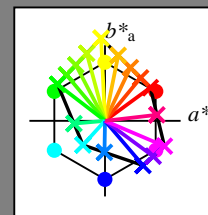


Input and output:
 Colorimetric Printer Reflective System FRS09_92a
 data for any colour:

u^*_d and number *no.* = 00 .. 15
 device hue text:
 $u^*_d = 16$ hues *o00y, o25y, ..., m50o*
 contrast reduction factor:
 $c_R = 1.0$

FRS09_92a; adapted (a) CIELAB data

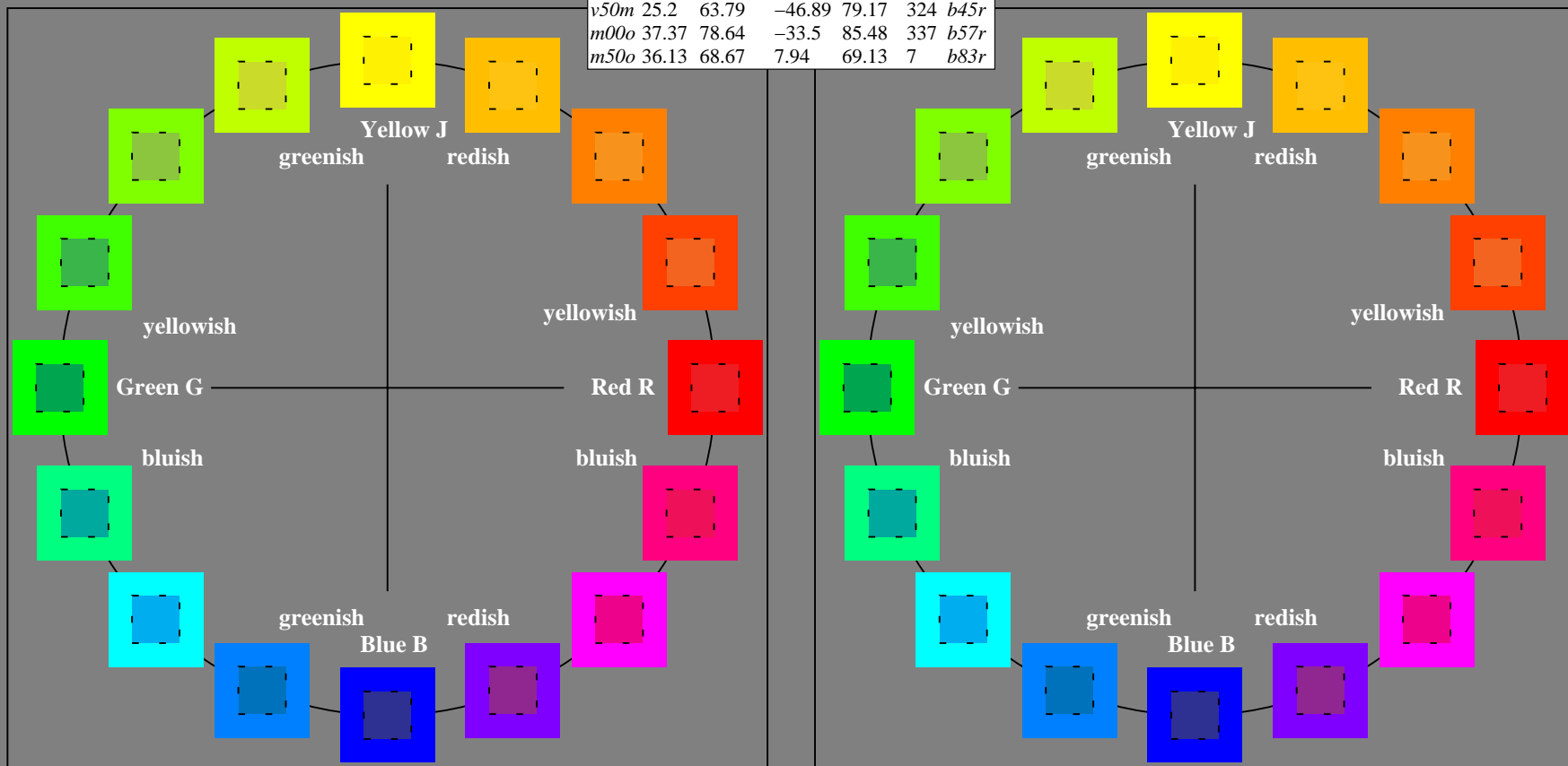
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	49.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	44.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>



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

FRS09_92a; adapted (a) CIELAB data

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.17	109.32	109.44	93
L _{Ma}	44.13	-62.67	48.24	79.09	142
C _{Ma}	52.66	-29.14	-31.99	43.27	228
V _{Ma}	14.15	50.3	-59.04	77.57	310
M _{Ma}	37.37	78.64	-33.5	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
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



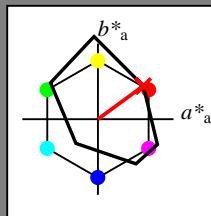
See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.101$
 data for any colour:

$u^*_d = o00y$

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o00y$ $u^*_e = r16j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	35.06	60.0	44.0	74.4	36	
YMa	83.77	-5.17	109.32	109.44	93	
LMa	44.13	-62.67	48.24	79.09	142	
CMa	52.66	-29.14	-31.99	43.27	228	
VMa	14.15	50.3	-59.04	77.57	310	
NMa	37.37	78.64	-33.5	85.48	337	
NMa	8.58	0.0	0.0	0.0	0	
WMa	92.02	0.0	0.0	0.0	0	
OMa	39.92	58.74	27.99	65.07	25	
YMa	81.26	-2.89	71.56	71.62	92	
LMa	52.23	-42.42	13.6	44.55	162	
VMa	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

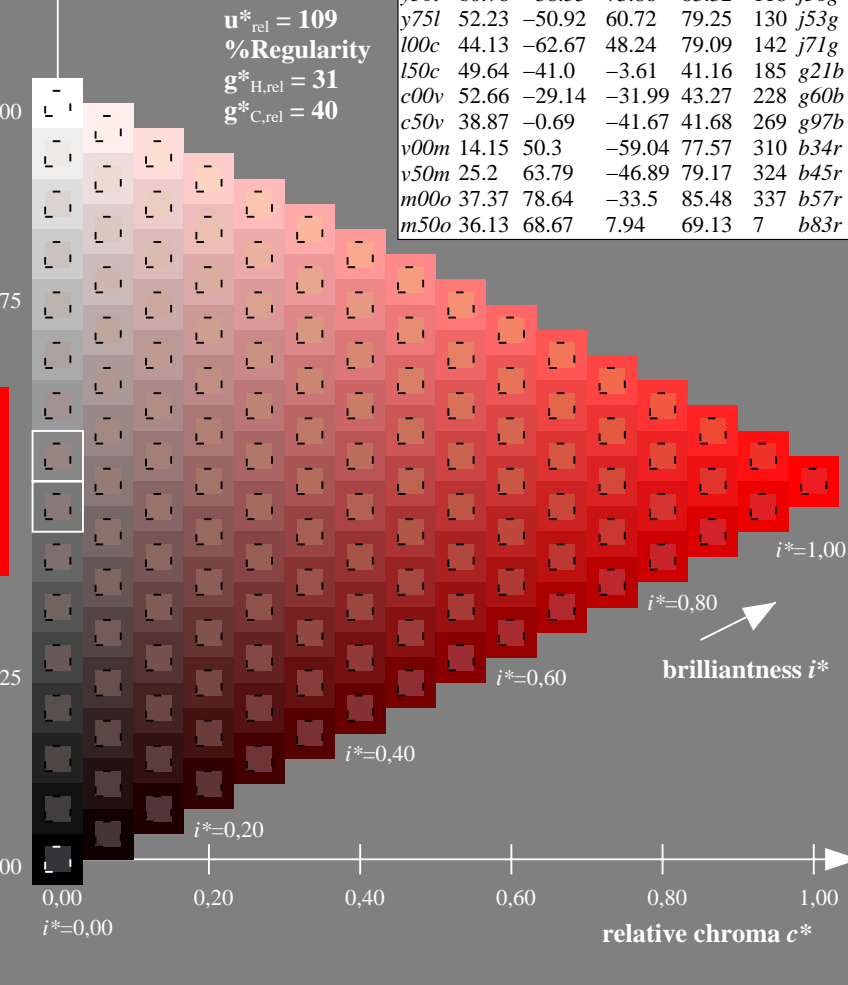
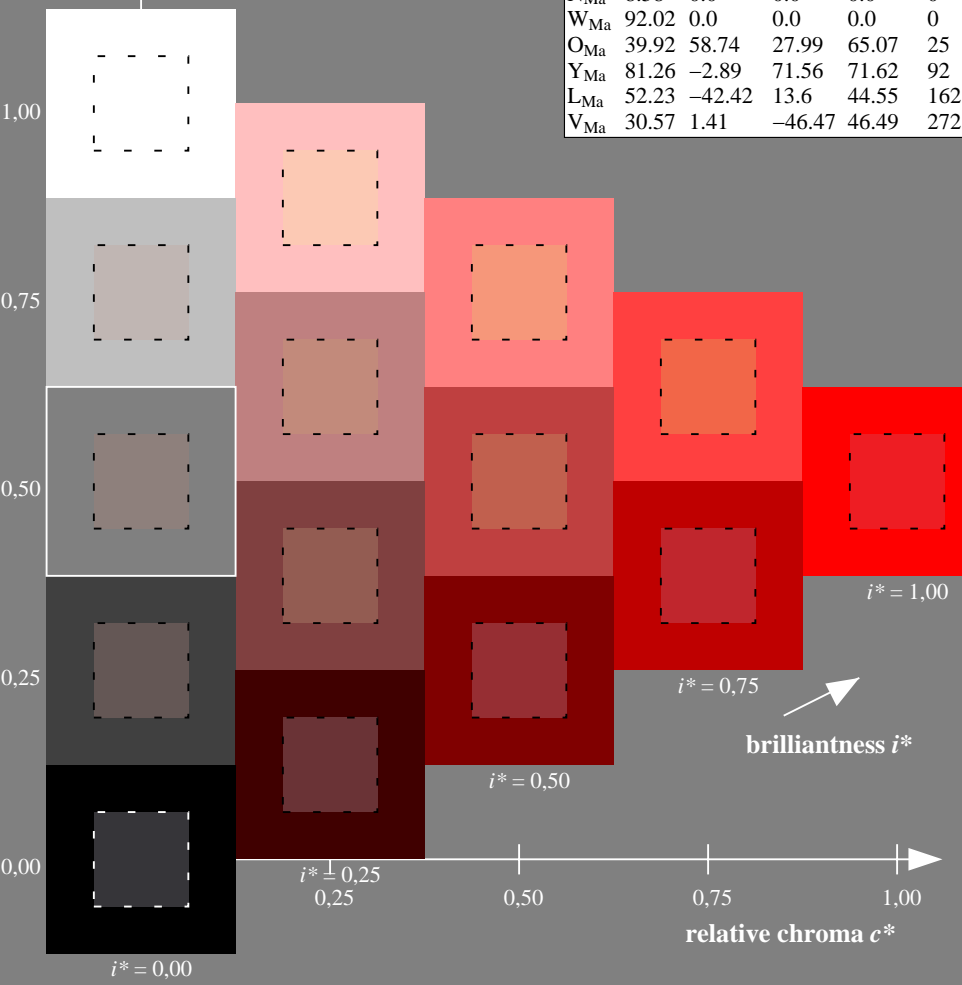
$LAB^*LAB^*_{Ma}$: 35 60 44
 $LAB^*LCH^*_{Ma}$: 35 74 36
 $lab^*olv^*_{Ma}$: 1.0 0.0 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.16 0.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>

triangle lightness t^*

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



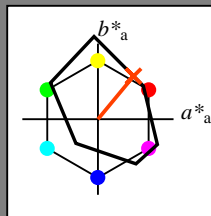
See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.14$
 data for any colour:

$u^*_d = o25y$

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o25y$ $u^*_e = r37j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	35.06	60.0	44.0	74.4	36	
YMa	83.77	-5.17	109.32	109.44	93	
LMa	44.13	-62.67	48.24	79.09	142	
CMa	52.66	-29.14	-31.99	43.27	228	
VMa	14.15	50.3	-59.04	77.57	310	
MMa	37.37	78.64	-33.5	85.48	337	
NMa	8.58	0.0	0.0	0.0	0	
WMa	92.02	0.0	0.0	0.0	0	
OMa	39.92	58.74	27.99	65.07	25	
YMa	81.26	-2.89	71.56	71.62	92	
LMa	52.23	-42.42	13.6	44.55	162	
VMa	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

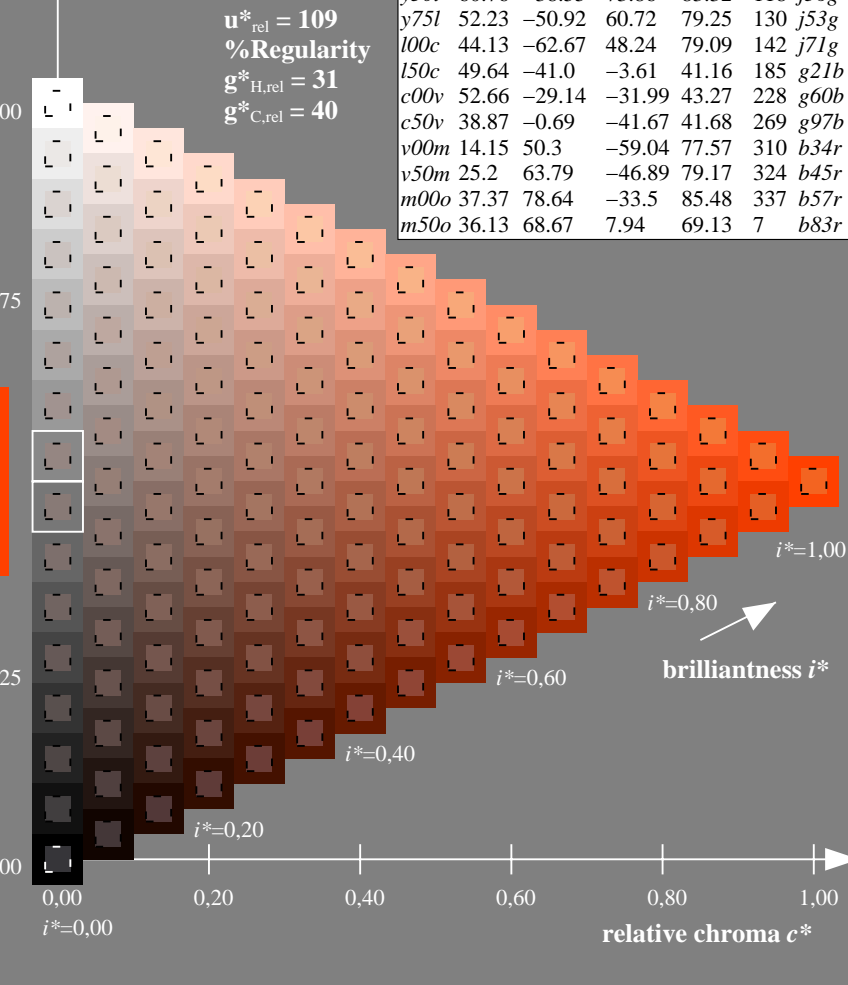
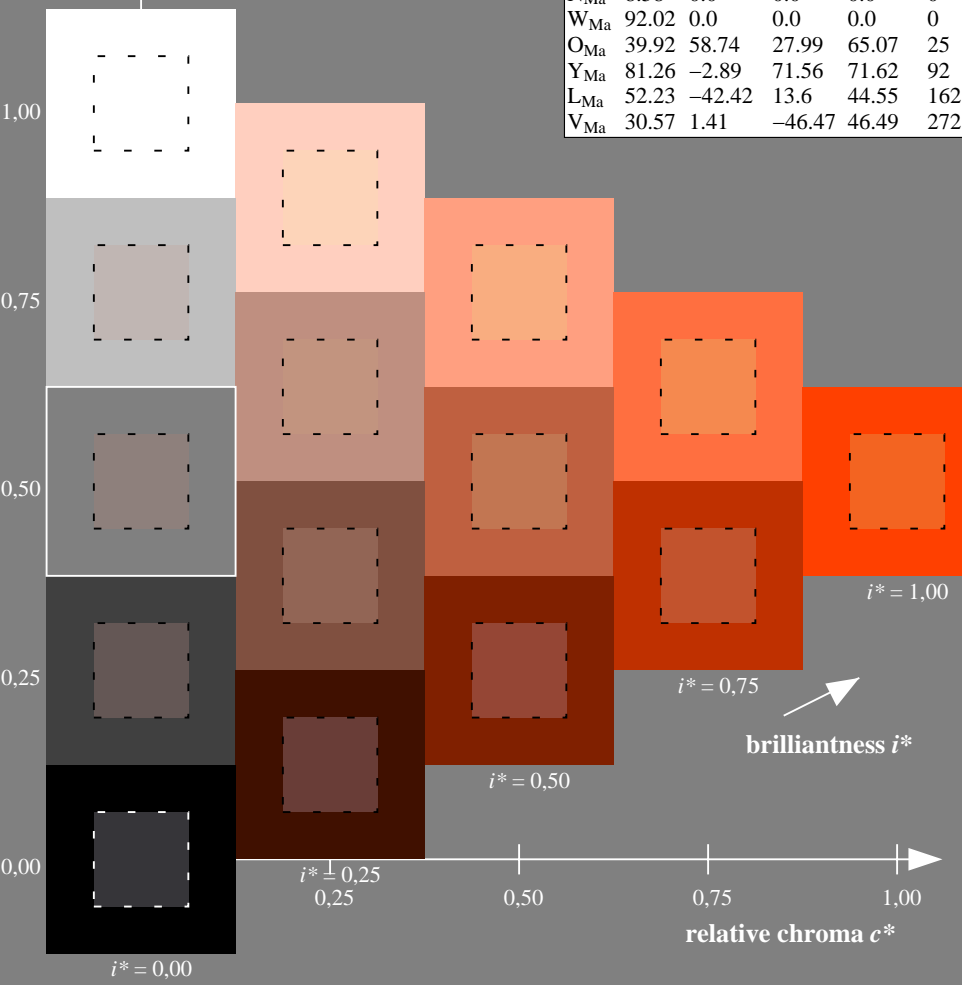
$LAB^*LAB^*_{Ma}$: 45 47 57
 $LAB^*LCH^*_{Ma}$: 45 74 50
 $lab^*olv^*_{Ma}$: 1.0 0.25 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

triangle lightness t^*

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

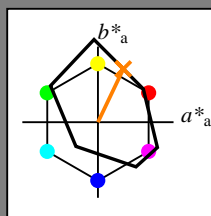


BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rhadata

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.179$
 data for any colour:

$u^*_d = o50y$

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o50y$ $u^*_e = r58j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

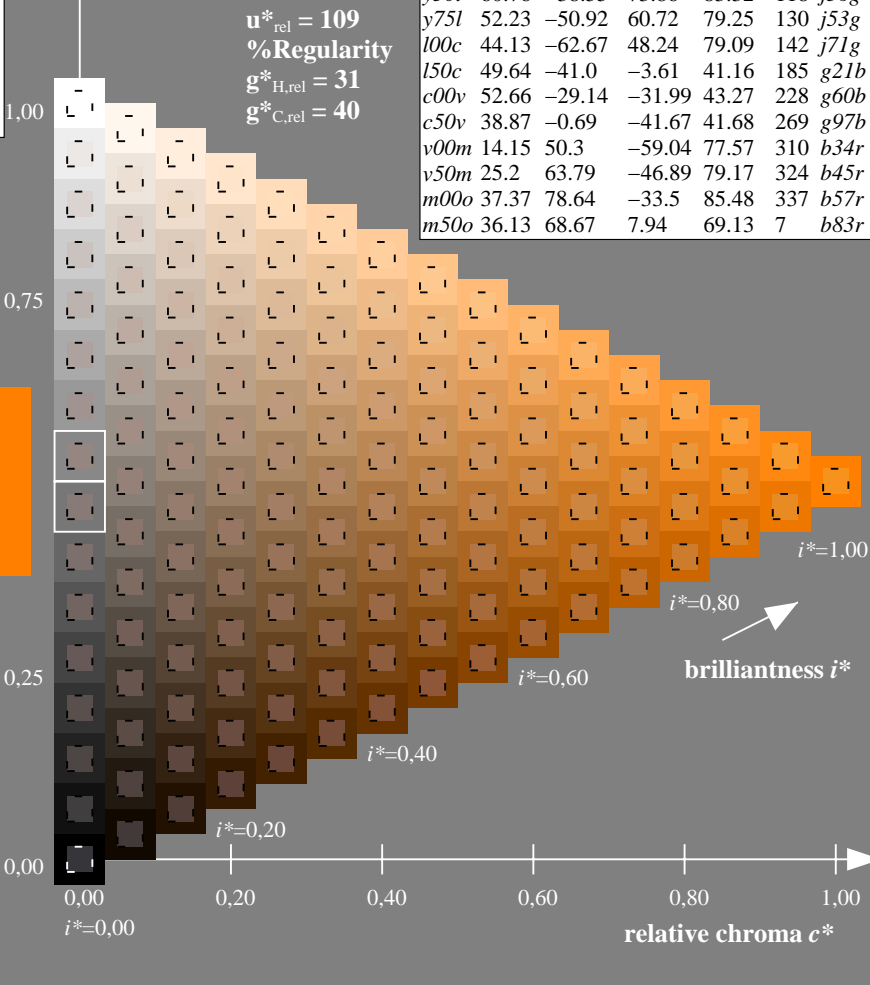
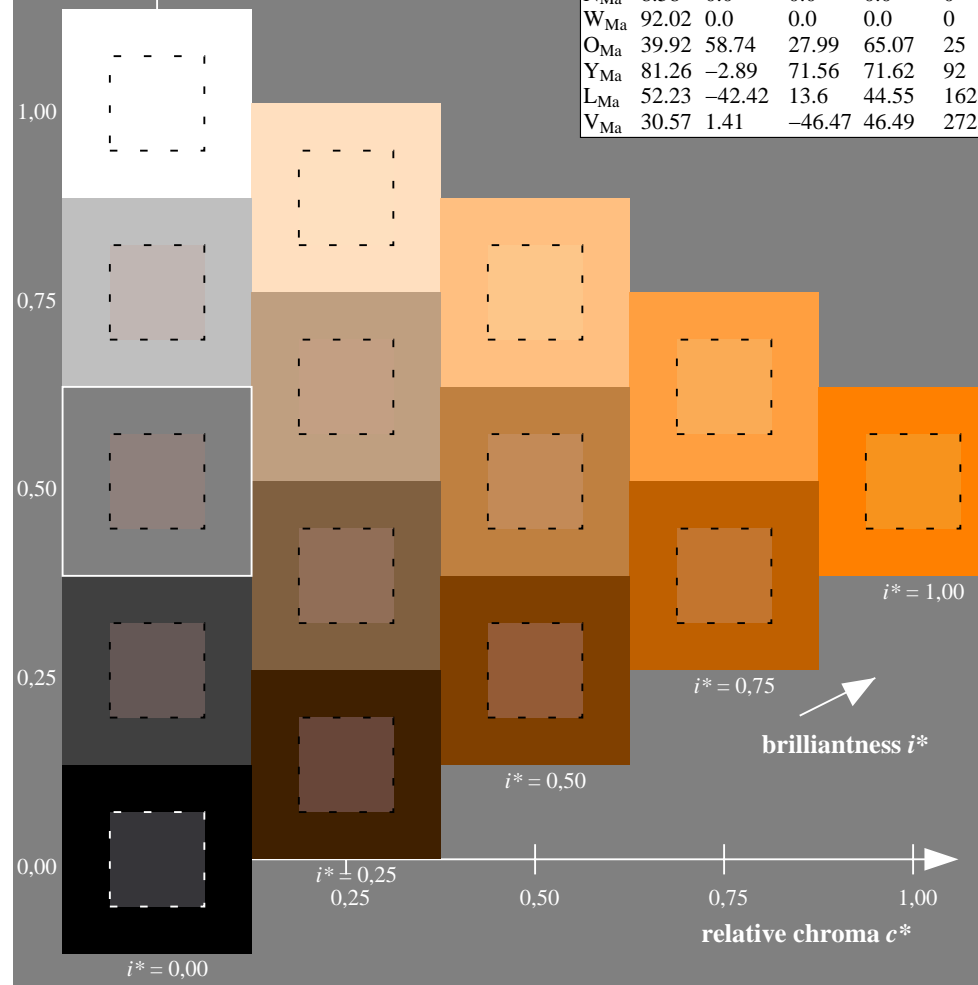
$LAB^*LAB^*_{Ma}$: 55 34 70
 $LAB^*LCH^*_{Ma}$: 55 78 64
 $lab^*olv^*_{Ma}$: 1.0 0.5 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

triangle lightness t^*

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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.218$

$u^*_d = o75y$

data for any colour:

lab^*tch^* and lab^*icu^*

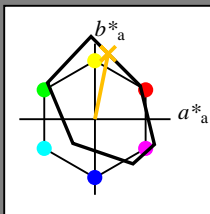
Hue texts:

$u^*_d = o75y$ $u^*_e = r79j$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	35.06	60.0	44.0	74.4	36	
YMa	83.77	-5.17	109.32	109.44	93	
LMa	44.13	-62.67	48.24	79.09	142	
CMa	52.66	-29.14	-31.99	43.27	228	
VMa	14.15	50.3	-59.04	77.57	310	
NMa	37.37	78.64	-33.5	85.48	337	
NMa	8.58	0.0	0.0	0.0	0	
WMa	92.02	0.0	0.0	0.0	0	
OMa	39.92	58.74	27.99	65.07	25	
YMa	81.26	-2.89	71.56	71.62	92	
LMa	52.23	-42.42	13.6	44.55	162	
VMa	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 67 17 87

$LAB^*LCH^*_{Ma}$: 67 88 78

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

$lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

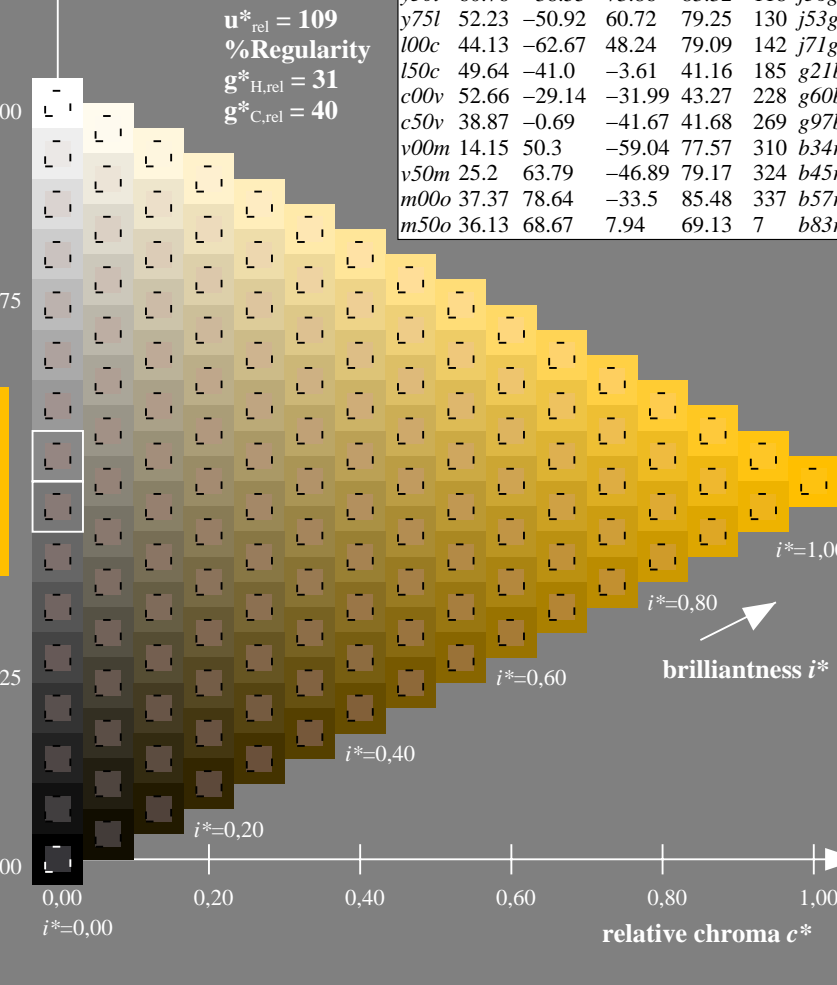
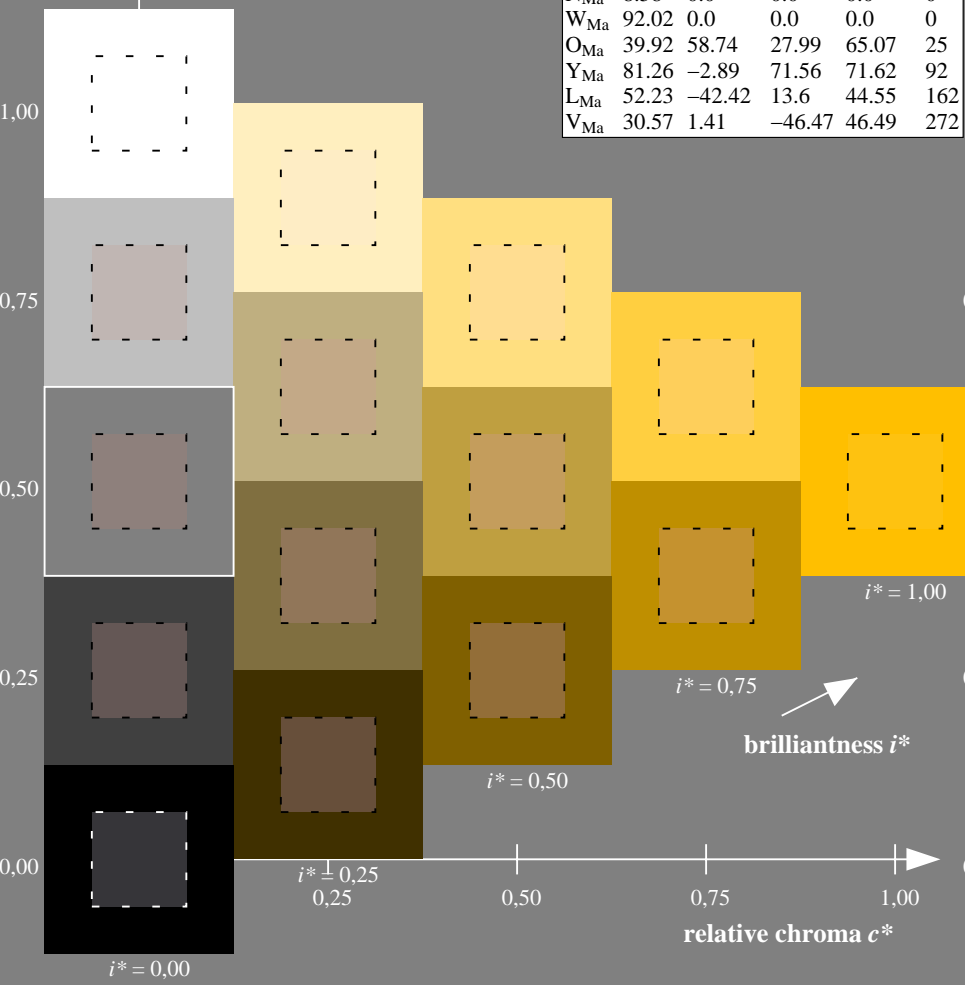
%Regularity

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

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.258$

$u^*_d = y00l$

data for any colour:

lab^*tch^* and lab^*icu^*

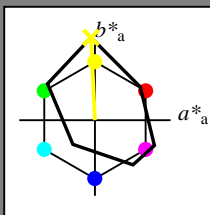
Hue texts:

$u^*_d = y00l$ $u^*_e = j01g$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 84 -5 109

$LAB^*LCH^*_{Ma}$: 84 109 92

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

$lab^*rgb^*_{Ma}$: 0.99 1.0 0.0

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

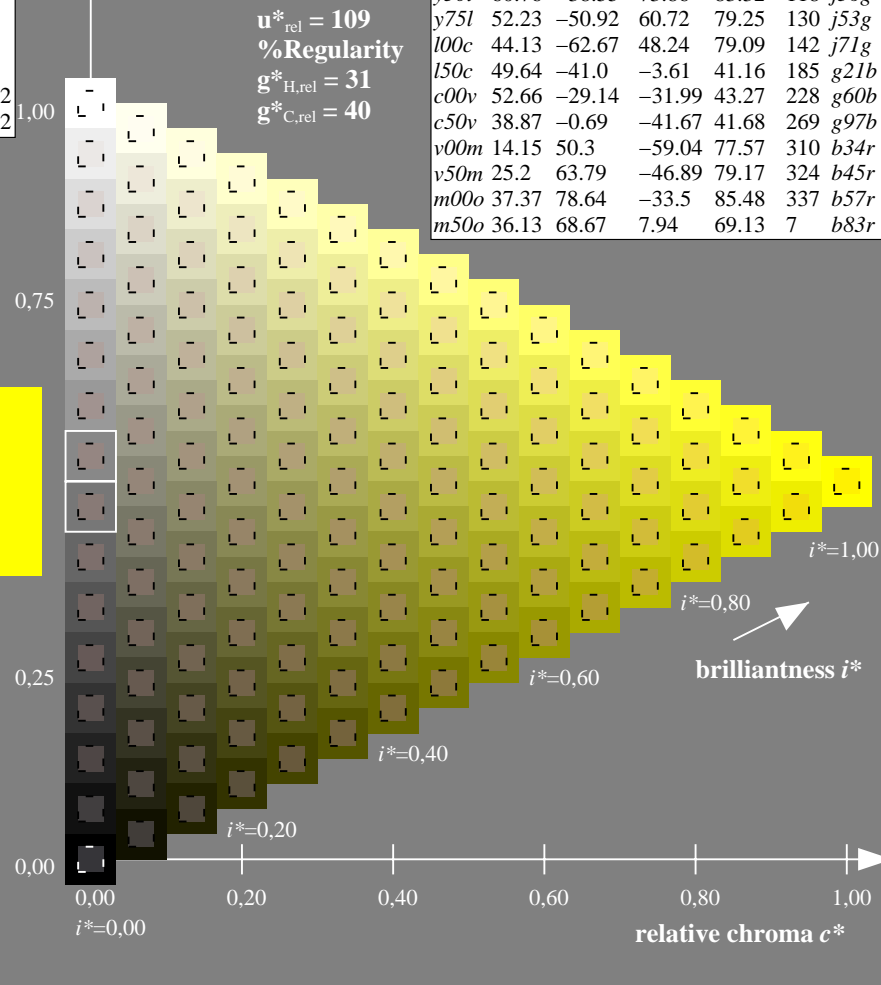
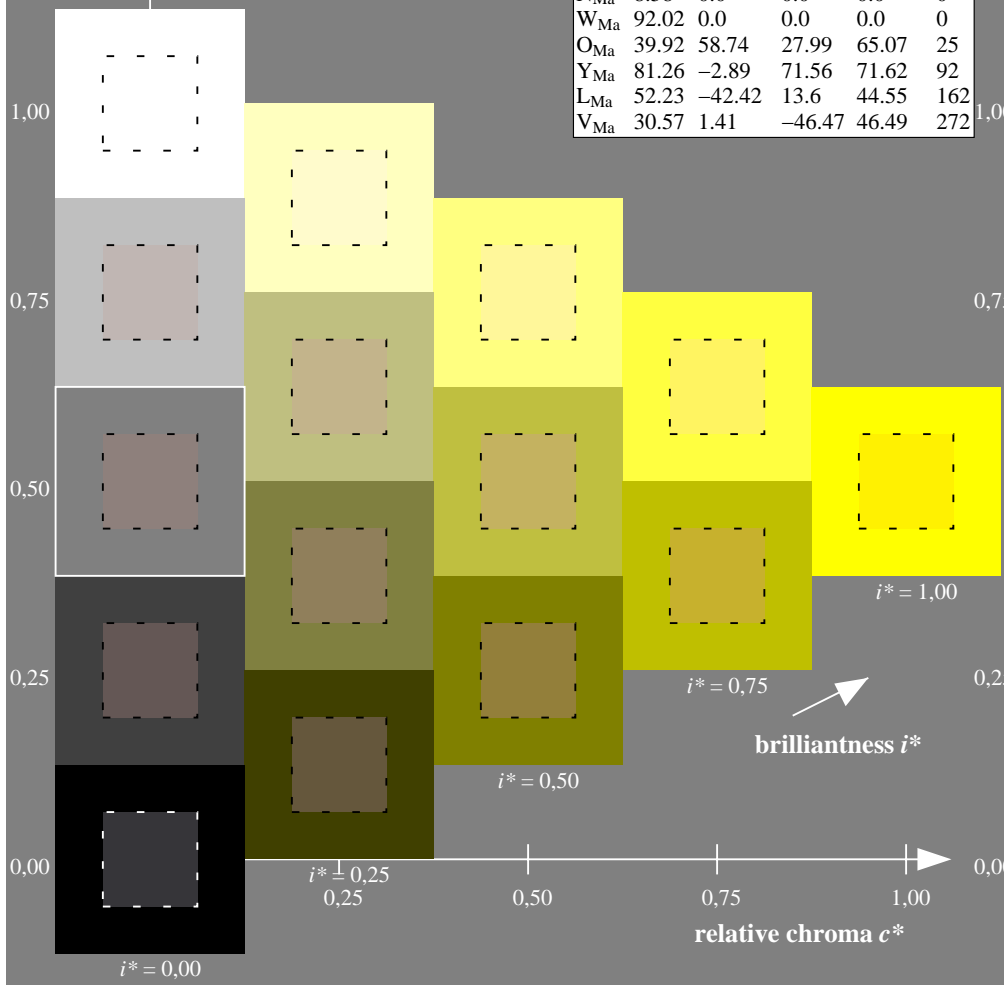
%Regularity

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

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

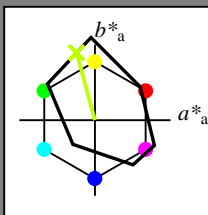


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.292$

data for any colour:
 lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y25l$ $u^*_e = j18g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

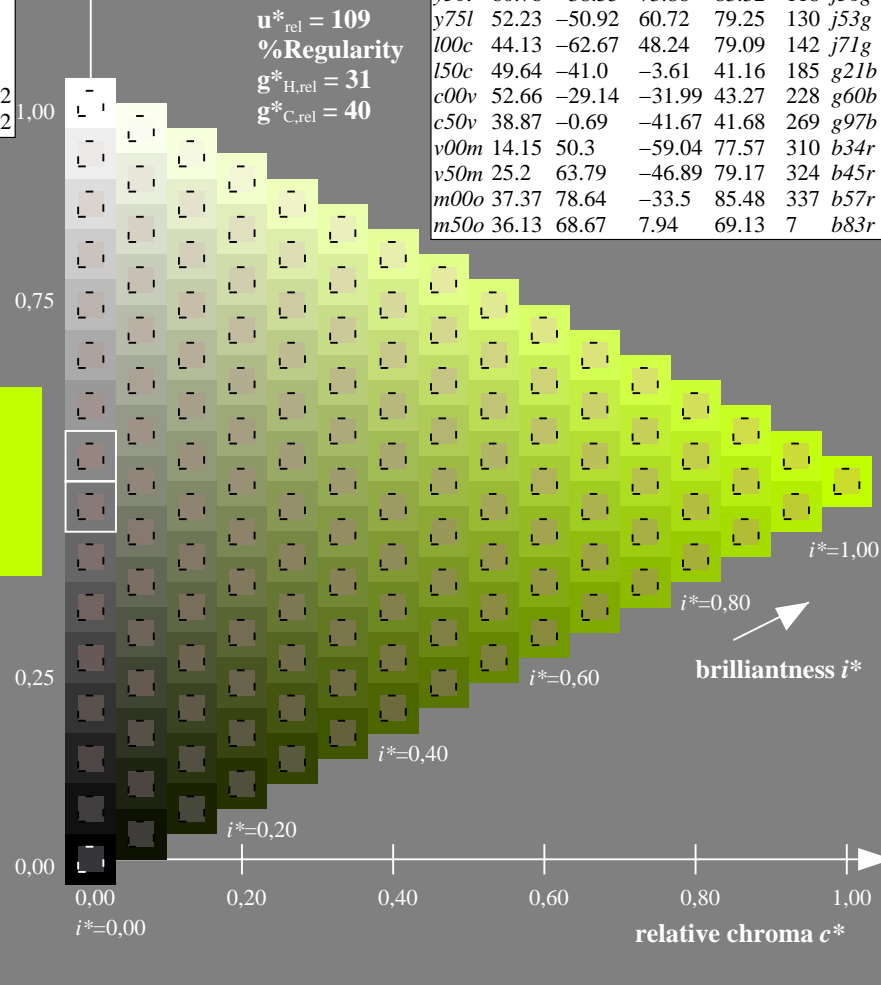
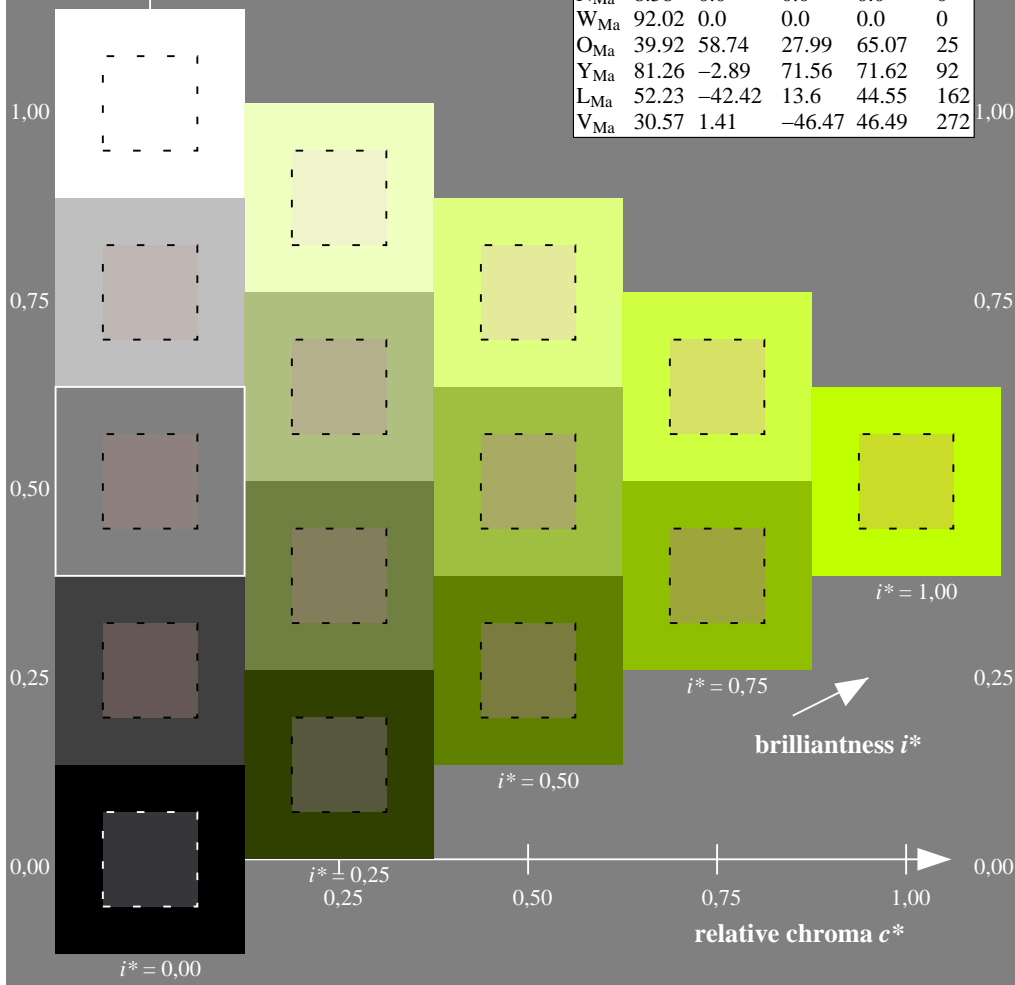
$LAB^*LAB^*_{Ma}$: 71 -24 89
 $LAB^*LCH^*_{Ma}$: 71 92 105
 $lab^*olv^*_{Ma}$: 0.75 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.82 1.0 0.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>

triangle lightness t^*

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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.327$

