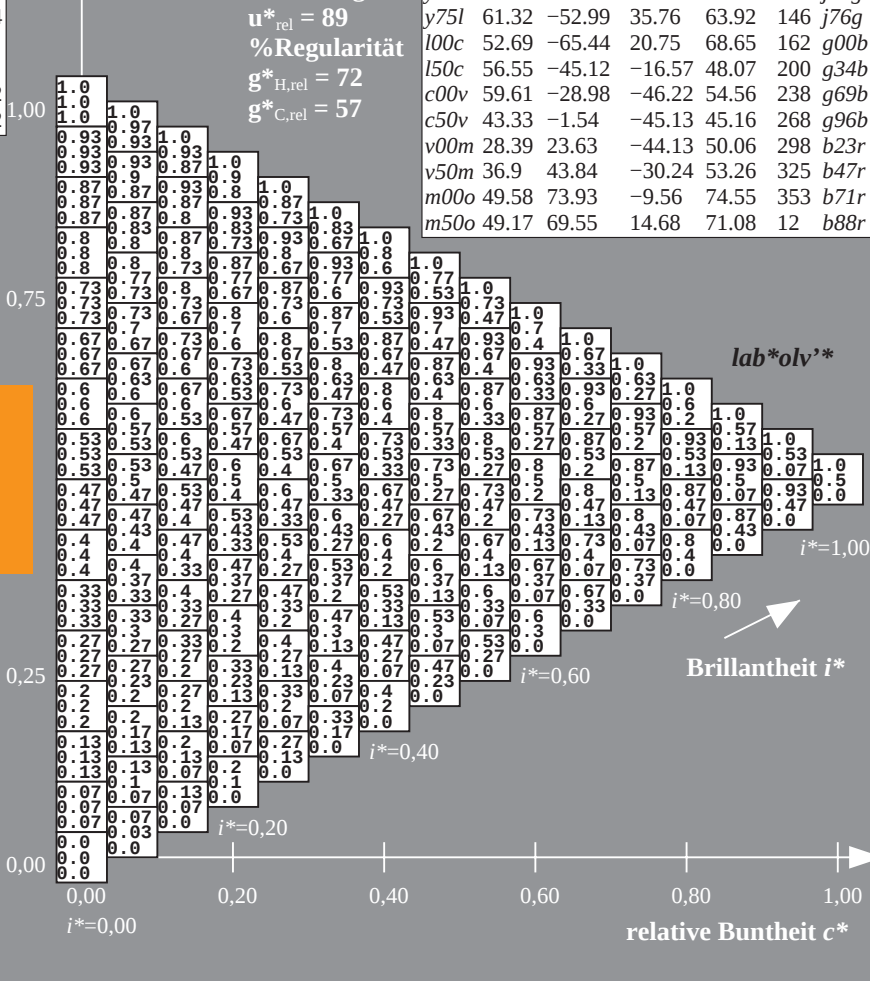
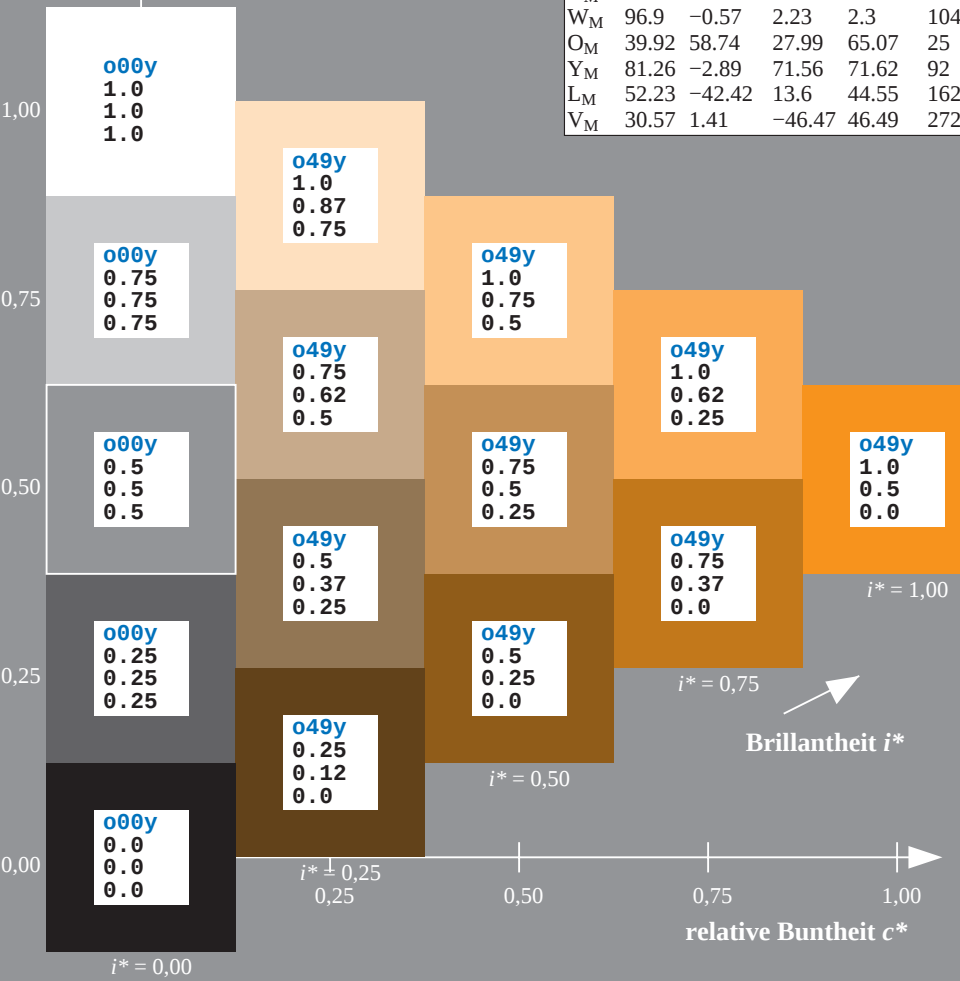
$g^*_{H,rel} = 72$

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

$u^*_d = o50y$
 lab^*olv^*

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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.223$

Daten für jede Farbe:

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

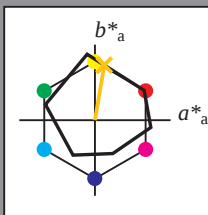
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*_a$	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):

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

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

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

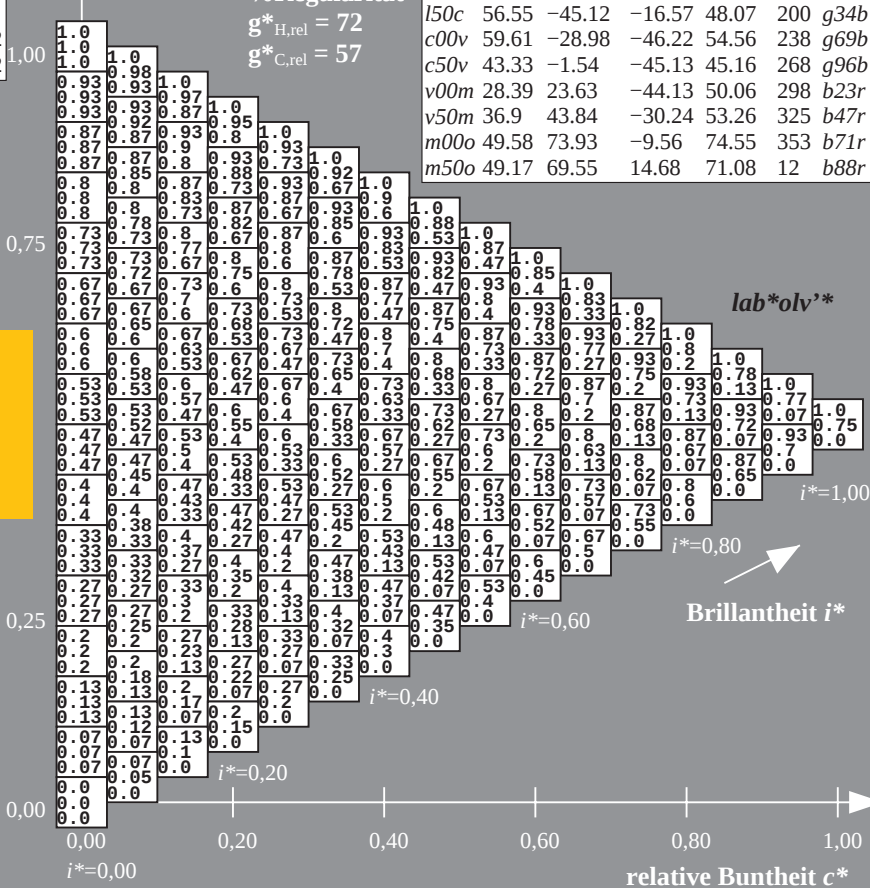
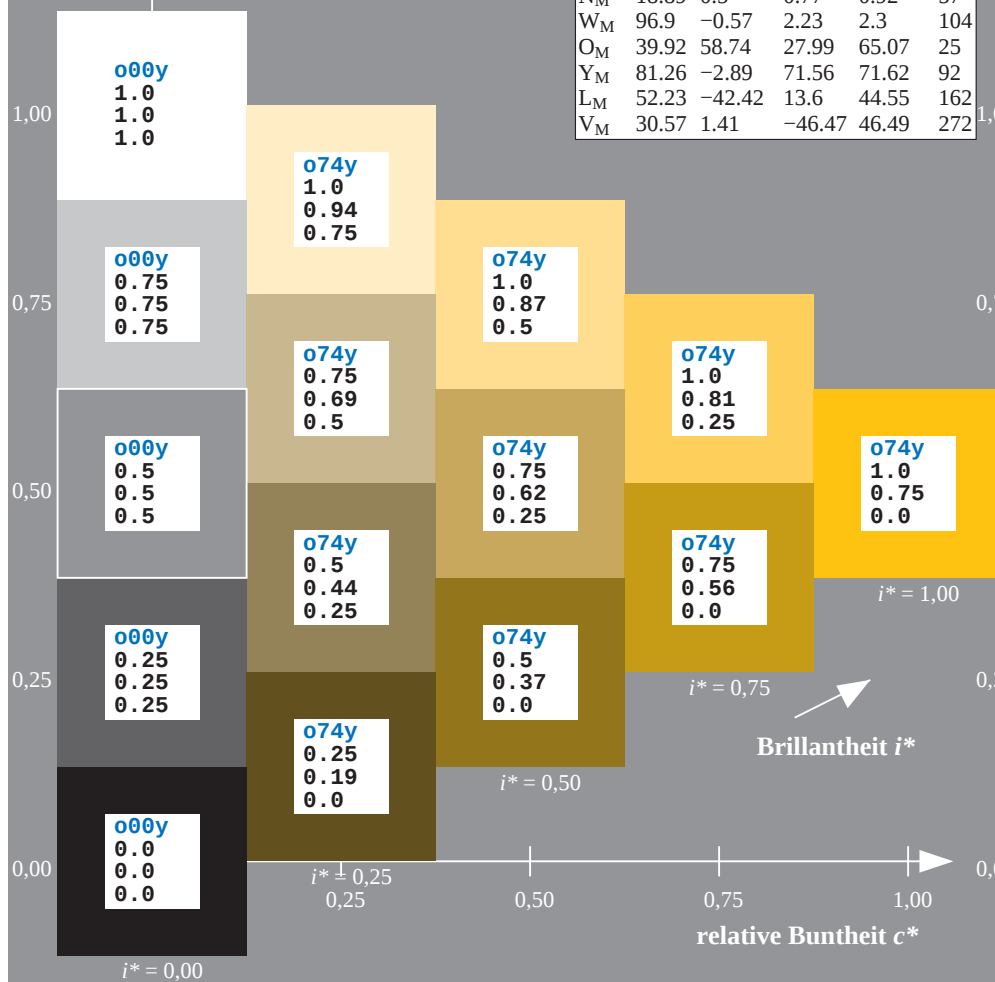
$g^*_{H,rel} = 72$

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

$u^*_d = o75y$
 $\text{lab}^*\text{olv}^*_{Ma}$

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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.269$

Daten für jede Farbe:

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

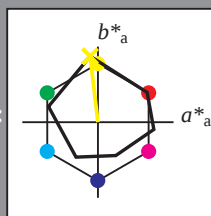
Bunttontexte:

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

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

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

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

$u^*_d = y00l$
 $\text{lab}^*\text{olv}^*_{Ma}$

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: Farbmetrisches 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^*

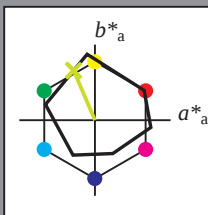
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*_a$	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):

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

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

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{\text{rel}} = 89$

%Regularität

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

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

$u^*_d = y25l$
 lab^*olv^*

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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.36$

Daten für jede Farbe:

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

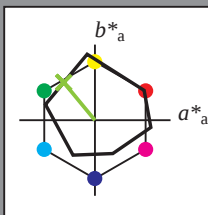
Bunttontexte:

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

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):

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

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

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

$\text{lab}^*\text{rgb}^*_{Ma}$: 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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

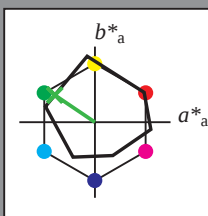
Bunttontexte:

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

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):

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

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

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

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

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

%Regularität

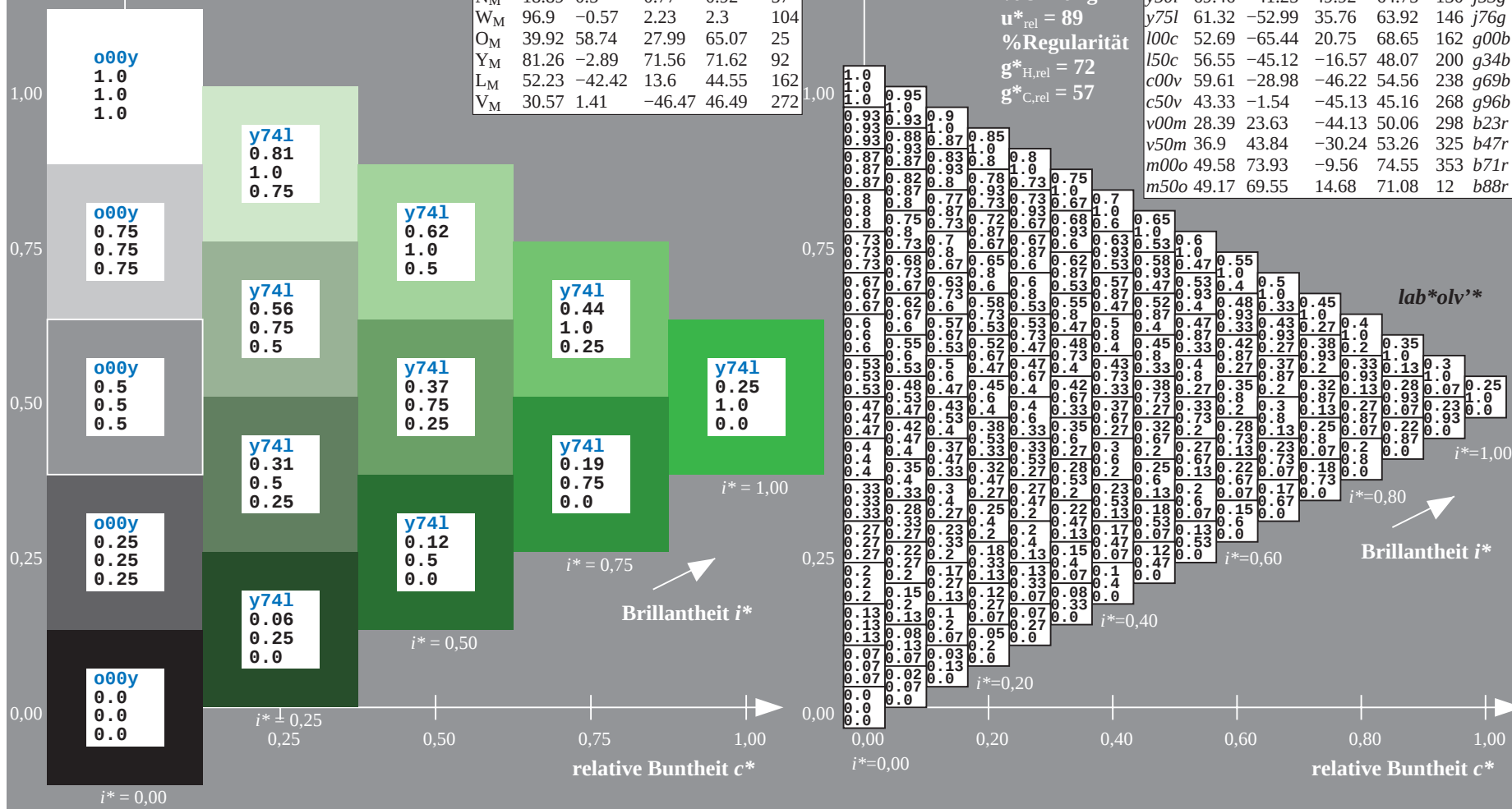
$g^*_{H,rel} = 72$

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

$u^*_d = y75l$
 lab^*olv^*

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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.451$

Daten für jede Farbe:

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

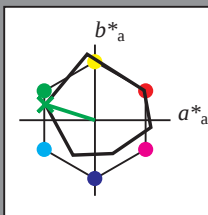
Bunttontexte:

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

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):

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

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

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

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

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

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: 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^*

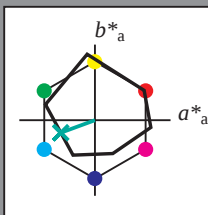
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; 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^*

$i^* = 0.00$

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^*

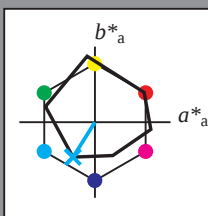
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; 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):

$LAB^*LAB^*_{Ma}$: 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 Bunttheit c^*

relative Bunttheit c^*

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^*

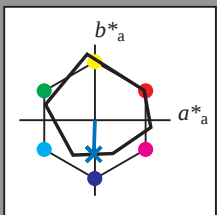
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; 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

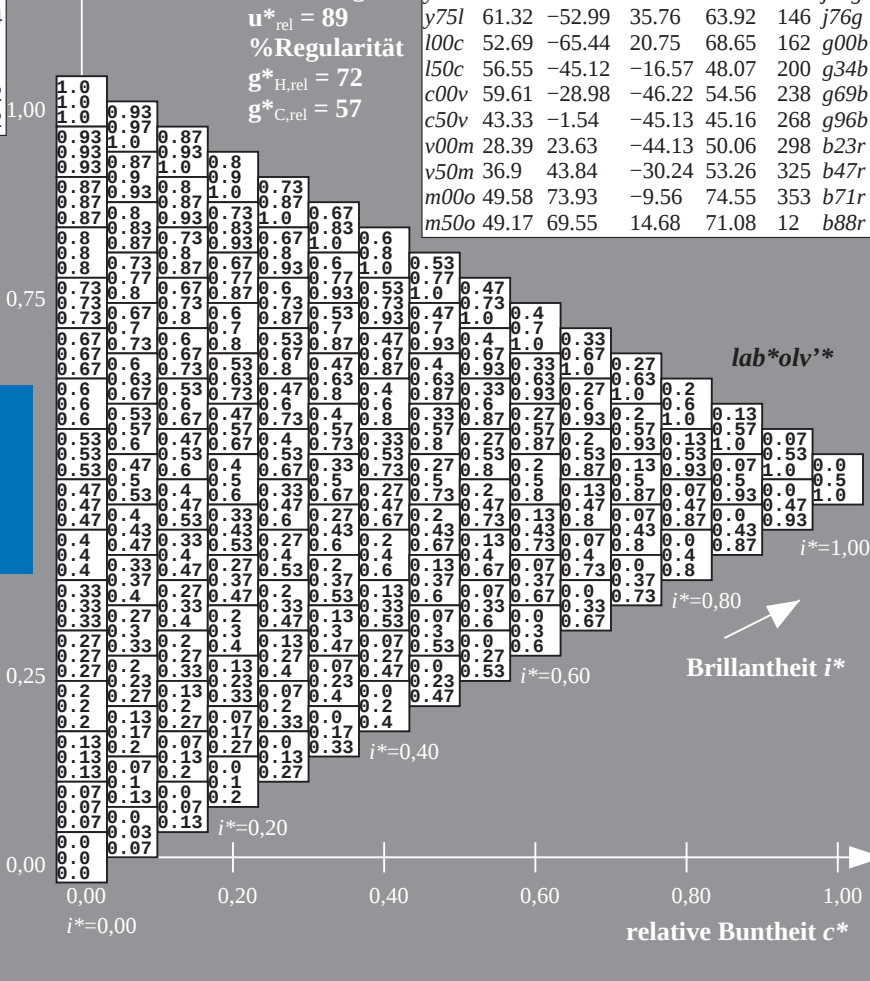
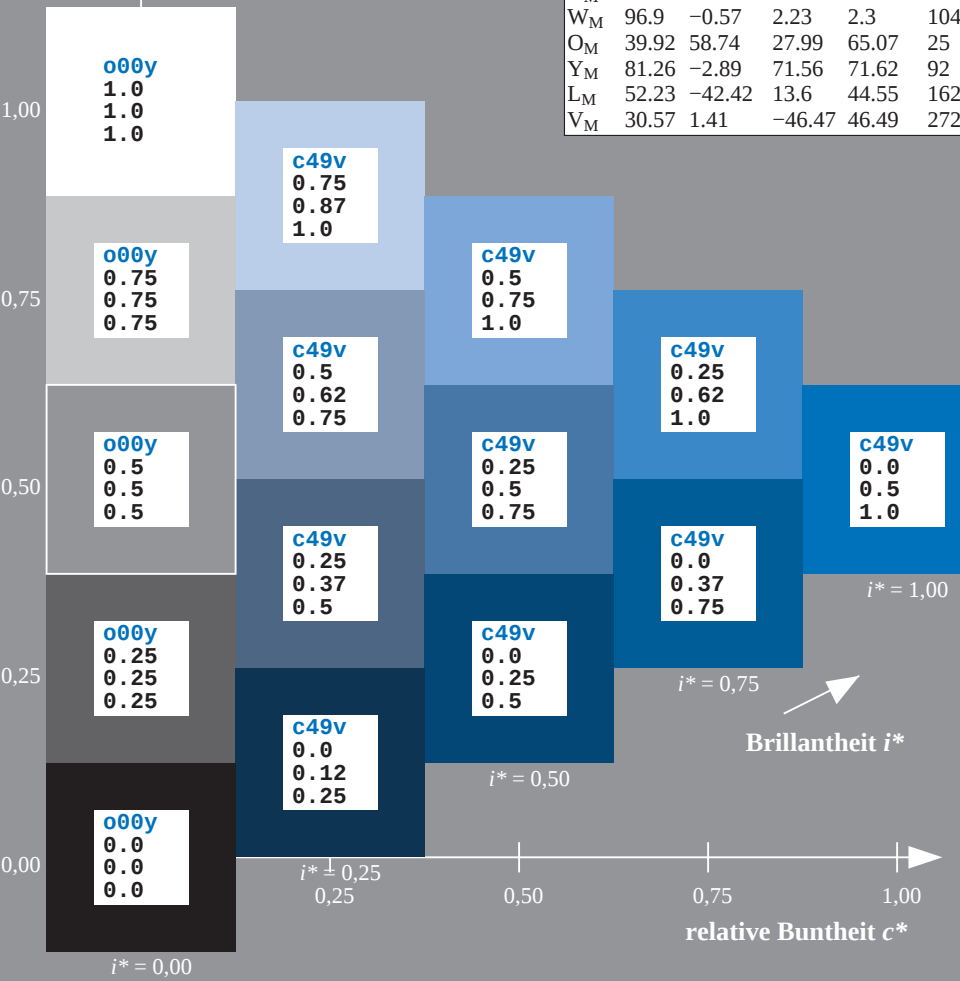
$u^*_{rel} = 89$

%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			



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

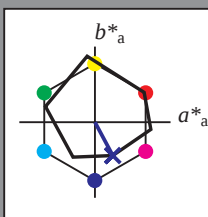
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*_a$	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

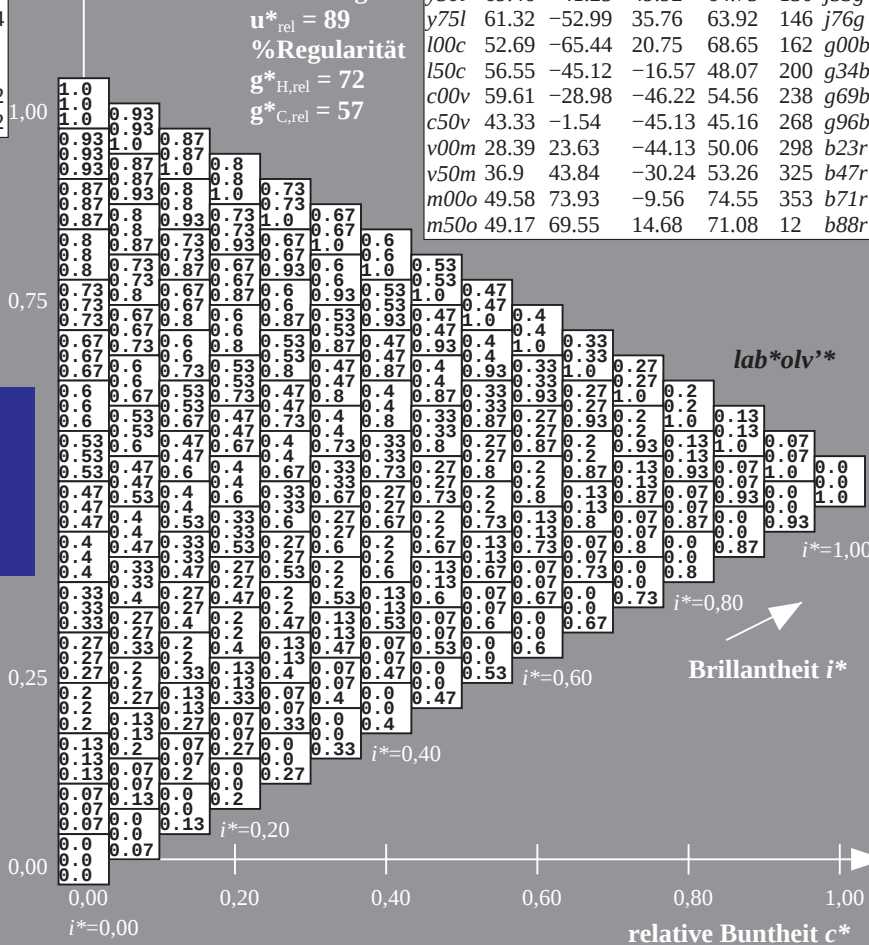
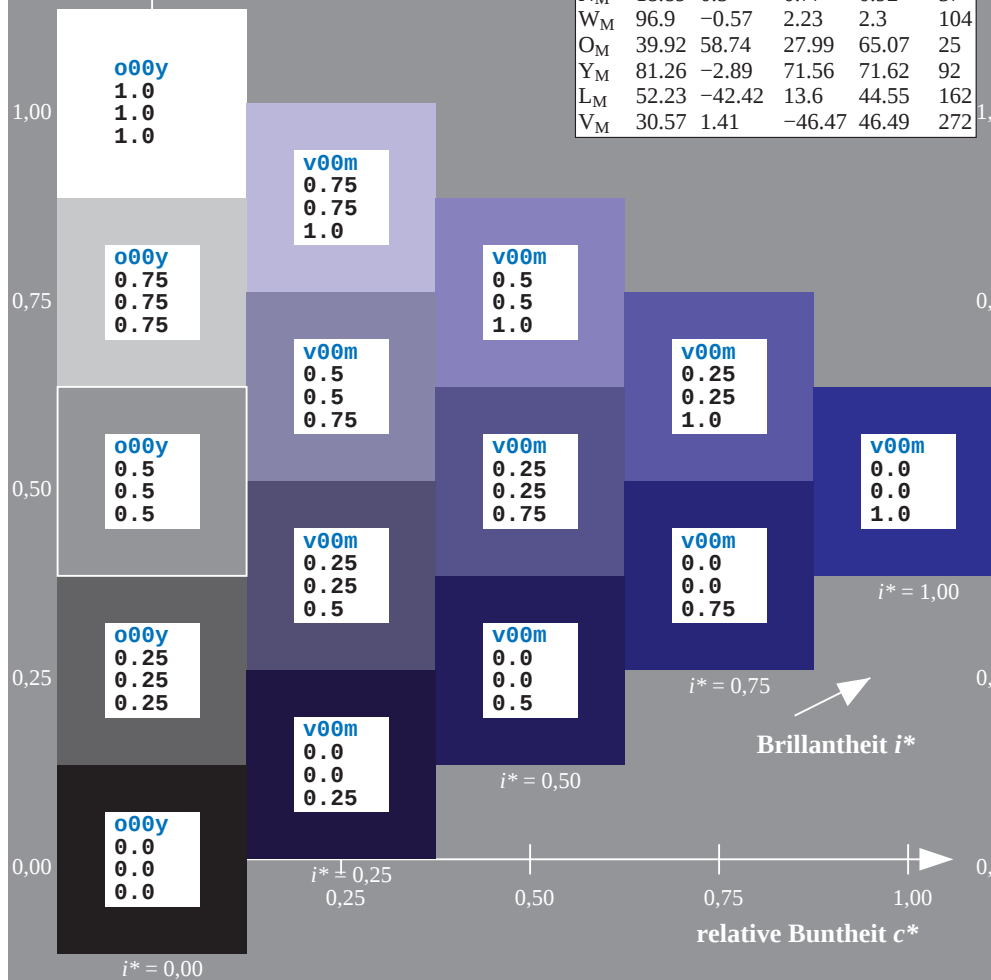
$g^*_{H,rel} = 72$

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

$u^*_d = v00m$
 lab^*olv^*

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^*

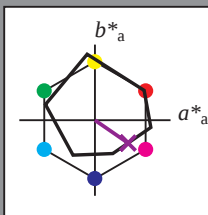
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; 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

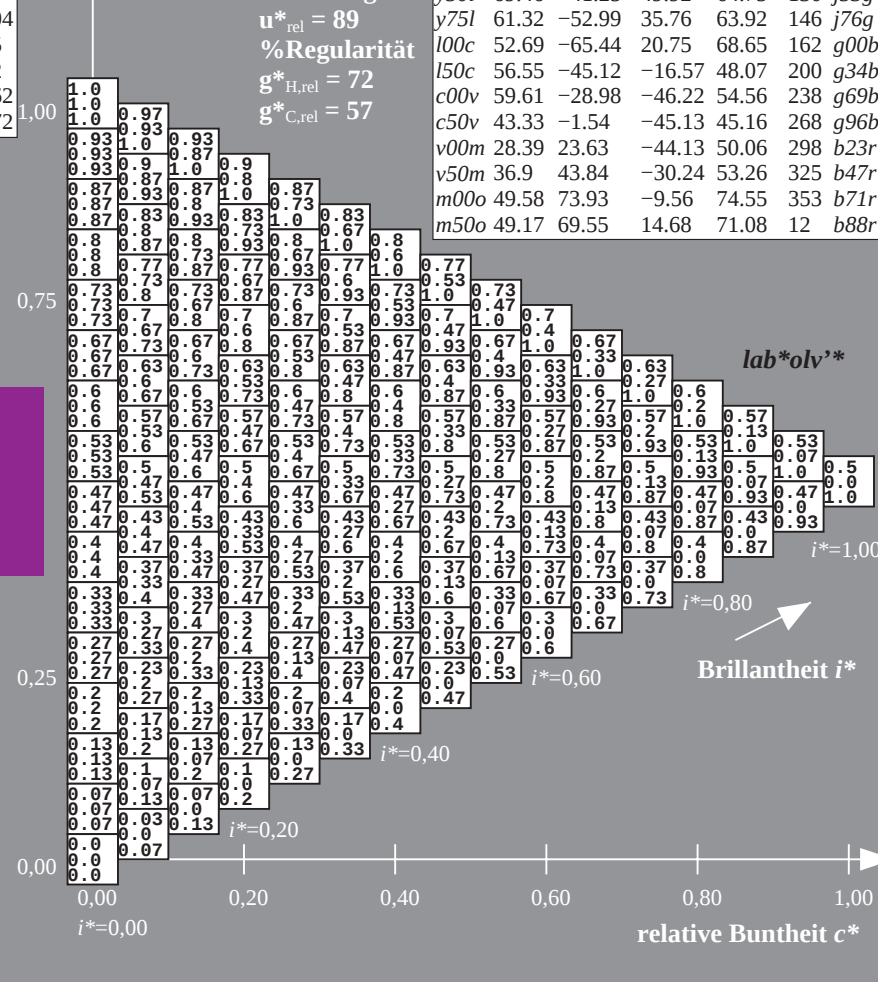
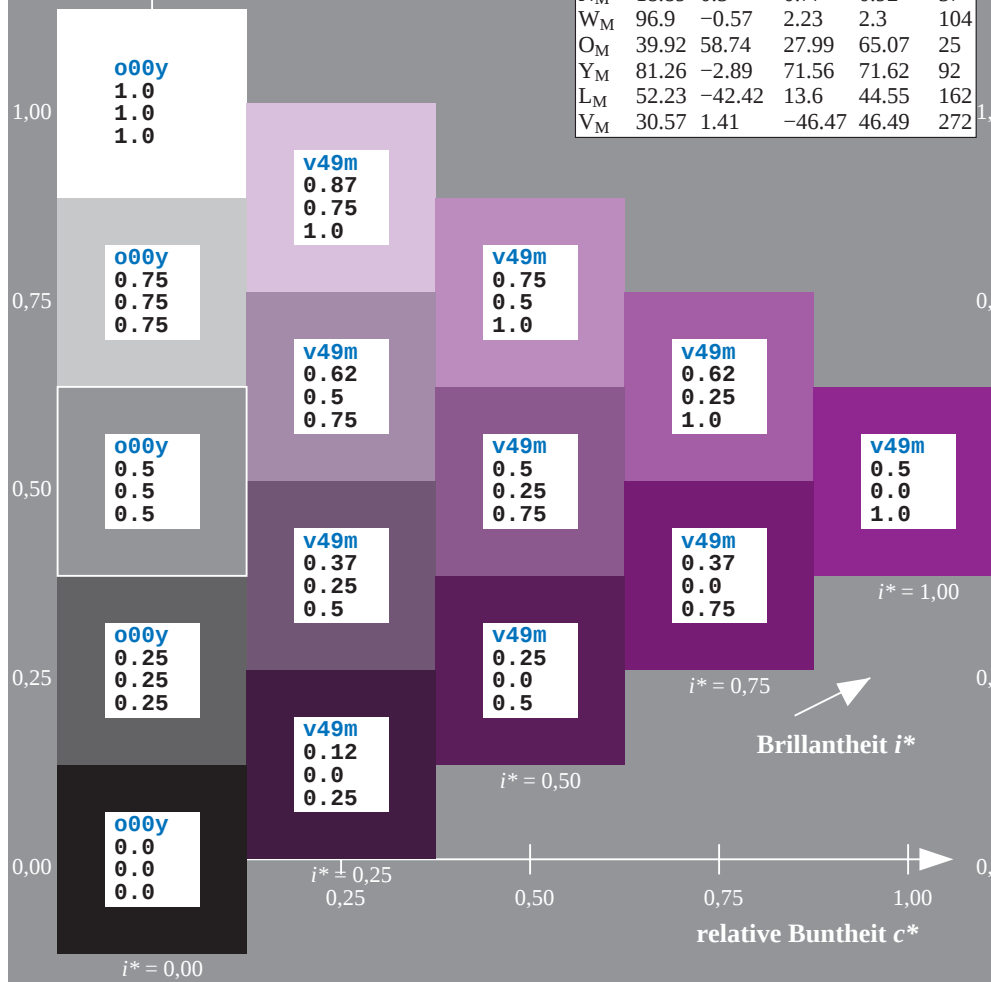
$g^*_{H,rel} = 72$

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

$u^*_d = v50m$
 lab^*olv^*

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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.98$