$u^*_d = y50l$

data for any colour:

lab^*tch^* and lab^*icu^*

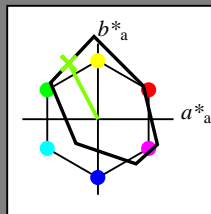
Hue texts:

$u^*_d = y50l$ $u^*_e = j36g$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	35.06	60.0	44.0	74.4	36	
YMa	83.77	-5.17	109.32	109.44	93	
LMa	44.13	-62.67	48.24	79.09	142	
CMa	52.66	-29.14	-31.99	43.27	228	
VMa	14.15	50.3	-59.04	77.57	310	
MMa	37.37	78.64	-33.5	85.48	337	
NMa	8.58	0.0	0.0	0.0	0	
WMa	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 61 -39 74

$LAB^*LCH^*_{Ma}$: 61 83 117

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

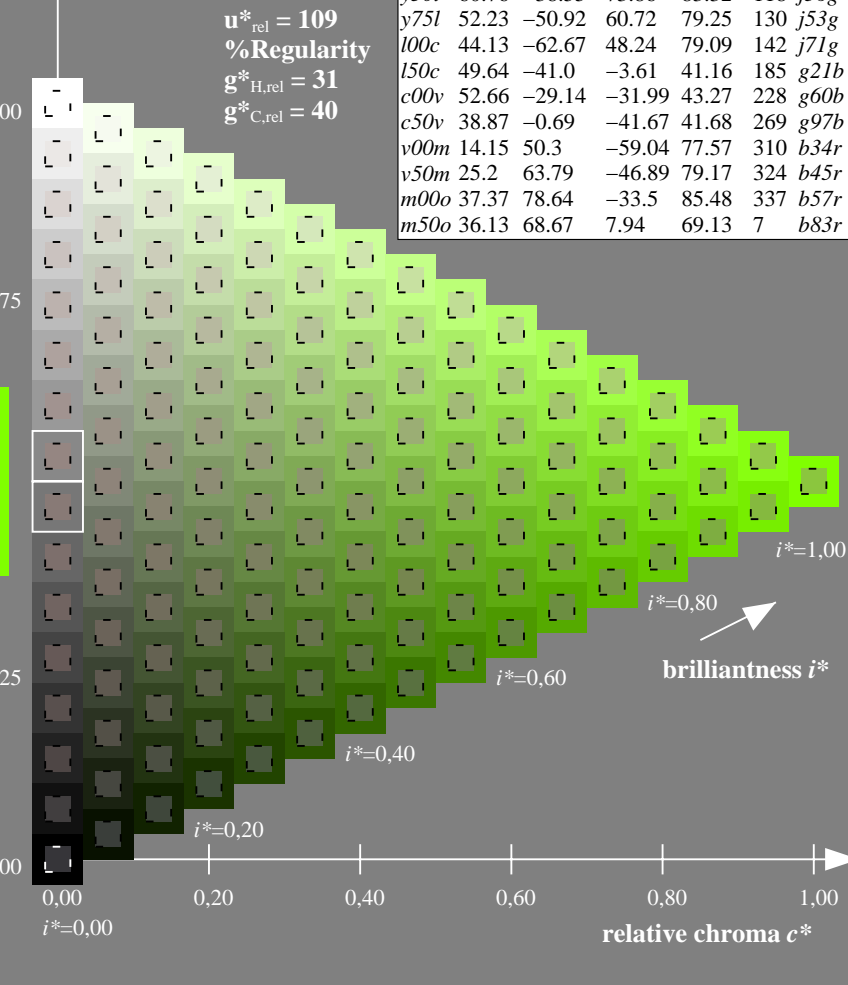
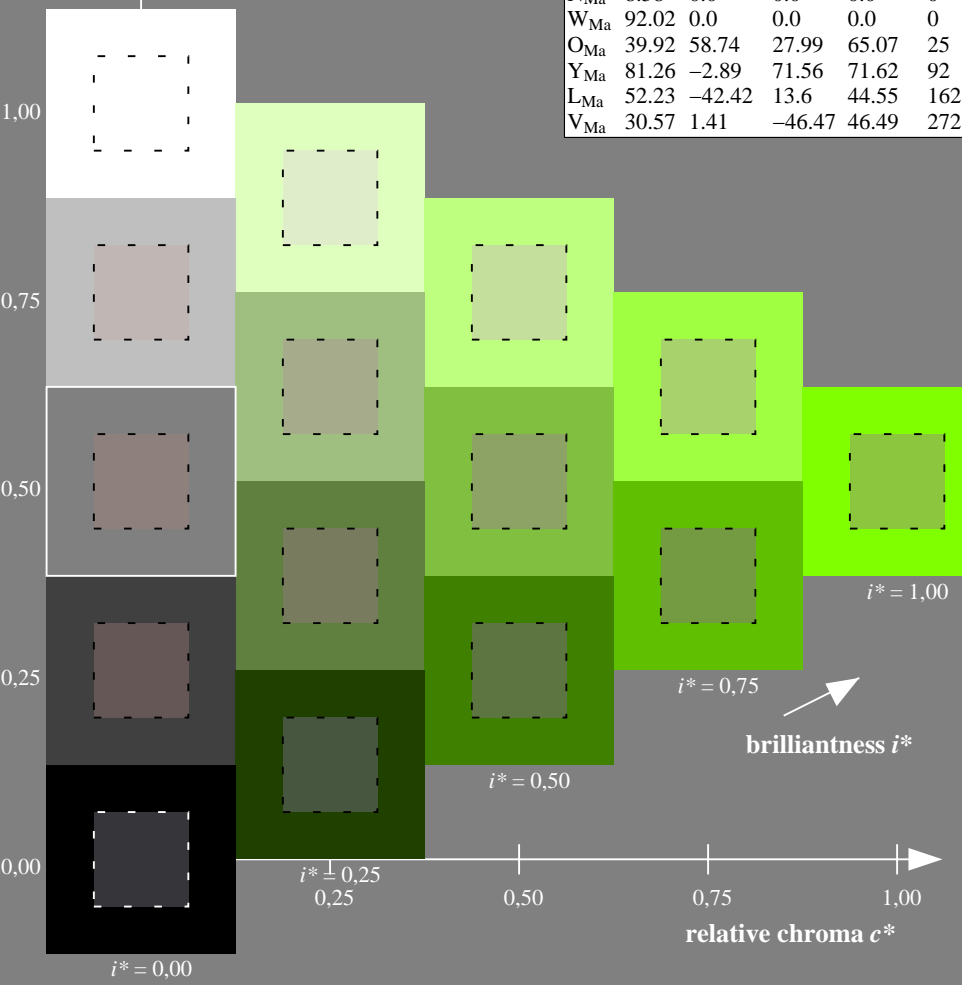
$lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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



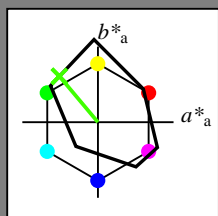
See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.361$

$u^*_d = y75l$

data for any colour:
 lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y75l$ $u^*_e = j53g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	35.06	60.0	44.0	74.4	36	
YMa	83.77	-5.17	109.32	109.44	93	
LMa	44.13	-62.67	48.24	79.09	142	
CMa	52.66	-29.14	-31.99	43.27	228	
VMa	14.15	50.3	-59.04	77.57	310	
MMa	37.37	78.64	-33.5	85.48	337	
NMa	8.58	0.0	0.0	0.0	0	
WMa	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

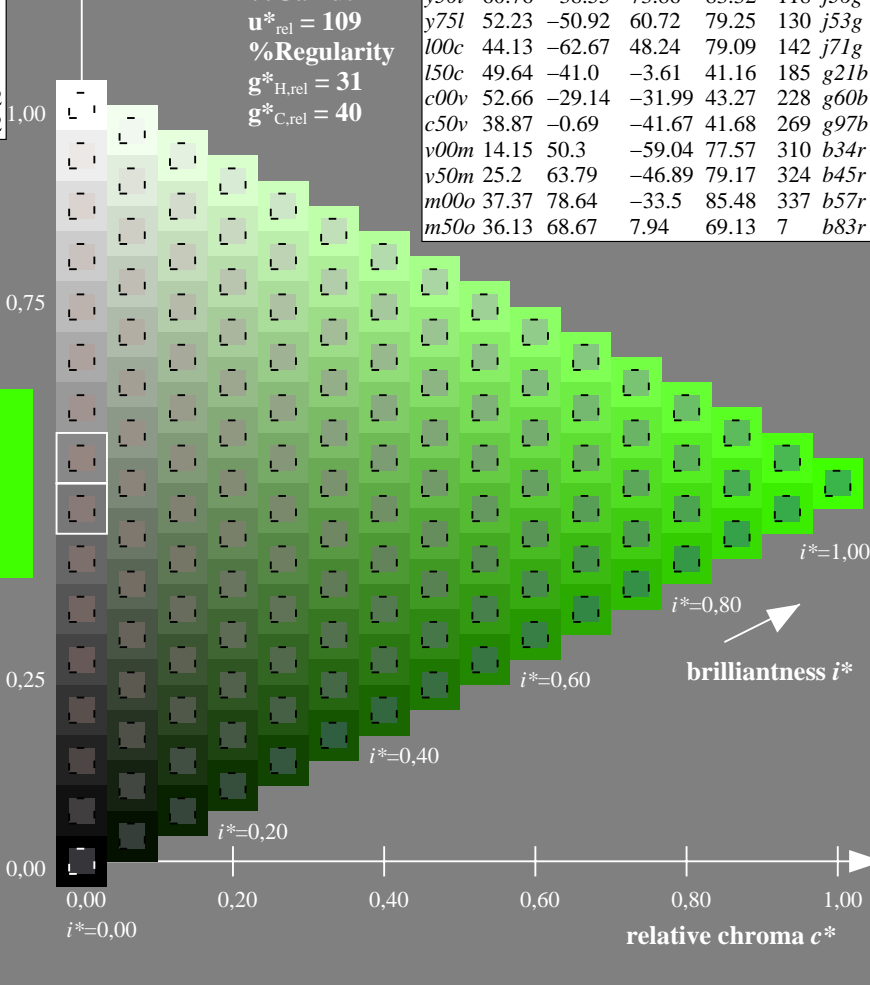
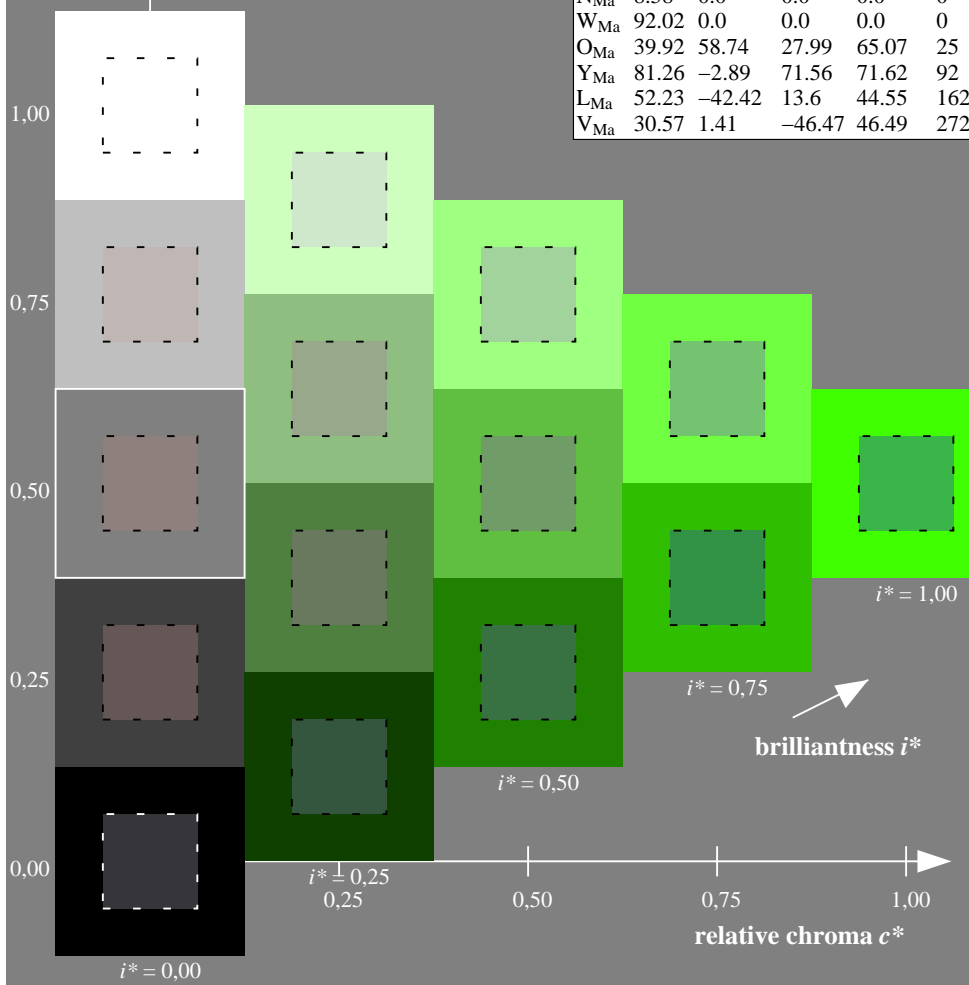
$LAB^*LAB^*_{Ma}$: 52 -51 61
 $LAB^*LCH^*_{Ma}$: 52 79 129
 $lab^*olv^*_{Ma}$: 0.25 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.46 1.0 0.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

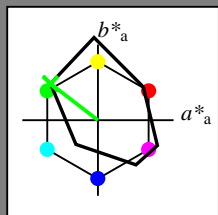
triangle lightness t^*

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



Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.396$

data for any colour:
 lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = 100c$ $u^*_e = j71g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

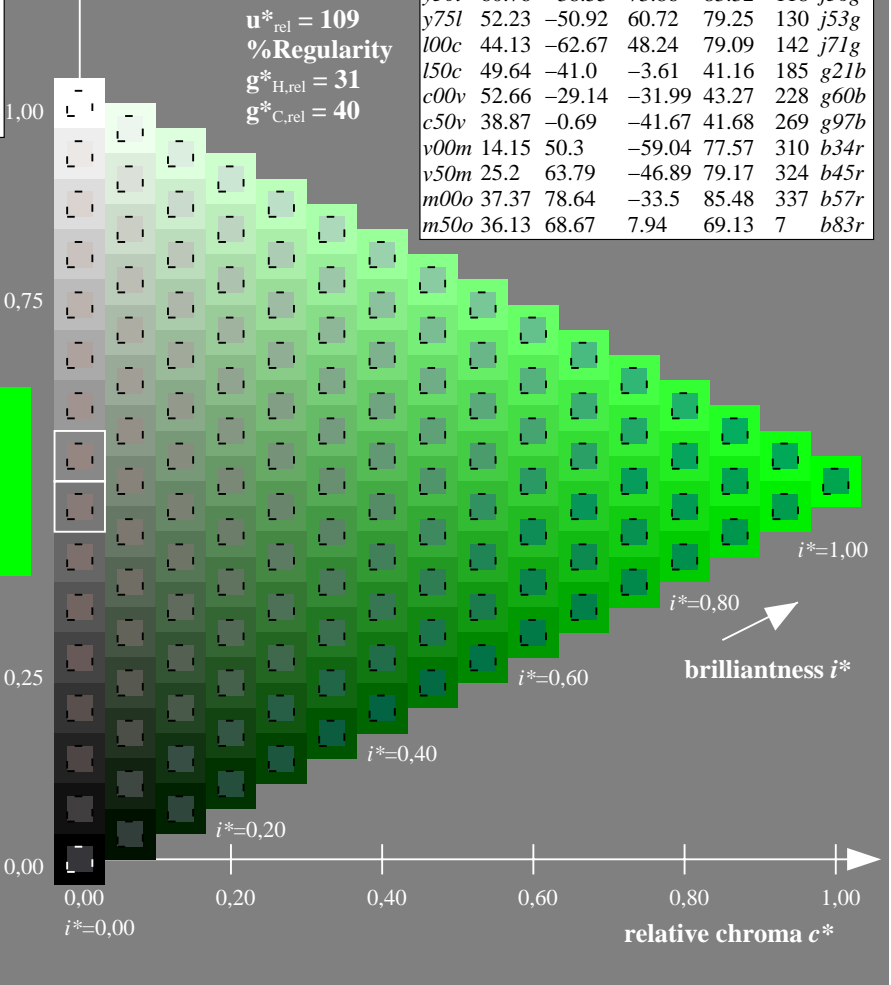
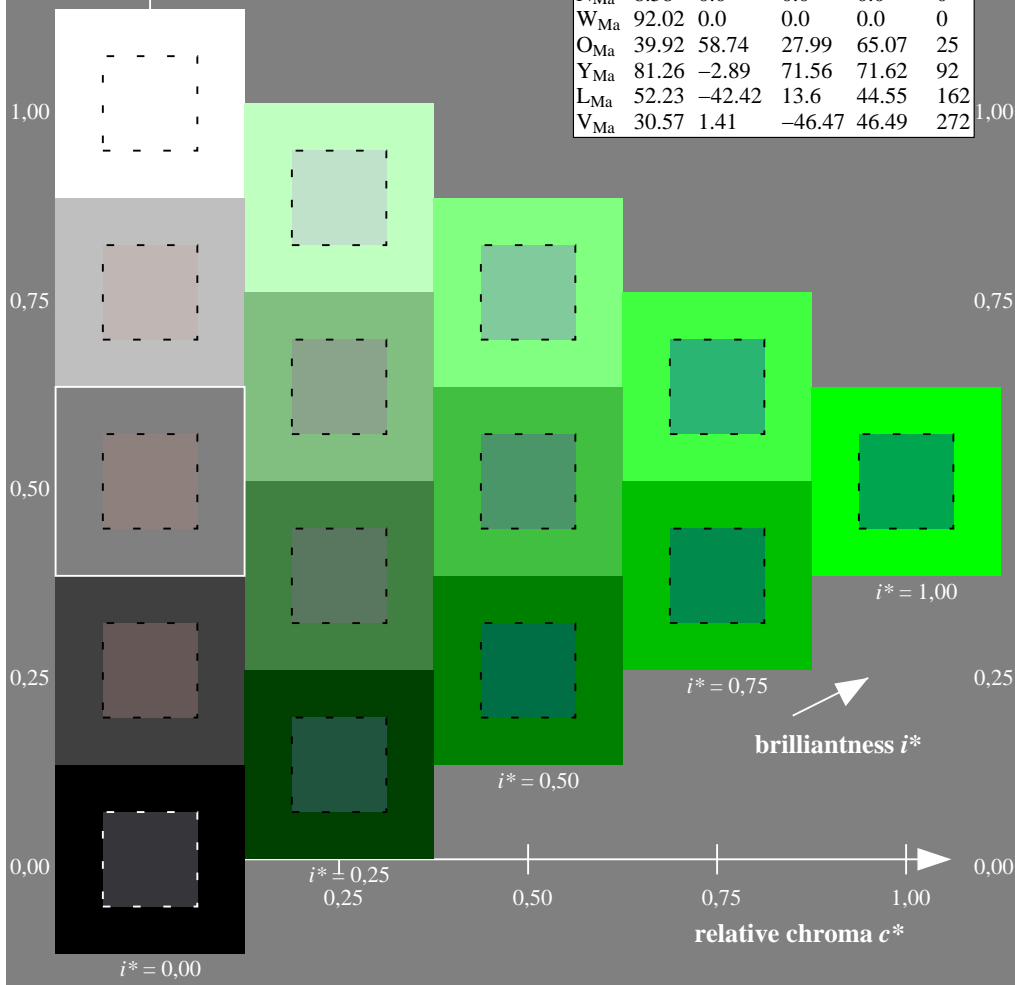
$LAB^*LAB^*_{Ma}$: 44 -63 48
 $LAB^*LCH^*_{Ma}$: 44 79 142
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.28 1.0 0.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>

triangle lightness t^*

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

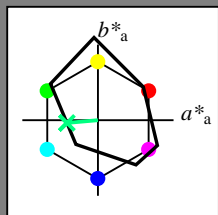


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.514$

data for any colour:
 lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = 150c$ $u^*_e = g21b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

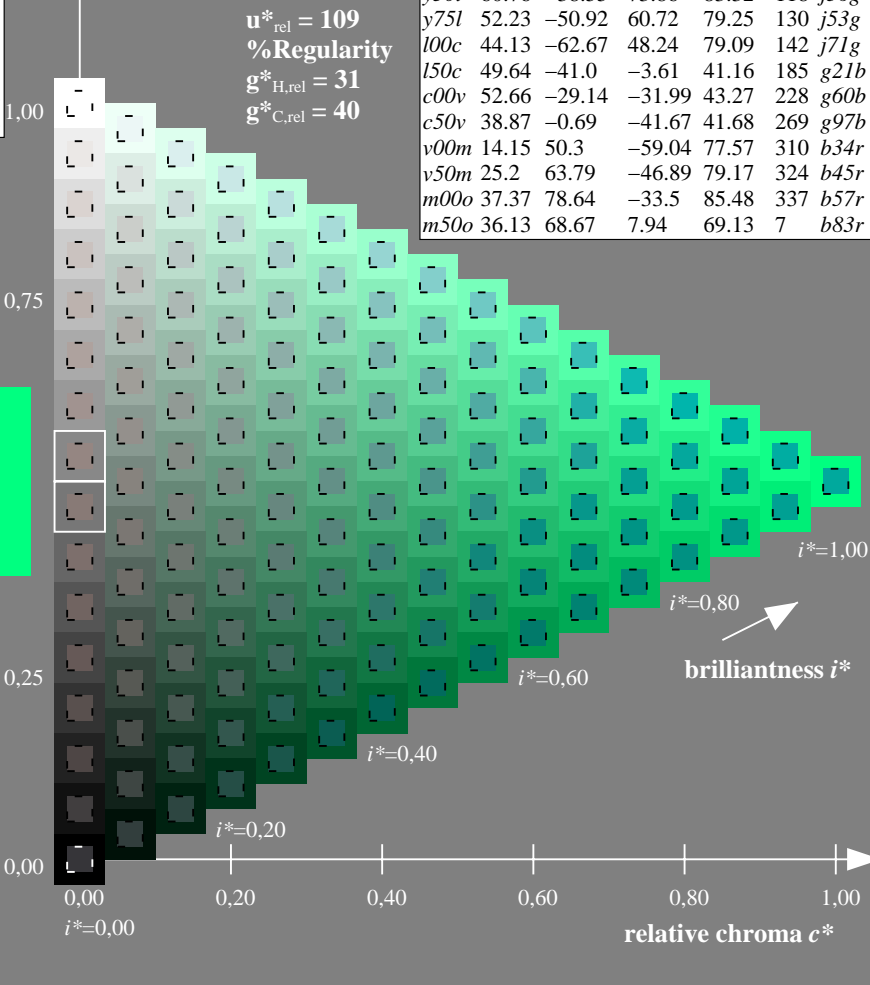
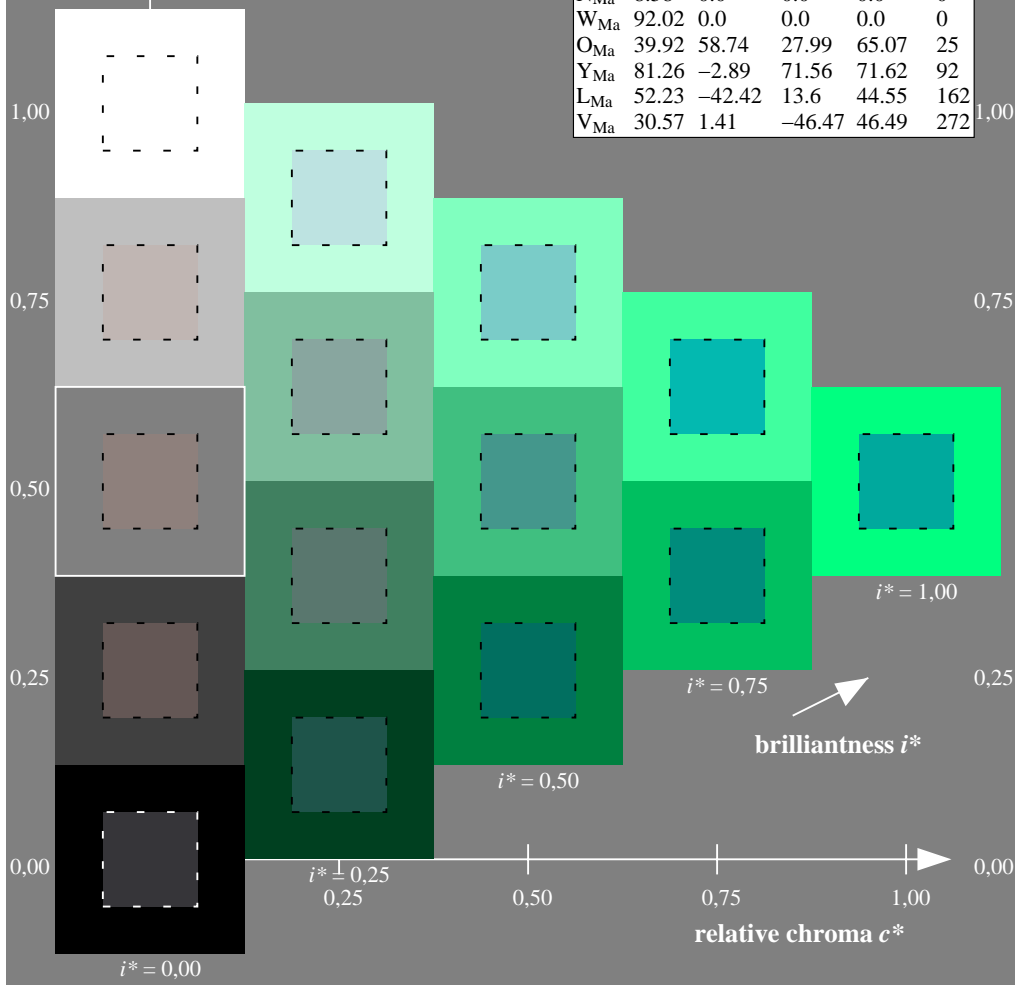
$LAB^*LAB^*_{Ma}$: 50 -41 -4
 $LAB^*LCH^*_{Ma}$: 50 41 185
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.5
 $lab^*rgb^*_{Ma}$: 0.0 1.0 0.42

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>

triangle lightness t^*

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

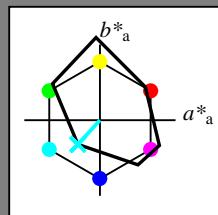


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.632$

data for any colour:
 lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = c00v$ $u^*_e = g60b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

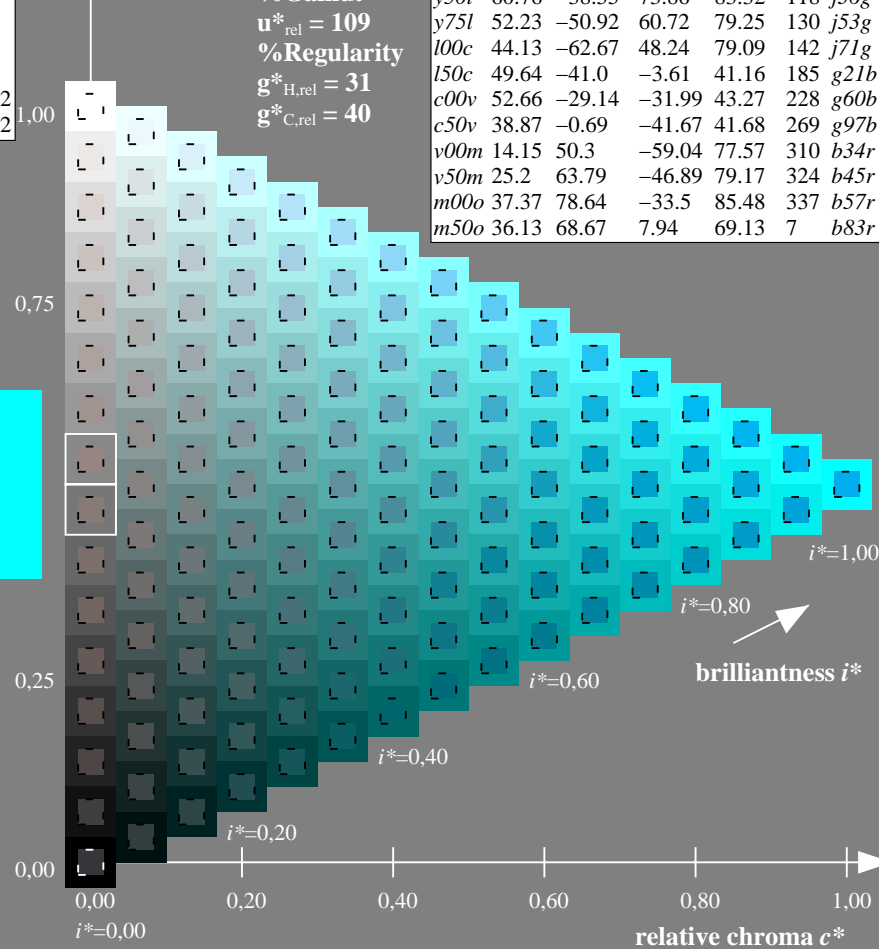
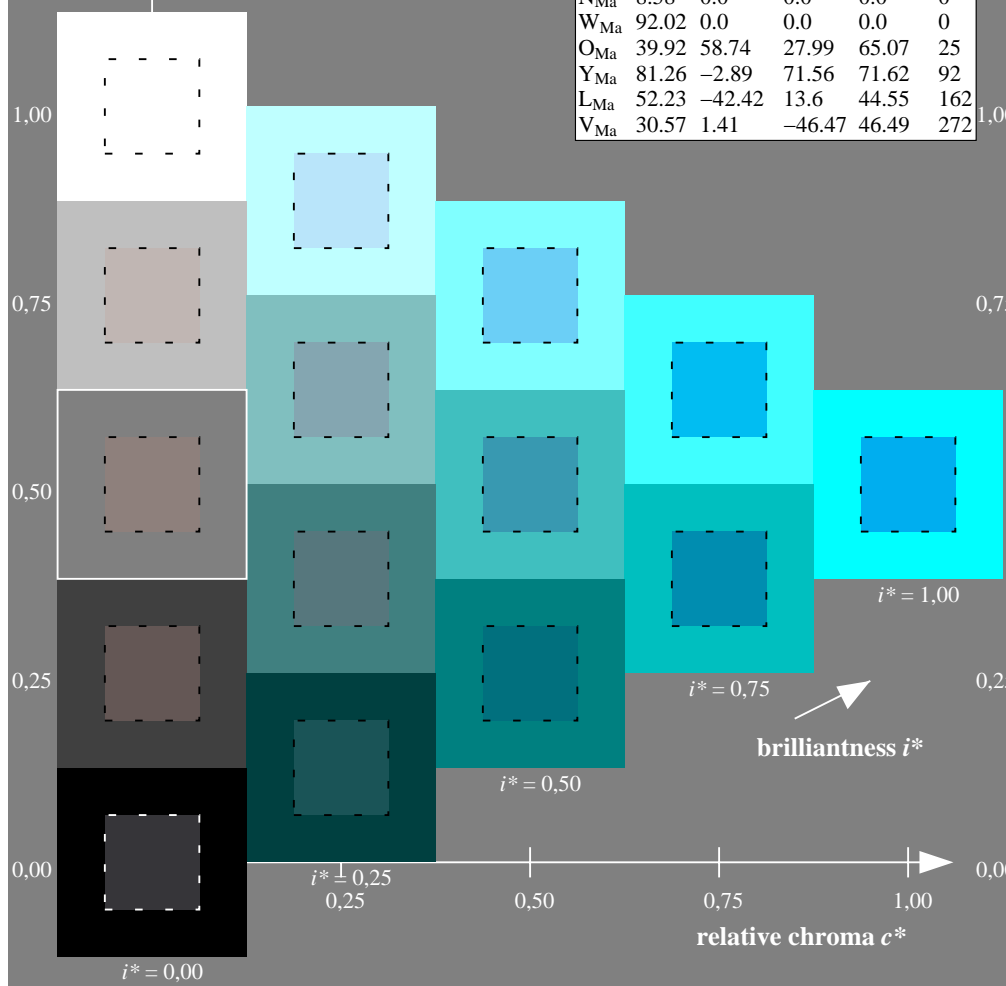
$LAB^*LAB^*_{Ma}$: 53 -29 -32
 $LAB^*LCH^*_{Ma}$: 53 43 227
 $lab^*olv^*_{Ma}$: 0.0 1.0 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>

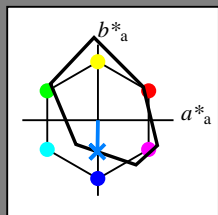
triangle lightness t^*

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



Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.747$

data for any colour:
 lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = c50v$ $u^*_e = g97b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

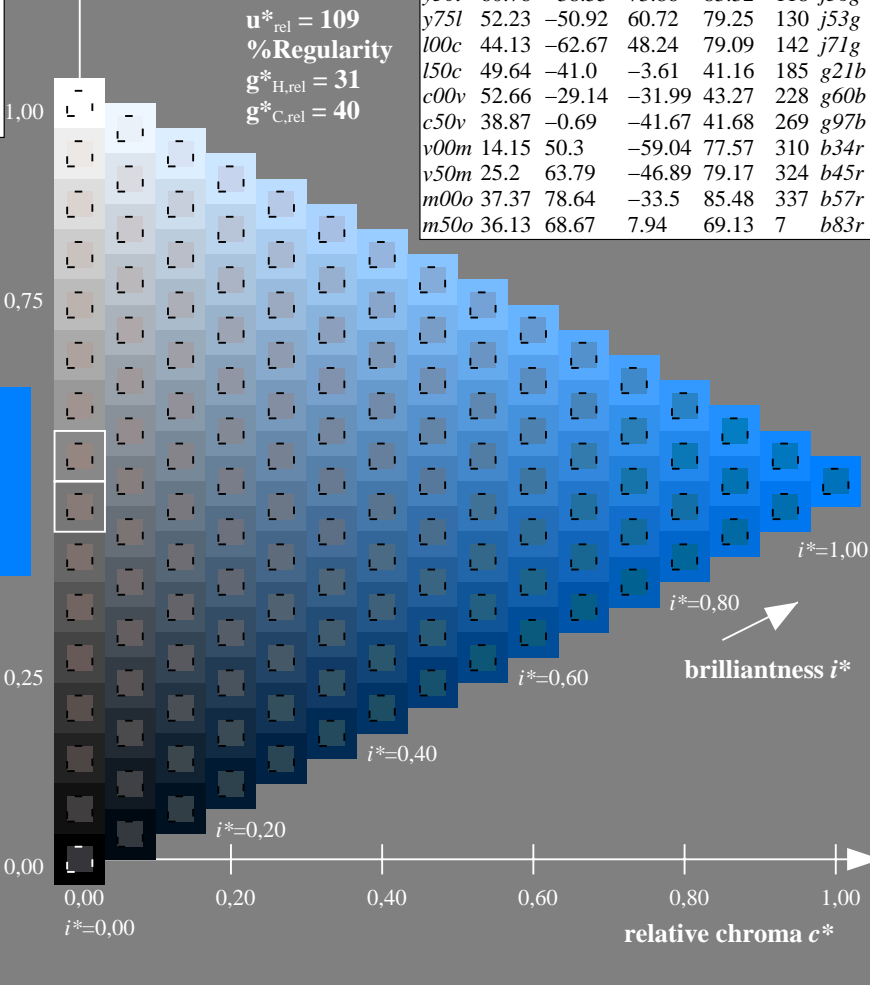
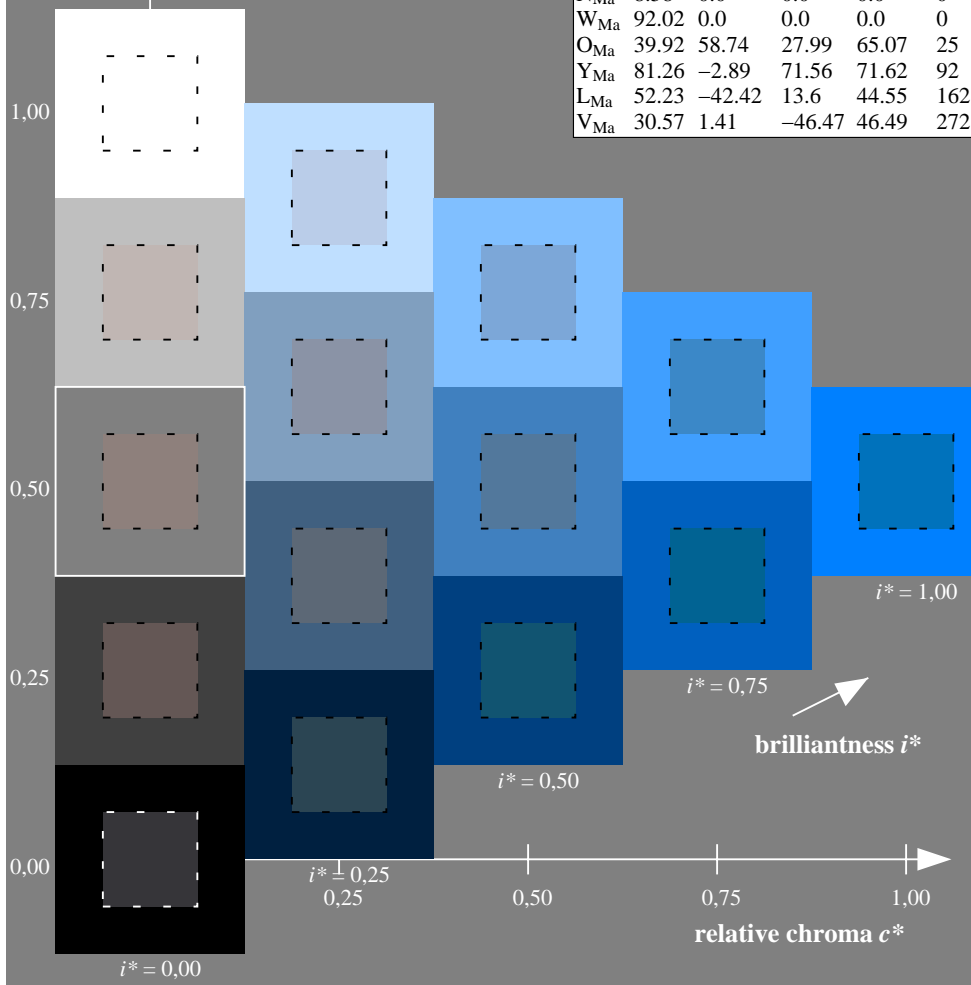
$LAB^*LAB^*_{Ma}$: 39 -1 -42
 $LAB^*LCH^*_{Ma}$: 39 42 269
 $lab^*olv^*_{Ma}$: 0.0 0.5 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.05 1.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>

triangle lightness t^*

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



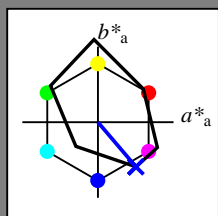
See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.862$

$u^*_d = v00m$

data for any colour:
 lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = v00m$ $u^*_e = b34r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

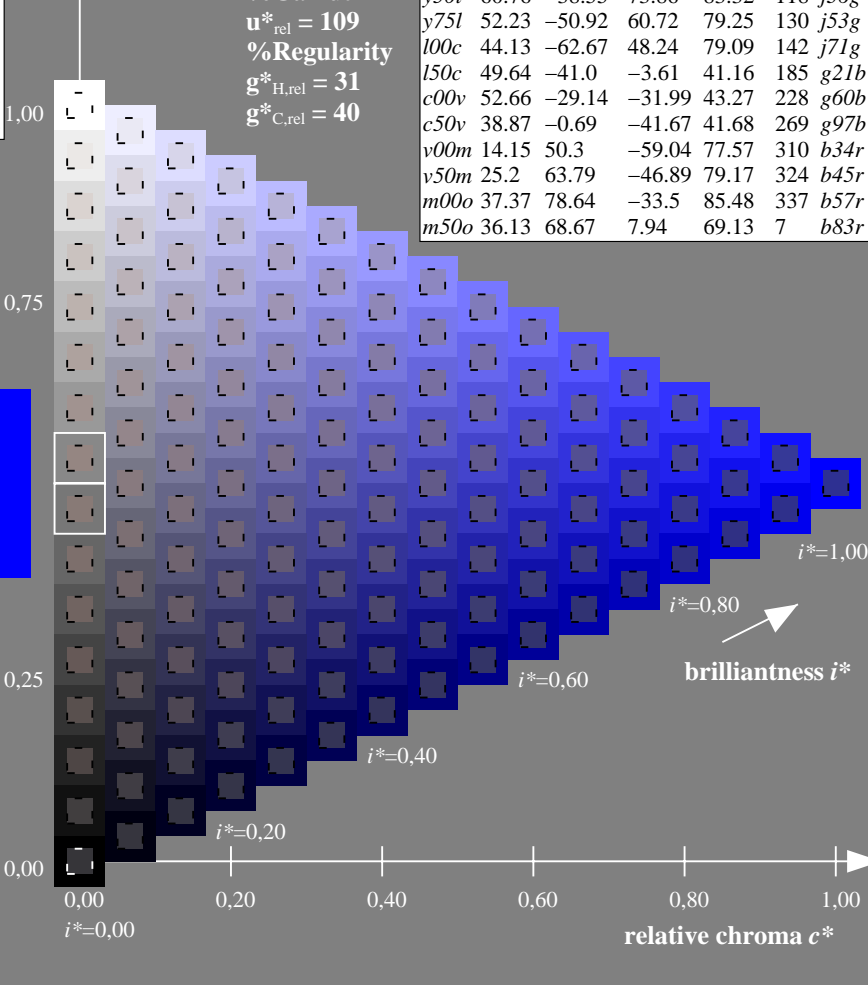
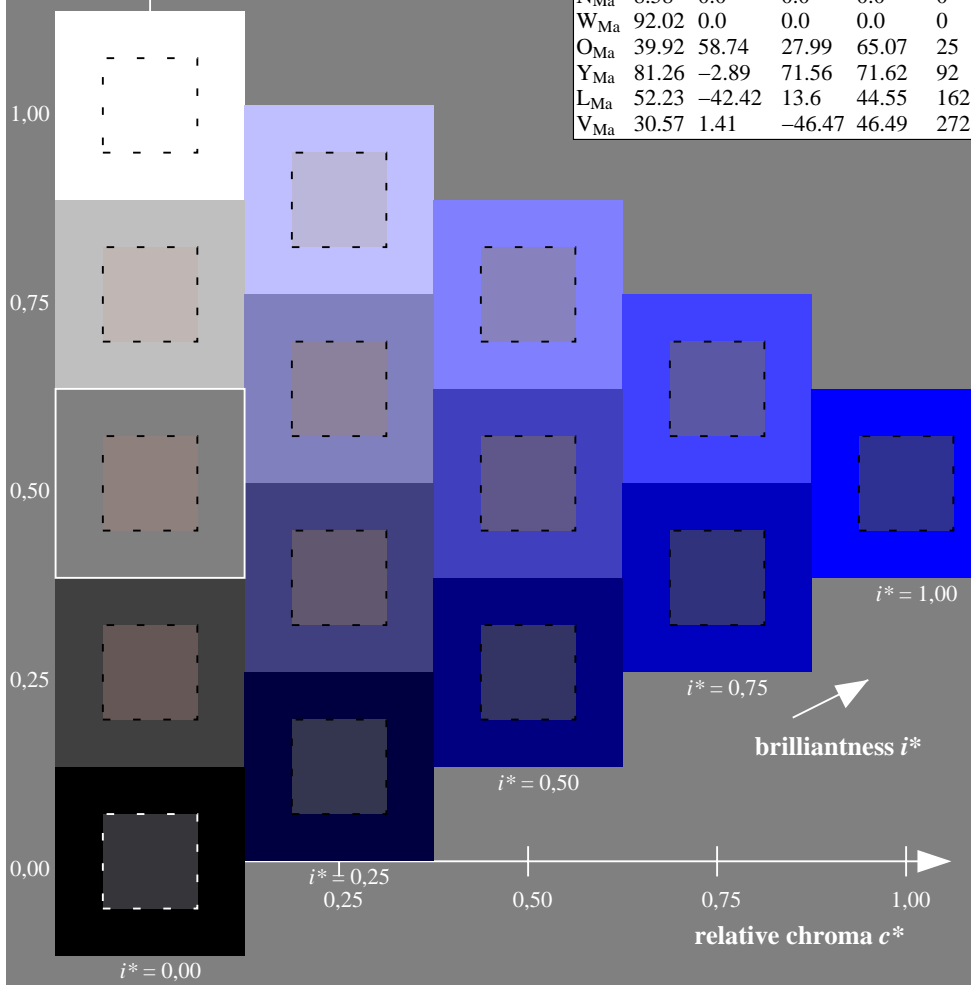
$LAB^*LAB^*_{Ma}$: 14 50 -59
 $LAB^*LCH^*_{Ma}$: 14 78 310
 $lab^*olv^*_{Ma}$: 0.0 0.0 1.0
 $lab^*rgb^*_{Ma}$: 0.68 0.0 1.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

triangle lightness t^*

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



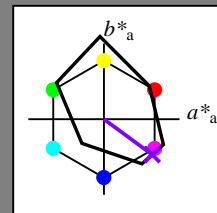
See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.899$
 data for any colour:

$u^*_d = v50m$

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = v50m$ $u^*_e = b45r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

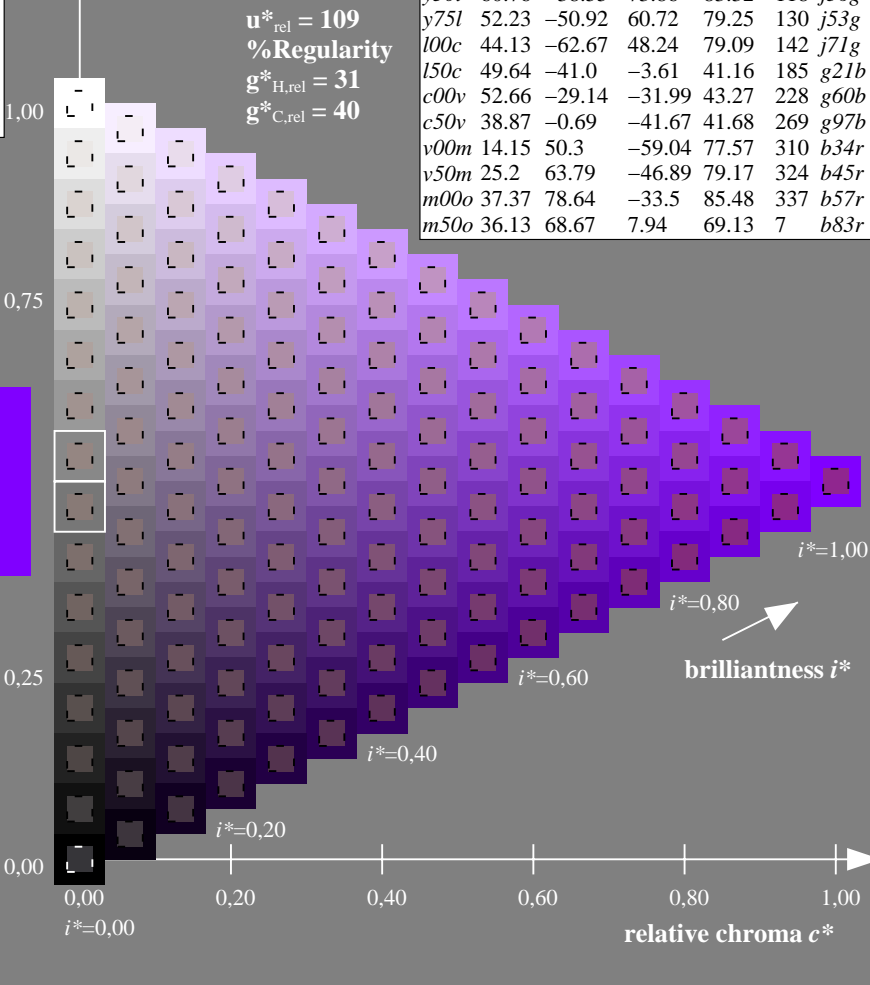
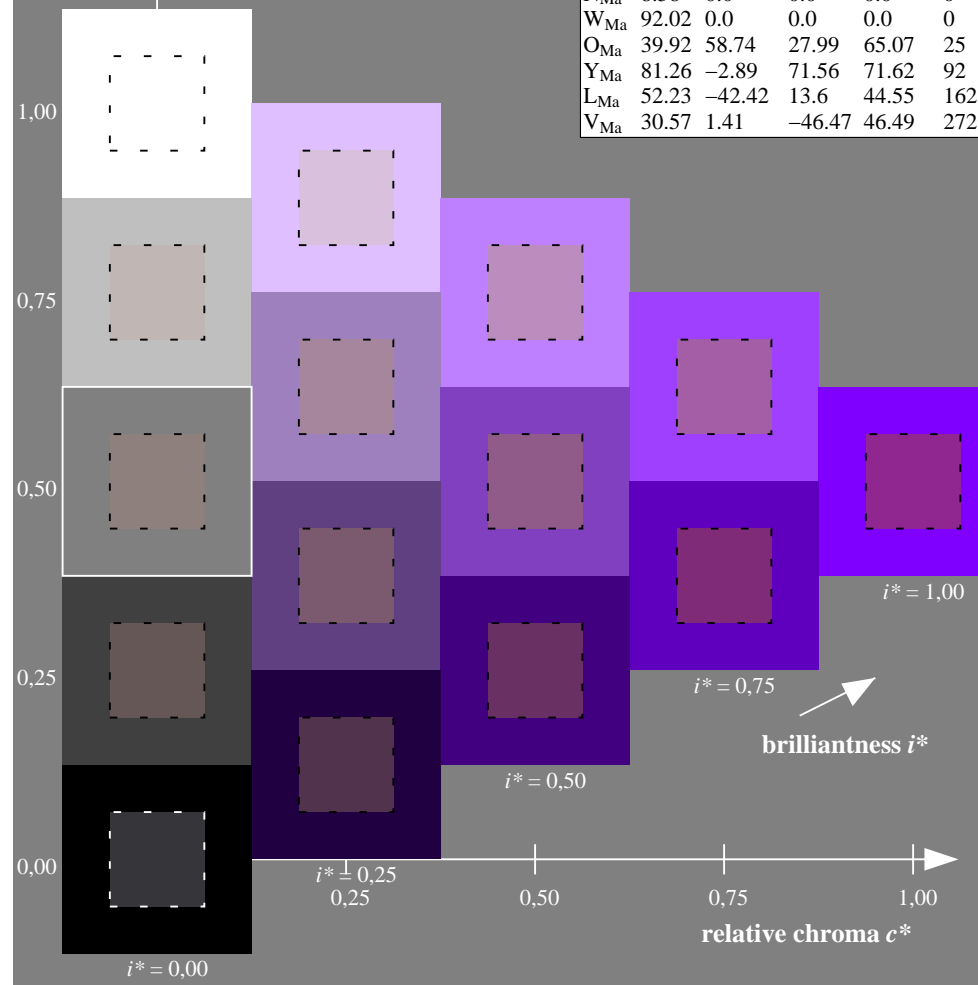
$LAB^*LAB^*_{Ma}$: 25 64 -47
 $LAB^*LCH^*_{Ma}$: 25 79 323
 $lab^*olv^*_{Ma}$: 0.5 0.0 1.0
 $lab^*rgb^*_{Ma}$: 0.91 0.0 1.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>

triangle lightness t^*

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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.936$

$u^*_d = m00o$

data for any colour:

lab^*tch^* and lab^*icu^*

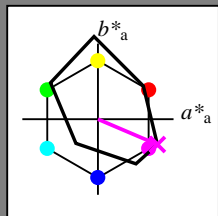
Hue texts:

$u^*_d = m00o$ $u^*_e = b57r$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 37 79 -34

$LAB^*LCH^*_{Ma}$: 37 85 336

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

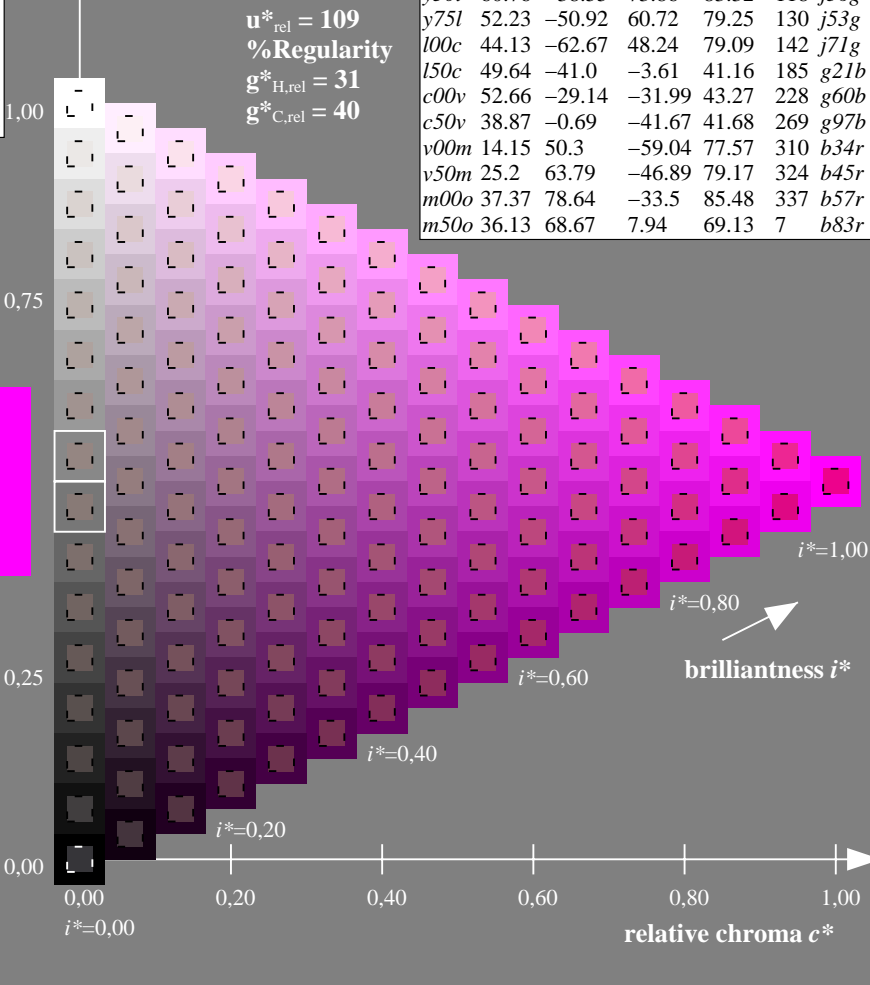
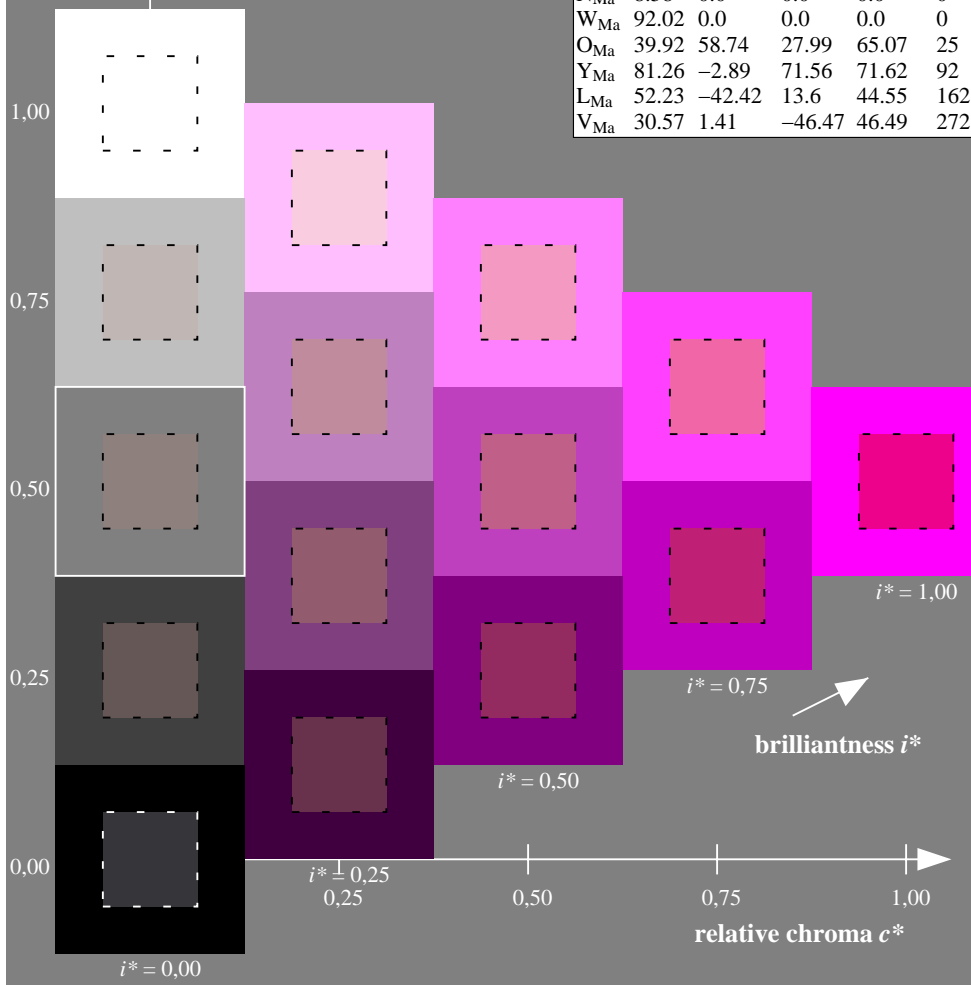
$lab^*rgb^*_{Ma}$: 1.0 0.0 0.85

triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>

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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.018$

$u^*_d = m50o$

data for any colour:

lab^*tch^* and lab^*icu^*

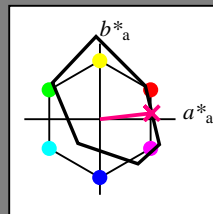
Hue texts:

$u^*_d = m50o$ $u^*_e = b83r$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 36 69 8

$LAB^*LCH^*_{Ma}$: 36 69 6

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

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

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

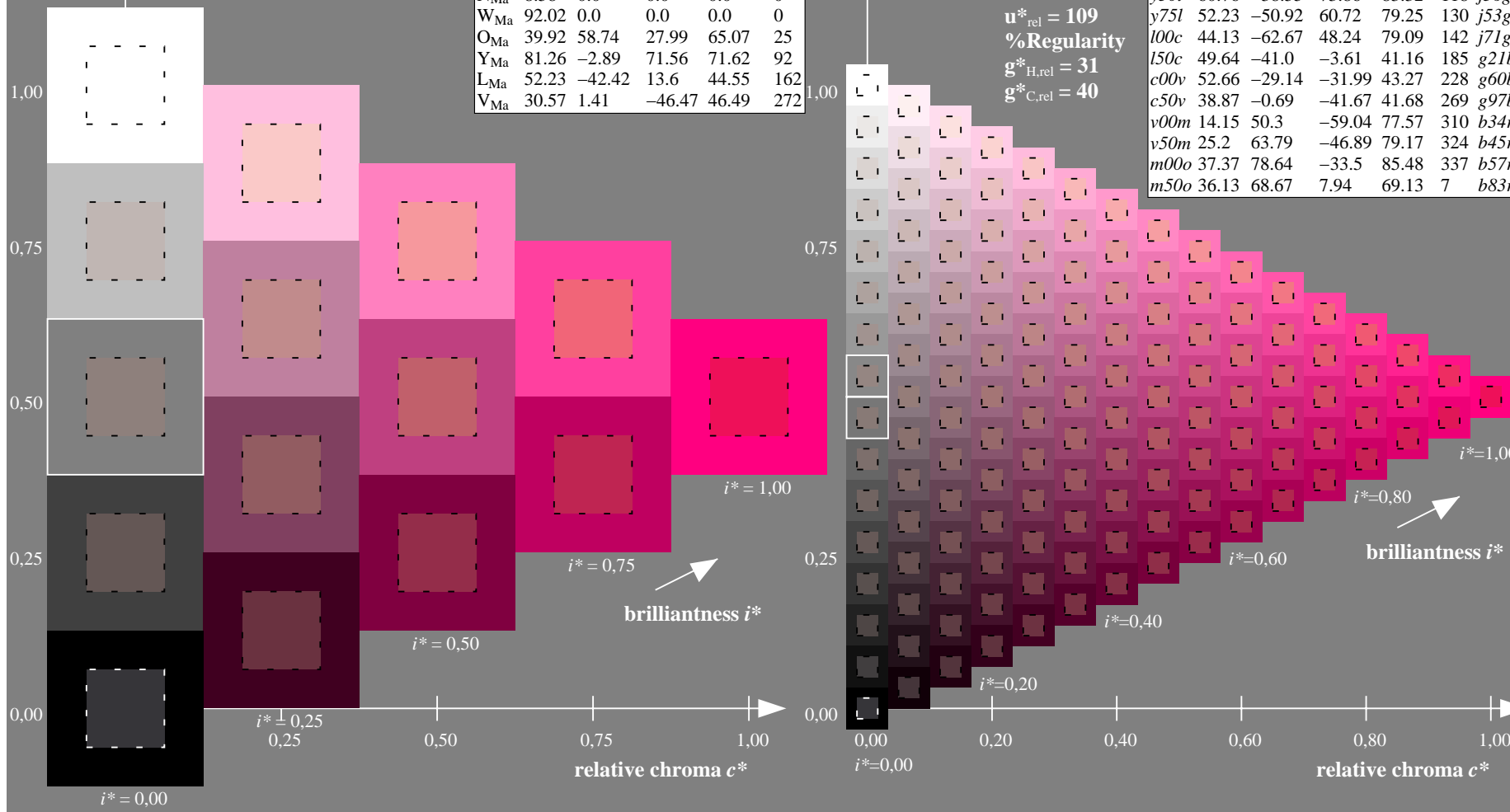
%Regularity

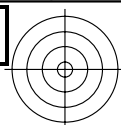
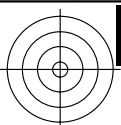
$g^*_{H,rel} = 31$

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

FRS09_92a; adapted (a) CIELAB data

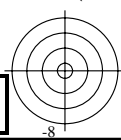
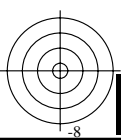
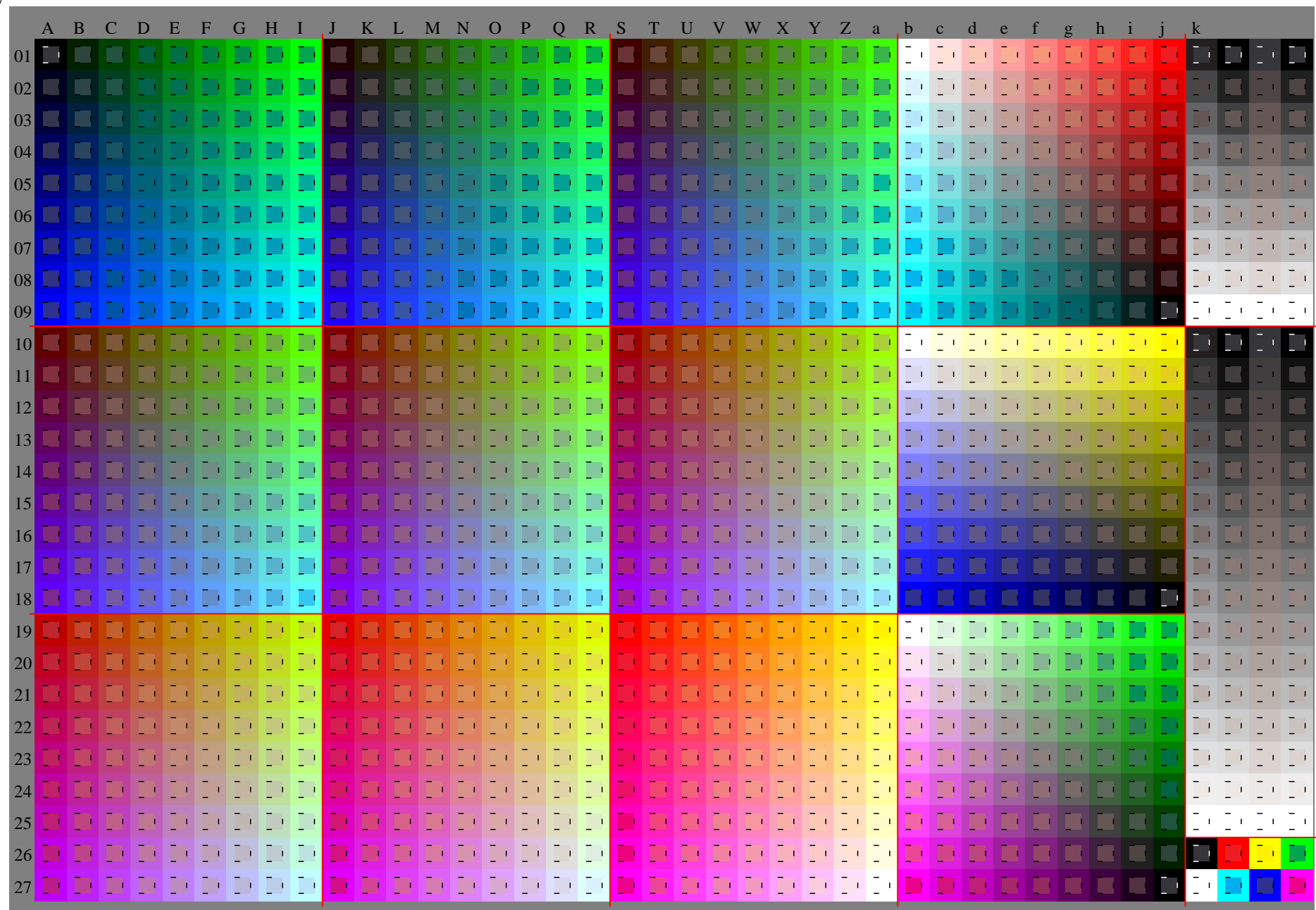
	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>





See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
application for evaluation and measurement of printer or monitor systems

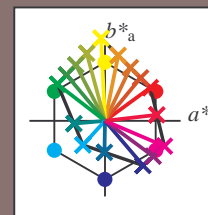


Input and output:
 Colorimetric Printer Reflective System FRS09_92a
 data for any colour:

u^*_d and number *no.* = 00 .. 15
 device hue text:
 $u^*_d = 16$ hues *o00y*, *o25y*, ..., *m50o*
 contrast reduction factor:
 $c_R = 1.0$

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>



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

FRS09_92a; adapted (a) CIELAB data

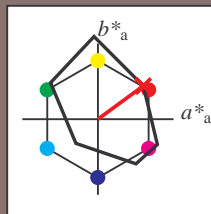
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.17	109.32	109.44	93
L _{Ma}	44.13	-62.67	48.24	79.09	142
C _{Ma}	52.66	-29.14	-31.99	43.27	228
V _{Ma}	14.15	50.3	-59.04	77.57	310
M _{Ma}	37.37	78.64	-33.5	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.101$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = o00y$ $u^*_e = r16j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	35.06	60.0	44.0	74.4	36
YMa	83.77	-5.17	109.32	109.44	93
LMa	44.13	-62.67	48.24	79.09	142
CMa	52.66	-29.14	-31.99	43.27	228
VMa	14.15	50.3	-59.04	77.57	310
MMa	37.37	78.64	-33.5	85.48	337
NMa	8.58	0.0	0.0	0.0	0
WMa	92.02	0.0	0.0	0.0	0
OMa	39.92	58.74	27.99	65.07	25
YMa	81.26	-2.89	71.56	71.62	92
LMa	52.23	-42.42	13.6	44.55	162
VMa	30.57	1.41	-46.47	46.49	272

Data for maximum colour (Ma):

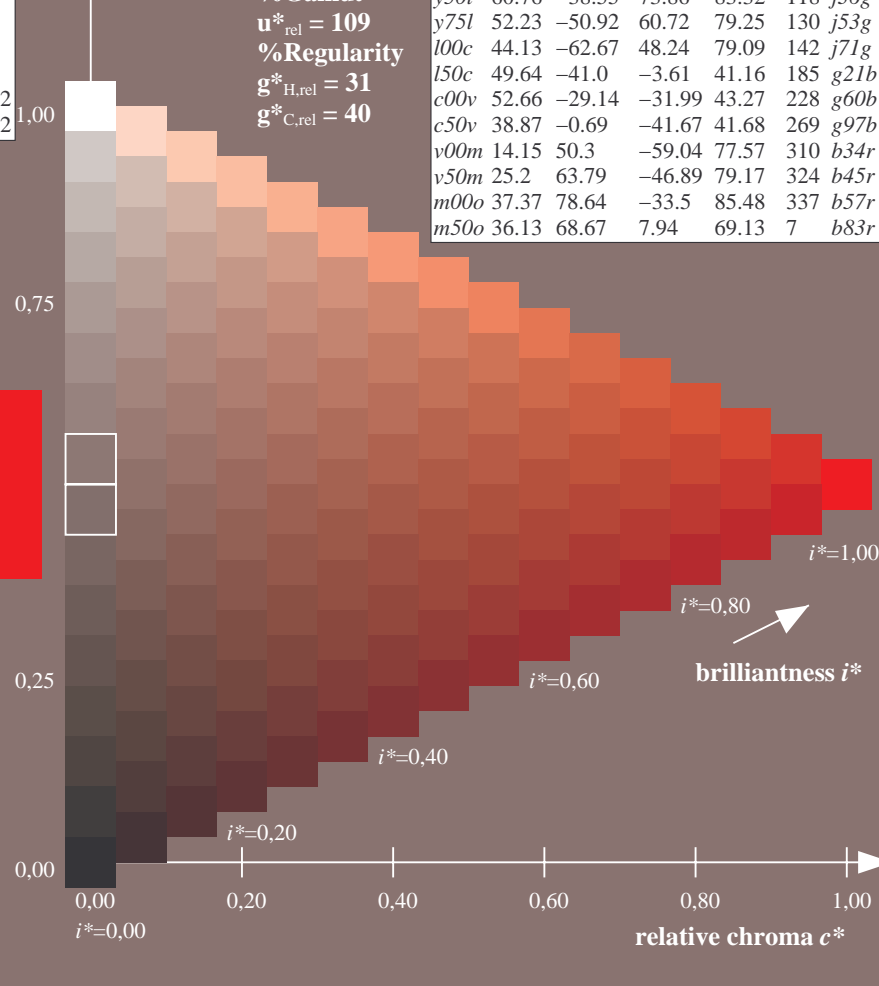
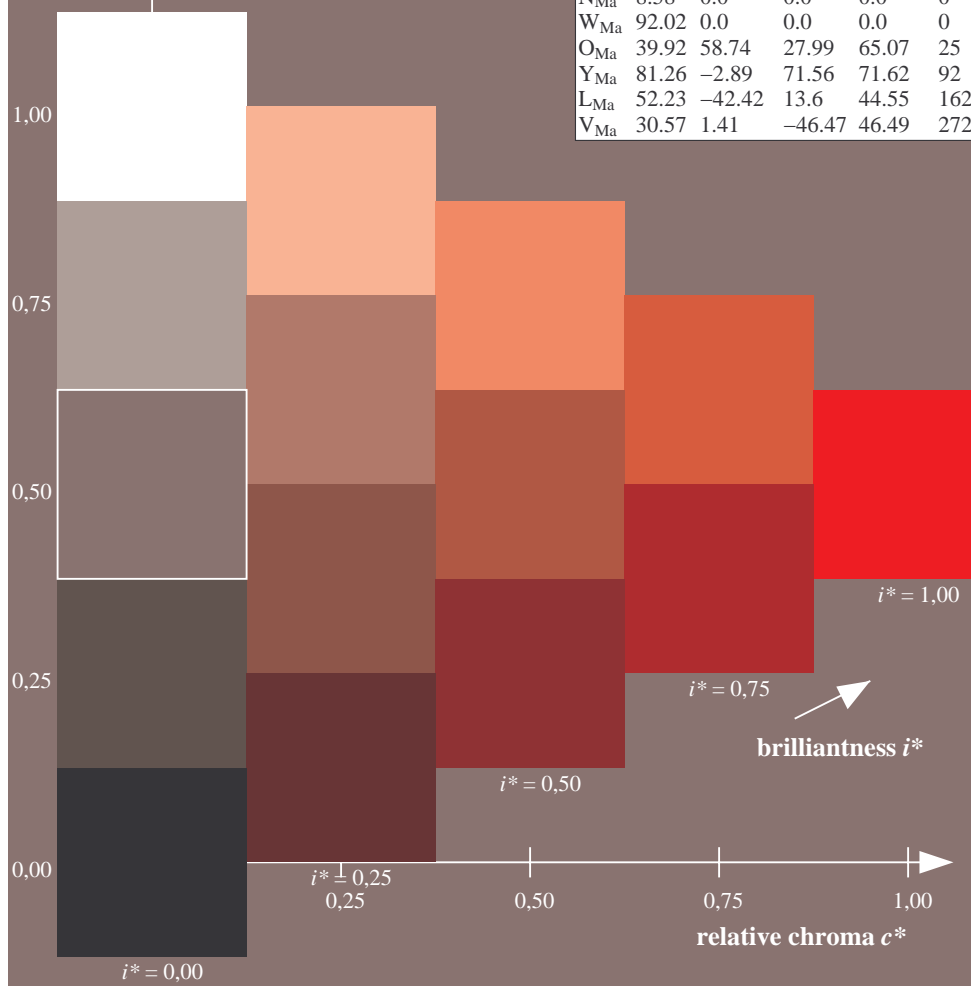
$LAB^*LAB^*_{Ma}$: 35 60 44
 $LAB^*LCH^*_{Ma}$: 35 74 36
 $lab^*olv^*_{Ma}$: 1.0 0.0 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.16 0.0

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>

triangle lightness t^*

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



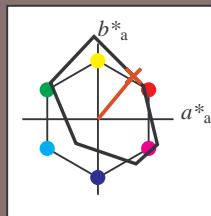
See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.14$
 data for any colour:

$u^*_d = o25y$

lab^*ch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o25y$ $u^*_e = r37j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

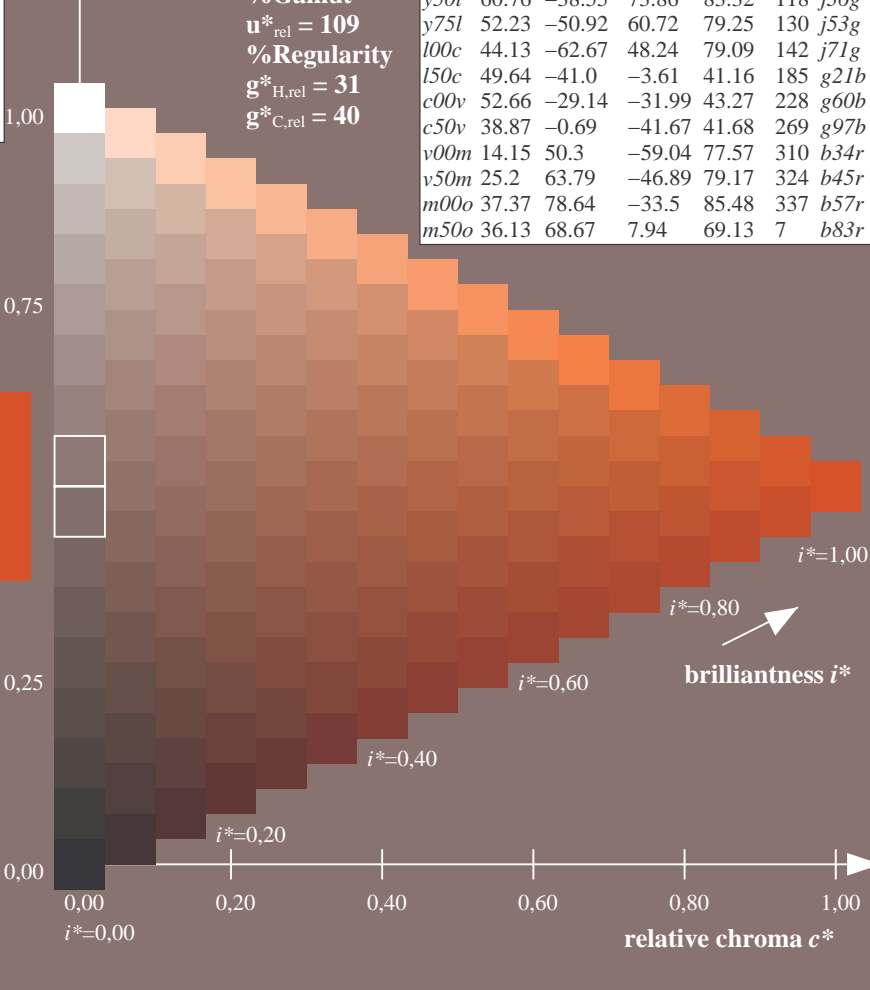
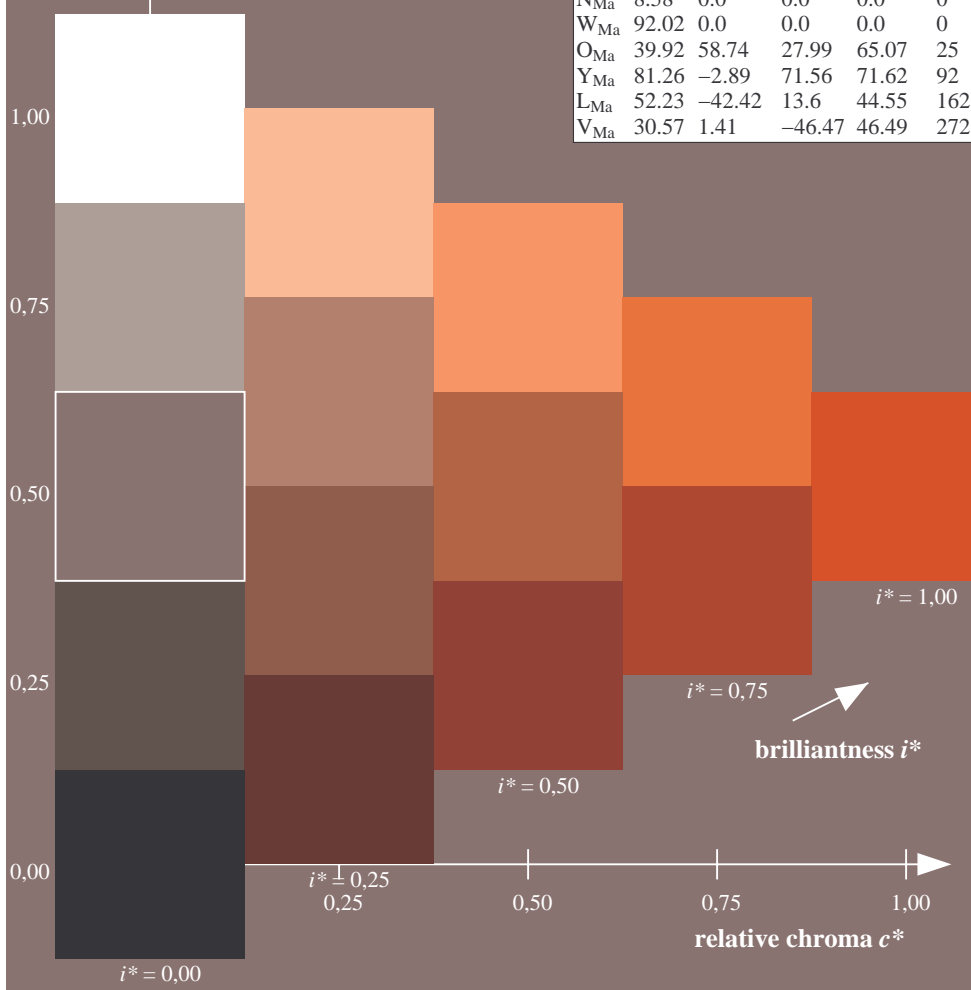
$LAB^*LAB^*_{Ma}$: 45 47 57
 $LAB^*LCH^*_{Ma}$: 45 74 50
 $lab^*olv^*_{Ma}$: 1.0 0.25 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>

triangle lightness t^*

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



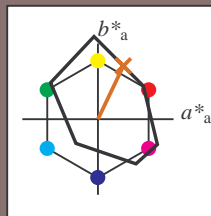
See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.179$

$u^*_d = o50y$

data for any colour:
 lab^*ch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o50y$ $u^*_e = r58j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

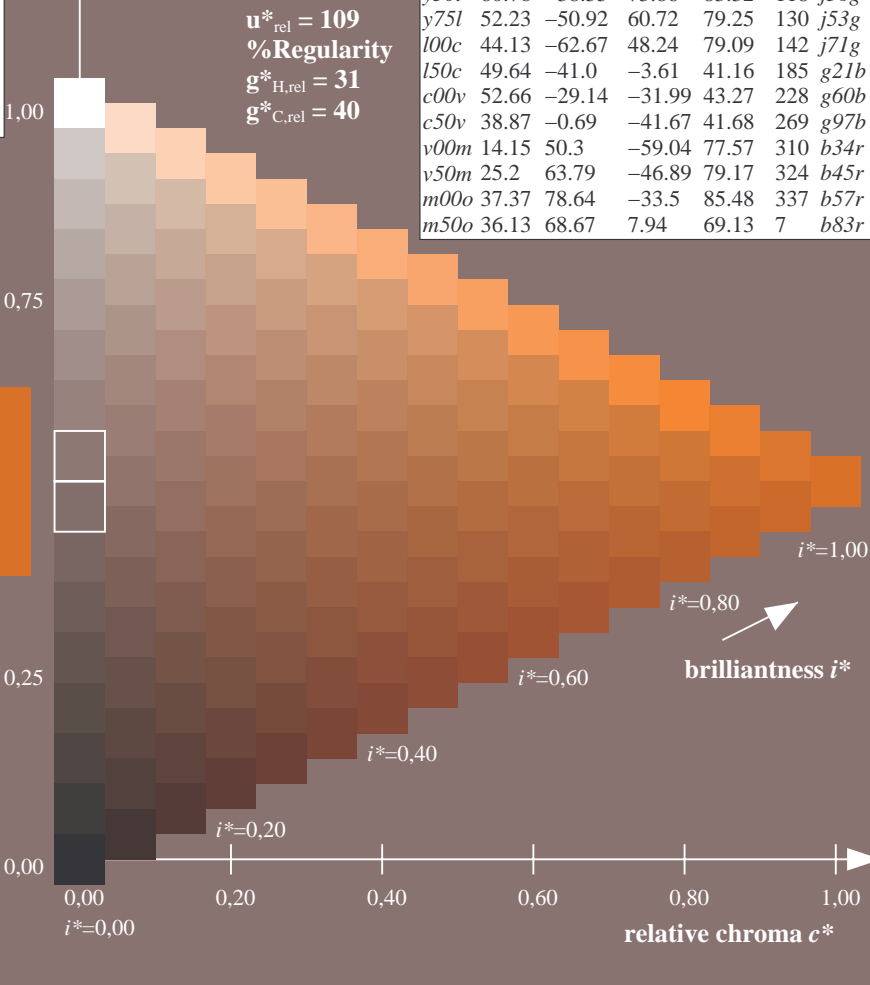
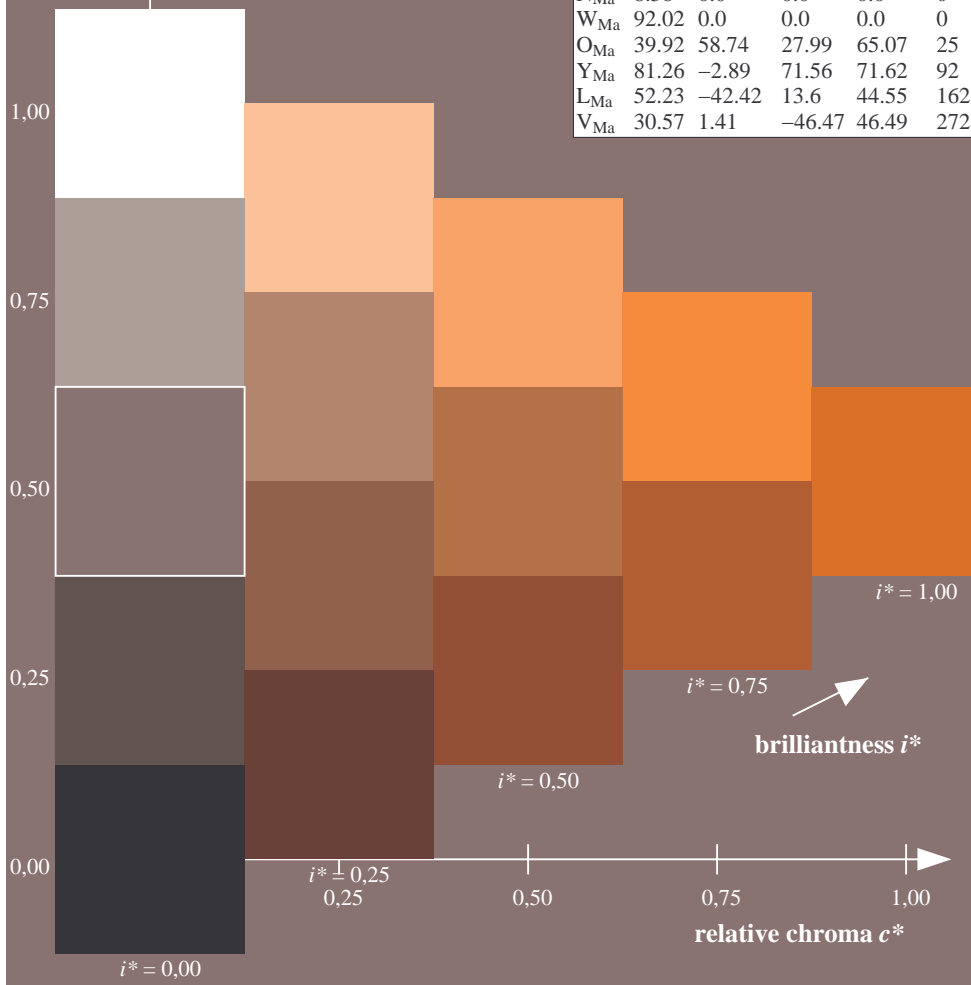
$LAB^*LAB^*_{Ma}$: 55 34 70
 $LAB^*LCH^*_{Ma}$: 55 78 64
 $lab^*olv^*_{Ma}$: 1.0 0.5 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

triangle lightness t^*

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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.218$

$u^*_d = o75y$

data for any colour:

lab^*ch^* and lab^*icu^*

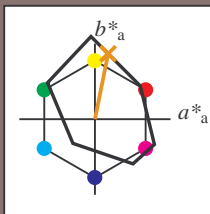
Hue texts:

$u^*_d = o75y$ $u^*_e = r79j$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	35.06	60.0	44.0	74.4	36	
YMa	83.77	-5.17	109.32	109.44	93	
LMa	44.13	-62.67	48.24	79.09	142	
CMa	52.66	-29.14	-31.99	43.27	228	
VMa	14.15	50.3	-59.04	77.57	310	
MMa	37.37	78.64	-33.5	85.48	337	
NMa	8.58	0.0	0.0	0.0	0	
WMa	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 67 17 87