Daten für jede Farbe:

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

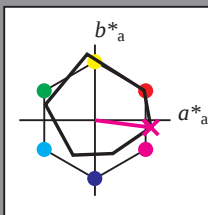
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; 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):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 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

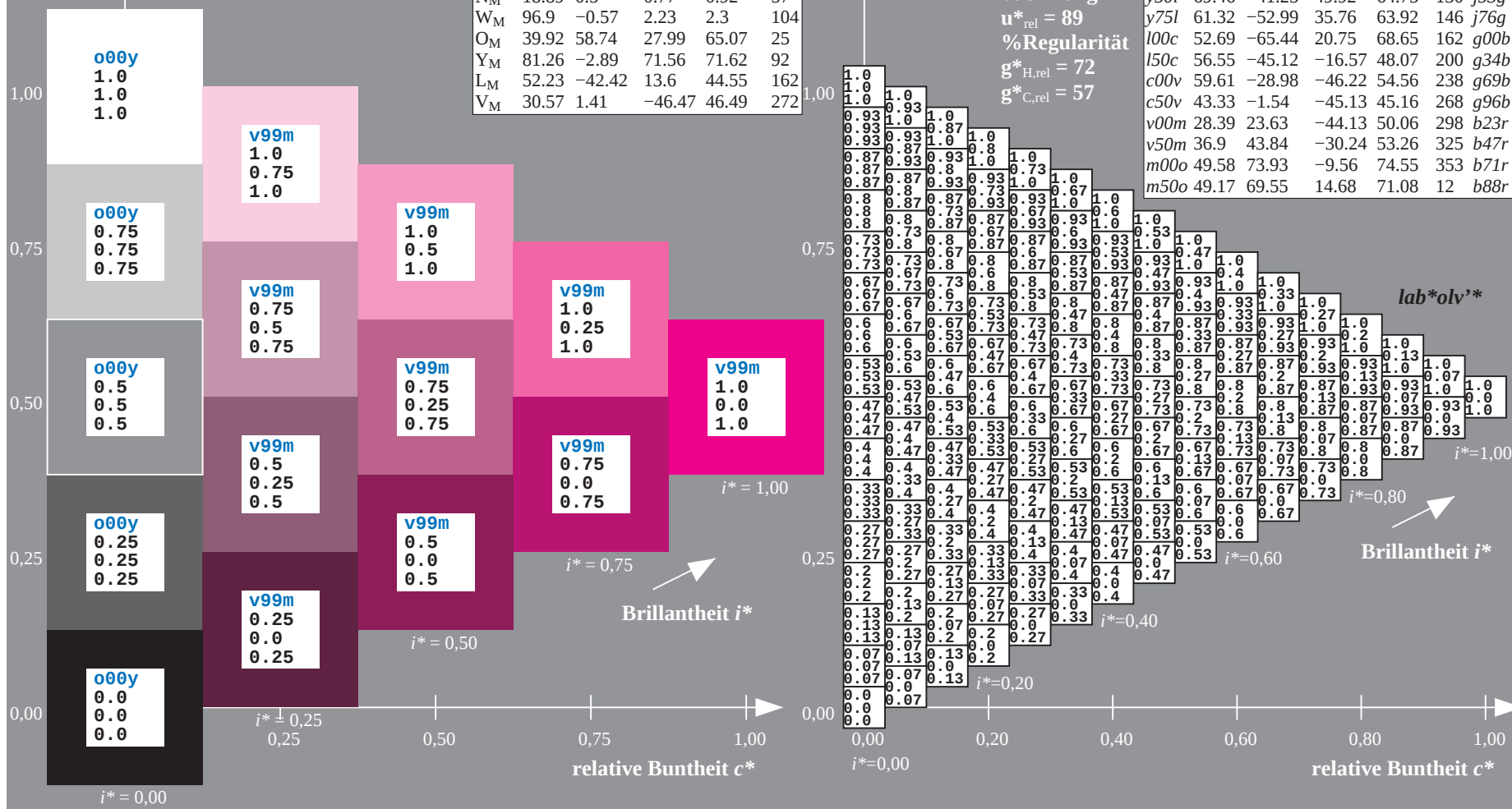
$g^*_{H,rel} = 72$

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

$u^*_d = m00o$
 lab^*olv^*

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	$b88r$



Daten für jede Farbe:

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

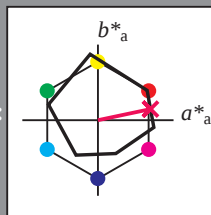
Bunttexte:

$$u_d^* = m50o \quad u_e^* = b88r$$

Kontrastreduzierungsfaktor:

$$c_p = 1.0$$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten						
u^*_d	L^*_{-3}	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		16
C _M	59.61	-29.04	-44.69	53.3		23
V _M	28.39	24.0	-43.18	49.4		29
M _M	49.58	74.01	-8.22	74.47		35
N _M	18.89	0.5	0.77	0.92		57
W _M	96.9	-0.57	2.23	2.3		10
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		16
V _M	30.57	1.41	-46.47	46.49		27

Daten für Maximalfarbe (Ma):

LAB*LAB* M_0 : 49 70 15

LAB LAB	Ma.	45	76	15
LAB*LGH*		49	51	11

LAB*LCH*Ma: 49 71 1

lab*olv*Ma: 1.0 0.0 0.5

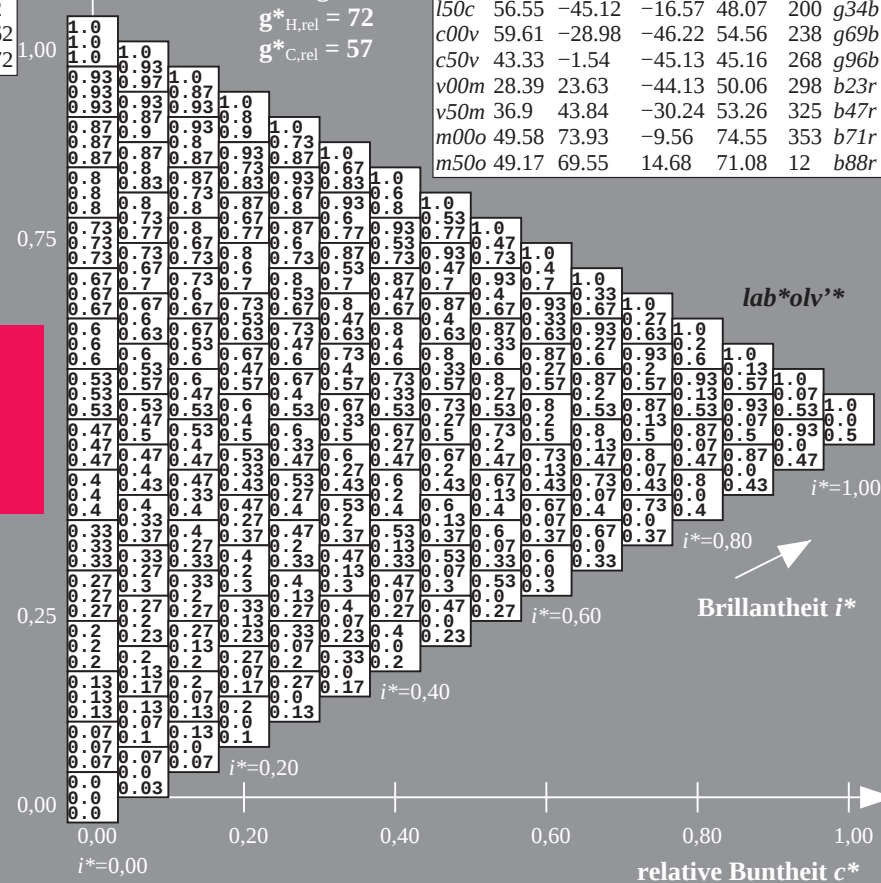
*lab*rgb**_{Ma}: 1.0 0.0 0.24

Dreiecks-Helligkeit t^*

%Umfang

$$u_{rel}^* = 89$$

%Regular

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


*lab*olv'**

Brillantheit i*

BAM-Prüfvorlage Eg68: Farbmatrik-Systeme. Seite 179/198 Eingabe: 000n / w / nnn0 / www set...

D65: Farbreihen, Datentabellen für 16 Bunttöne o00y bis m75oAusgabe: ->cmyn6* setcmykcolor

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

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

Geräte-Bunttontext:

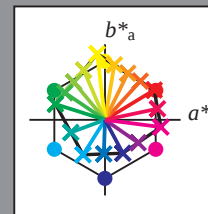
$u^*_d = 16$ Bunttoene *o00y*, *o25y*, ..., *m50o*

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
<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

$u^*_{rel} = 89$

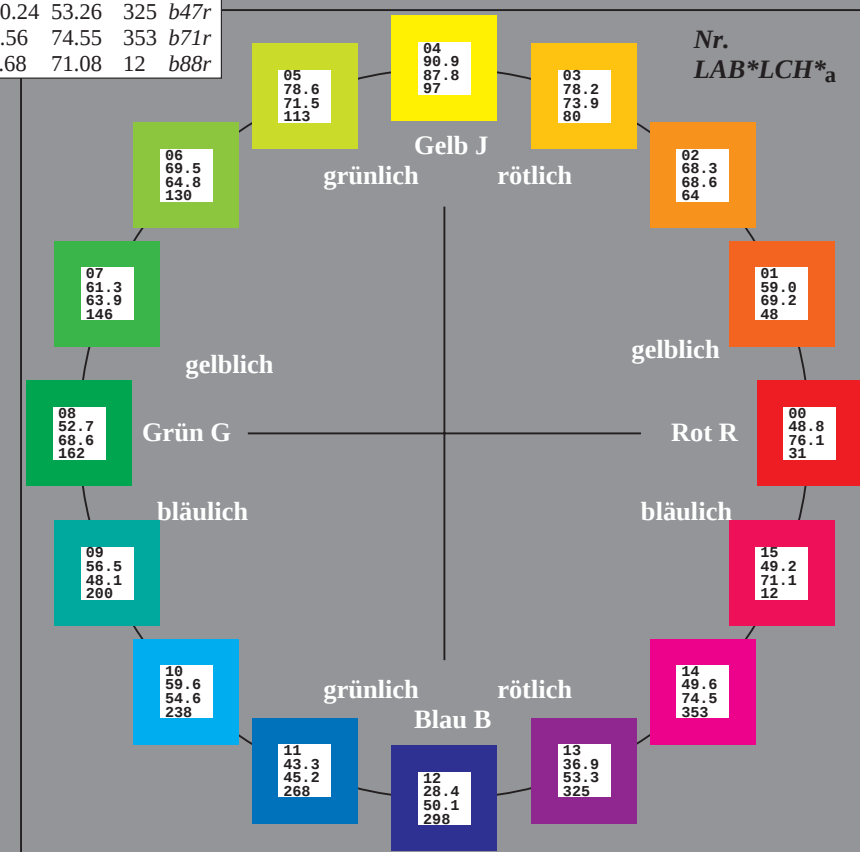
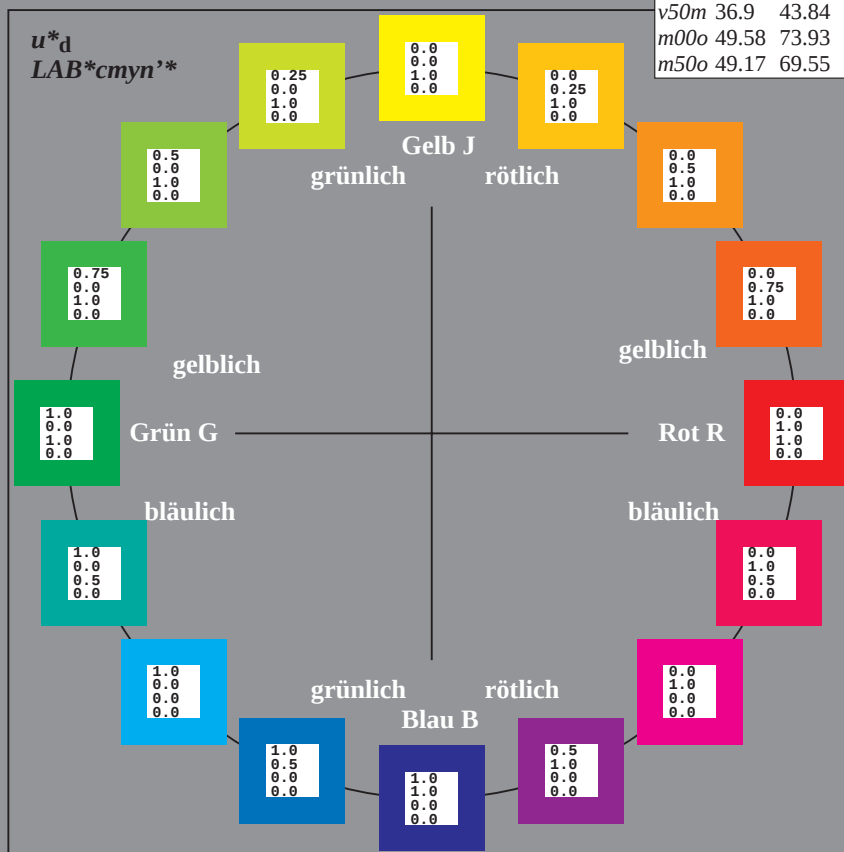
%Regularität