$LAB^*LCH^*_{Ma}$: 67 88 78

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

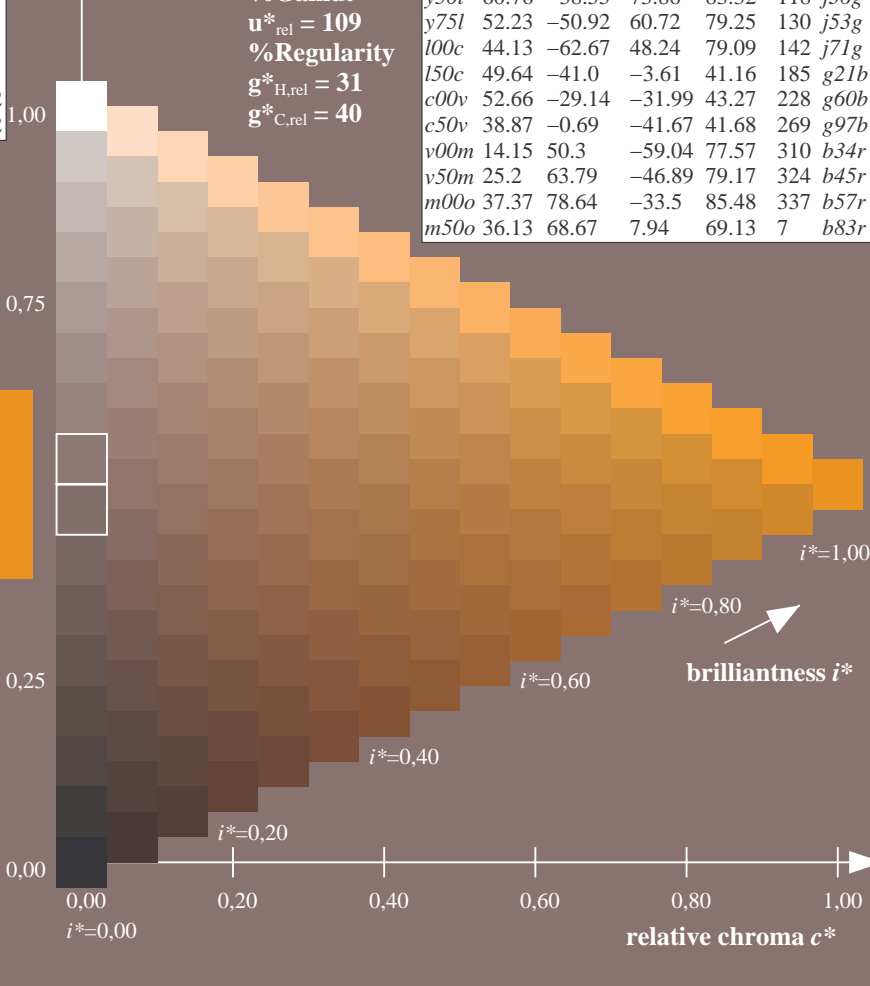
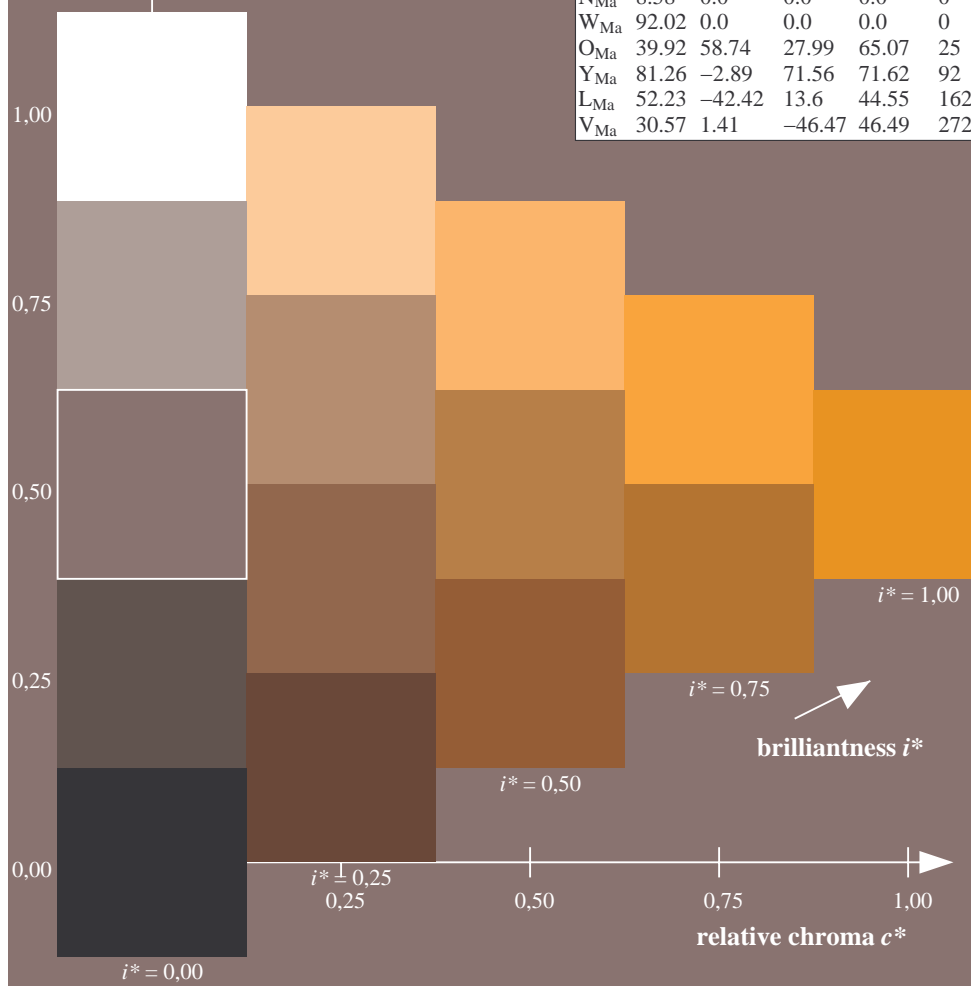
$lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



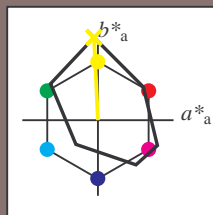
See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.258$

$u^*_d = y00l$

data for any colour:
 lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y00l$ $u^*_e = j01g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

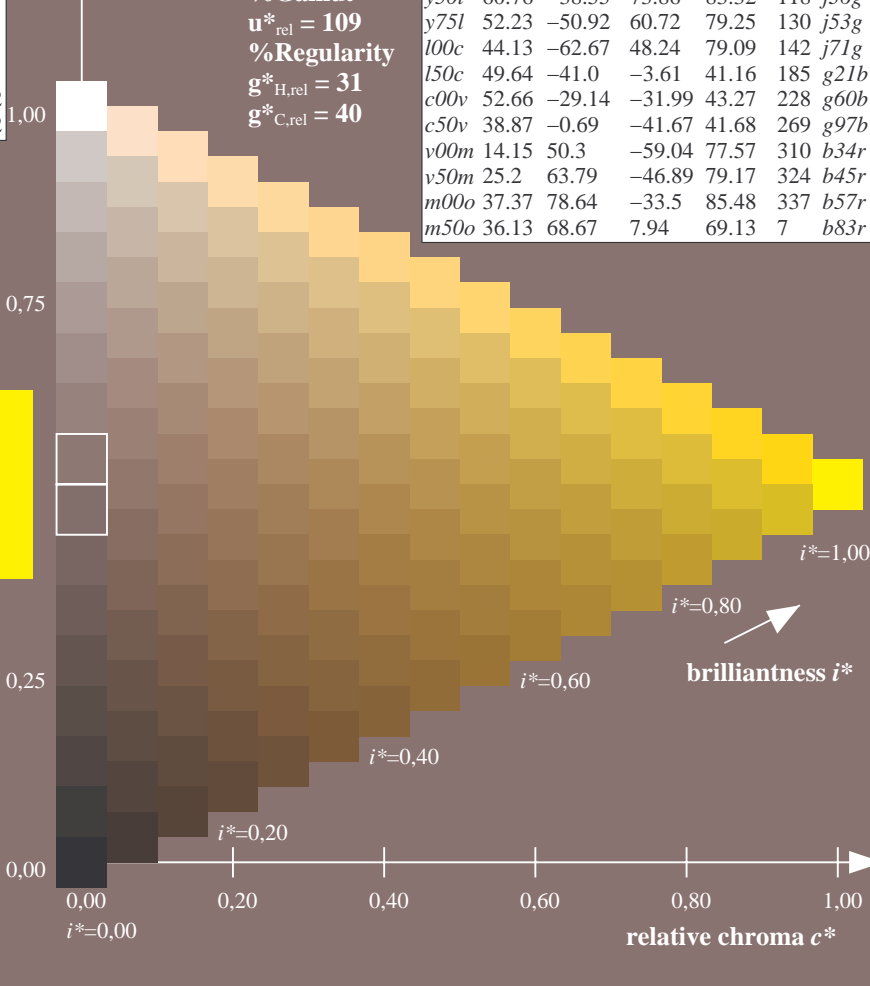
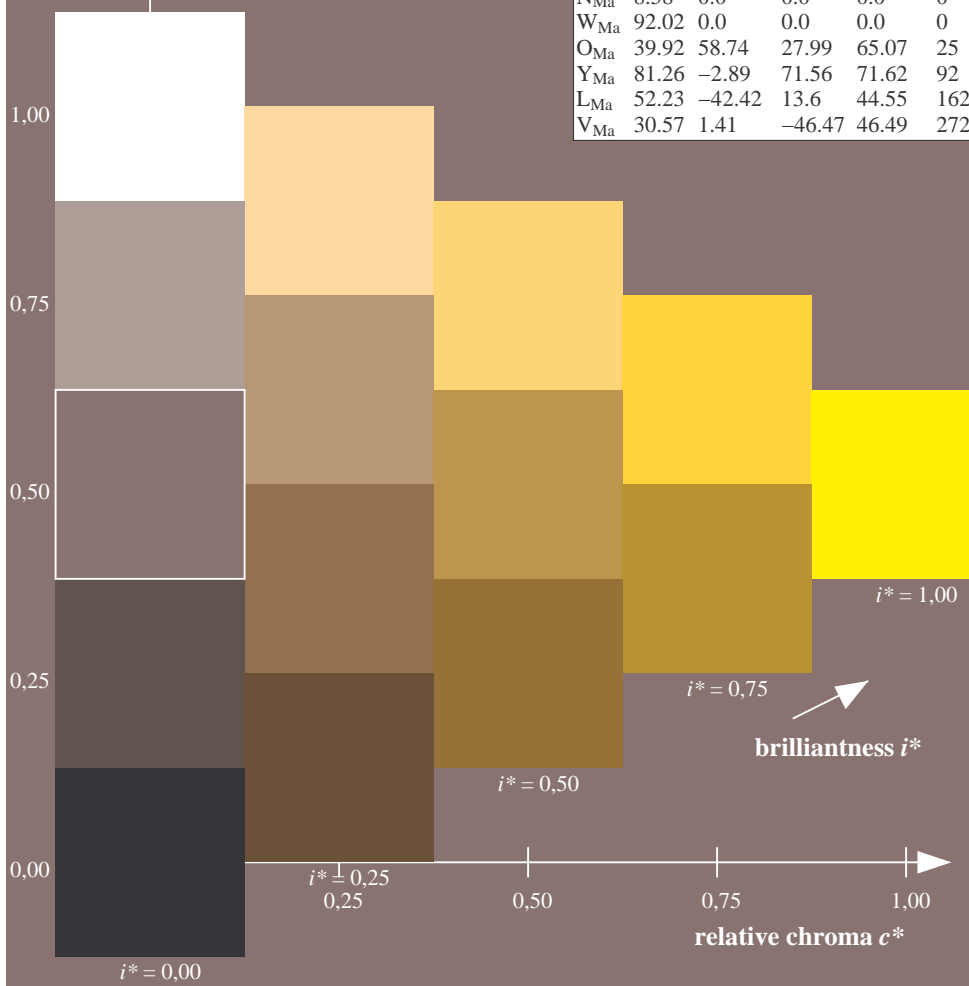
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 84 -5 109
 $LAB^*LCH^*_{Ma}$: 84 109 92
 $lab^*olv^*_{Ma}$: 1.0 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.99 1.0 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

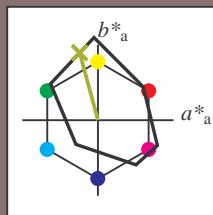
Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.292$

data for any colour:
 lab^*ch^* and lab^*icu^*

Hue texts:
 $u^*_d = y25l$ $u^*_e = j18g$

contrast reduction factor:
 $c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 71 -24 89

$LAB^*LCH^*_{Ma}$: 71 92 105

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

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

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

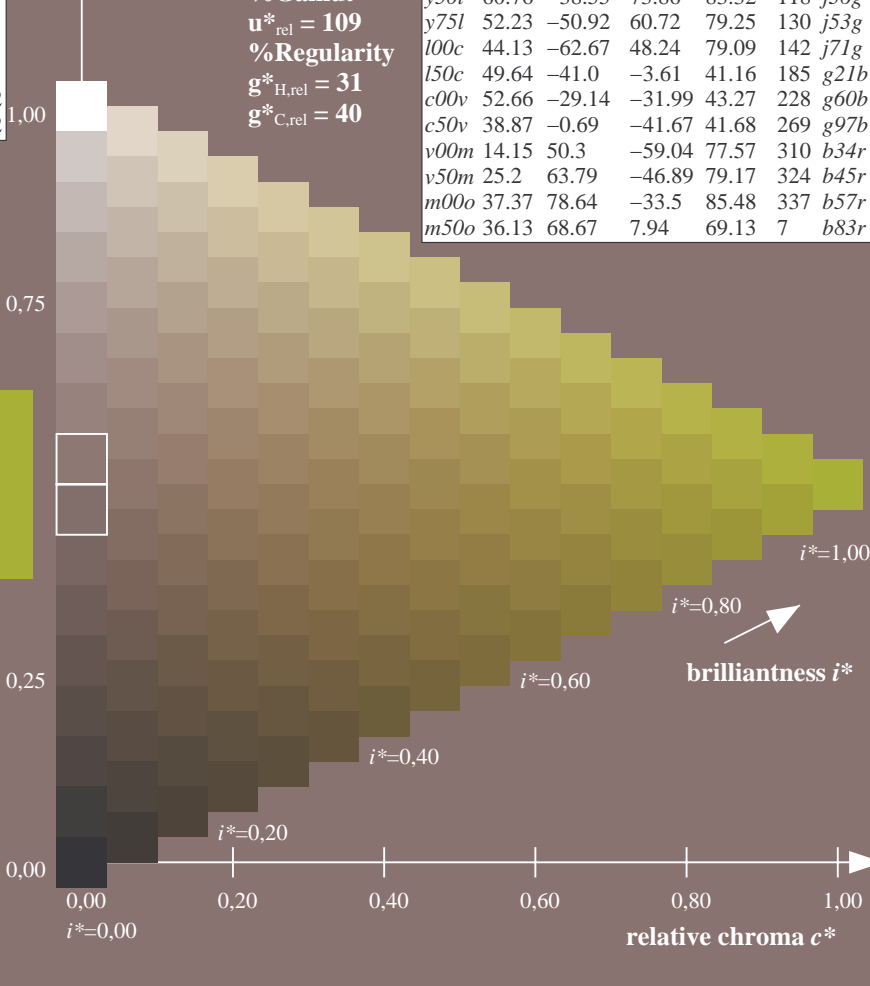
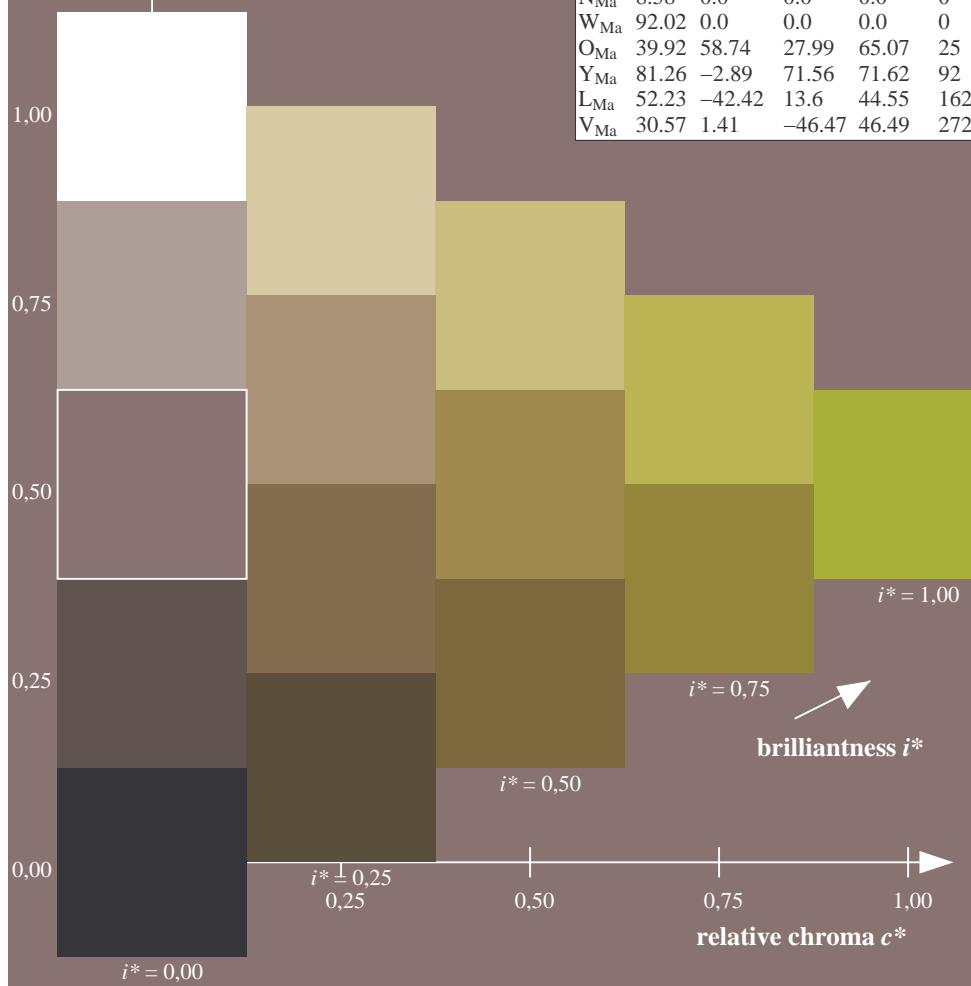
$g^*_{H,rel} = 31$

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

$u^*_d = y25l$

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>



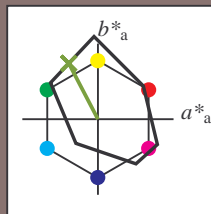
See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.327$

$u^*_d = y50l$

data for any colour:
 lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y50l$ $u^*_e = j36g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	35.06	60.0	44.0	74.4	36	
YMa	83.77	-5.17	109.32	109.44	93	
LMa	44.13	-62.67	48.24	79.09	142	
CMa	52.66	-29.14	-31.99	43.27	228	
VMa	14.15	50.3	-59.04	77.57	310	
MMa	37.37	78.64	-33.5	85.48	337	
NMa	8.58	0.0	0.0	0.0	0	
WMa	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 61 -39 74

$LAB^*LCH^*_{Ma}$: 61 83 117

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

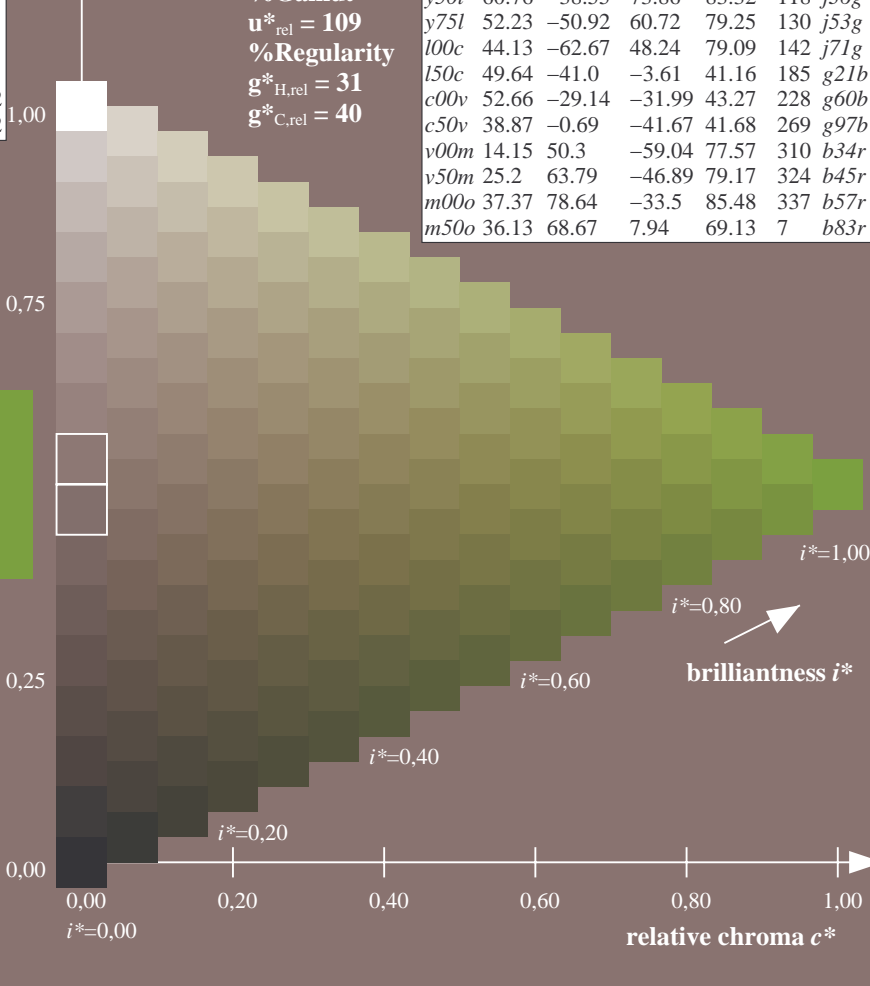
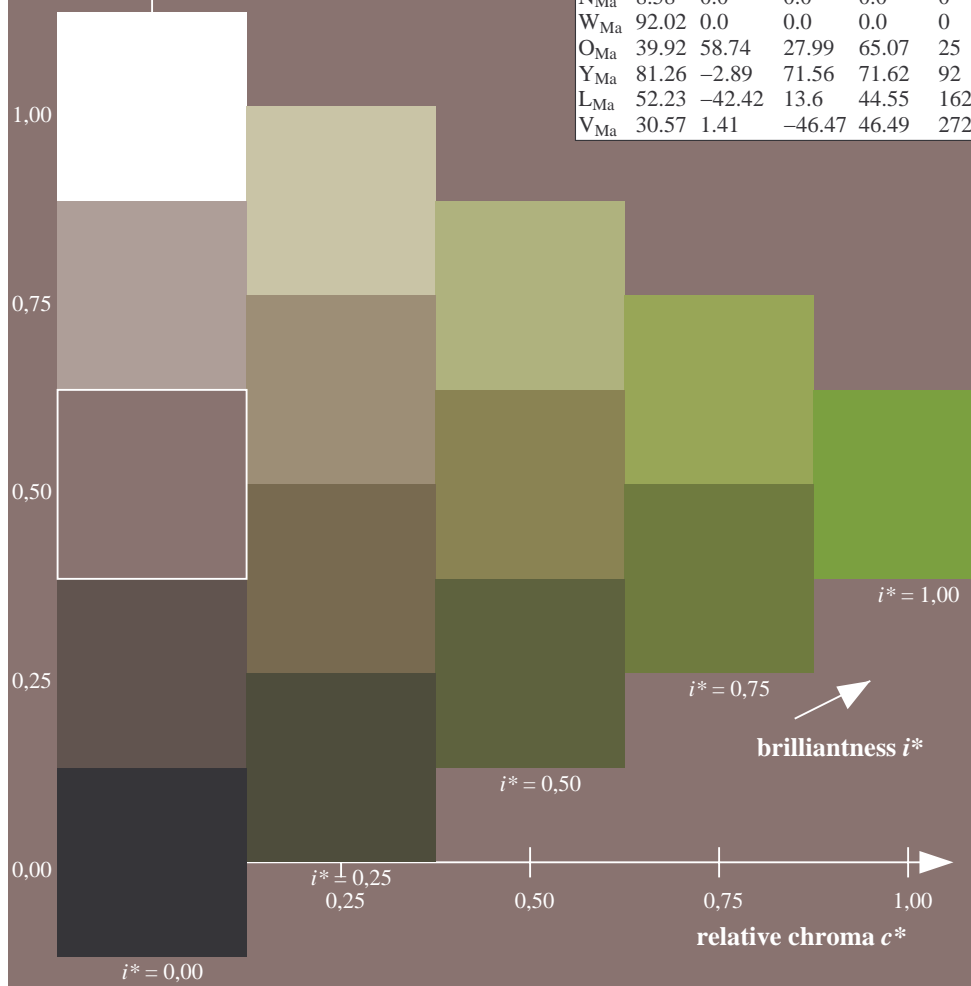
$lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

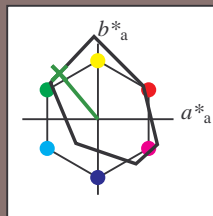


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.361$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = y75l$ $u^*_e = j53g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

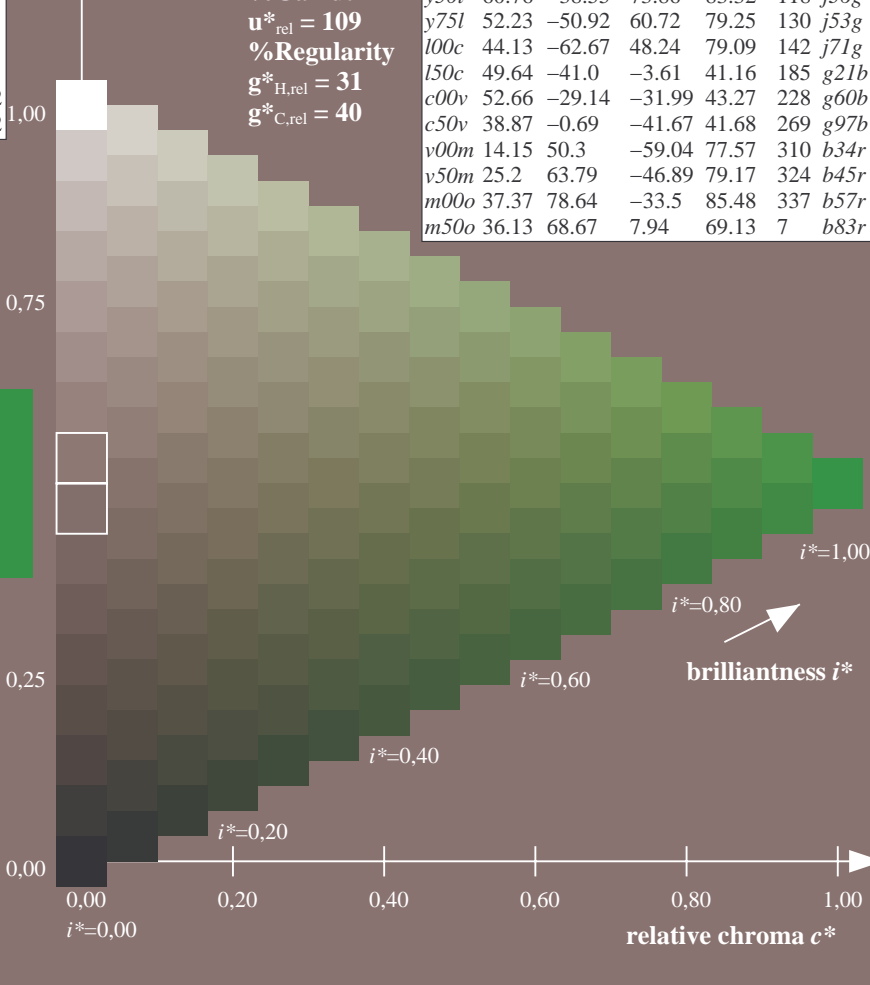
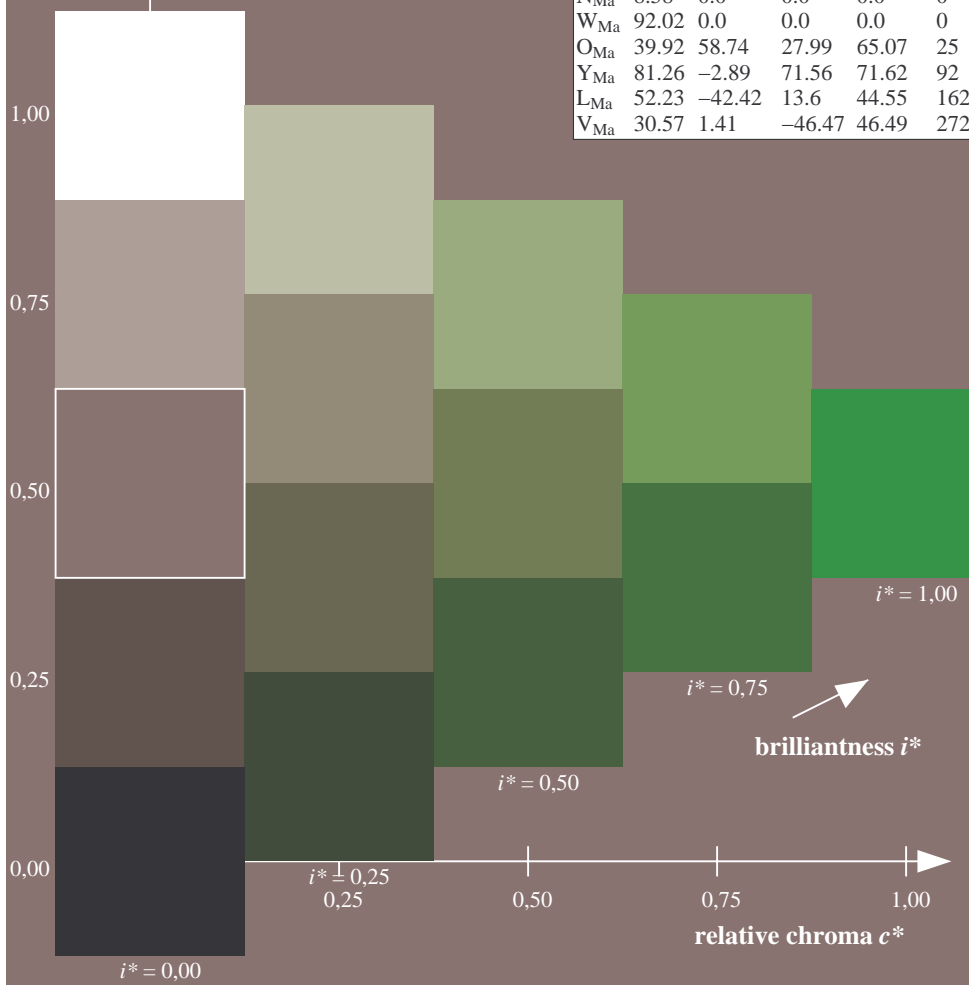
$LAB^*LAB^*_{Ma}$: 52 -51 61
 $LAB^*LCH^*_{Ma}$: 52 79 129
 $lab^*olv^*_{Ma}$: 0.25 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.46 1.0 0.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

triangle lightness t^*

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

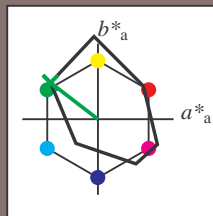


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpx=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.396$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = 100c$ $u^*_e = j71g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	35.06	60.0	44.0	74.4	36	
YMa	83.77	-5.17	109.32	109.44	93	
LMa	44.13	-62.67	48.24	79.09	142	
CMa	52.66	-29.14	-31.99	43.27	228	
VMa	14.15	50.3	-59.04	77.57	310	
MMa	37.37	78.64	-33.5	85.48	337	
NMa	8.58	0.0	0.0	0.0	0	
WMa	92.02	0.0	0.0	0.0	0	
OMa	39.92	58.74	27.99	65.07	25	
YMa	81.26	-2.89	71.56	71.62	92	
LMa	52.23	-42.42	13.6	44.55	162	
VMa	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

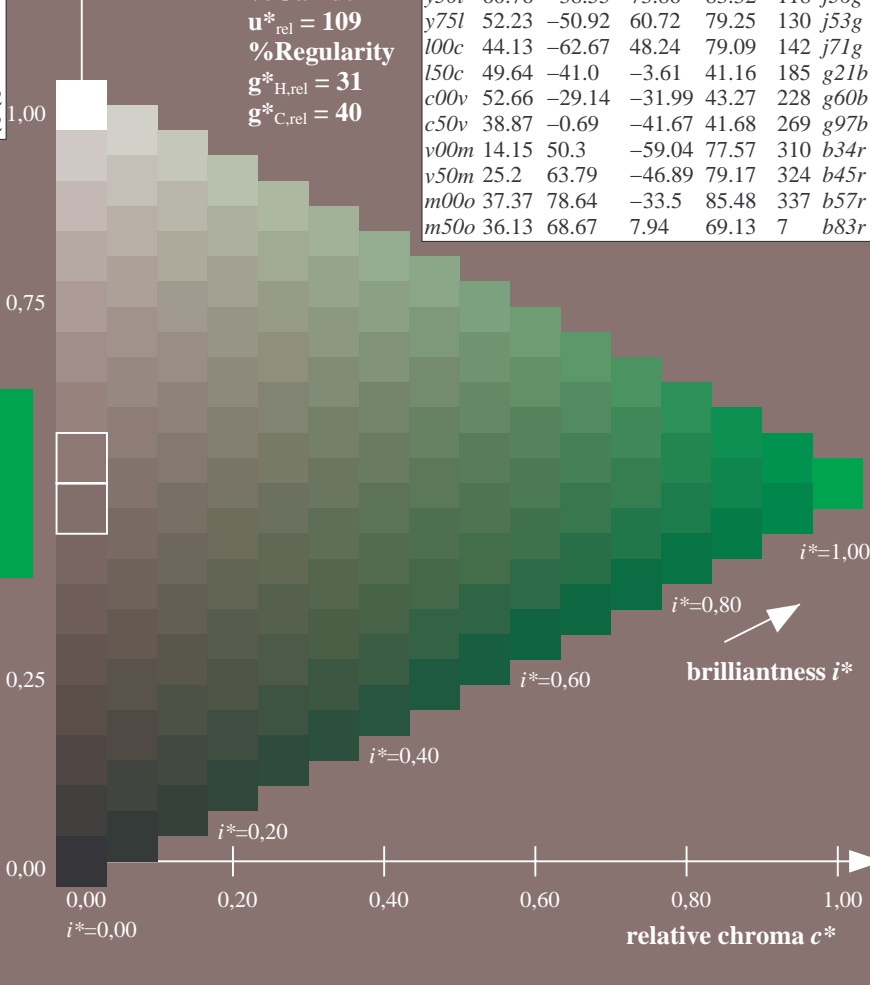
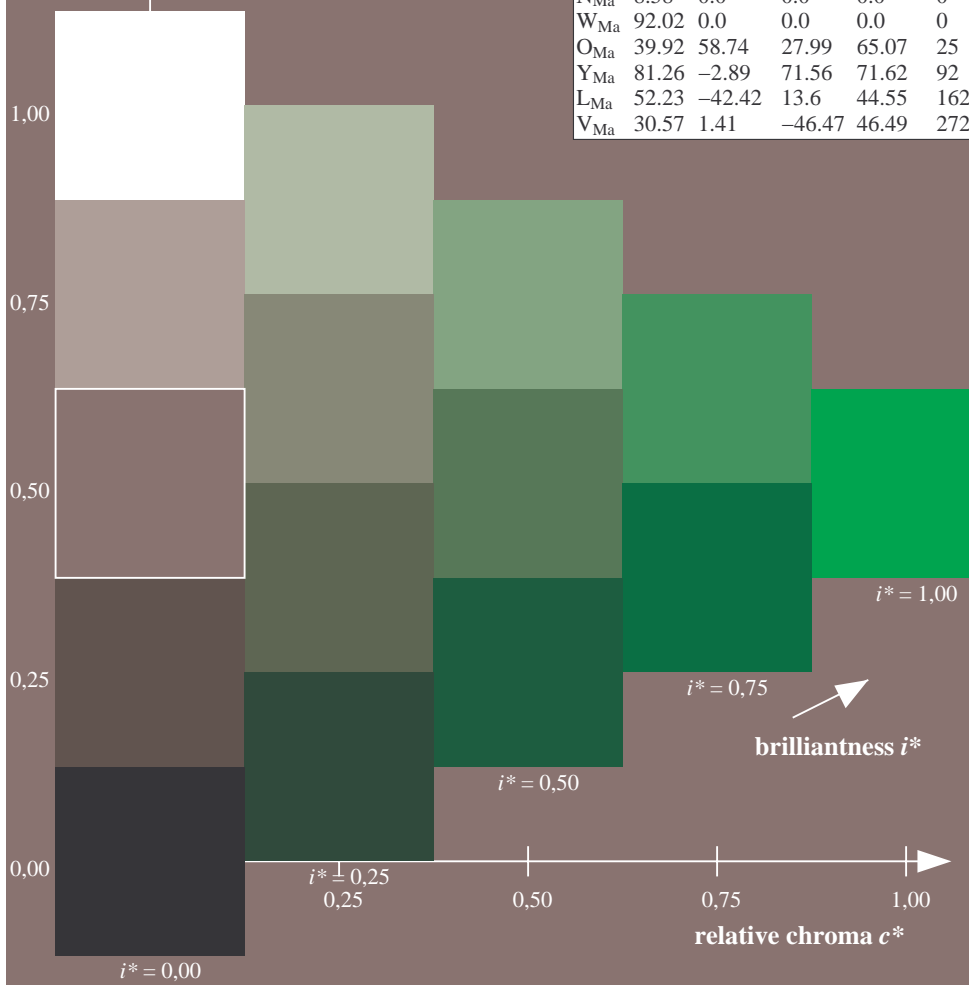
$LAB^*LAB^*_{Ma}$: 44 -63 48
 $LAB^*LCH^*_{Ma}$: 44 79 142
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.28 1.0 0.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

triangle lightness t^*

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

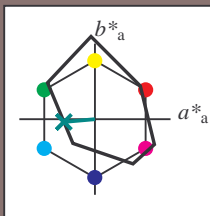


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpx=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.514$
 data for any colour:

lab^*ch^* and lab^*icu^*
 Hue texts:
 $u^*_d = 150c$ $u^*_e = g21b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 50 -41 -4
 $LAB^*LCH^*_{Ma}$: 50 41 185
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.5
 $lab^*rgb^*_{Ma}$: 0.0 1.0 0.42

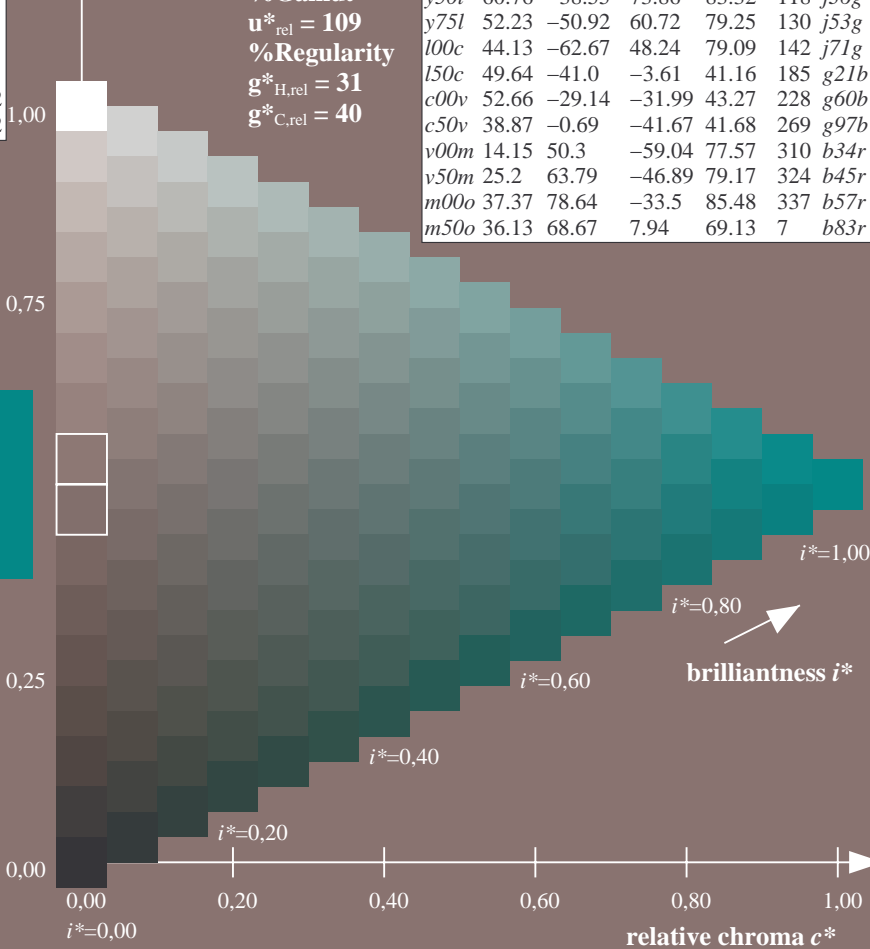
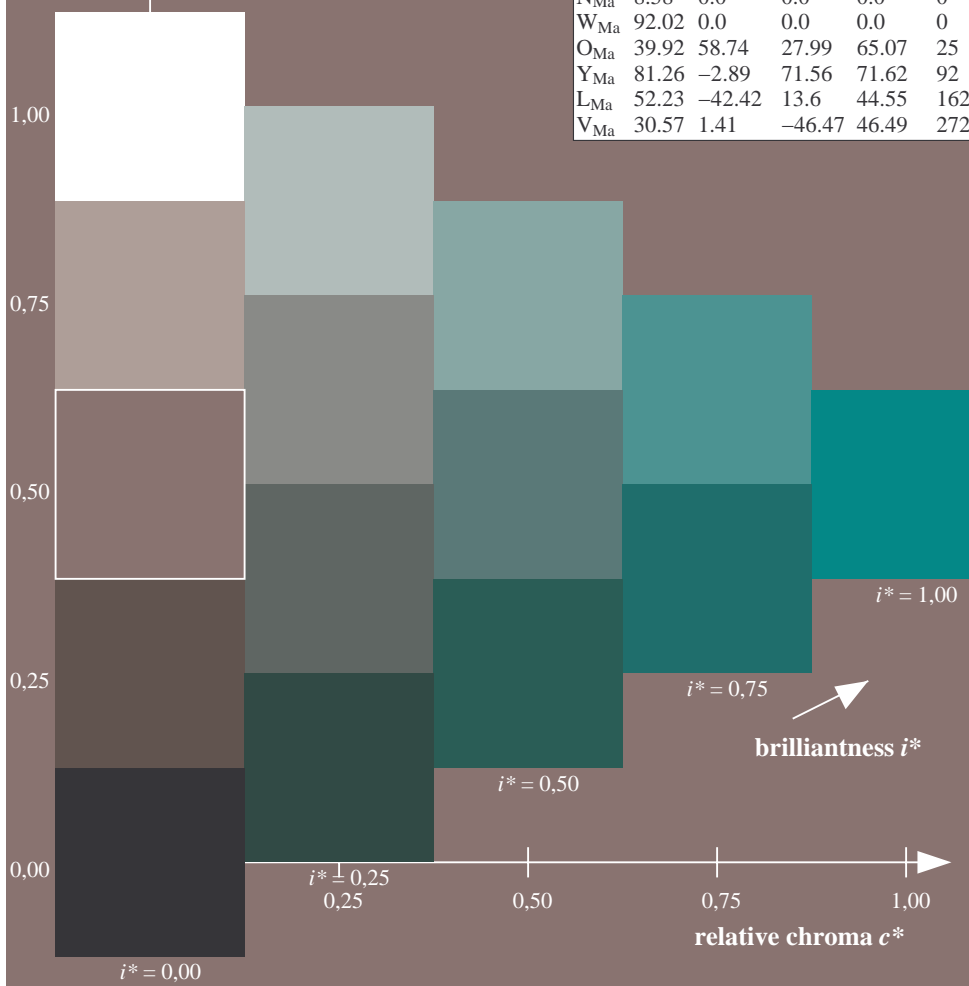
triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

$u^*_d = 150c$

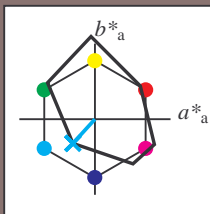


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpx=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.632$
 data for any colour:

lab^*ch^* and lab^*icu^*
 Hue texts:
 $u^*_d = c00v$ $u^*_e = g60b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (M_a):