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

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

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 $h^* = lab^*h^* = h_{ab}/360 = 0.087$

Daten für jede Farbe:

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

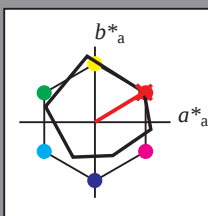
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten					
u^*_d	$L^*=L^*_a$	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	
<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>	

$LAB^*cmy^n^*$

$i^* = 1.00$

Brillantheit i^*

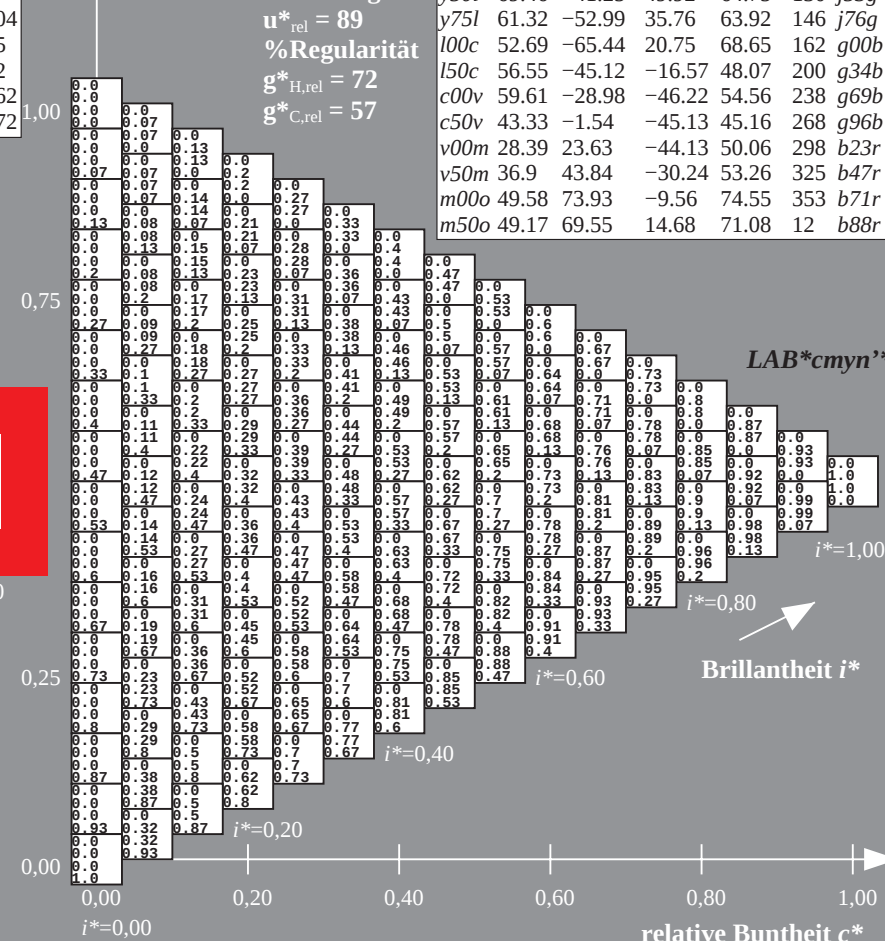
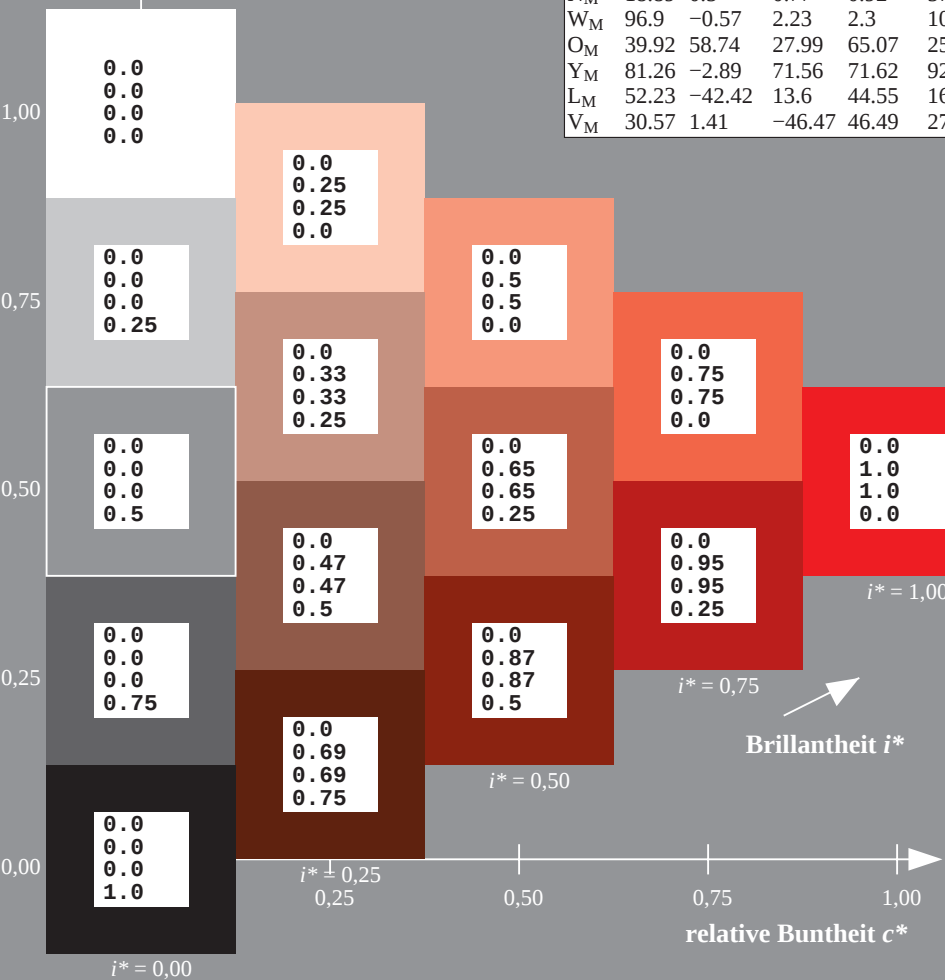
$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$



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

Daten für jede Farbe:

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

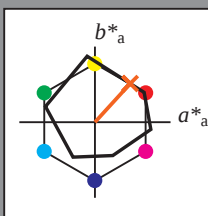
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten						
u^*_d	$L^*=L^*_a$	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	$L^*=L^*_a$	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^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$

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^*

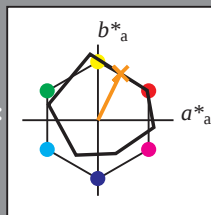
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; 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	$b88r$

$LAB^*cmy^n^*$

$i^*=1.00$

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 $h^* = lab^*h^* = h_{ab}/360 = 0.223$

Daten für jede Farbe:

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

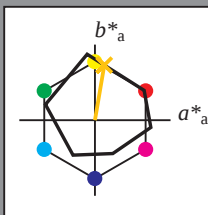
Bunttontexte:

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

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

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

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

$u^*_d = o75y$
 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 $h^* = lab^*h^* = h_{ab}/360 = 0.269$

Daten für jede Farbe:

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

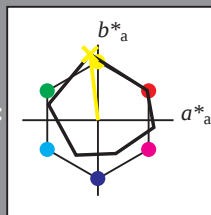
Bunttontexte:

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

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):

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

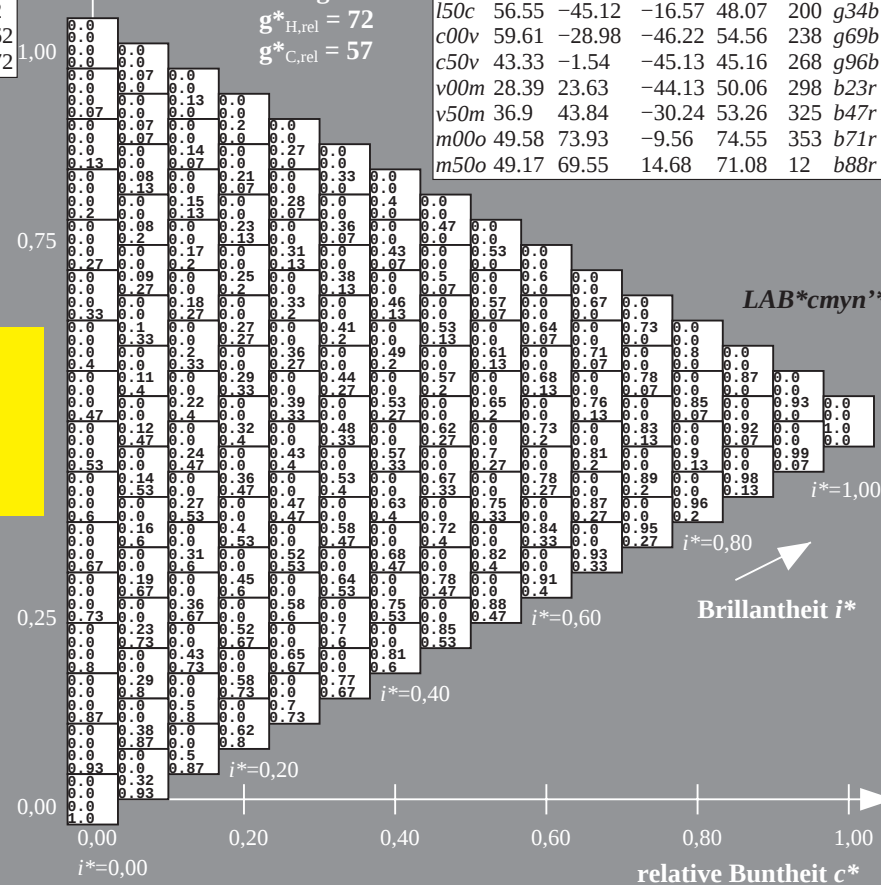
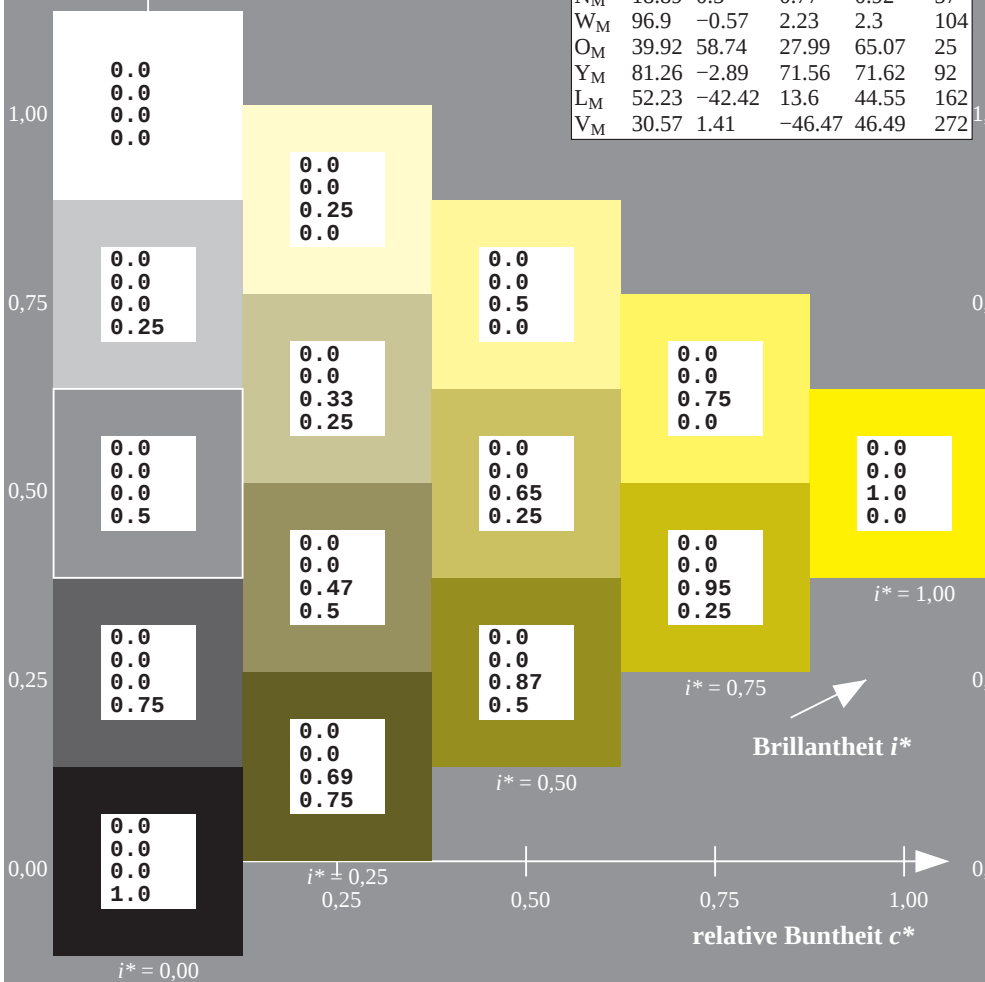
$u^*_{rel} = 89$

%Regularität

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

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

ORS19_96a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*$	a^*	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^*

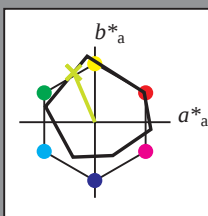
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_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):

$LAB^*LAB^*_{Ma}$: 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^*	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	$b88r$

$LAB^*cmy^n^*$

$i^*=1.00$

Brillanzheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

relative Buntheit c^*

$i^*=0.00$

relative Buntheit c^*

$i^* \pm 0.25$
0.25

0.50

0.75

1.00

$i^* = 0.00$

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^*

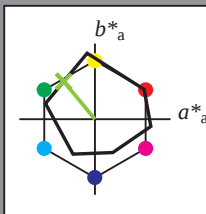
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; 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

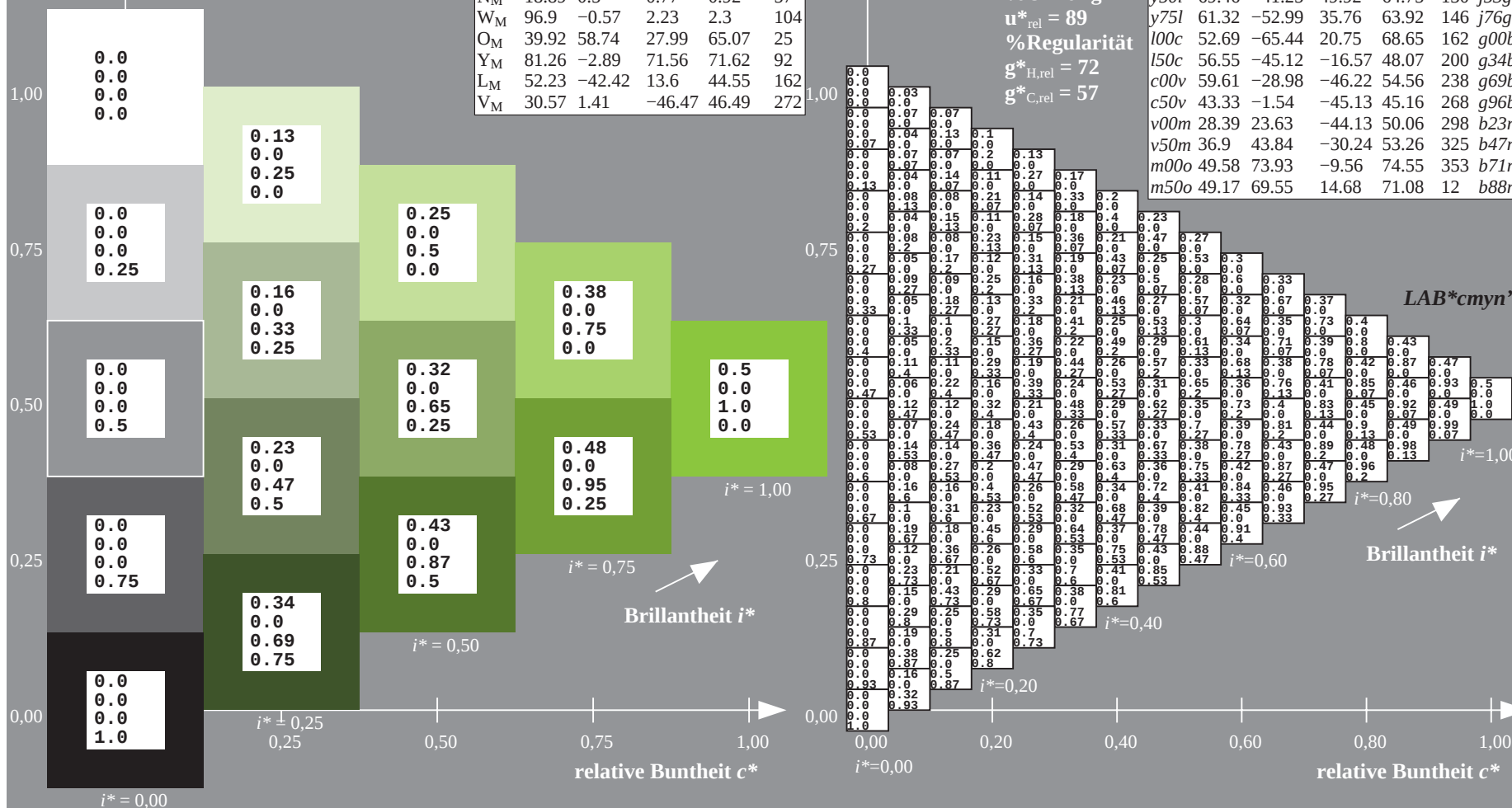
$g^*_{H,rel} = 72$

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

$u^*_d = y50l$
 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 $h^* = lab^*h^* = h_{ab}/360 = 0.406$

Daten für jede Farbe:

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

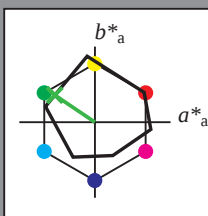
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	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^*	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^*

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^*

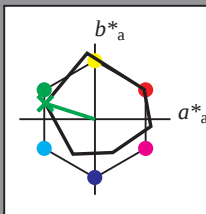
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; 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	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^*

$i^*=1.00$

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 $h^* = lab^*h^* = h_{ab}/360 = 0.556$

Daten für jede Farbe:

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

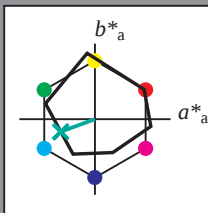
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	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^*	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	$b88r$

$LAB^*cmy^n^*$

$i^*=1.00$

Brillanzheit i^*

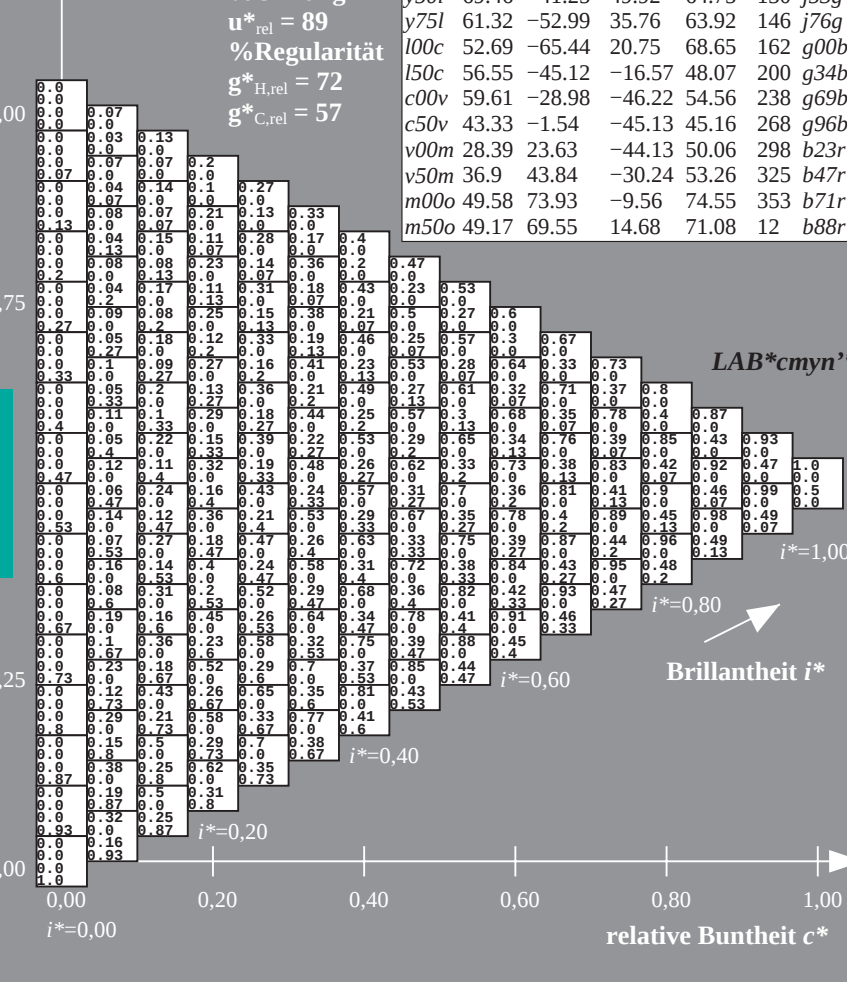
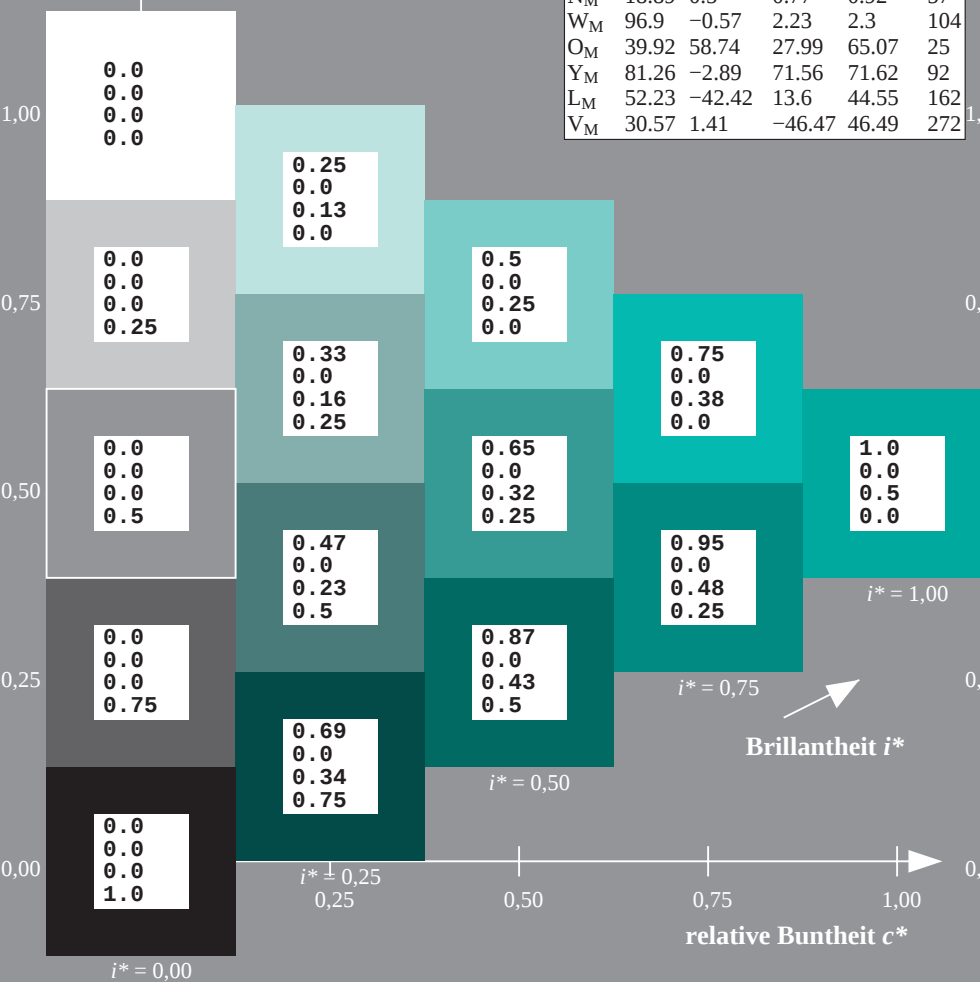
$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$