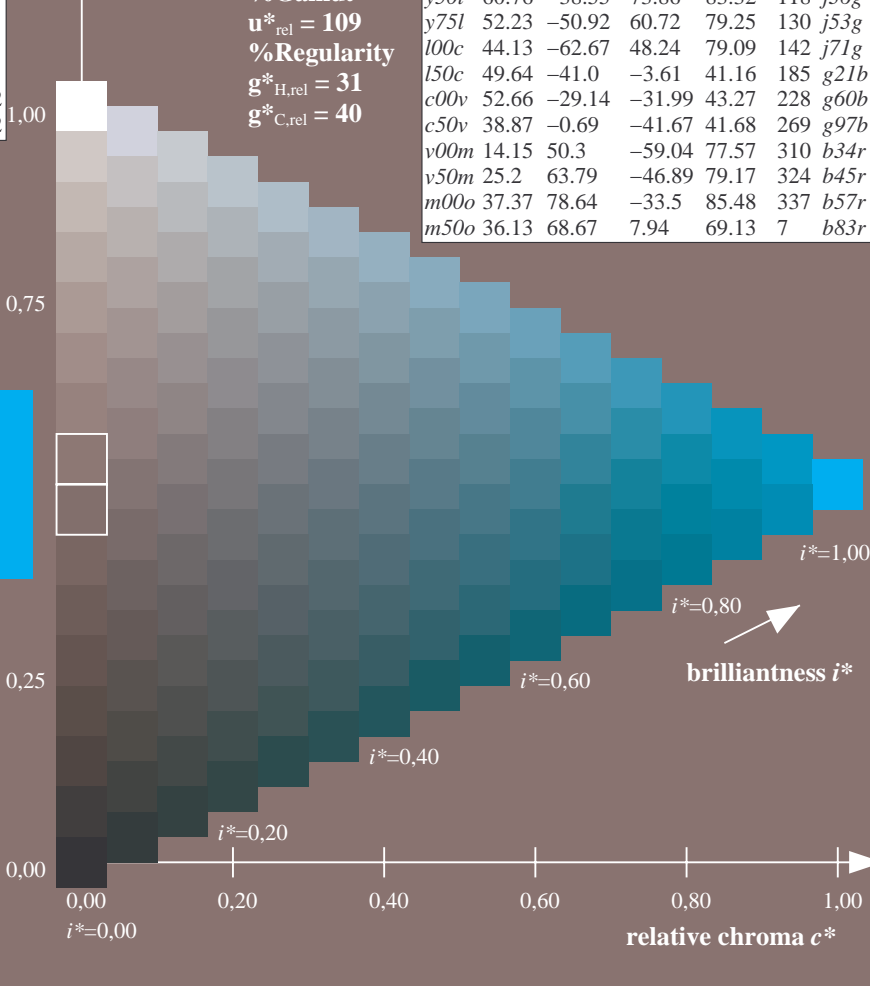
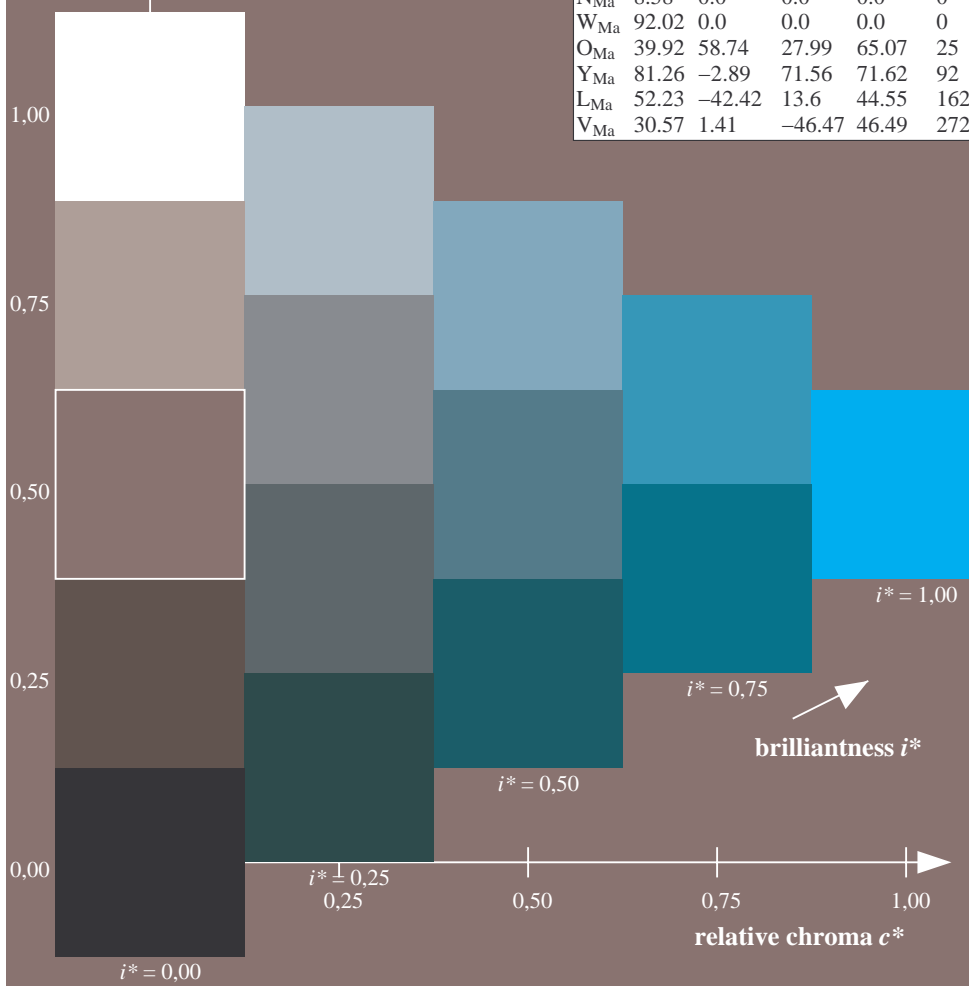
$LAB^*LAB^*_{Ma}$: 53 -29 -32
 $LAB^*LCH^*_{Ma}$: 53 43 227
 $lab^*olv^*_{Ma}$: 0.0 1.0 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

triangle lightness t^*

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

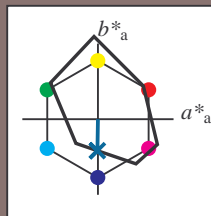


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpx=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.747$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = c50v$ $u^*_e = g97b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	35.06	60.0	44.0	74.4	36	
YMa	83.77	-5.17	109.32	109.44	93	
LMa	44.13	-62.67	48.24	79.09	142	
CMa	52.66	-29.14	-31.99	43.27	228	
VMa	14.15	50.3	-59.04	77.57	310	
MMa	37.37	78.64	-33.5	85.48	337	
NMa	8.58	0.0	0.0	0.0	0	
WMa	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

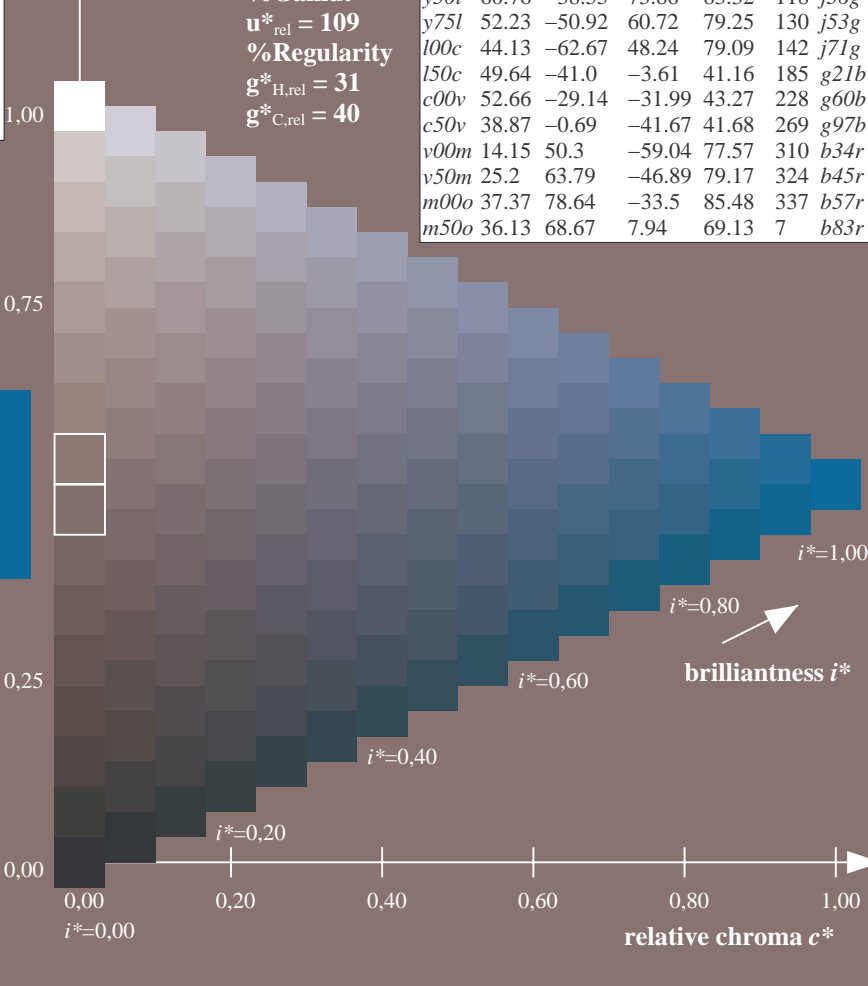
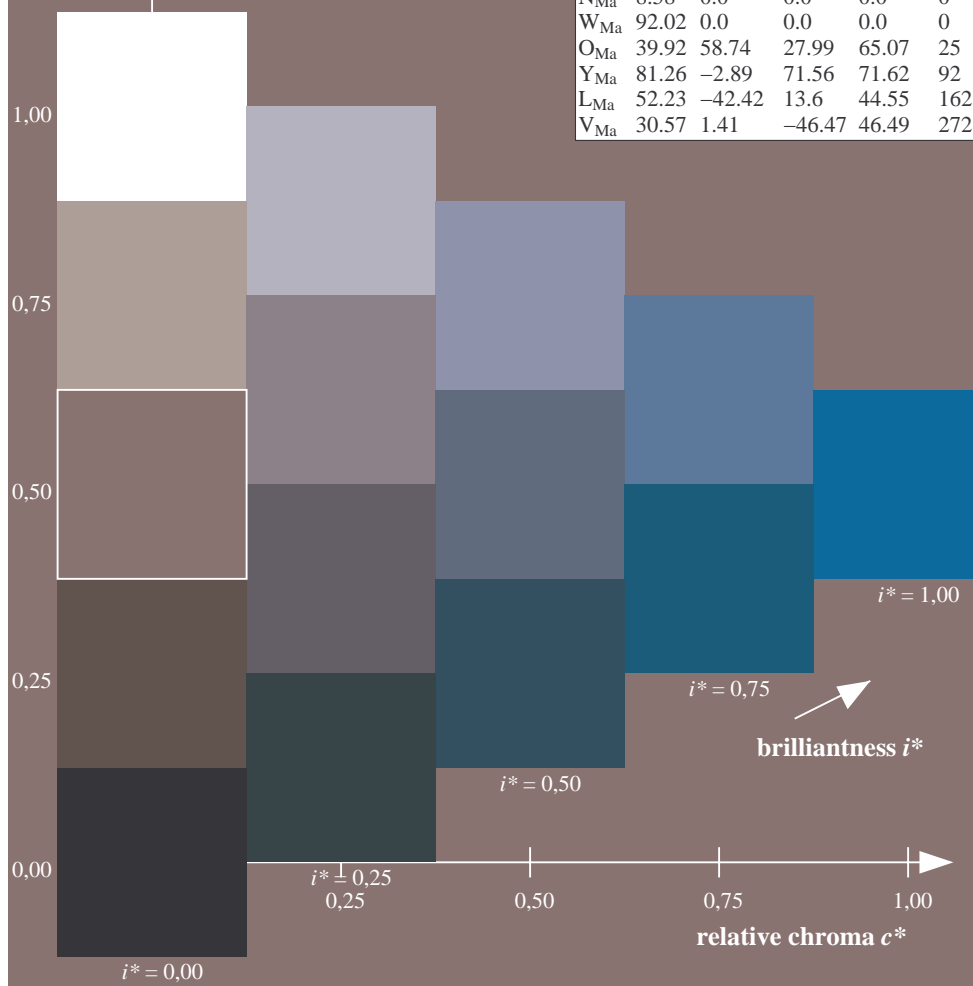
$LAB^*LAB^*_{Ma}$: 39 -1 -42
 $LAB^*LCH^*_{Ma}$: 39 42 269
 $lab^*olv^*_{Ma}$: 0.0 0.5 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.05 1.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

triangle lightness t^*

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



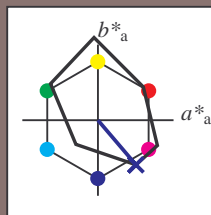
See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpx=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.862$

data for any colour:
 lab^*ch^* and lab^*icu^*

Hue texts:
 $u^*_d = v00m$ $u^*_e = b34r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data						
	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	35.06	60.0	44.0	74.4	36	
YMa	83.77	-5.17	109.32	109.44	93	
LMa	44.13	-62.67	48.24	79.09	142	
CMa	52.66	-29.14	-31.99	43.27	228	
VMa	14.15	50.3	-59.04	77.57	310	
MMa	37.37	78.64	-33.5	85.48	337	
NMa	8.58	0.0	0.0	0.0	0	
WMa	92.02	0.0	0.0	0.0	0	
OMa	39.92	58.74	27.99	65.07	25	
YMa	81.26	-2.89	71.56	71.62	92	
LMa	52.23	-42.42	13.6	44.55	162	
VMa	30.57	1.41	-46.47	46.49	272	

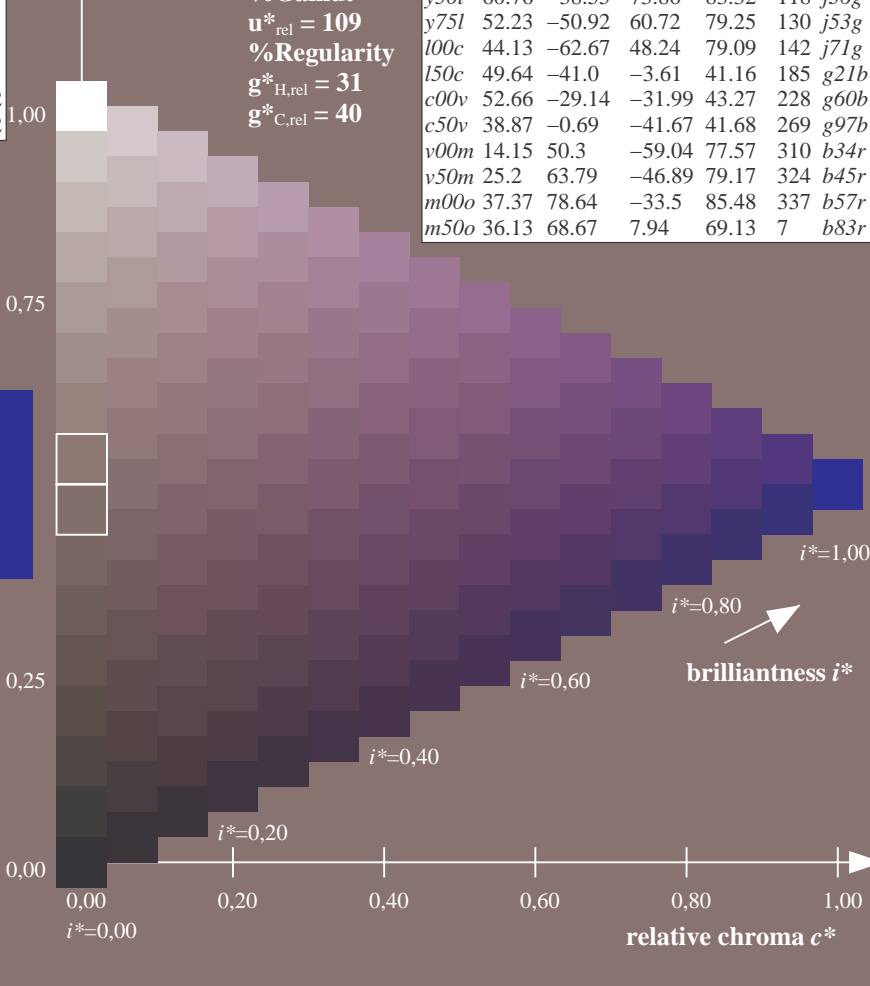
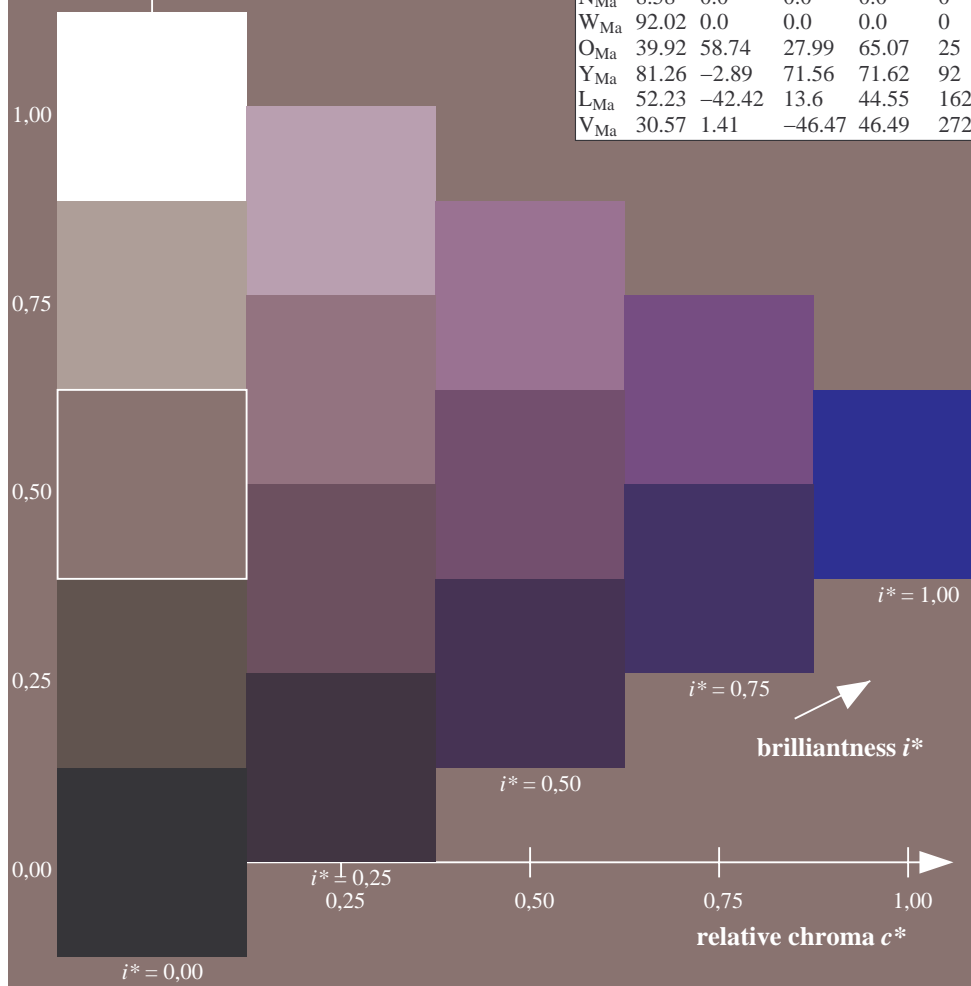
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 14 50 -59
 $LAB^*LCH^*_{Ma}$: 14 78 310
 $lab^*olv^*_{Ma}$: 0.0 0.0 1.0
 $lab^*rgb^*_{Ma}$: 0.68 0.0 1.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data							
	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

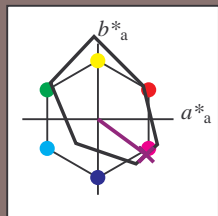


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpx=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.899$
 data for any colour:
 lab^*ch^* and lab^*icu^*

Hue texts:
 $u^*_d = v50m$ $u^*_e = b45r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	35.06	60.0	44.0	74.4	36	
YMa	83.77	-5.17	109.32	109.44	93	
LMa	44.13	-62.67	48.24	79.09	142	
CMa	52.66	-29.14	-31.99	43.27	228	
VMa	14.15	50.3	-59.04	77.57	310	
MMa	37.37	78.64	-33.5	85.48	337	
NMa	8.58	0.0	0.0	0.0	0	
WMa	92.02	0.0	0.0	0.0	0	
OMa	39.92	58.74	27.99	65.07	25	
YMa	81.26	-2.89	71.56	71.62	92	
LMa	52.23	-42.42	13.6	44.55	162	
VMa	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

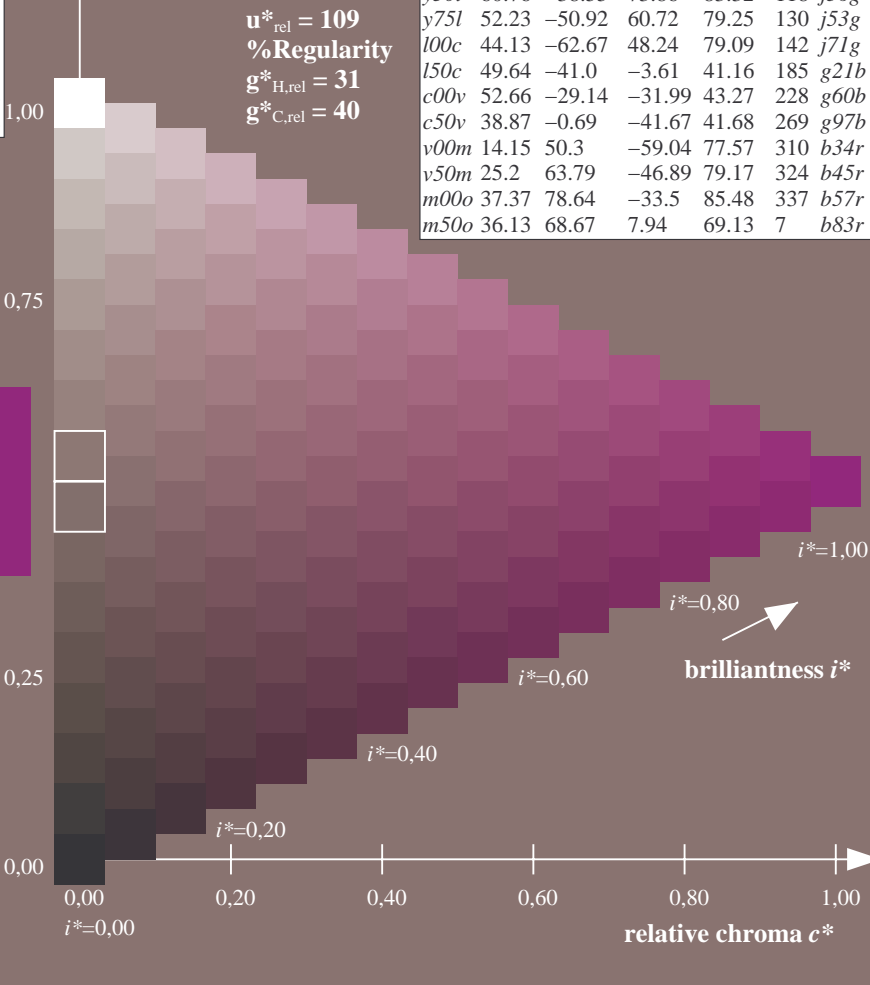
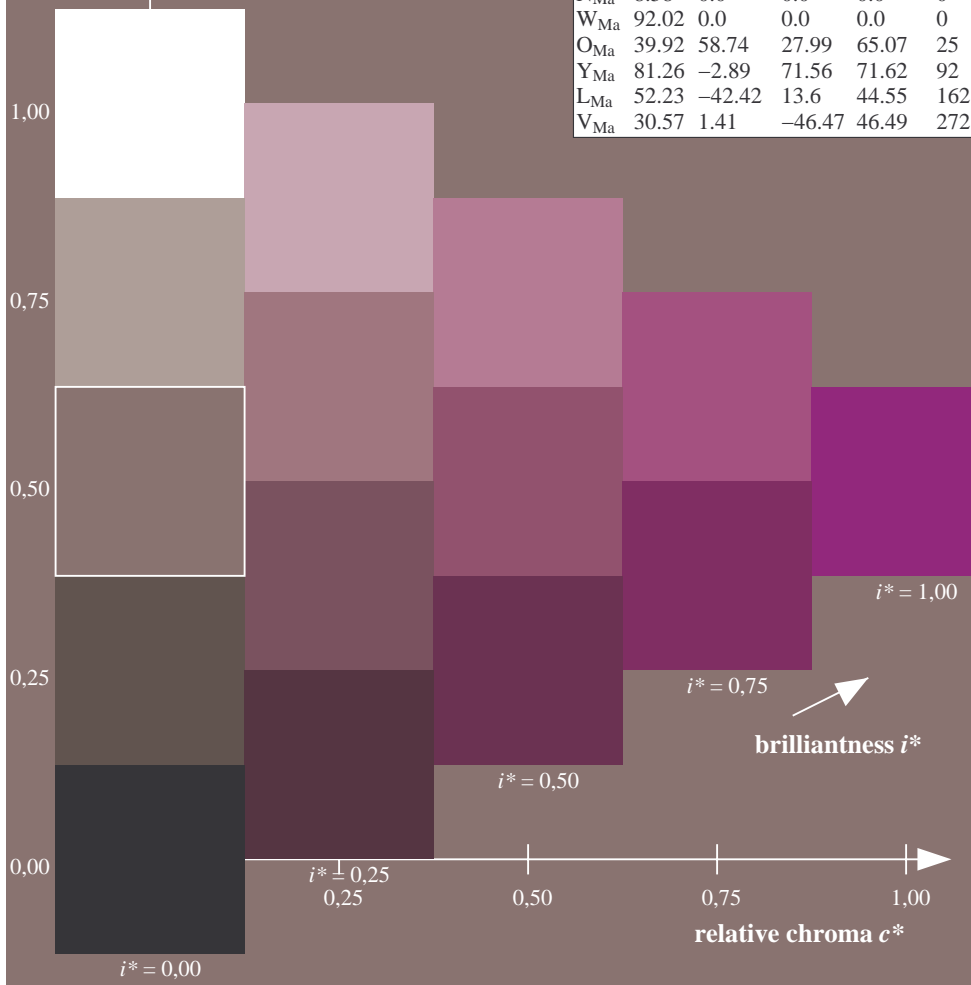
$LAB^*LAB^*_{Ma}$: 25 64 -47
 $LAB^*LCH^*_{Ma}$: 25 79 323
 $lab^*olv^*_{Ma}$: 0.5 0.0 1.0
 $lab^*rgb^*_{Ma}$: 0.91 0.0 1.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

triangle lightness t^*

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

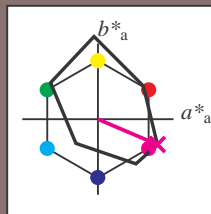


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.936$
 data for any colour:
 lab^*ch^* and lab^*icu^*

Hue texts:
 $u^*_d = m00o$ $u^*_e = b57r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.17	109.32	109.44	93
L _{Ma}	44.13	-62.67	48.24	79.09	142
C _{Ma}	52.66	-29.14	-31.99	43.27	228
V _{Ma}	14.15	50.3	-59.04	77.57	310
M _{Ma}	37.37	78.64	-33.5	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Data for maximum colour (Ma):

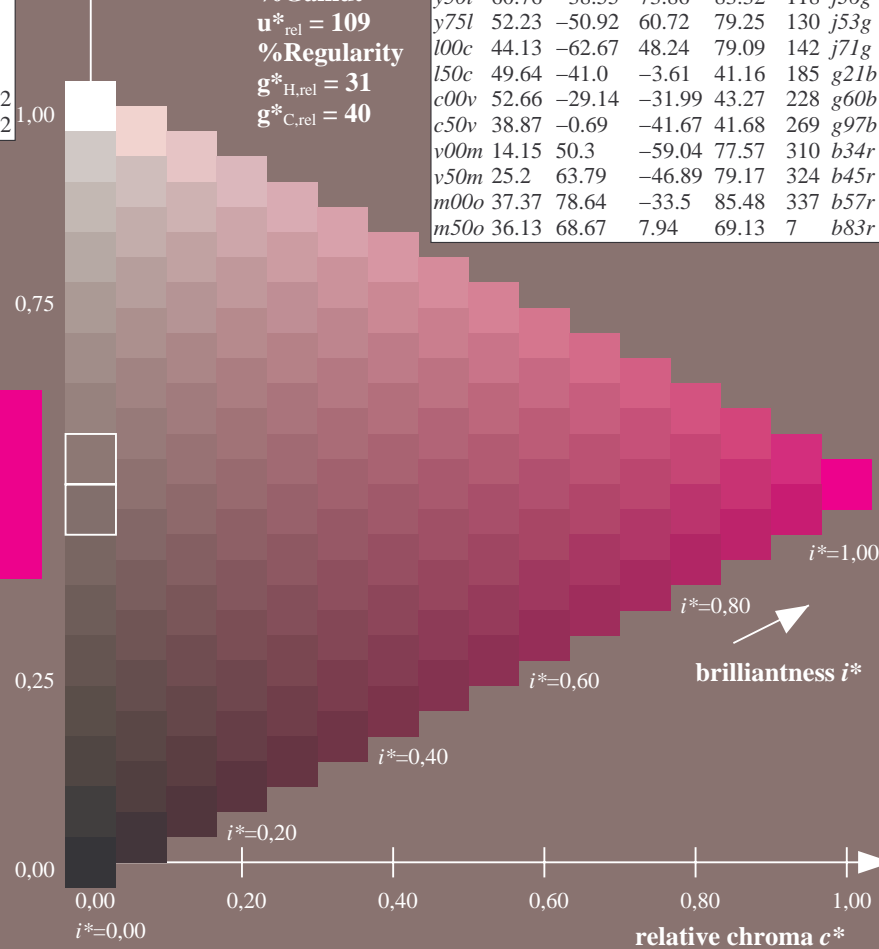
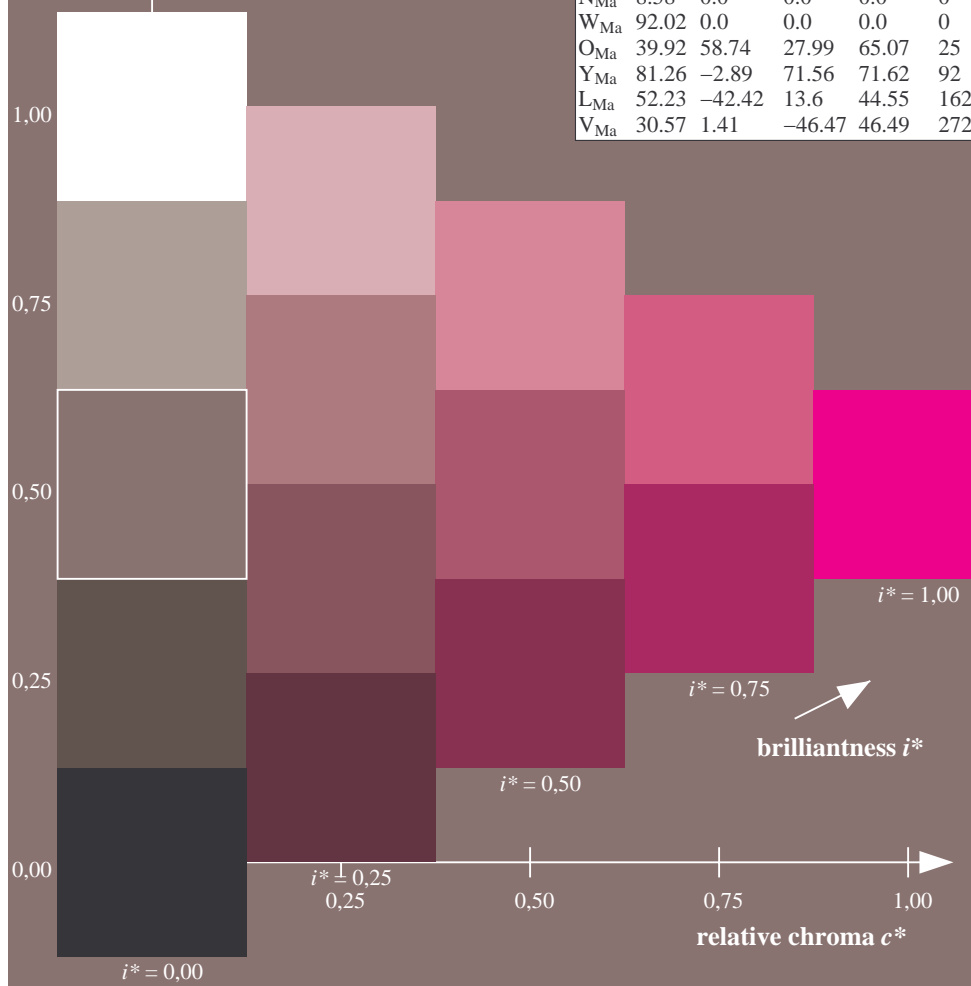
$LAB^*LAB^*_{Ma}$: 37 79 -34
 $LAB^*LCH^*_{Ma}$: 37 85 336
 $lab^*olv^*_{Ma}$: 1.0 0.0 1.0
 $lab^*rgb^*_{Ma}$: 1.0 0.0 0.85

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j
o25y	44.68	47.13	56.9	73.88	50	r37j
o50y	54.77	33.62	70.44	78.05	64	r58j
o75y	66.84	17.48	86.62	88.37	79	r79j
y00l	83.77	-5.17	109.32	109.44	93	j01g
y25l	70.71	-24.12	89.19	92.39	105	j18g
y50l	60.76	-38.55	73.86	83.32	118	j36g
y75l	52.23	-50.92	60.72	79.25	130	j53g
l00c	44.13	-62.67	48.24	79.09	142	j71g
l50c	49.64	-41.0	-3.61	41.16	185	g21b
c00v	52.66	-29.14	-31.99	43.27	228	g60b
c50v	38.87	-0.69	-41.67	41.68	269	g97b
v00m	14.15	50.3	-59.04	77.57	310	b34r
v50m	25.2	63.79	-46.89	79.17	324	b45r
m00o	37.37	78.64	-33.5	85.48	337	b57r
m50o	36.13	68.67	7.94	69.13	7	b83r

triangle lightness t^*

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

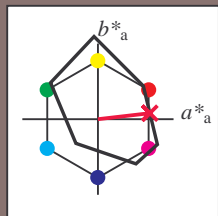


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.018$
 data for any colour:
 lab^*ch^* and lab^*icu^*

Hue texts:
 $u^*_d = m50o$ $u^*_e = b83r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.17	109.32	109.44	93
L _{Ma}	44.13	-62.67	48.24	79.09	142
C _{Ma}	52.66	-29.14	-31.99	43.27	228
V _{Ma}	14.15	50.3	-59.04	77.57	310
M _{Ma}	37.37	78.64	-33.5	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

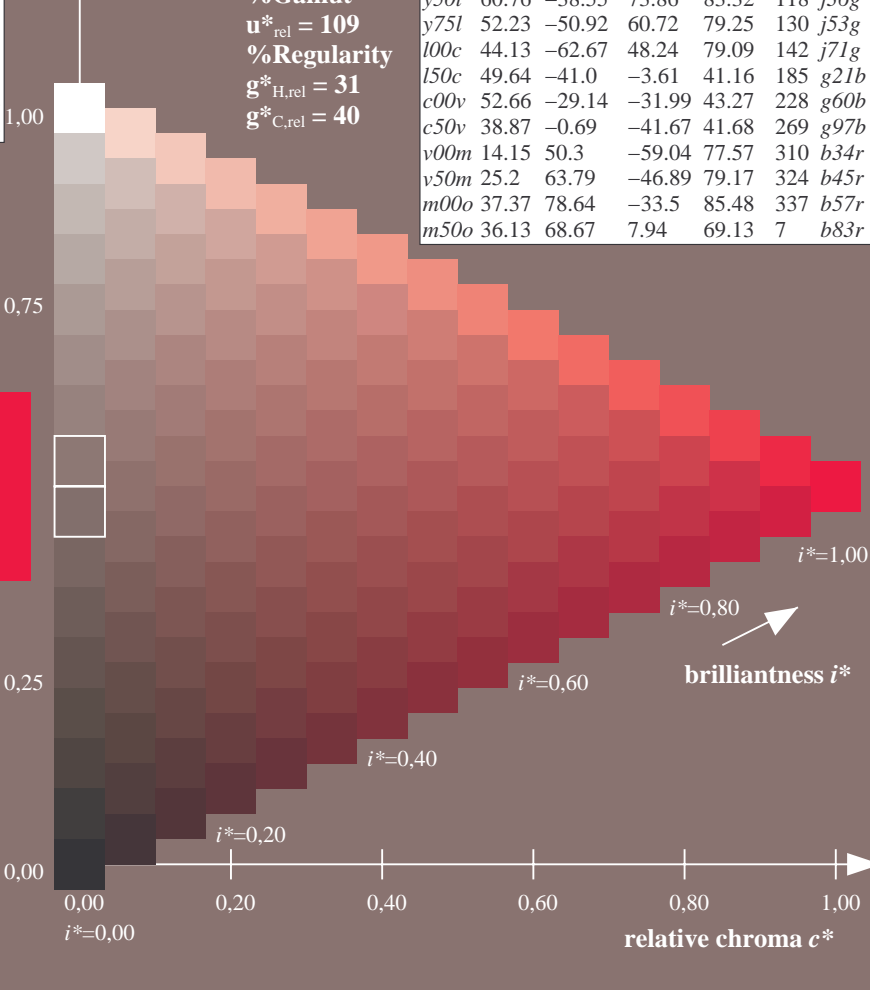
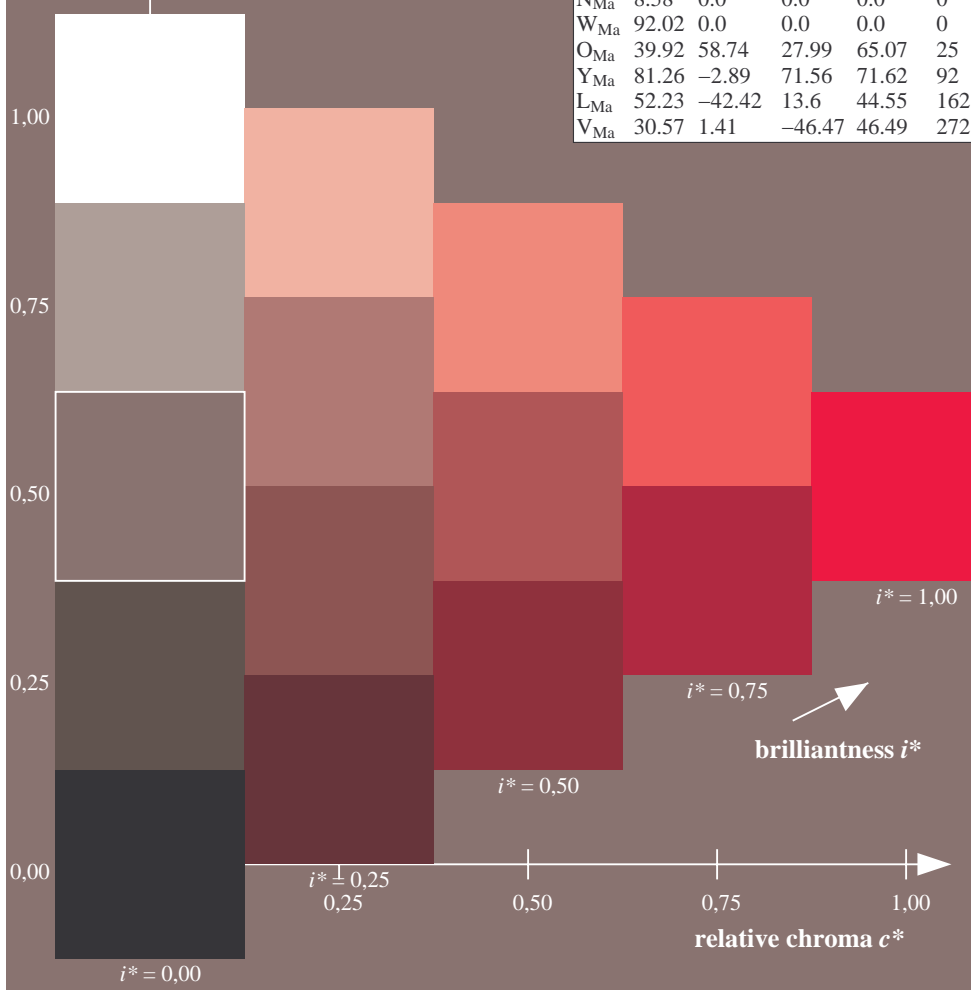
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 36 69 8
 $LAB^*LCH^*_{Ma}$: 36 69 6
 $lab^*olv^*_{Ma}$: 1.0 0.0 0.5
 $lab^*rgb^*_{Ma}$: 1.0 0.0 0.33

FRS09_92a; adapted (a) CIELAB data

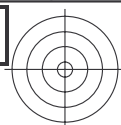
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j
o25y	44.68	47.13	56.9	73.88	50	r37j
o50y	54.77	33.62	70.44	78.05	64	r58j
o75y	66.84	17.48	86.62	88.37	79	r79j
y00l	83.77	-5.17	109.32	109.44	93	j01g
y25l	70.71	-24.12	89.19	92.39	105	j18g
y50l	60.76	-38.55	73.86	83.32	118	j36g
y75l	52.23	-50.92	60.72	79.25	130	j53g
l00c	44.13	-62.67	48.24	79.09	142	j71g
l50c	49.64	-41.0	-3.61	41.16	185	g21b
c00v	52.66	-29.14	-31.99	43.27	228	g60b
c50v	38.87	-0.69	-41.67	41.68	269	g97b
v00m	14.15	50.3	-59.04	77.57	310	b34r
v50m	25.2	63.79	-46.89	79.17	324	b45r
m00o	37.37	78.64	-33.5	85.48	337	b57r
m50o	36.13	68.67	7.94	69.13	7	b83r

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



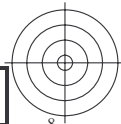
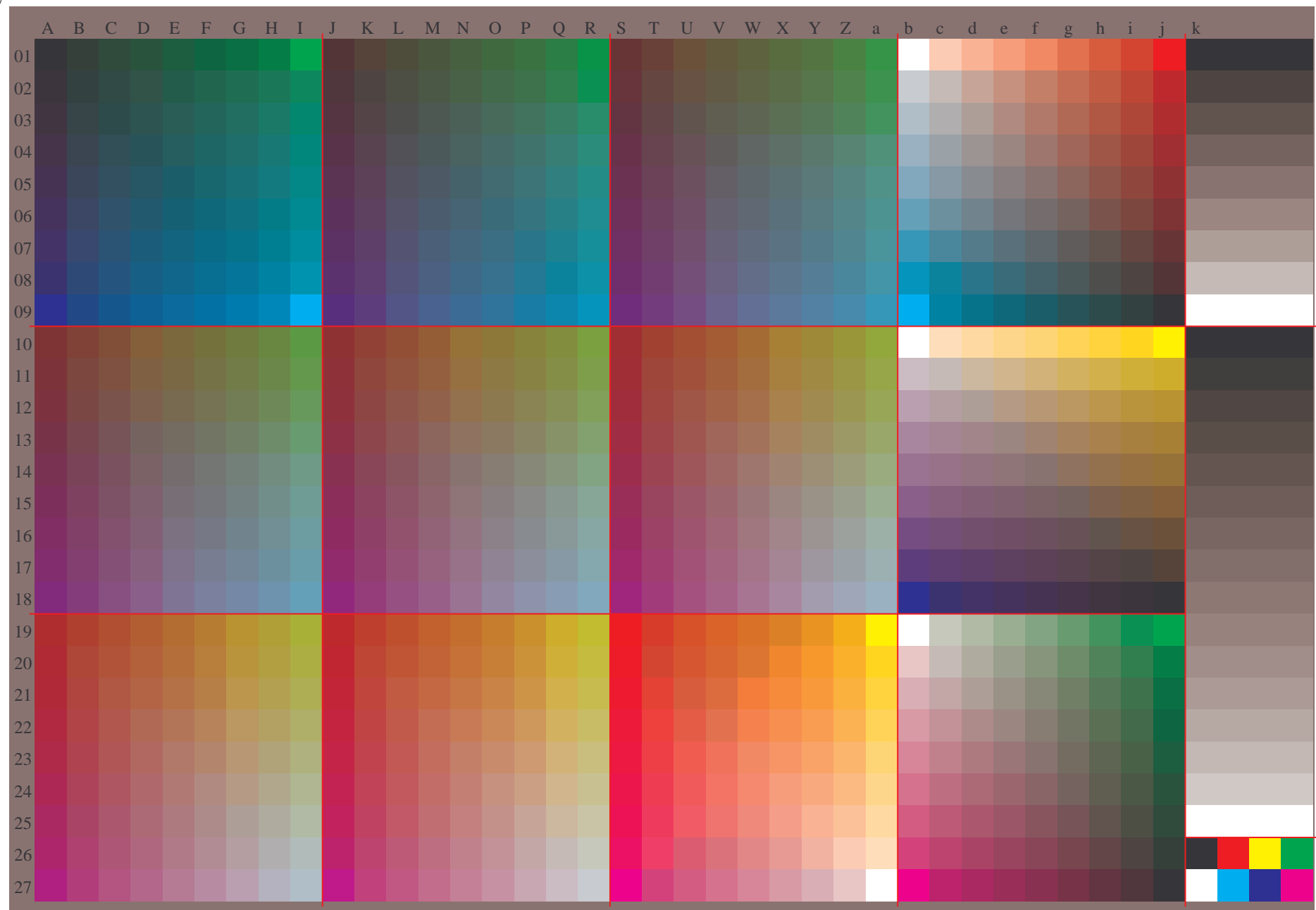
See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIE LAB, ColSpx=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
application for evaluation and measurement of printer or monitor systems