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

Daten für jede Farbe:

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

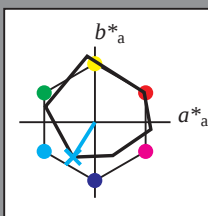
Bunttontexte:

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

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^*	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 $h^* = lab^*h^* = h_{ab}/360 = 0.745$

Daten für jede Farbe:

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

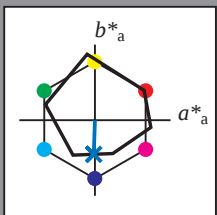
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; 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

$u^*_{rel} = 89$

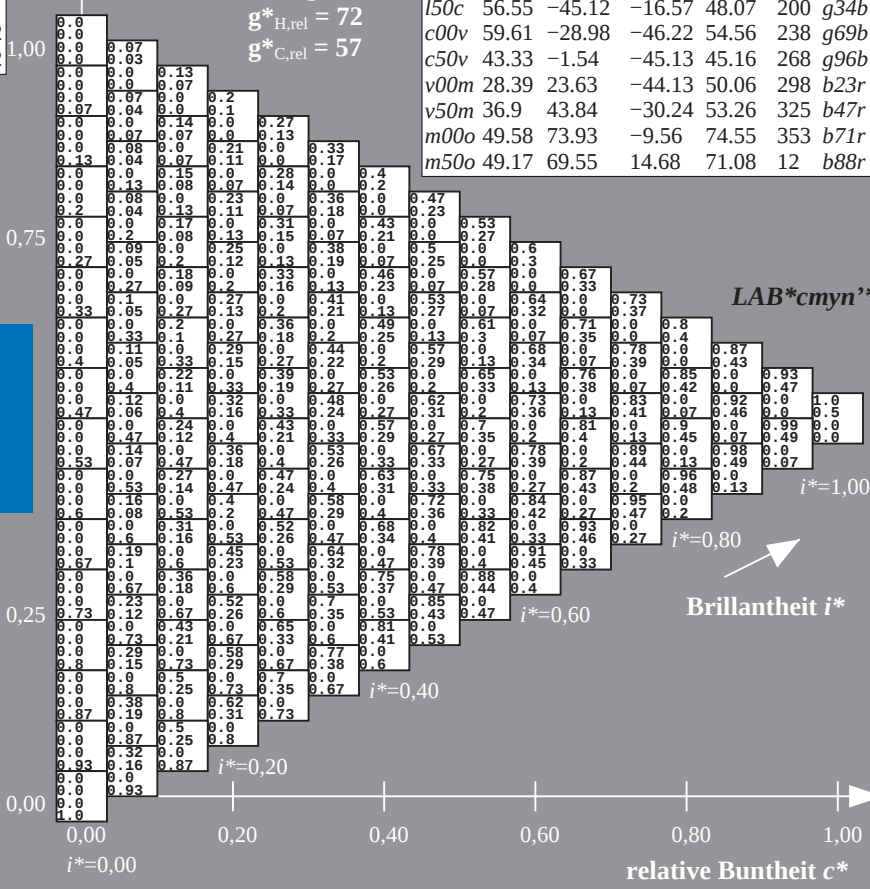
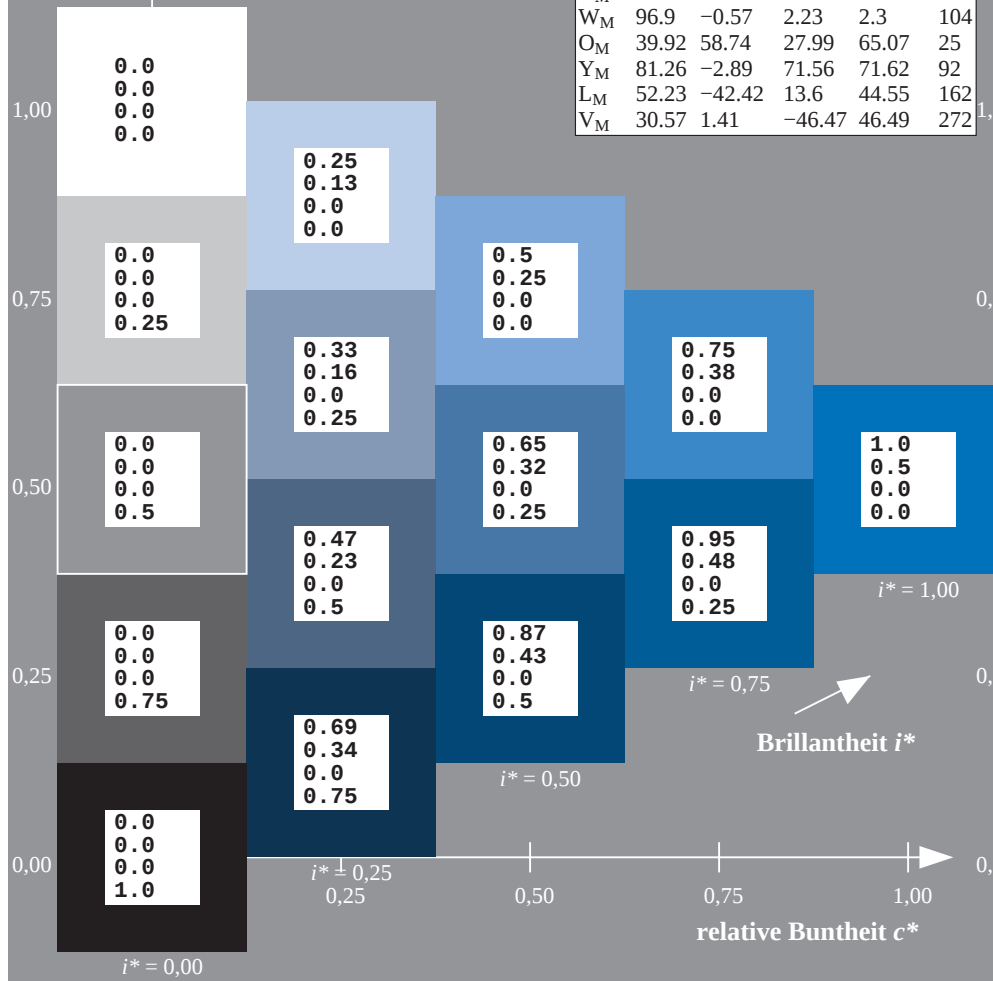
%Regularität

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

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

$u^*_d = c50v$
 LAB^*cmyn^*

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

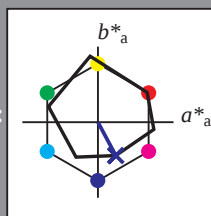
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; CIELAB-Daten

u^*_d	$L^*=L^*_a$	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

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

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

$u^*_d = v00m$
 LAB^*cmyn^*

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^*

$i^* = 1.00$

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 $h^* = lab^*h^* = h_{ab}/360 = 0.904$

Daten für jede Farbe:

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

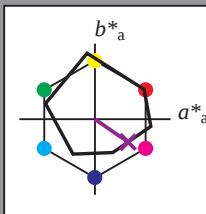
Bunttontexte:

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

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				

$LAB^*cmy^n^*$

$i^* = 1.00$

Brillantheit i^*

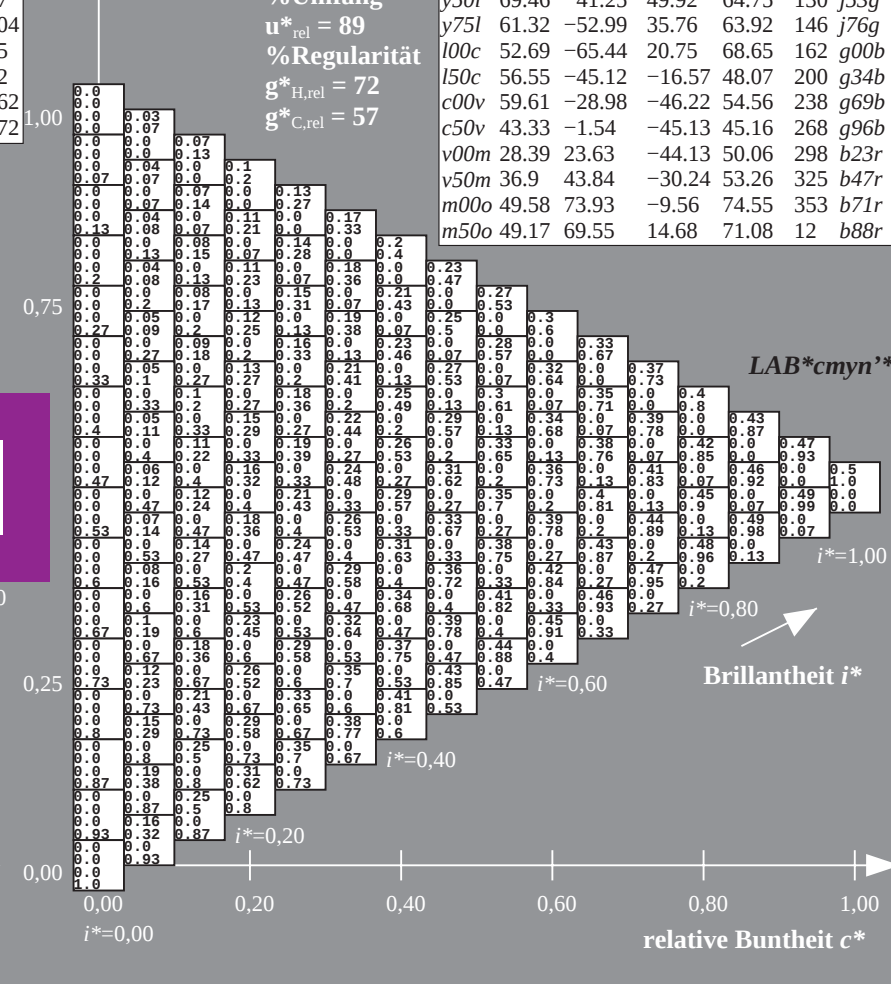
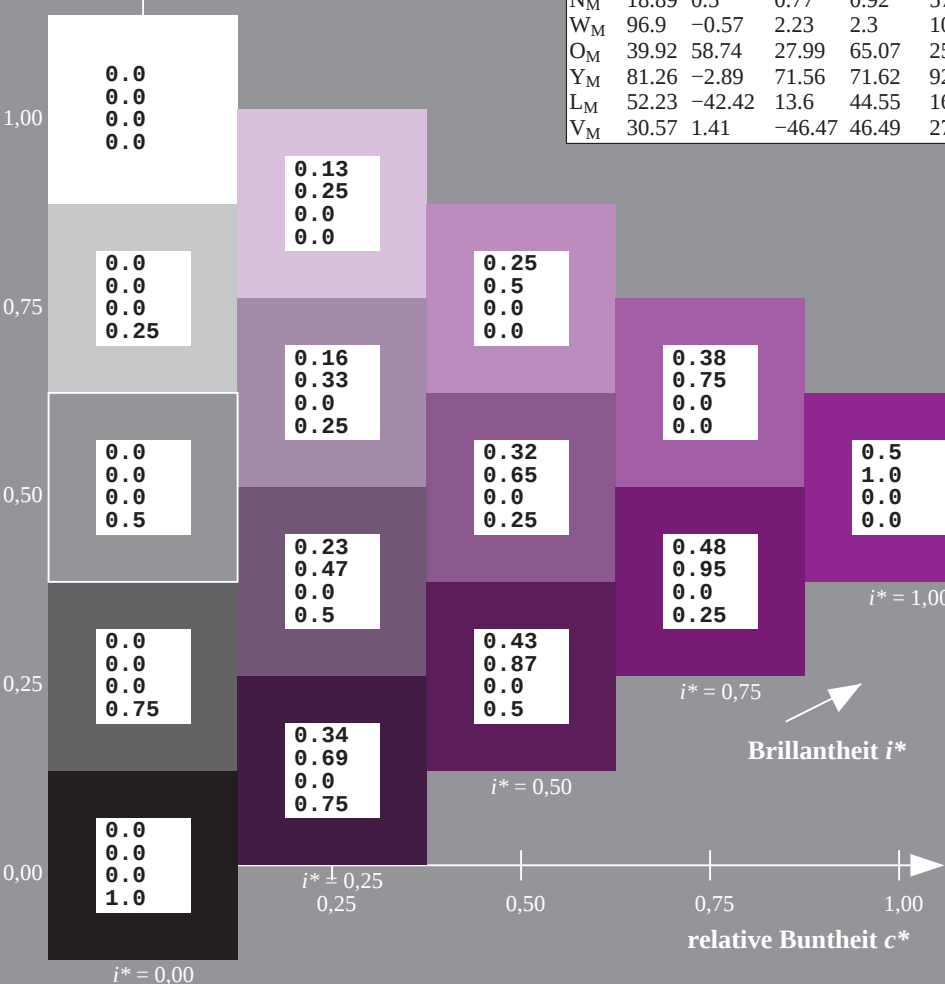
$i^* = 0.80$