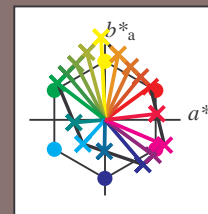


Input and output:
 Colorimetric Printer Reflective System FRS09_92a
 data for any colour:

u^*_d and number $no. = 00 \dots 15$
 device hue text:
 $u^*_d = 16$ hues $o00y, o25y, \dots, m50o$
 contrast reduction factor:
 $c_R = 1.0$

FRS09_92a; adapted (a) CIELAB data

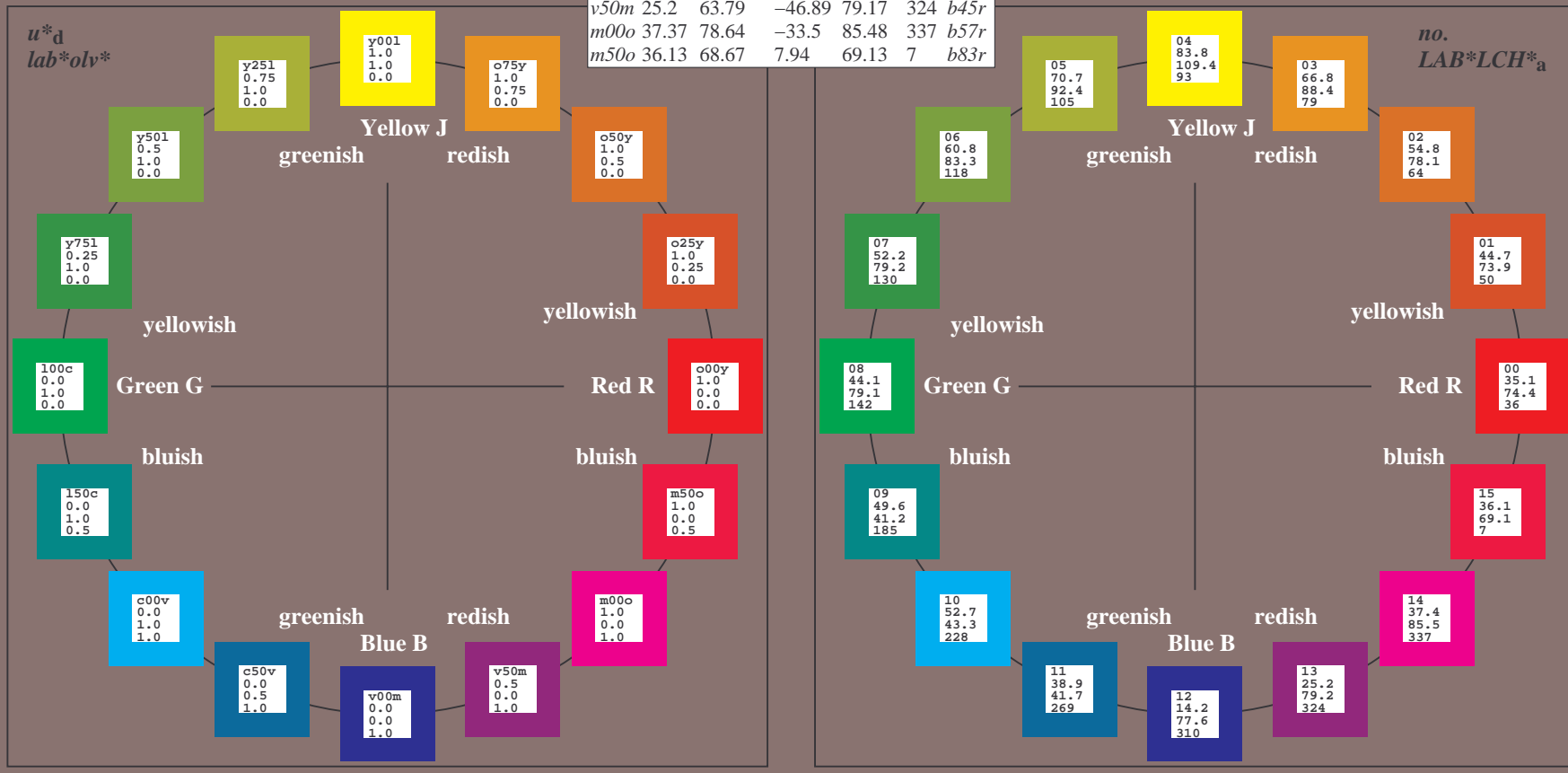
u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>



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

FRS09_92a; adapted (a) CIELAB data

Name	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.17	109.32	109.44	93
L _{Ma}	44.13	-62.67	48.24	79.09	142
C _{Ma}	52.66	-29.14	-31.99	43.27	228
V _{Ma}	14.15	50.3	-59.04	77.57	310
M _{Ma}	37.37	78.64	-33.5	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.101$

data for any colour:

lab^*tch^* and lab^*icu^*

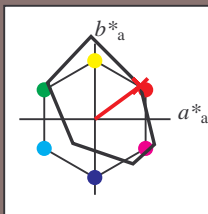
Hue texts:

$u^*_d = o00y$ $u^*_e = r16j$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 35 60 44

$LAB^*LCH^*_{Ma}$: 35 74 36

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

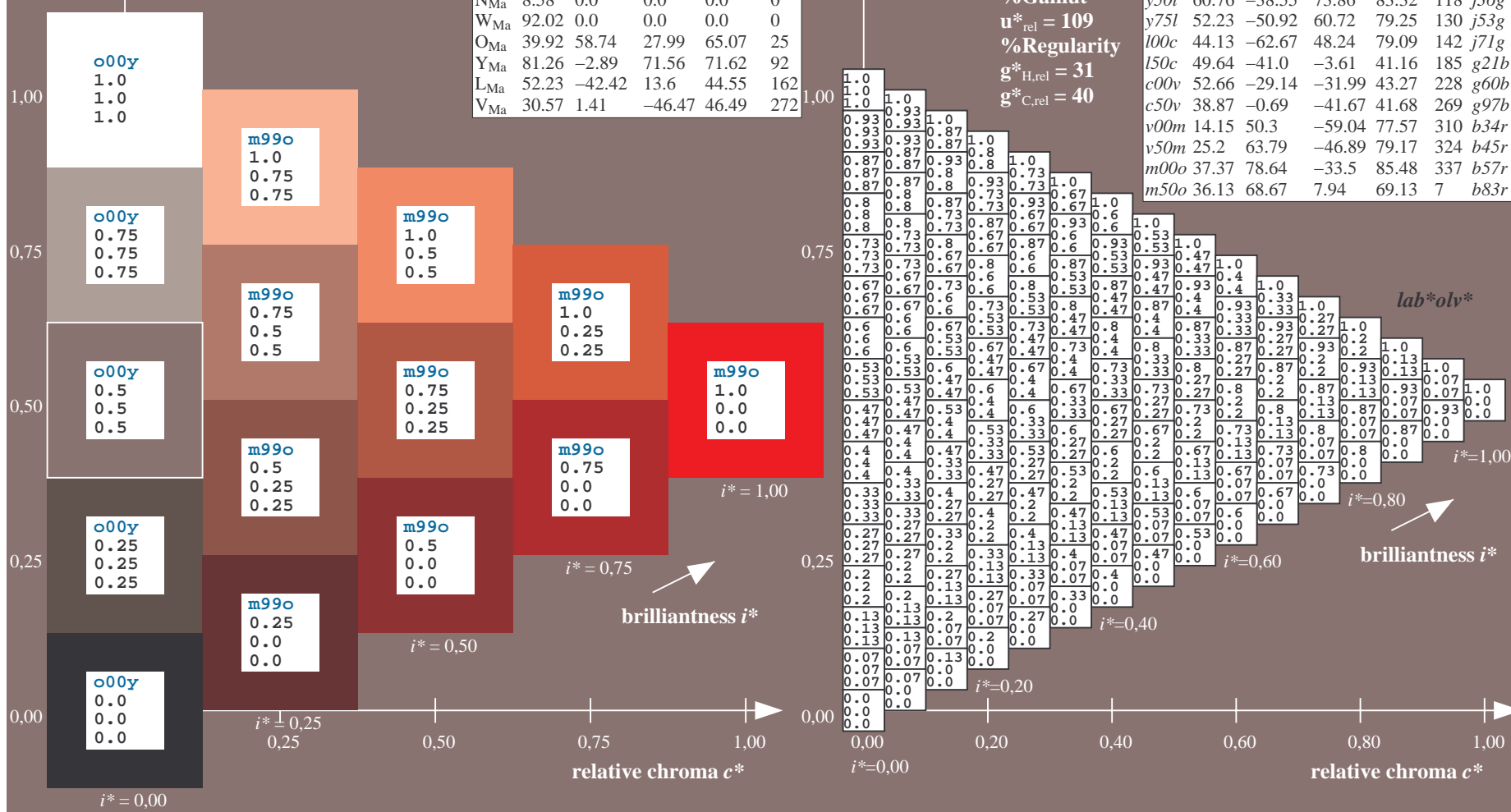
$lab^*rgb^*_{Ma}$: 1.0 0.16 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>



See for similar files: <http://www.ps.bam.de/Ee66/>; <http://www.ps.bam.de/Ee66/10L/L66E00FP.PS/>.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.14$

data for any colour:

lab^*tch^* and lab^*icu^*

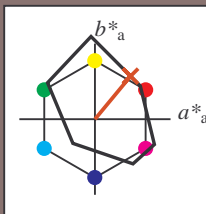
Hue texts:

$u^*_d = o25y$ $u^*_e = r37j$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 45 47 57

$LAB^*LCH^*_{Ma}$: 45 74 50

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

$lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

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

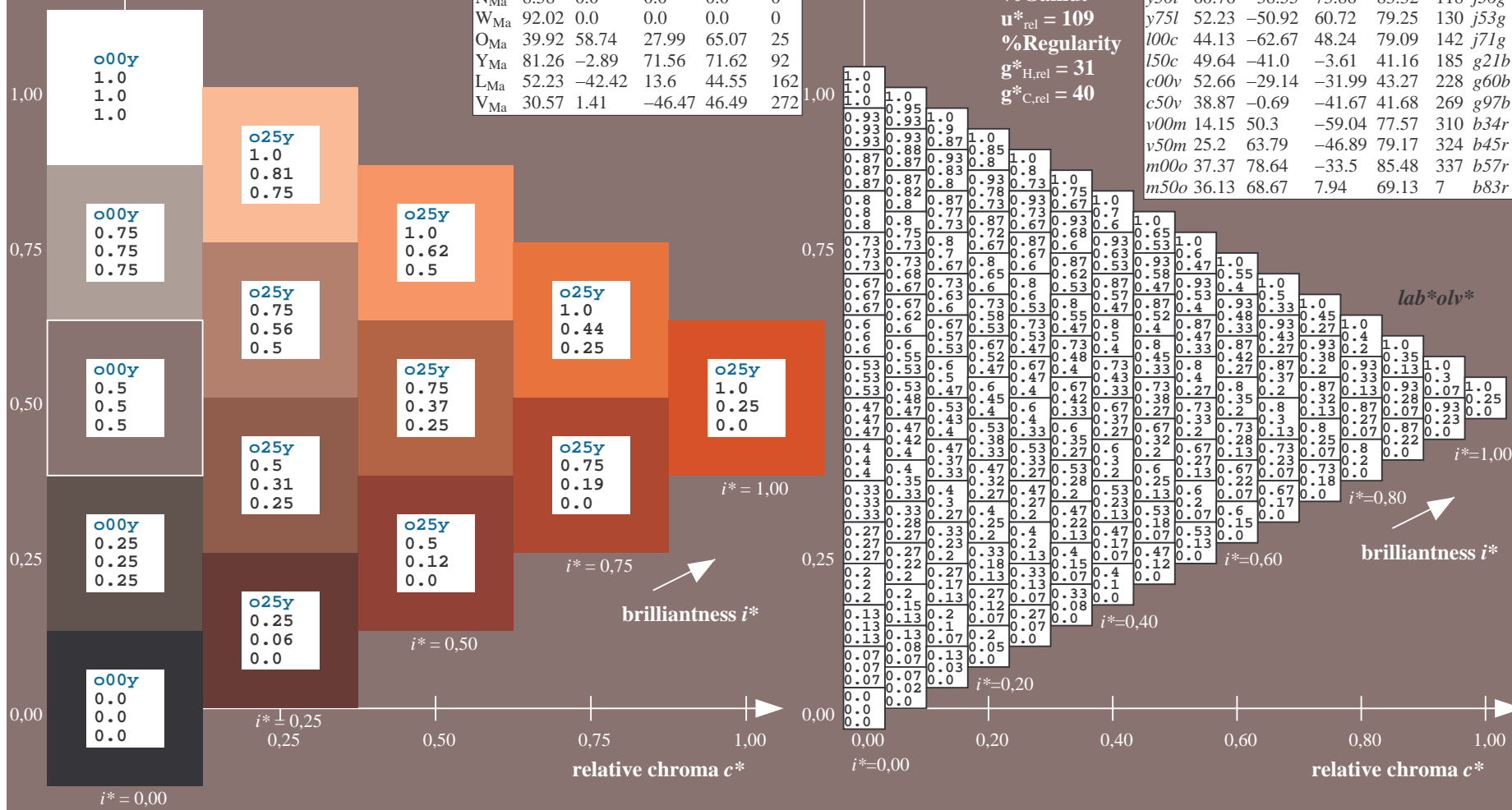
$g^*_{C,rel} = 40$

$u^*_d = o25y$

lab^*olv^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

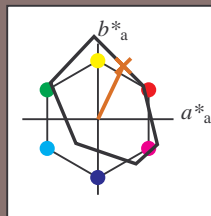


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.179$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = o50y$ $u^*_e = r58j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

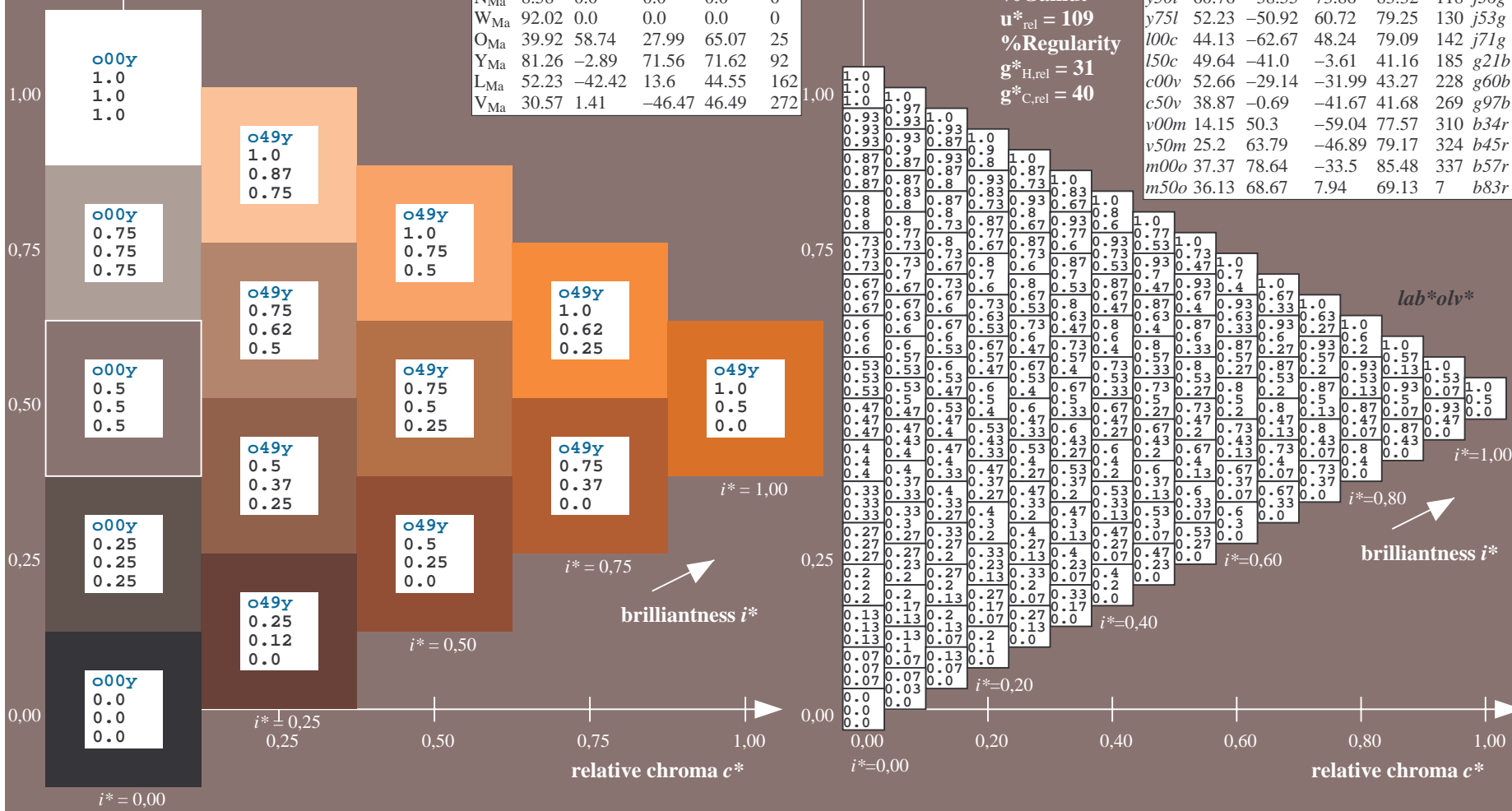
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 55 34 70
 $LAB^*LCH^*_{Ma}$: 55 78 64
 $lab^*olv^*_{Ma}$: 1.0 0.5 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.58 0.0
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

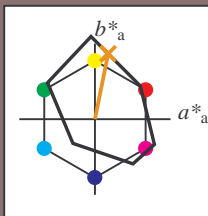


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.218$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = 075y$ $u^*_e = r79j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

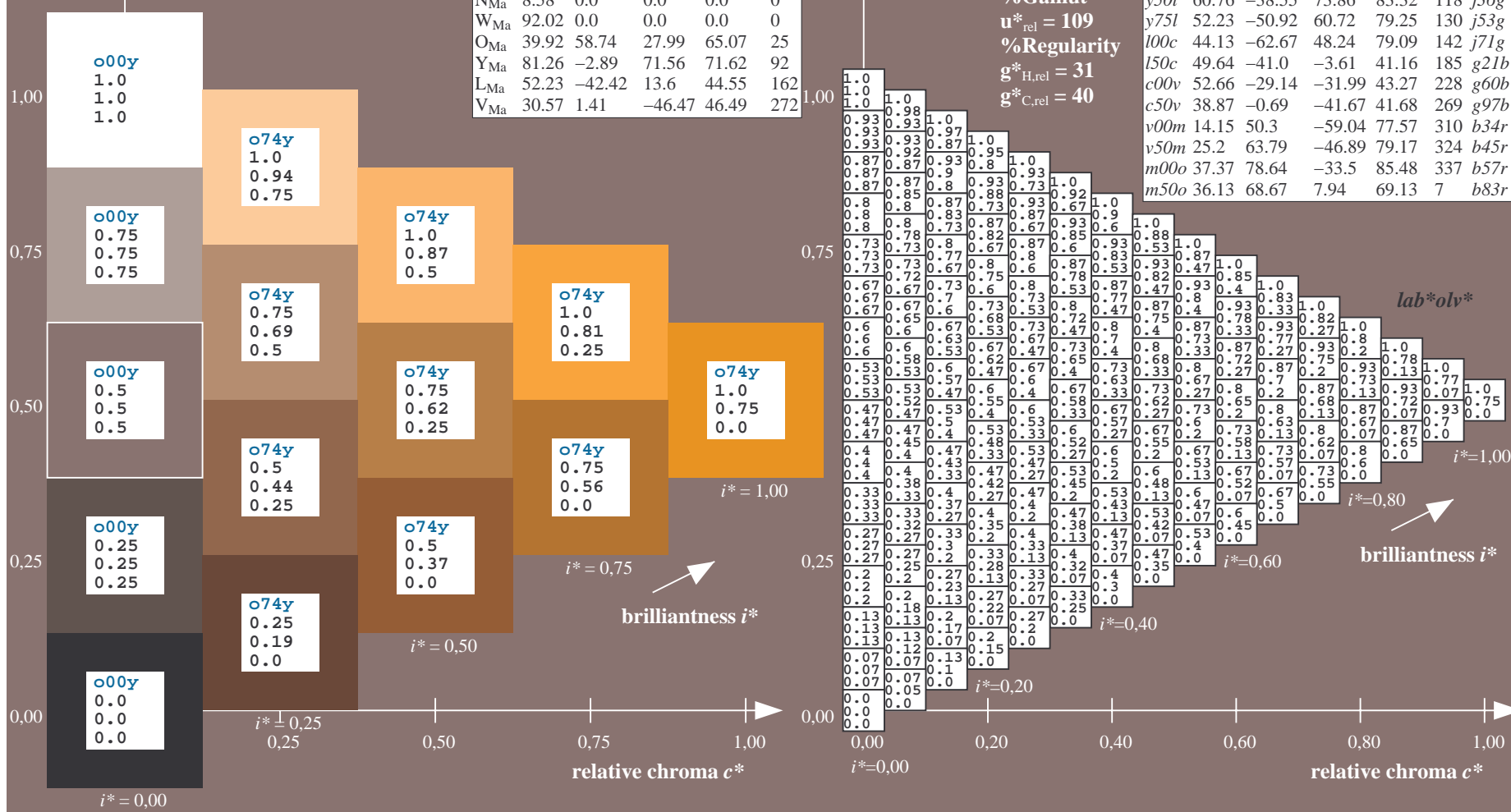
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 67 17 87
 $LAB^*LCH^*_{Ma}$: 67 88 78
 $lab^*olv^*_{Ma}$: 1.0 0.75 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.79 0.0
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

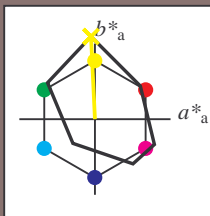


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.258$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y00l$ $u^*_e = j01g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

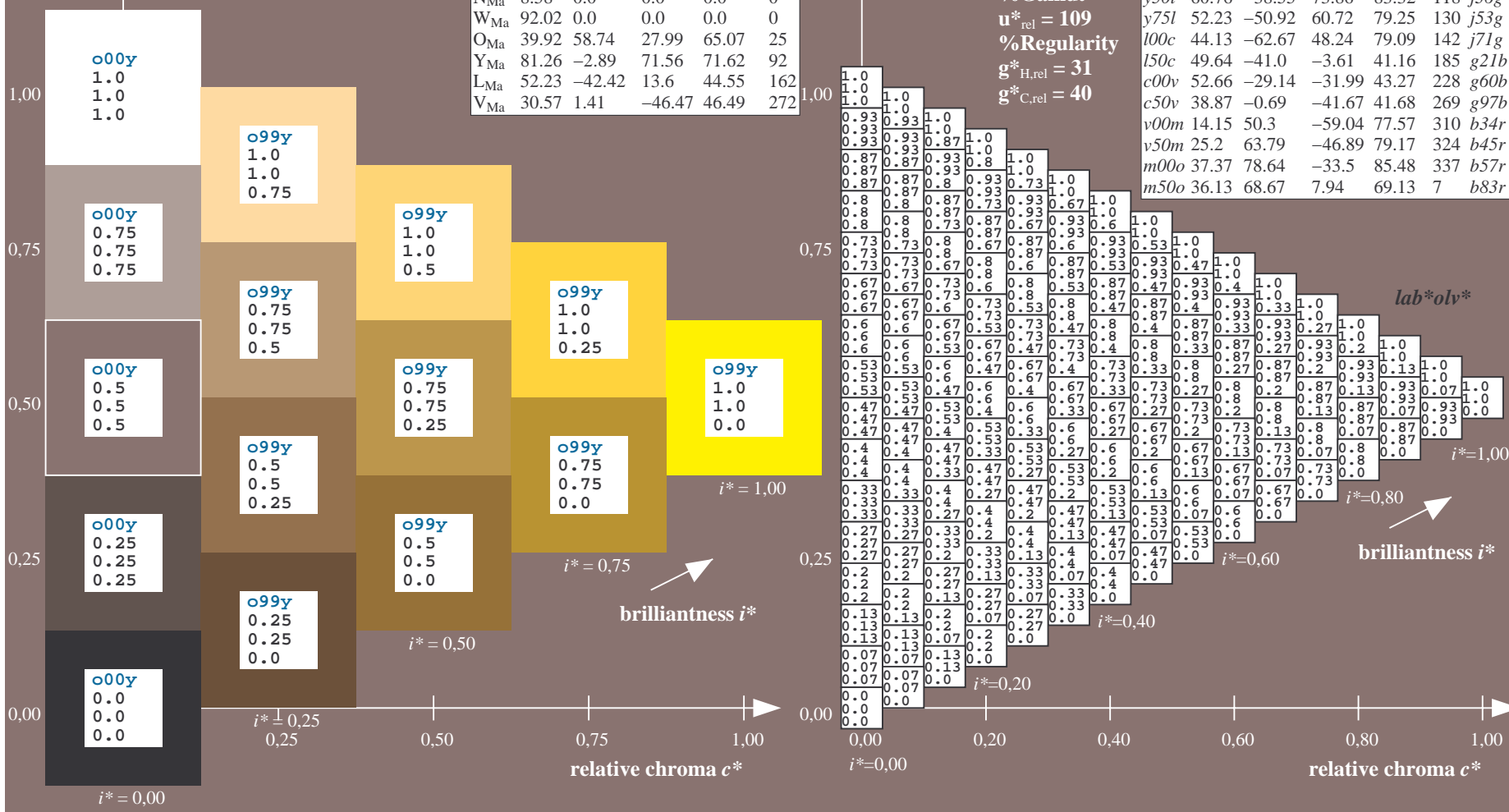
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 84 -5 109
 $LAB^*LCH^*_{Ma}$: 84 109 92
 $lab^*olv^*_{Ma}$: 1.0 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.99 1.0 0.0
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

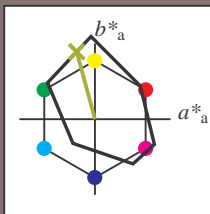


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.292$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = y25l$ $u^*_e = j18g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
O _{Ma}	35.06	60.0	44.0	74.4	36		
Y _{Ma}	83.77	-5.17	109.32	109.44	93		
L _{Ma}	44.13	-62.67	48.24	79.09	142		
C _{Ma}	52.66	-29.14	-31.99	43.27	228		
V _{Ma}	14.15	50.3	-59.04	77.57	310		
M _{Ma}	37.37	78.64	-33.5	85.48	337		
N _{Ma}	8.58	0.0	0.0	0.0	0		
W _{Ma}	92.02	0.0	0.0	0.0	0		
O _{Ma}	39.92	58.74	27.99	65.07	25		
Y _{Ma}	81.26	-2.89	71.56	71.62	92		
L _{Ma}	52.23	-42.42	13.6	44.55	162		
V _{Ma}	30.57	1.41	-46.47	46.49	272		

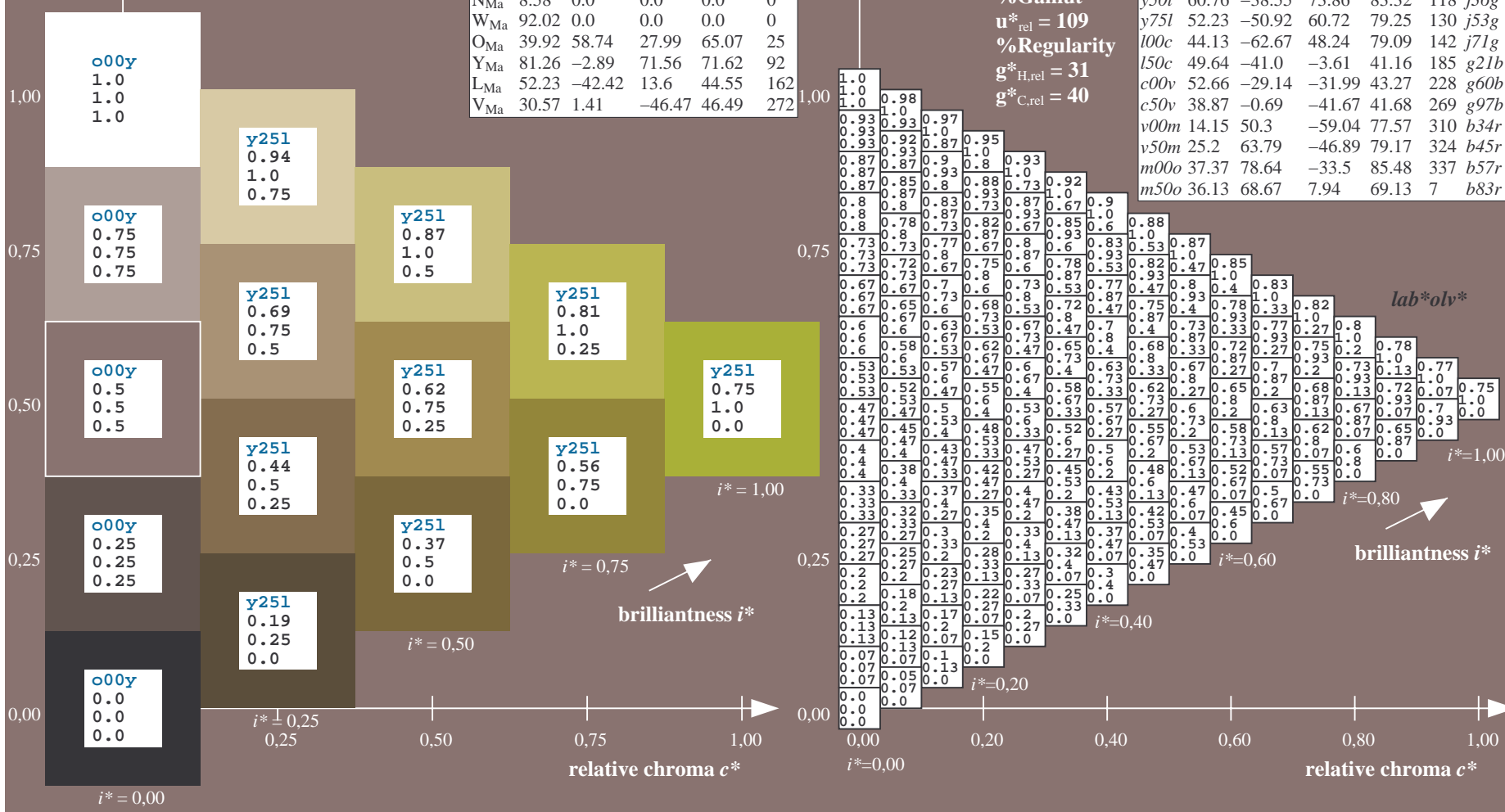
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 71 -24 89
 $LAB^*LCH^*_{Ma}$: 71 92 105
 $lab^*olv^*_{Ma}$: 0.75 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.82 1.0 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

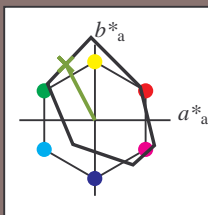


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.327$

data for any colour:
 lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y50l$ $u^*_e = j36g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

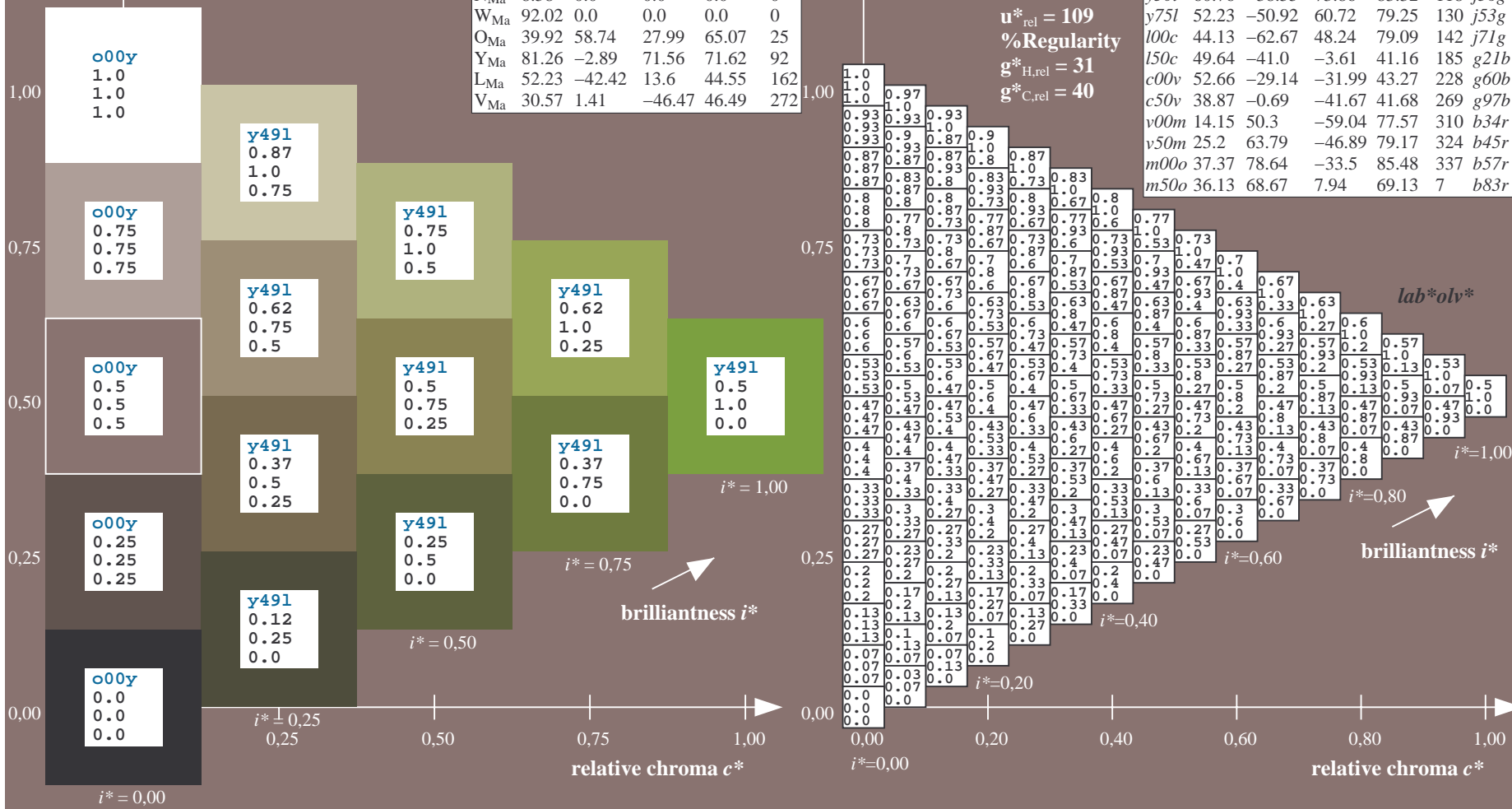
$LAB^*LAB^*_{Ma}$: 61 -39 74
 $LAB^*LCH^*_{Ma}$: 61 83 117
 $lab^*olv^*_{Ma}$: 0.5 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

triangle lightness t^*

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

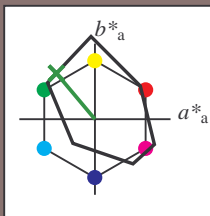


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.361$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = y75l$ $u^*_e = j53g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

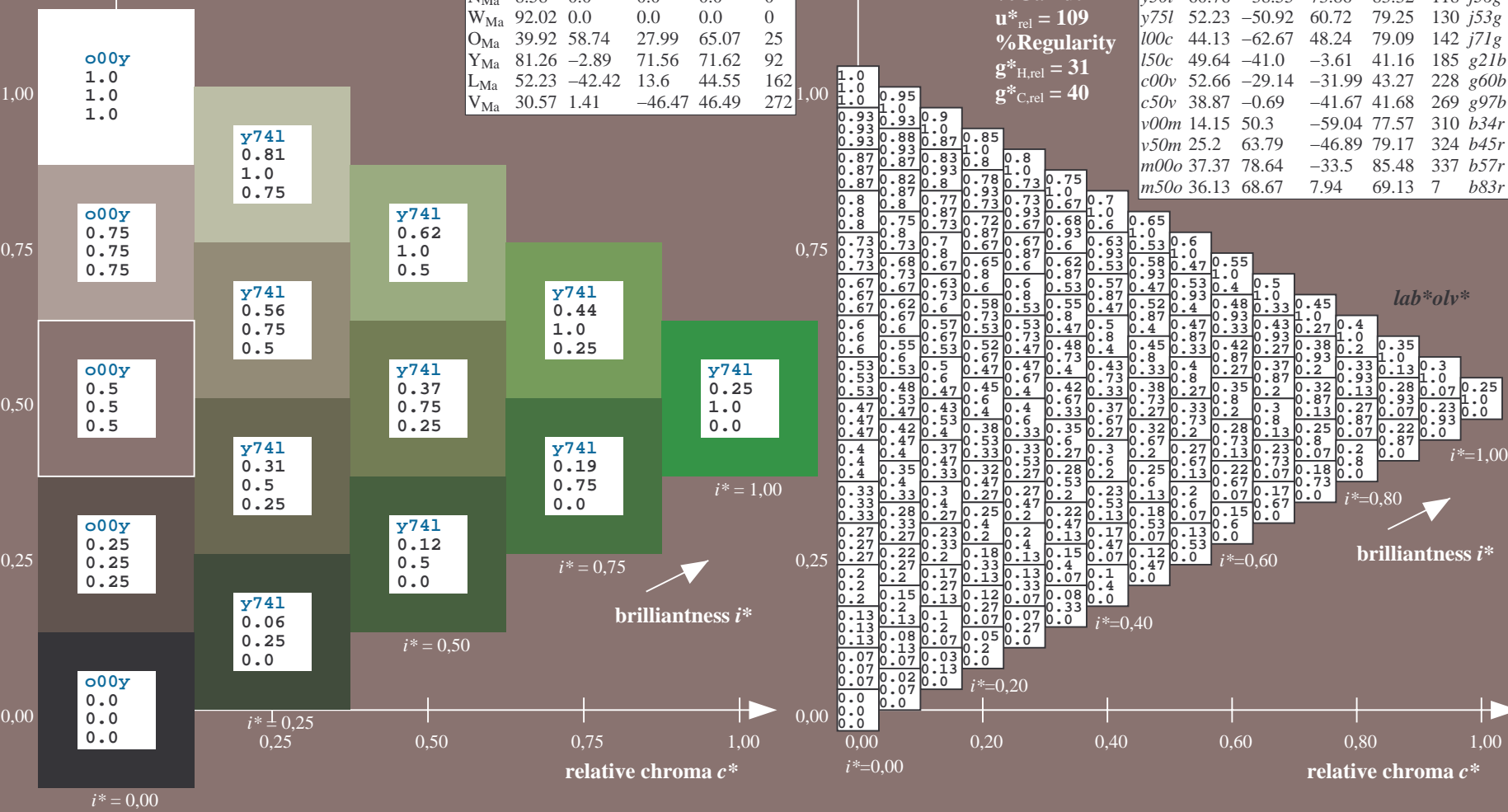
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 52 -51 61
 $LAB^*LCH^*_{Ma}$: 52 79 129
 $lab^*olv^*_{Ma}$: 0.25 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.46 1.0 0.0
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

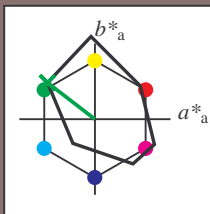


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.396$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = 100c$ $u^*_e = j71g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 44 -63 48

$LAB^*LCH^*_{Ma}$: 44 79 142

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

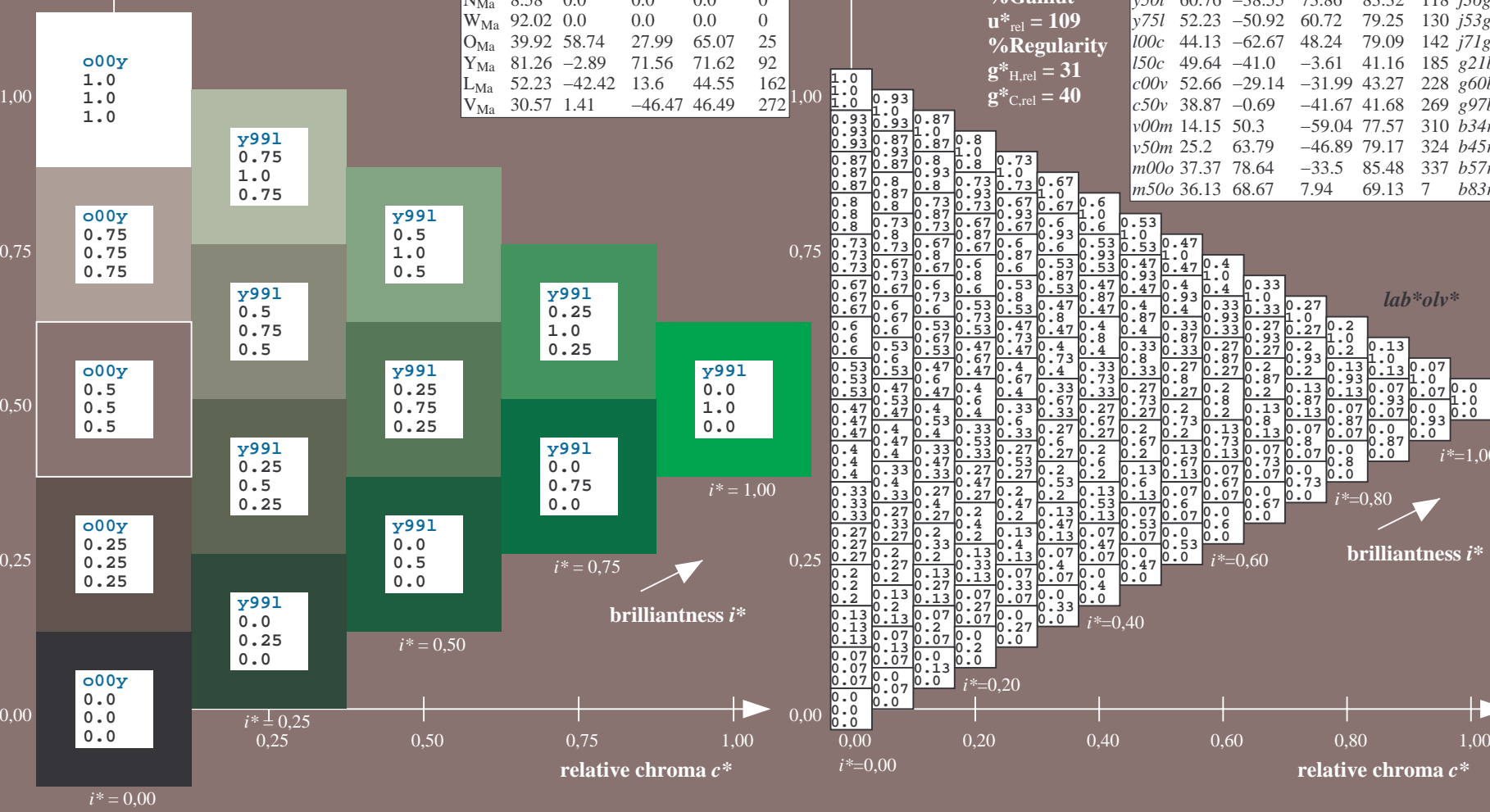
$lab^*rgb^*_{Ma}$: 0.28 1.0 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

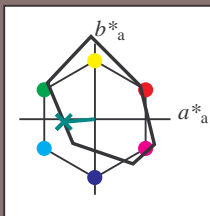


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.514$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = 150c$ $u^*_e = g21b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 50 -41 -4
 $LAB^*LCH^*_{Ma}$: 50 41 185
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.5
 $lab^*rgb^*_{Ma}$: 0.0 1.0 0.42

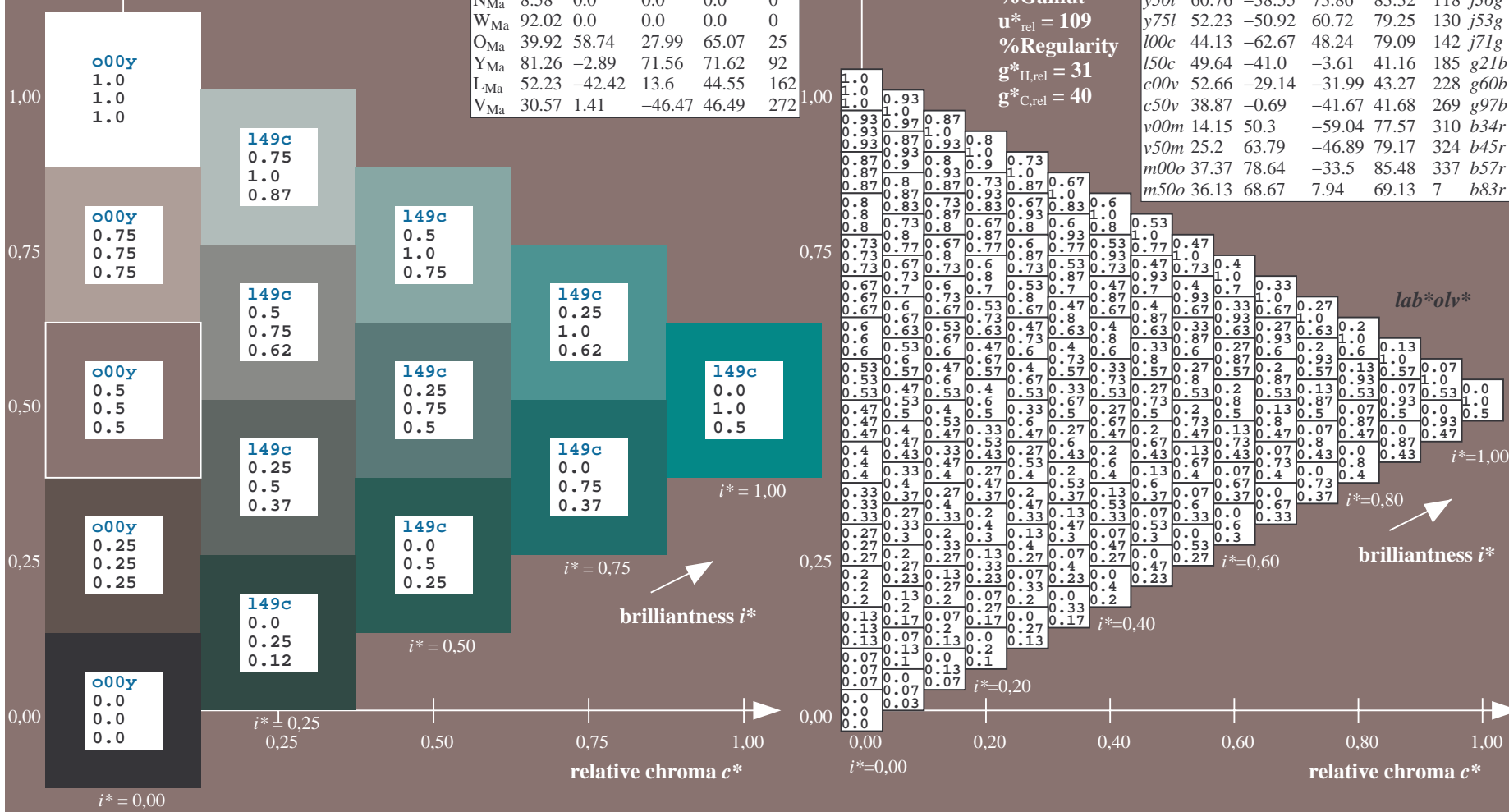
triangle lightness t^*

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

$u^*_d = 150c$
 lab^*olv^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

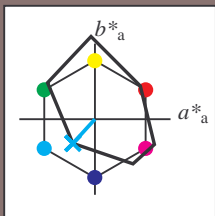


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.632$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = c00v$ $u^*_e = g60b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

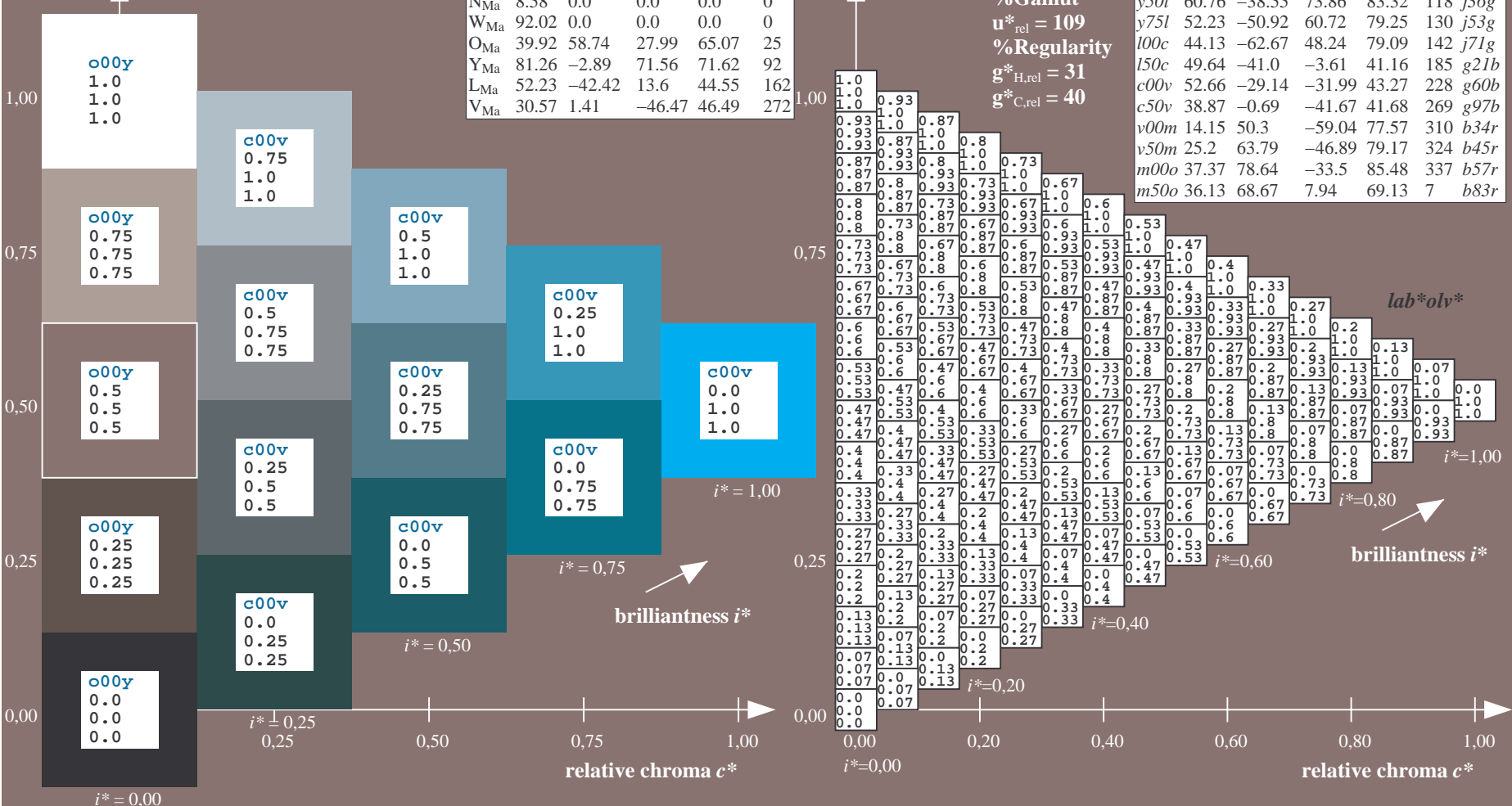
$LAB^*LAB^*_{Ma}$: 53 -29 -32
 $LAB^*LCH^*_{Ma}$: 53 43 227
 $lab^*olv^*_{Ma}$: 0.0 1.0 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



See for similar files: <http://www.ps.bam.de/Ee66/>; <http://www.ps.bam.de/Ee66/10L/L66E00FP.PS/>.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

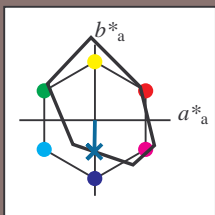
BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.747$

data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:

$u^*_d = c50v$ $u^*_e = g97b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.17	109.32	109.44	93
L _{Ma}	44.13	-62.67	48.24	79.09	142
C _{Ma}	52.66	-29.14	-31.99	43.27	228
V _{Ma}	14.15	50.3	-59.04	77.57	310
M _{Ma}	37.37	78.64	-33.5	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 39 -1 -42

$LAB^*LCH^*_{Ma}$: 39 42 269

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

$lab^*rgb^*_{Ma}$: 0.0 0.05 1.0

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

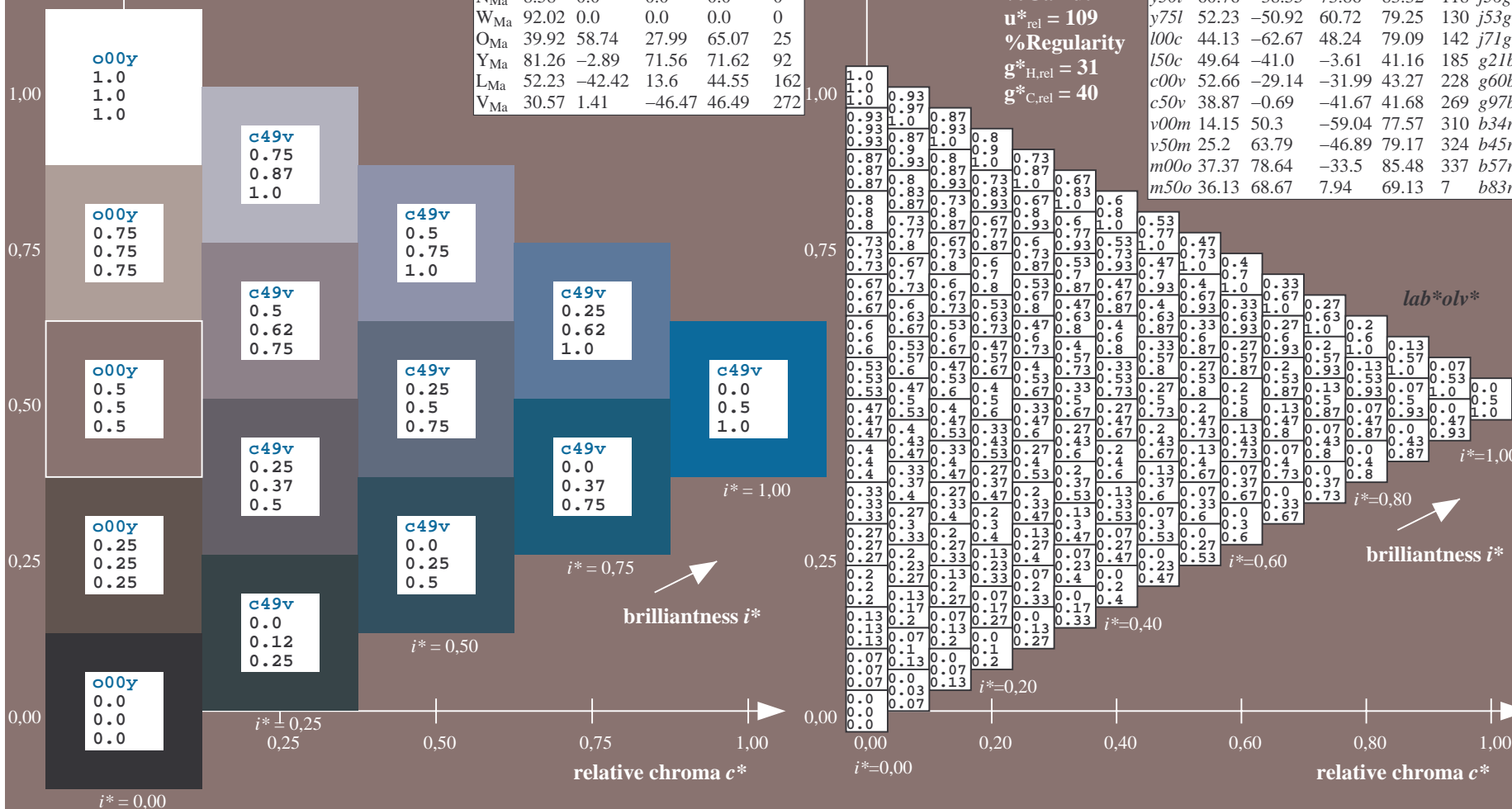
$g^*_{H,rel} = 31$

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

$u^*_d = c50v$
 lab^*olv^*

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>

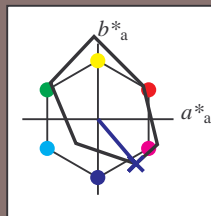


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.862$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = v00m$ $u^*_e = b34r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

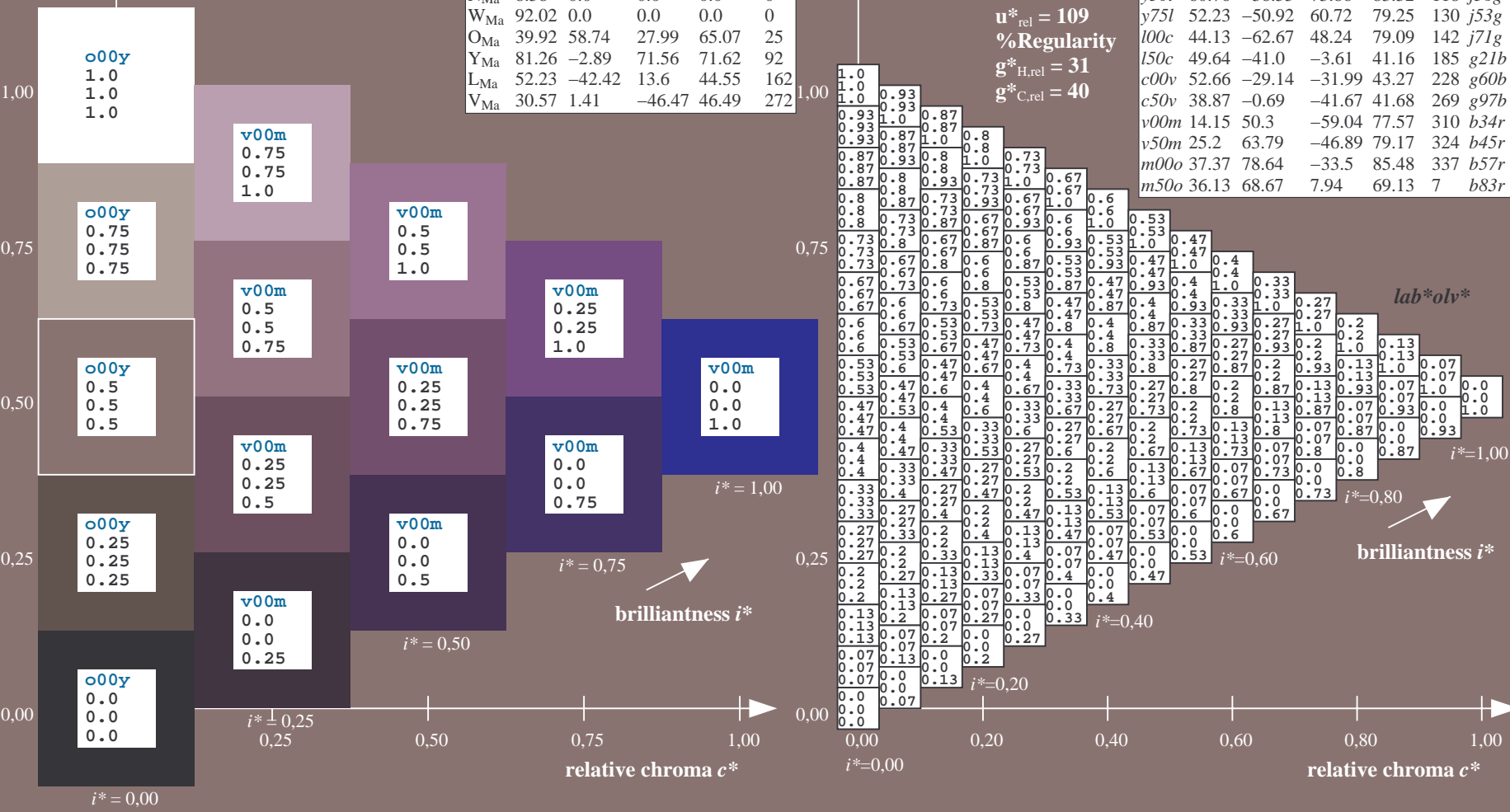
$LAB^*LAB^*_{Ma}$: 14 50 -59
 $LAB^*LCH^*_{Ma}$: 14 78 310
 $lab^*olv^*_{Ma}$: 0.0 0.0 1.0
 $lab^*rgb^*_{Ma}$: 0.68 0.0 1.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

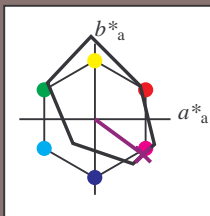


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.899$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = v50m$ $u^*_e = b45r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

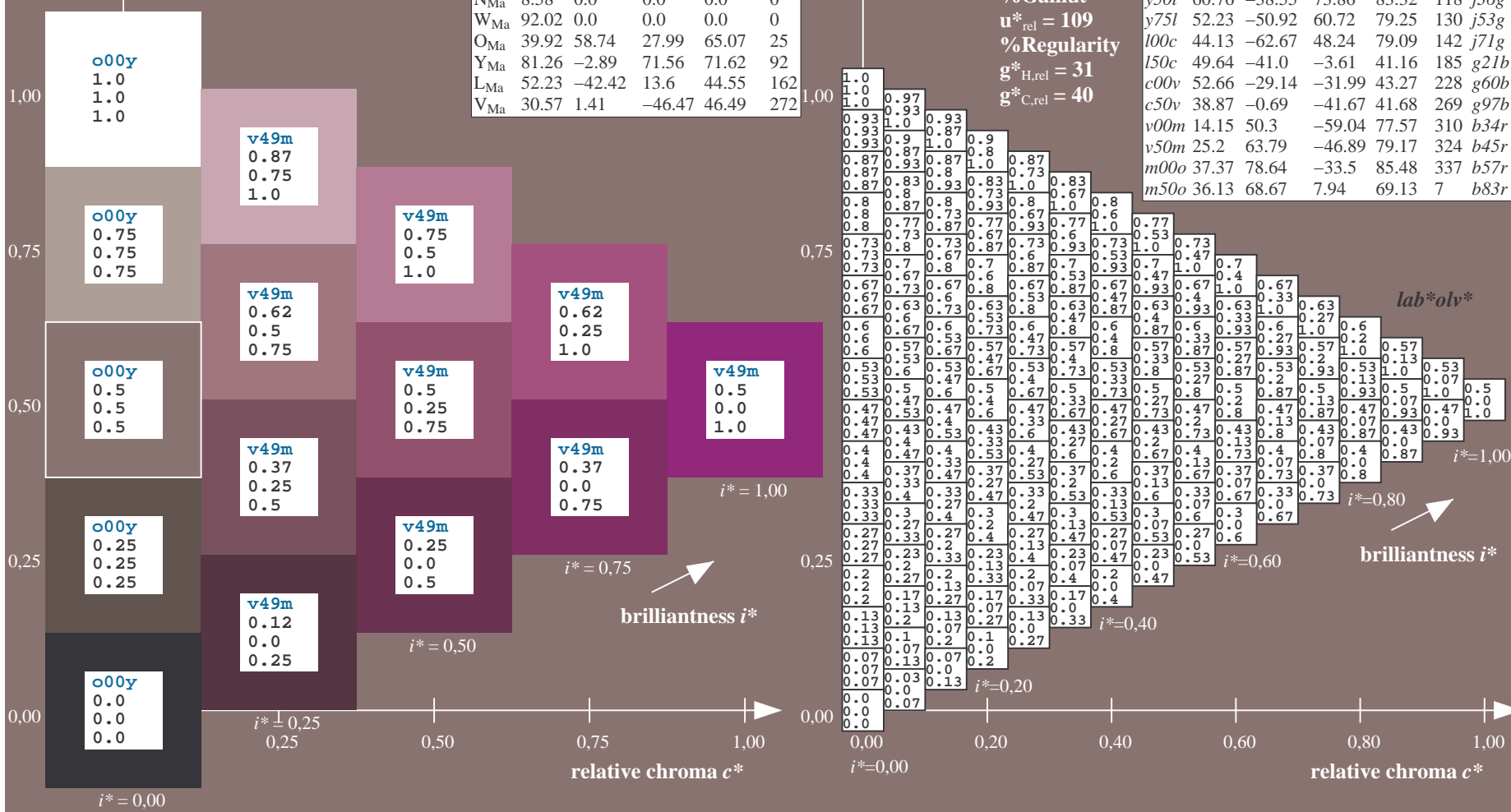
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 25 64 -47
 $LAB^*LCH^*_{Ma}$: 25 79 323
 $lab^*olv^*_{Ma}$: 0.5 0.0 1.0
 $lab^*rgb^*_{Ma}$: 0.91 0.0 1.0
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

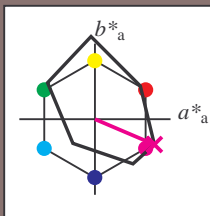


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.936$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = m00o$ $u^*_e = b57r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 37 79 -34
 $LAB^*LCH^*_{Ma}$: 37 85 336
 $lab^*olv^*_{Ma}$: 1.0 0.0 1.0
 $lab^*rgb^*_{Ma}$: 1.0 0.0 0.85

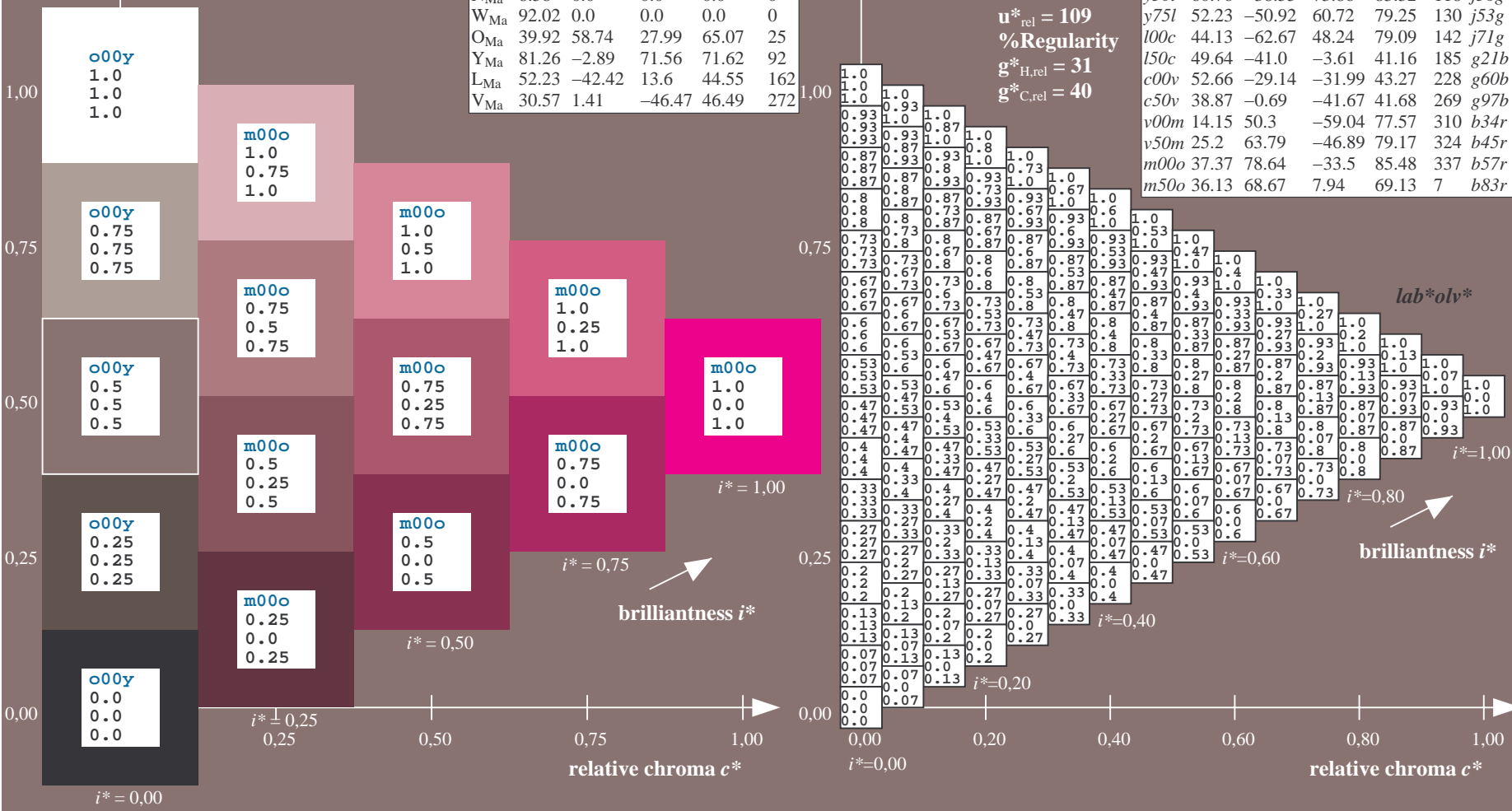
triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.018$

data for any colour:

lab^*tch^* and lab^*icu^*

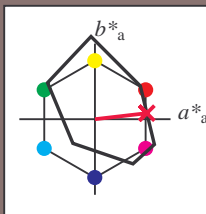
Hue texts:

$u^*_d = m50o$ $u^*_e = b83r$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 36 69 8

$LAB^*LCH^*_{Ma}$: 36 69 6

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

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

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

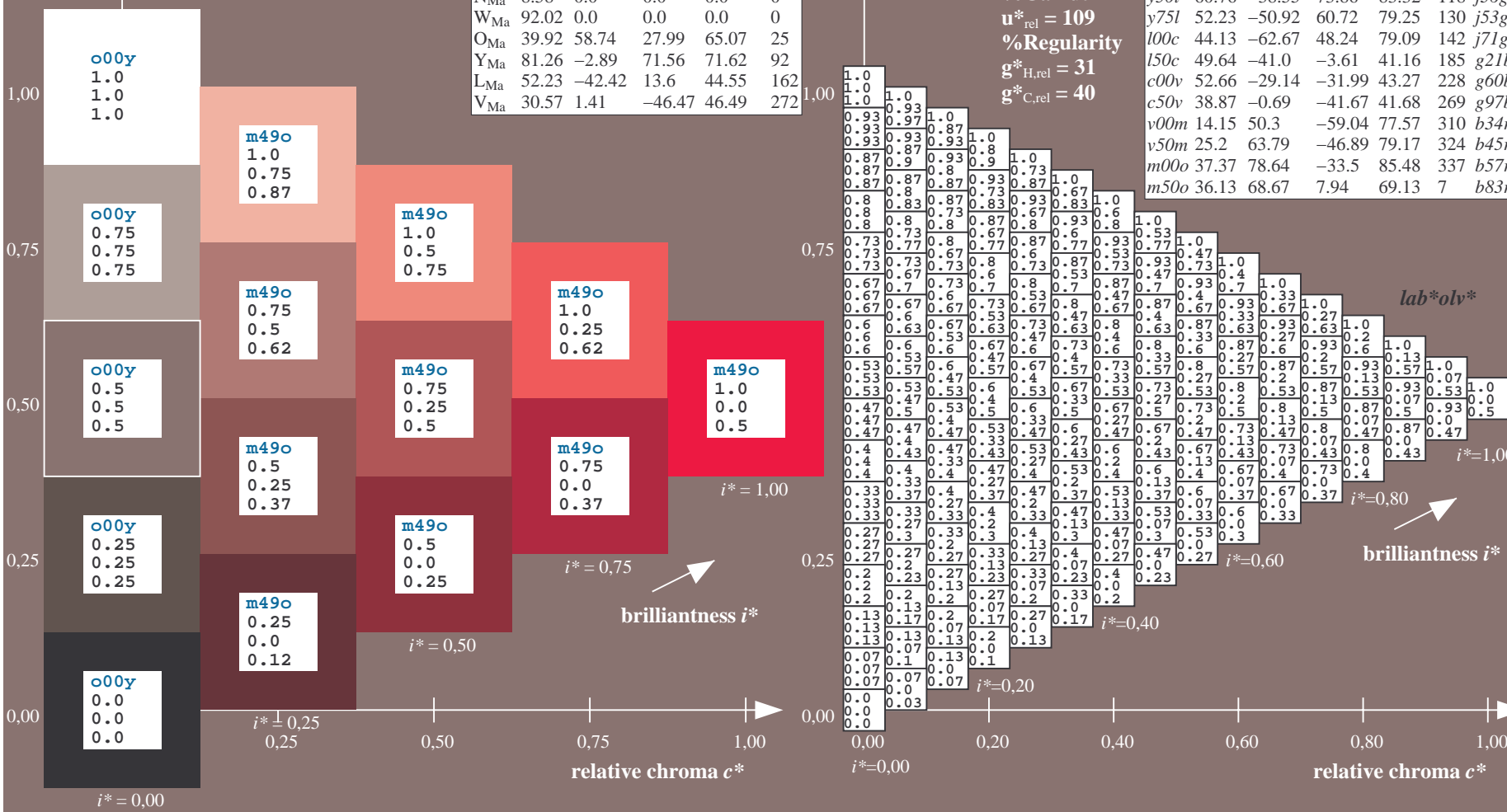
$g^*_{H,rel} = 31$

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

$u^*_d = m50o$
 lab^*olv^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de>
 Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rhadt4

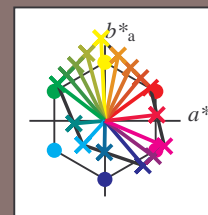
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	lab*oly*										
01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0							
02	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	0.13	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	0.88	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							
03	0.0	0.12	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.25	0.25	0.25	0.25	0.25	0.25	0.25	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	0.13	0.13	0.13	0.13						
04	0.0	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	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	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	0.13	0.13	0.13	0.13						
05	0.0	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	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	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	0.13	0.13	0.13	0.13						
06	0.0	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	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	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	0.13	0.13	0.13	0.13						
07	0.0	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	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	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	0.13	0.13	0.13	0.13					
08	0.0	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	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	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	0.13	0.13	0.13	0.13					
09	0.0	0.12	0.25	0.37	0.5	0.63	0.75	0.88	1.0	0.0	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	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	0.13	0.13	0.13	0.13			
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	0.63	0.63	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0					
11	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.37	0.37	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.63	0.63	0.63	0.63	0.63	0.63	0.63	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0					
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	0.63	0.63	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	0.13	0.13	0.13	0.13					
13	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	0.63	0.63	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	0.13	0.13	0.13	0.13				
14	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	0.63	0.63	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	0.13	0.13	0.13	0.13					
15	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	0.63	0.63	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	0.13	0.13	0.13	0.13				
16	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	0.63	0.63	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	0.13	0.13	0.13	0.13			
17	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	0.63	0.63	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	0.13	0.13	0.13	0.13			
18	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	0.63	0.63	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	0.13	0.13	0.13	0.13			
19	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	0.63	0.63	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	0.13	0.13	0.13	0.13		
20	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	0.63	0.63	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	0.13	0.13	0.13	0.13		
21	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	0.63	0.63	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	0.13	0.13	0.13	0.13	
22	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	0.63	0.63	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	0.13	0.13	0.13	0.13	
23	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	0.63	0.63	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	0.13	0.13	0.13	0.13	
24	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	0.63	0.63	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	0.13	0.13	0.13	0.13	
25	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	0.63	0.63	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	0.13	0.13	0.13	0.13	
26	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	0.63	0.63	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	0.13	0.13	0.13	0.13	
27	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	0.63	0.63	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	0.13	0.13	0.13	0.13

Input and output:
 Colorimetric Printer Reflective System FRS09_92a
 data for any colour:

u^*_d and number $no. = 00 \dots 15$
 device hue text:
 $u^*_d = 16$ hues $o00y, o25y, \dots, m50o$
 contrast reduction factor:
 $c_R = 1.0$

FRS09_92a; adapted (a) CIELAB data

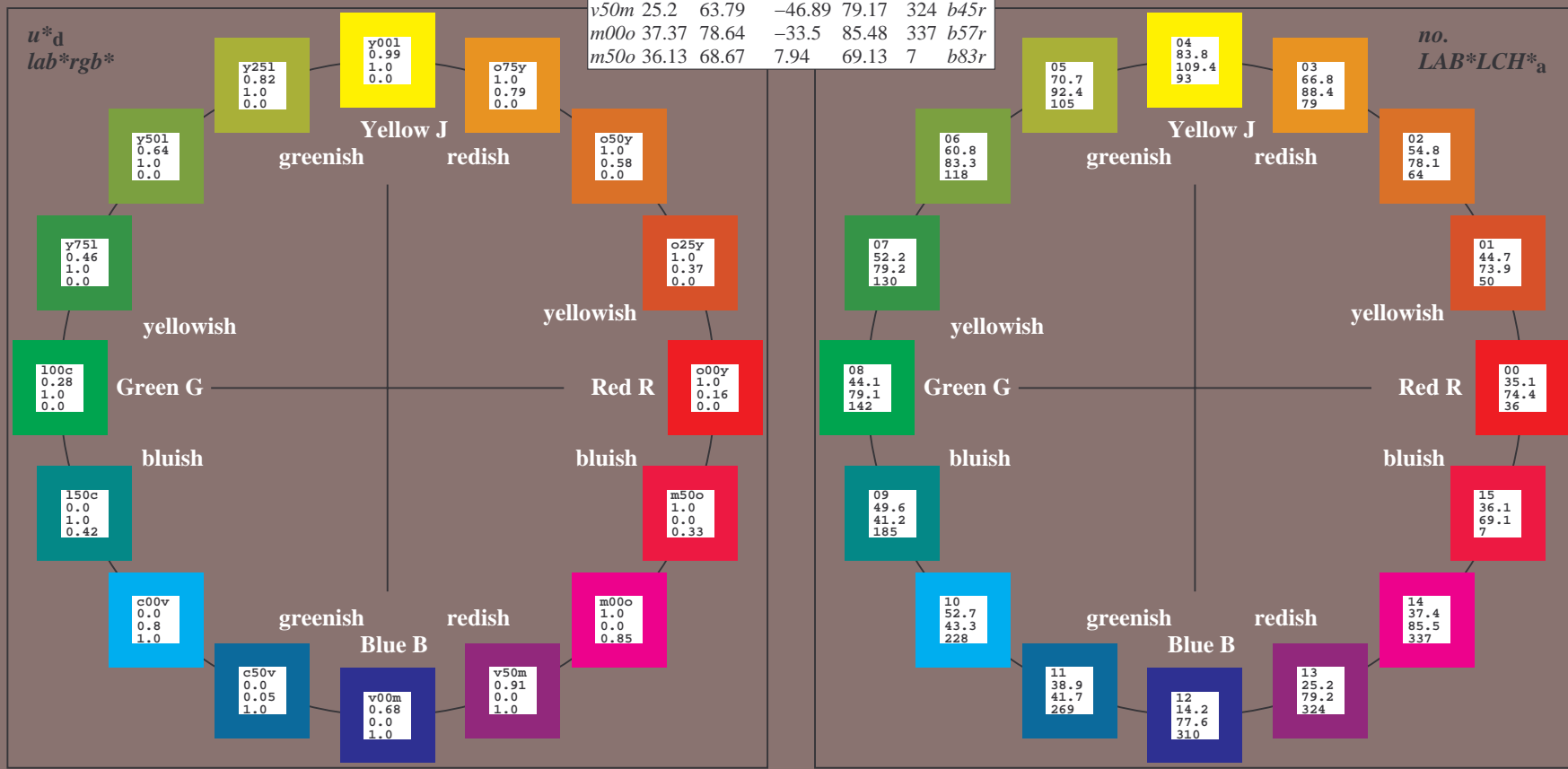
u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>100c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>150c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>



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

FRS09_92a; adapted (a) CIELAB data

Name	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.17	109.32	109.44	93
L _{Ma}	44.13	-62.67	48.24	79.09	142
C _{Ma}	52.66	-29.14	-31.99	43.27	228
V _{Ma}	14.15	50.3	-59.04	77.57	310
M _{Ma}	37.37	78.64	-33.5	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

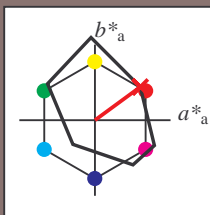
BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.101$

data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:

$u^*_d = o00y$ $u^*_e = r16j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 35 60 44
 $LAB^*LCH^*_{Ma}$: 35 74 36
 $lab^*olv^*_{Ma}$: 1.0 0.0 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.16 0.0

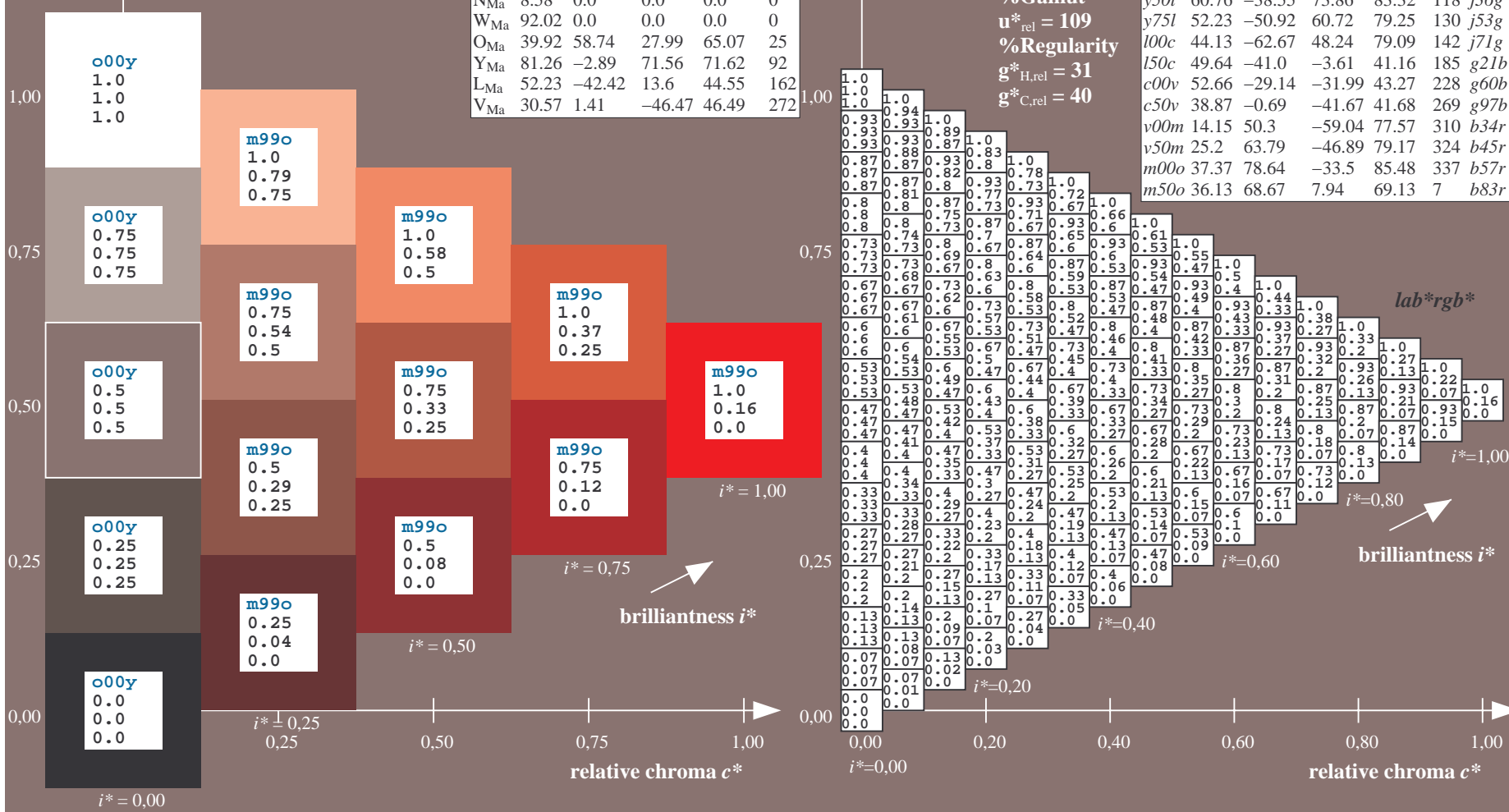
triangle lightness t^*

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

$u^*_d = o00y$
 lab^*rgb^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.14$

data for any colour:

lab^*tch^* and lab^*icu^*

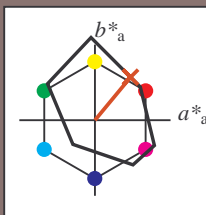
Hue texts:

$u^*_d = o25y$ $u^*_e = r37j$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 45 47 57

$LAB^*LCH^*_{Ma}$: 45 74 50

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

$lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

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

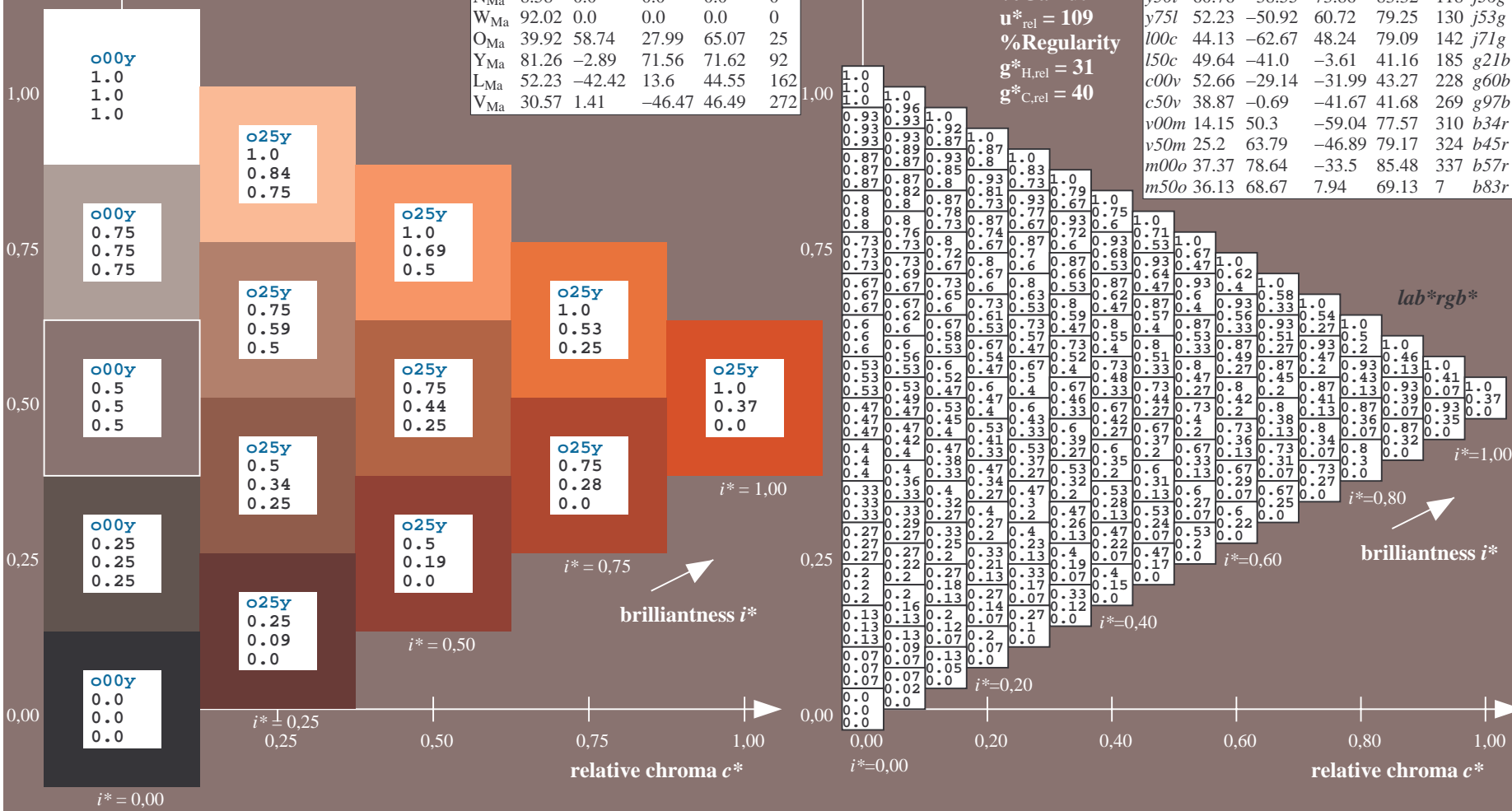
$g^*_{C,rel} = 40$

$u^*_d = o25y$

lab^*rgb^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

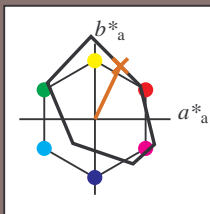


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.179$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = o50y$ $u^*_e = r58j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