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$



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

Daten für jede Farbe:

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

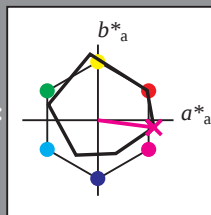
Bunttontexte:

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

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; 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

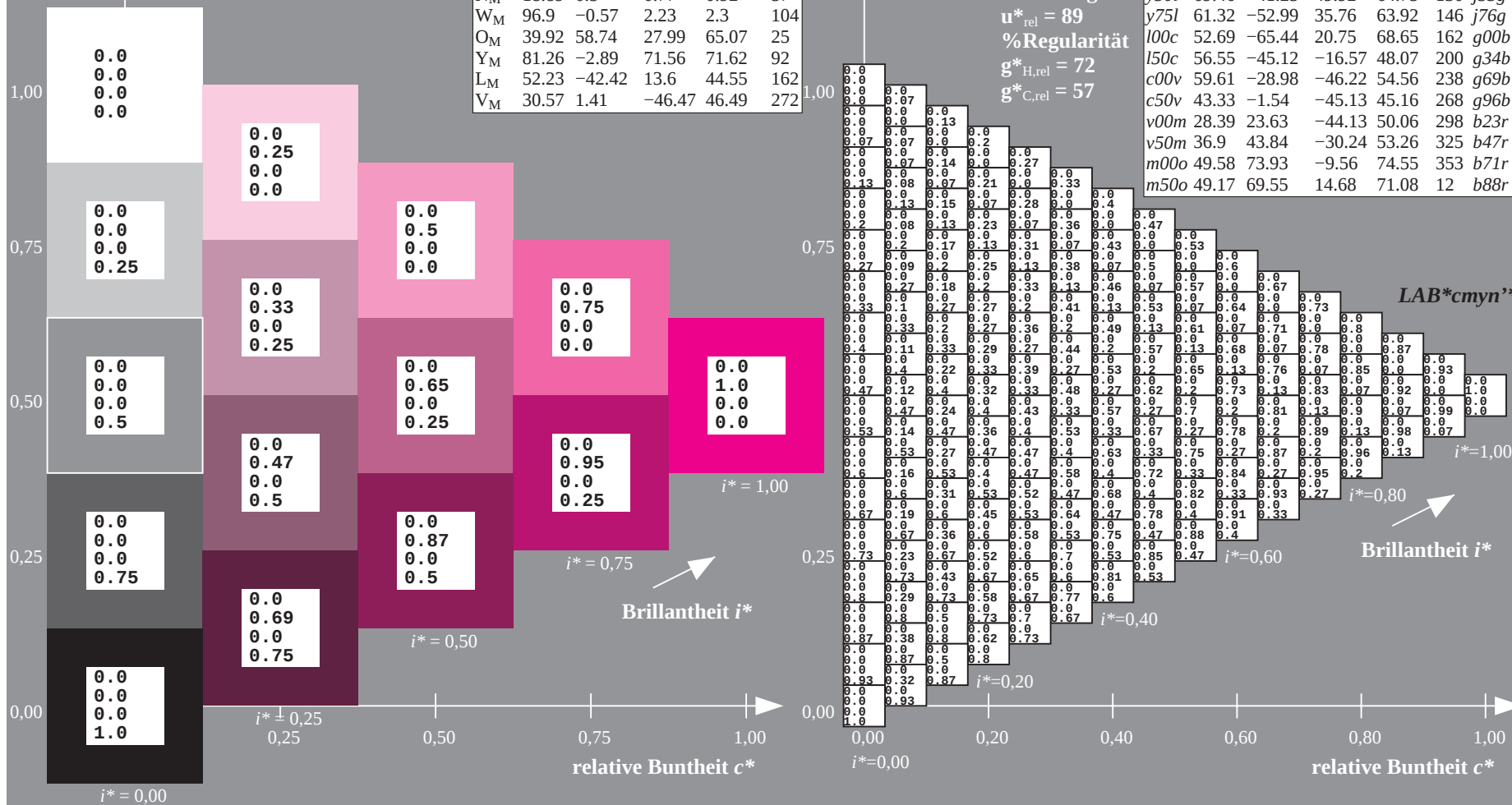
$g^*_{H,rel} = 72$

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

$u^*_d = m00o$
 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 $h^* = lab^*h^* = h_{ab}/360 = 0.033$

Daten für jede Farbe:

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

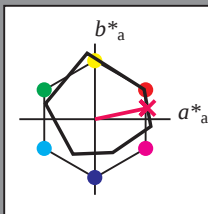
Bunttontexte:

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

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

$u^*_{rel} = 89$

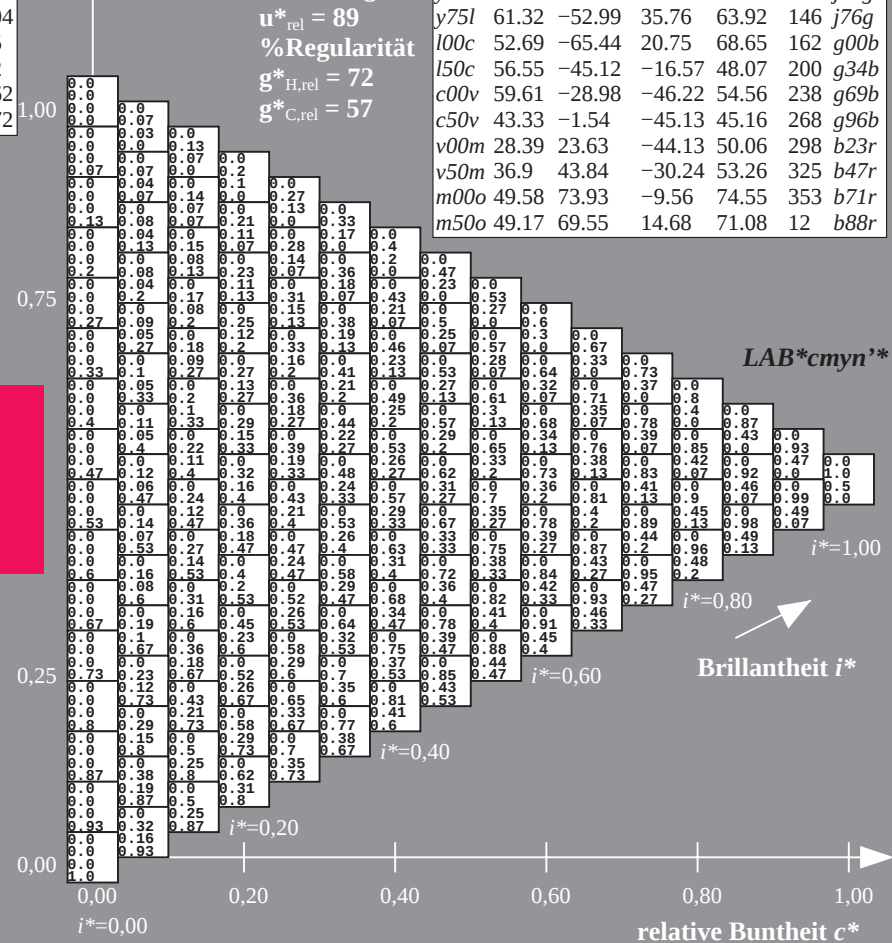
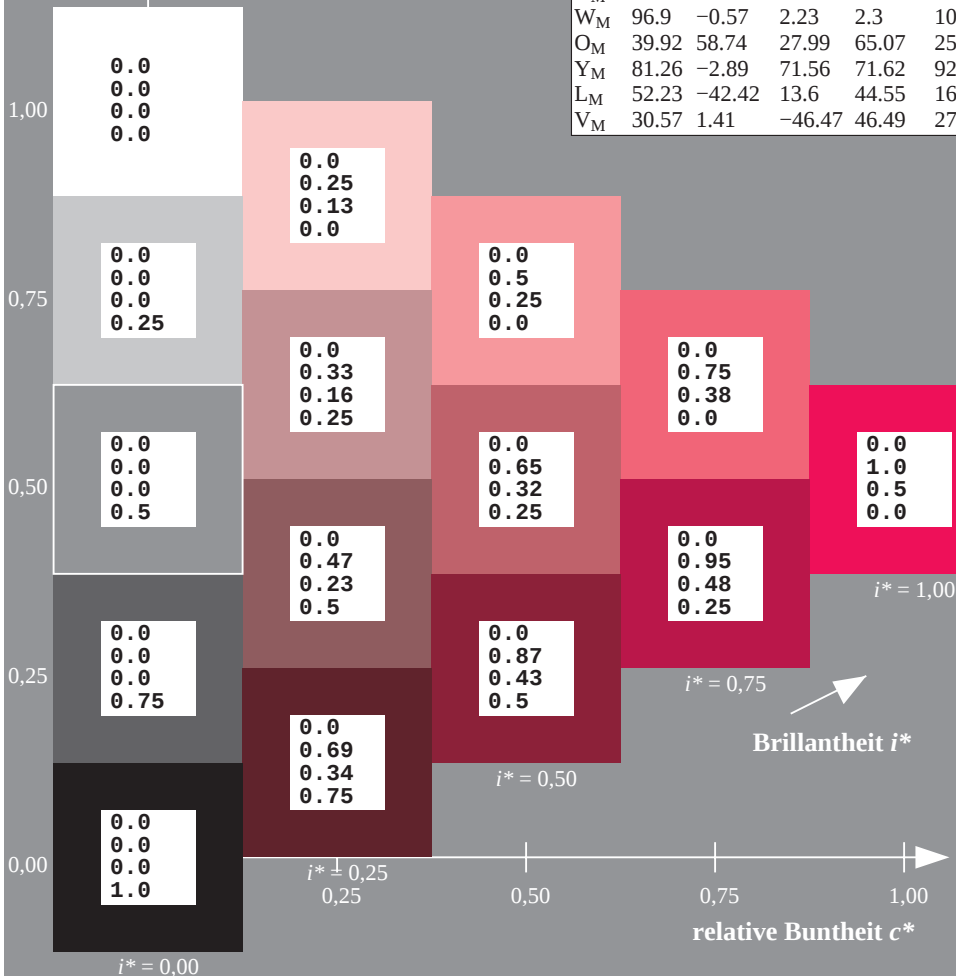
%Regularität

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

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

$u^*_d = m50o$
 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			



[illegible]