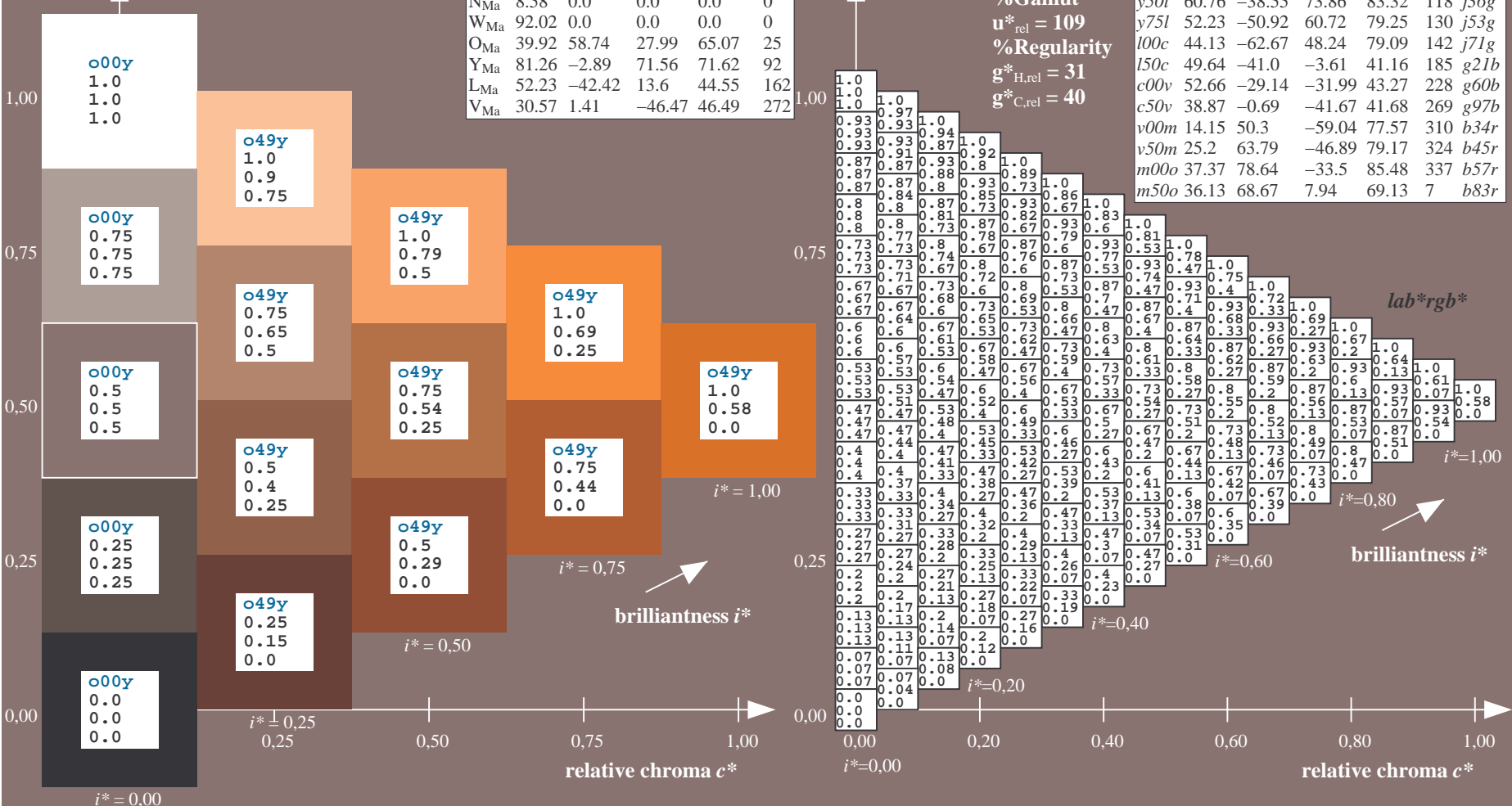
$LAB^*LAB^*_{Ma}$: 55 34 70
 $LAB^*LCH^*_{Ma}$: 55 78 64
 $lab^*olv^*_{Ma}$: 1.0 0.5 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

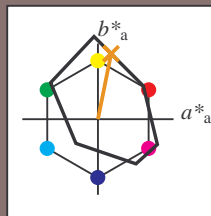


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.218$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = 075y$ $u^*_e = r79j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 67 17 87
 $LAB^*LCH^*_{Ma}$: 67 88 78
 $lab^*olv^*_{Ma}$: 1.0 0.75 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

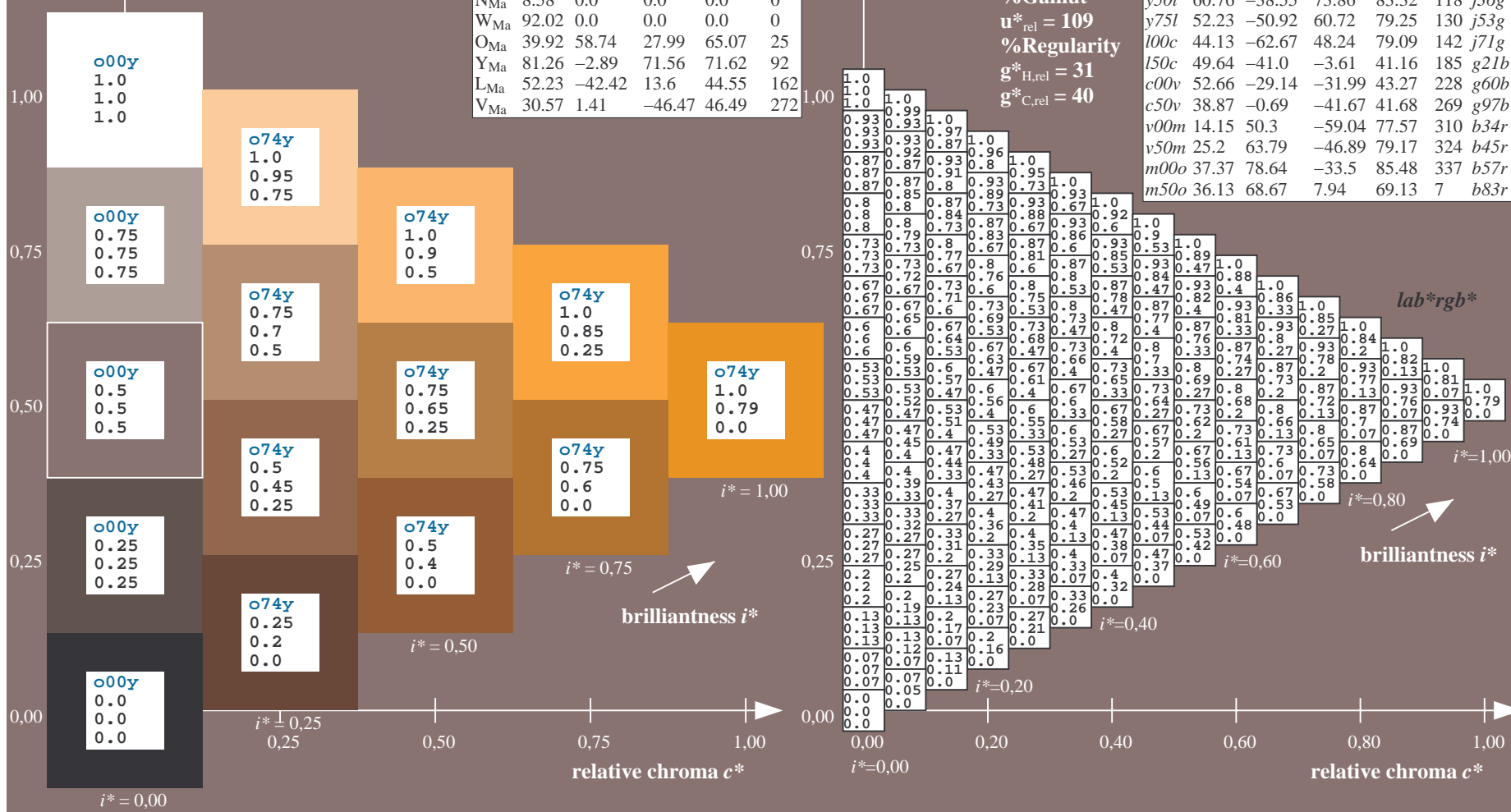
triangle lightness t^*

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

$u^*_d = 075y$
 lab^*rgb^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

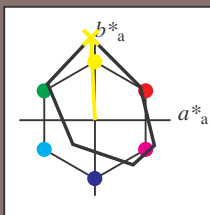
BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.258$

data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:

$u^*_d = y00l$ $u^*_e = j01g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 84 -5 109

$LAB^*LCH^*_{Ma}$: 84 109 92

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

$lab^*rgb^*_{Ma}$: 0.99 1.0 0.0

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

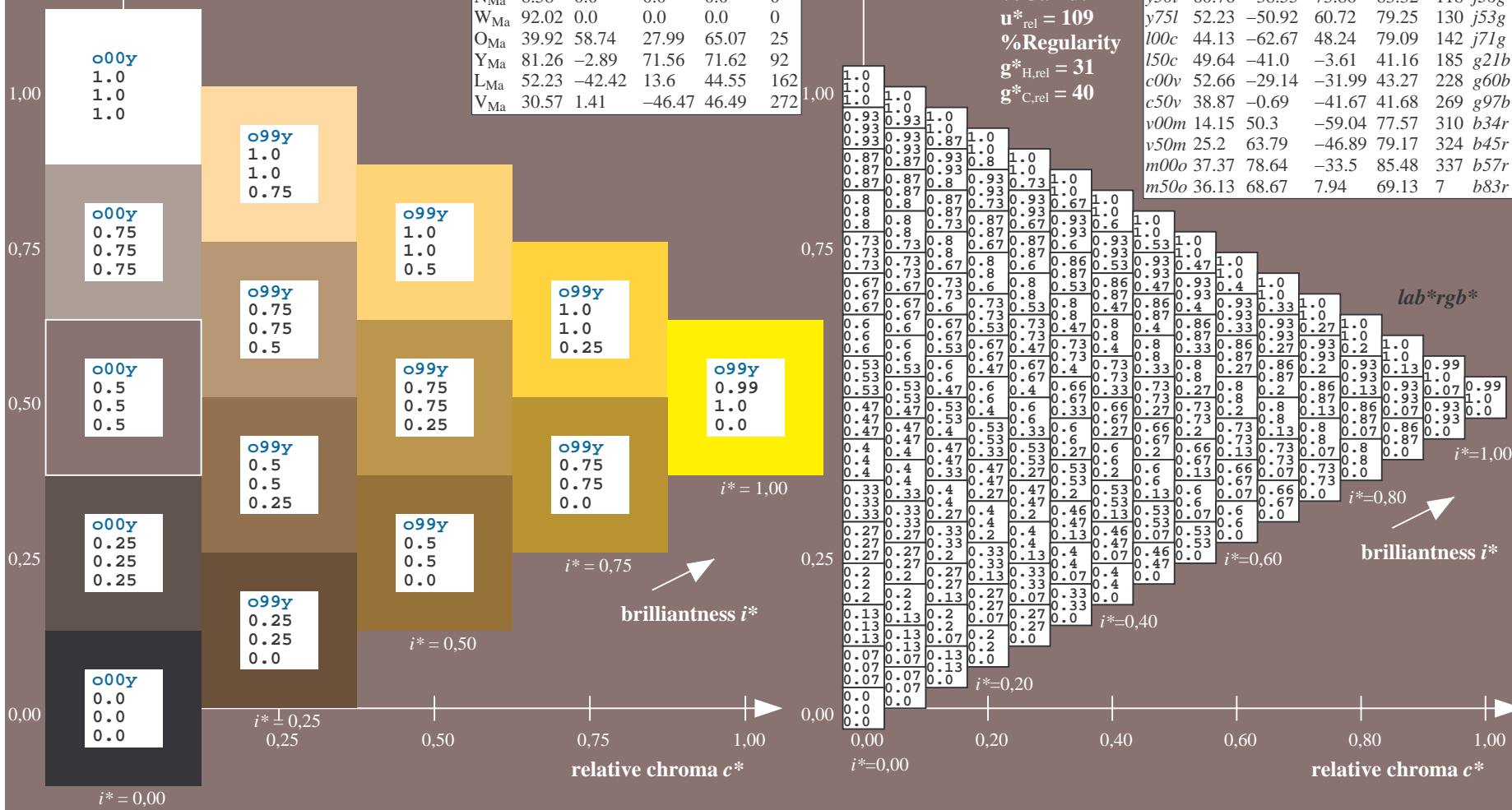
$g^*_{H,rel} = 31$

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

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.292$

data for any colour:

lab^*tch^* and lab^*icu^*

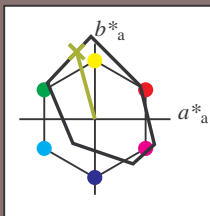
Hue texts:

$u^*_d = y25l$ $u^*_e = j18g$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 71 -24 89

$LAB^*LCH^*_{Ma}$: 71 92 105

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

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

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

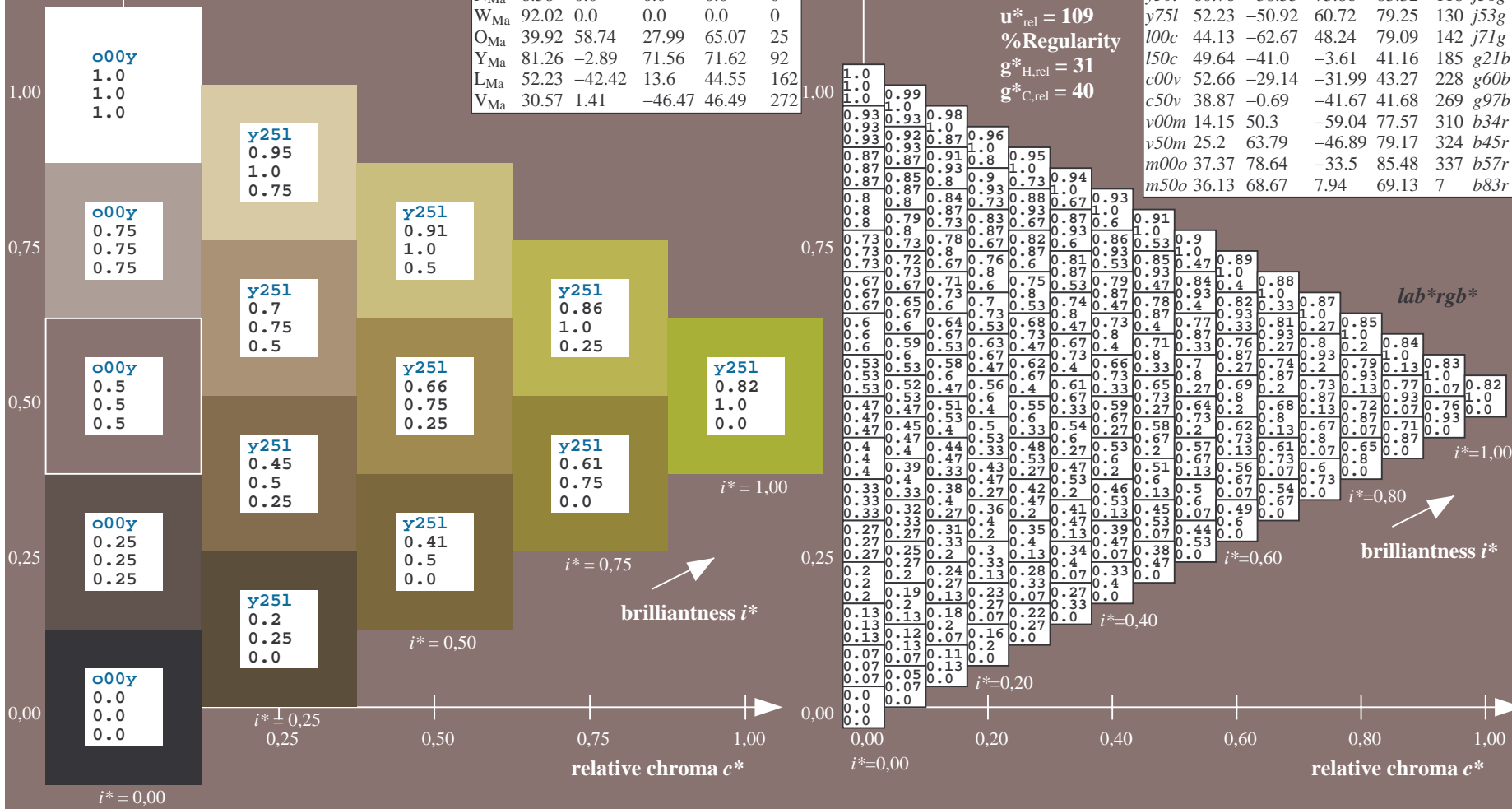
$g^*_{H,rel} = 31$

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

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

FRS09_92a; adapted (a) CIELAB data

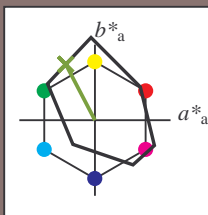
	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.327$

data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = y50l$ $u^*_e = j36g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 61 -39 74

$LAB^*LCH^*_{Ma}$: 61 83 117

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

$lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

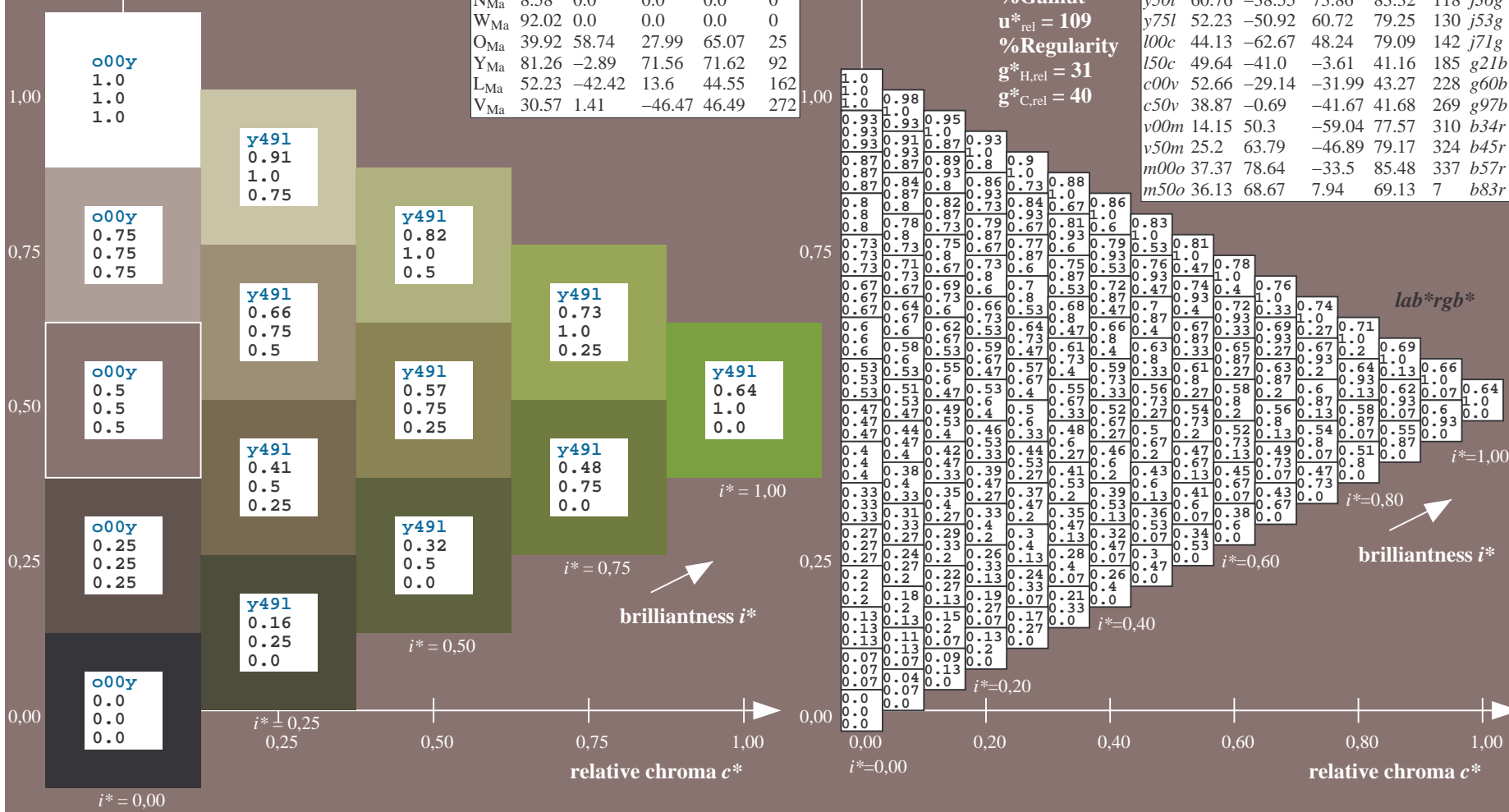
triangle lightness t^*

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

$u^*_d = y50l$
 lab^*rgb^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
a25y	44.68	47.13	56.9	73.88	50		r37j
a50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

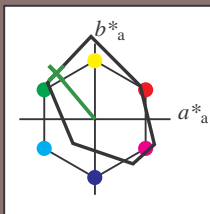


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.361$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y75l$ $u^*_e = j53g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

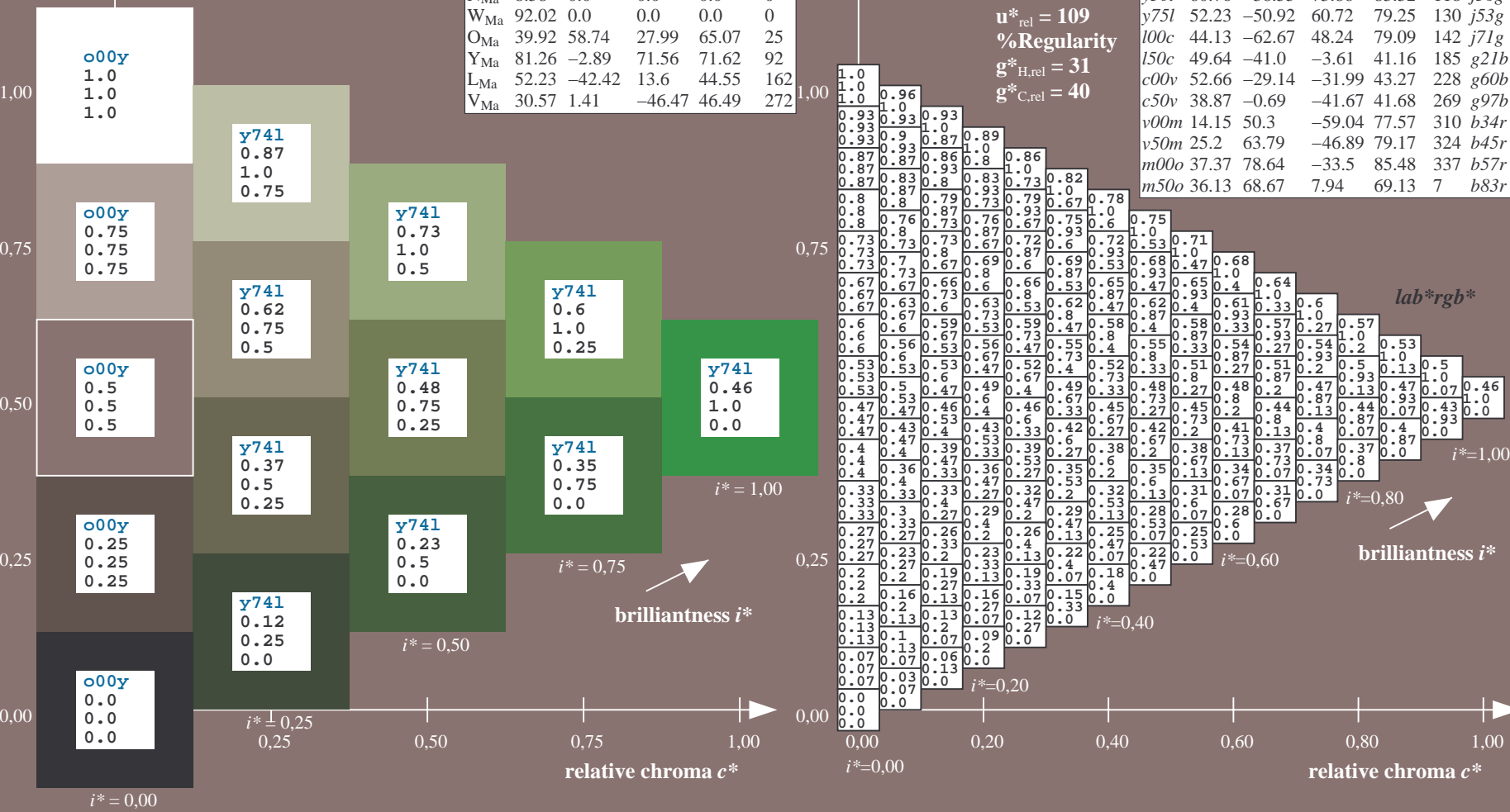
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 52 -51 61
 $LAB^*LCH^*_{Ma}$: 52 79 129
 $lab^*olv^*_{Ma}$: 0.25 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.46 1.0 0.0
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

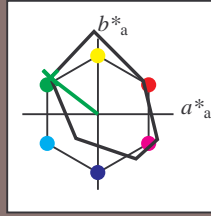


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.396$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = 100c$ $u^*_e = j71g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

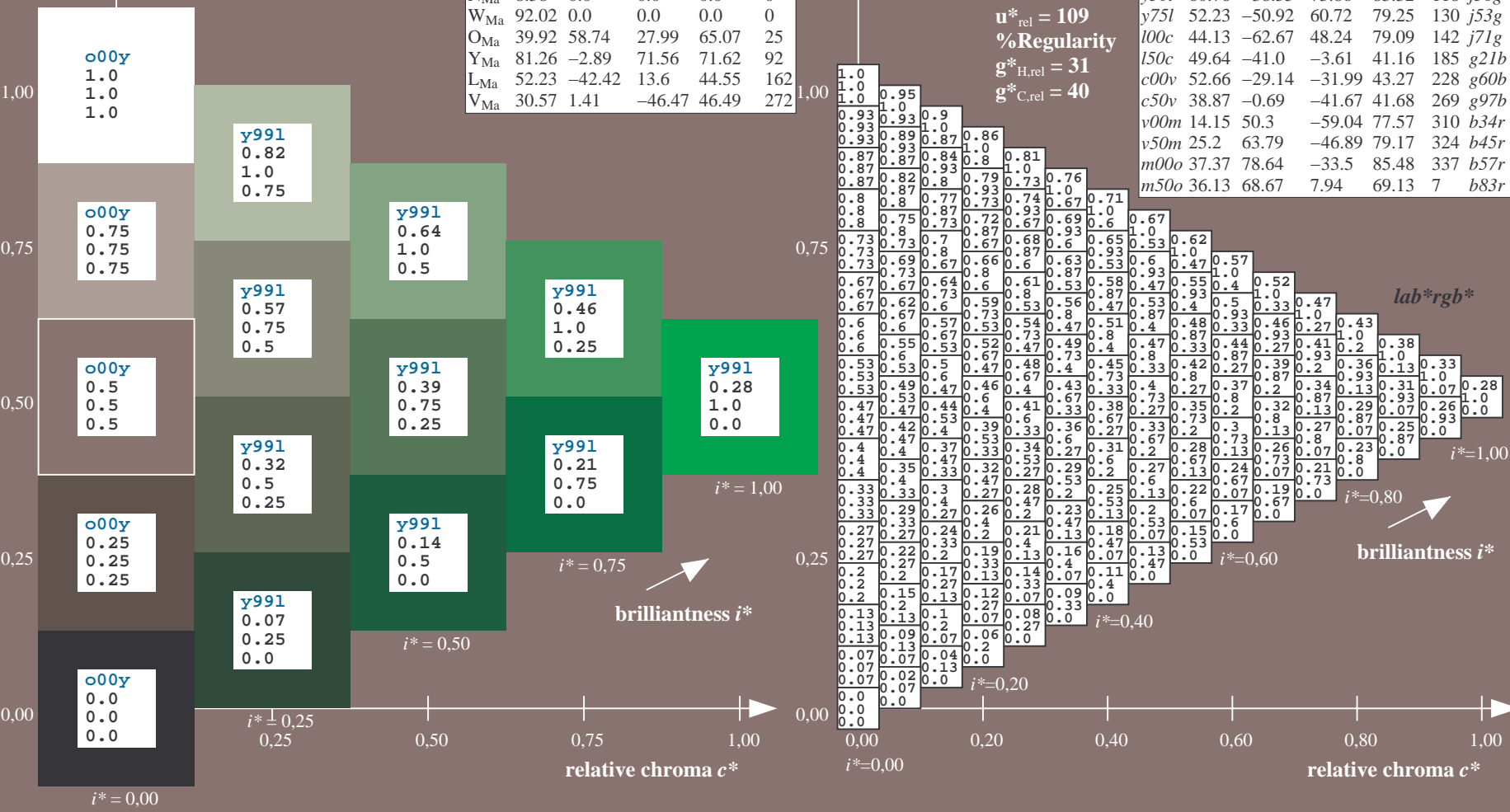
$LAB^*LAB^*_{Ma}$: 44 -63 48
 $LAB^*LCH^*_{Ma}$: 44 79 142
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.28 1.0 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

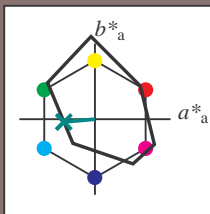


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.514$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = 150c$ $u^*_e = g21b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

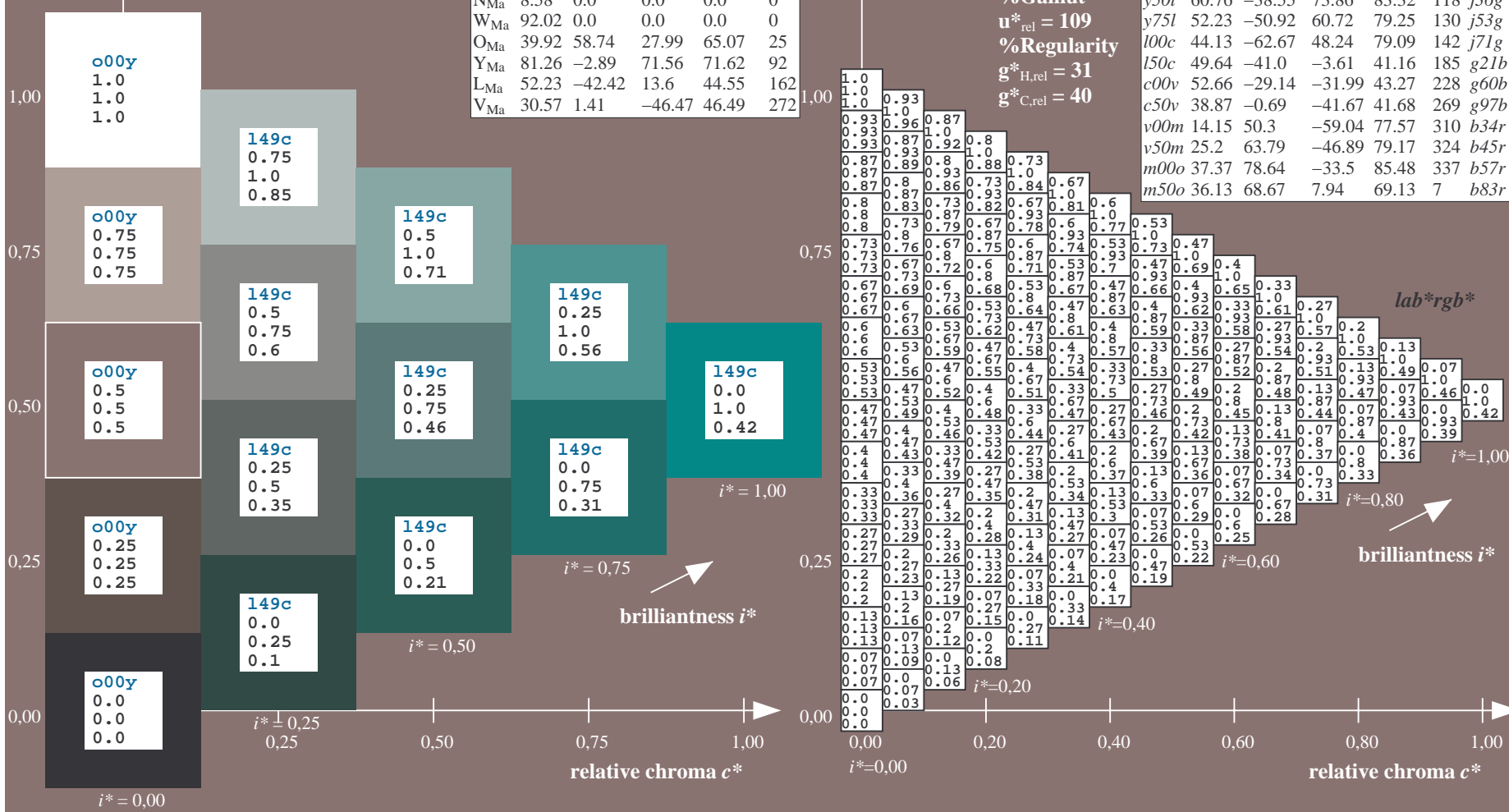
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 50 -41 -4
 $LAB^*LCH^*_{Ma}$: 50 41 185
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.5
 $lab^*rgb^*_{Ma}$: 0.0 1.0 0.42
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
a25y	44.68	47.13	56.9	73.88	50		r37j
a50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

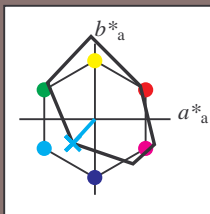


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.632$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = c00v$ $u^*_e = g60b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 53 -29 -32
 $LAB^*LCH^*_{Ma}$: 53 43 227
 $lab^*olv^*_{Ma}$: 0.0 1.0 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

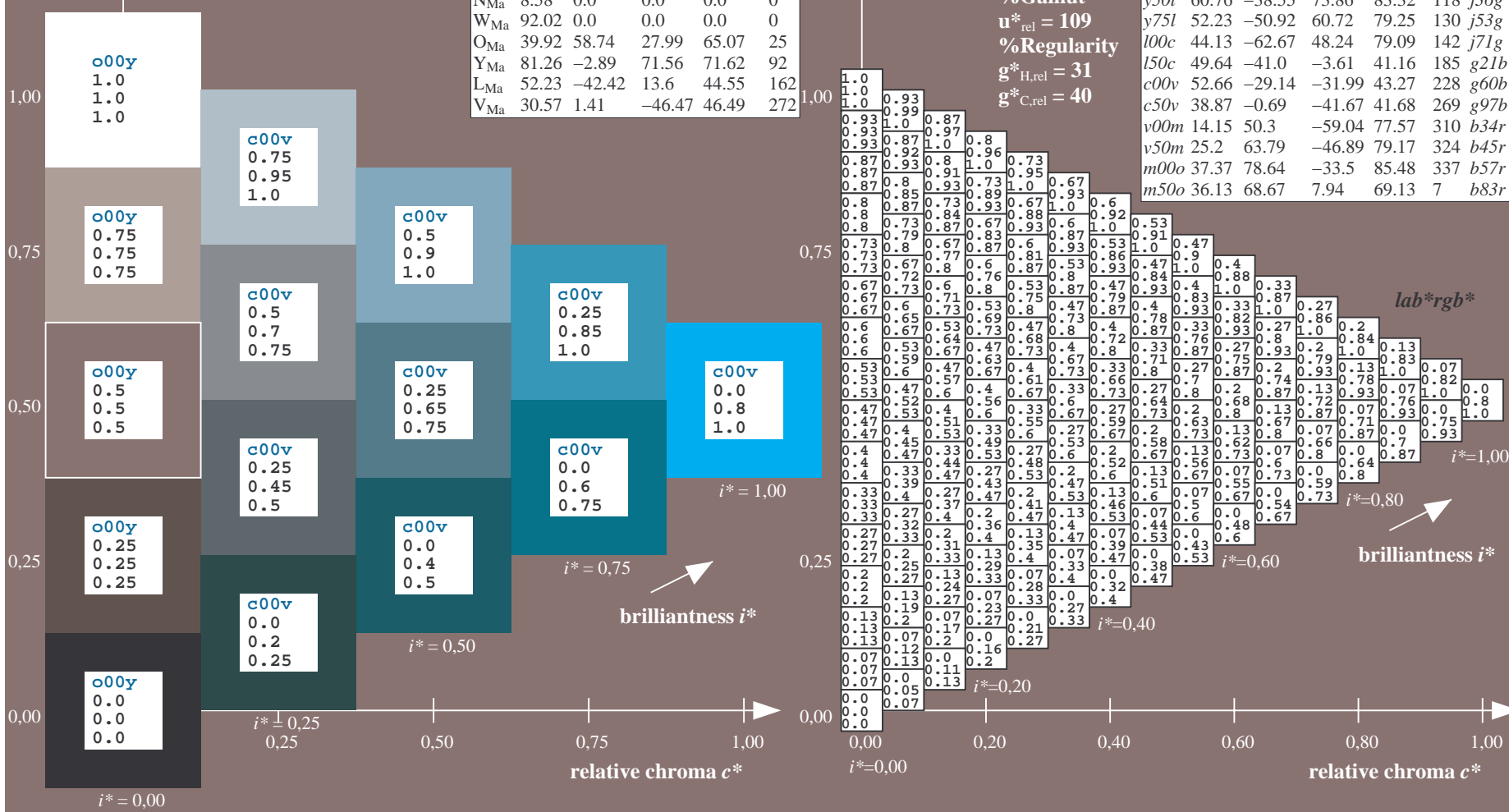
triangle lightness t^*

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

$u^*_d = c00v$
 lab^*rgb^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

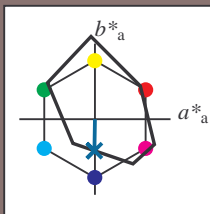


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.747$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = c50v$ $u^*_e = g97b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 39 -1 -42
 $LAB^*LCH^*_{Ma}$: 39 42 269
 $lab^*olv^*_{Ma}$: 0.0 0.5 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.05 1.0

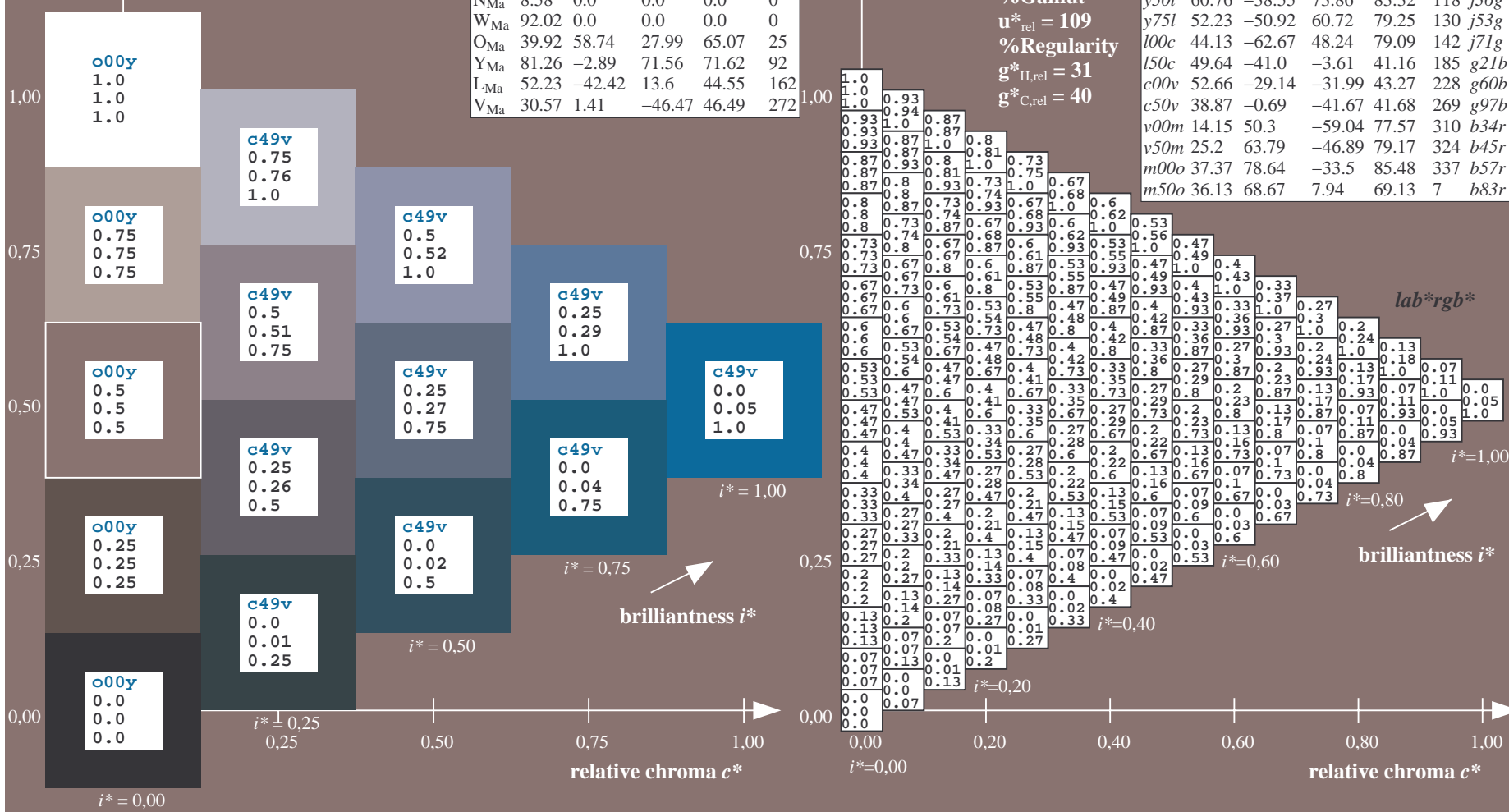
triangle lightness t^*

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

$u^*_d = c50v$
 lab^*rgb^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

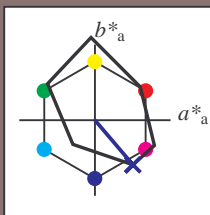
BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.862$

data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:

$u^*_d = v00m$ $u^*_e = b34r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 14 50 -59

$LAB^*LCH^*_{Ma}$: 14 78 310

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

$lab^*rgb^*_{Ma}$: 0.68 0.0 1.0

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

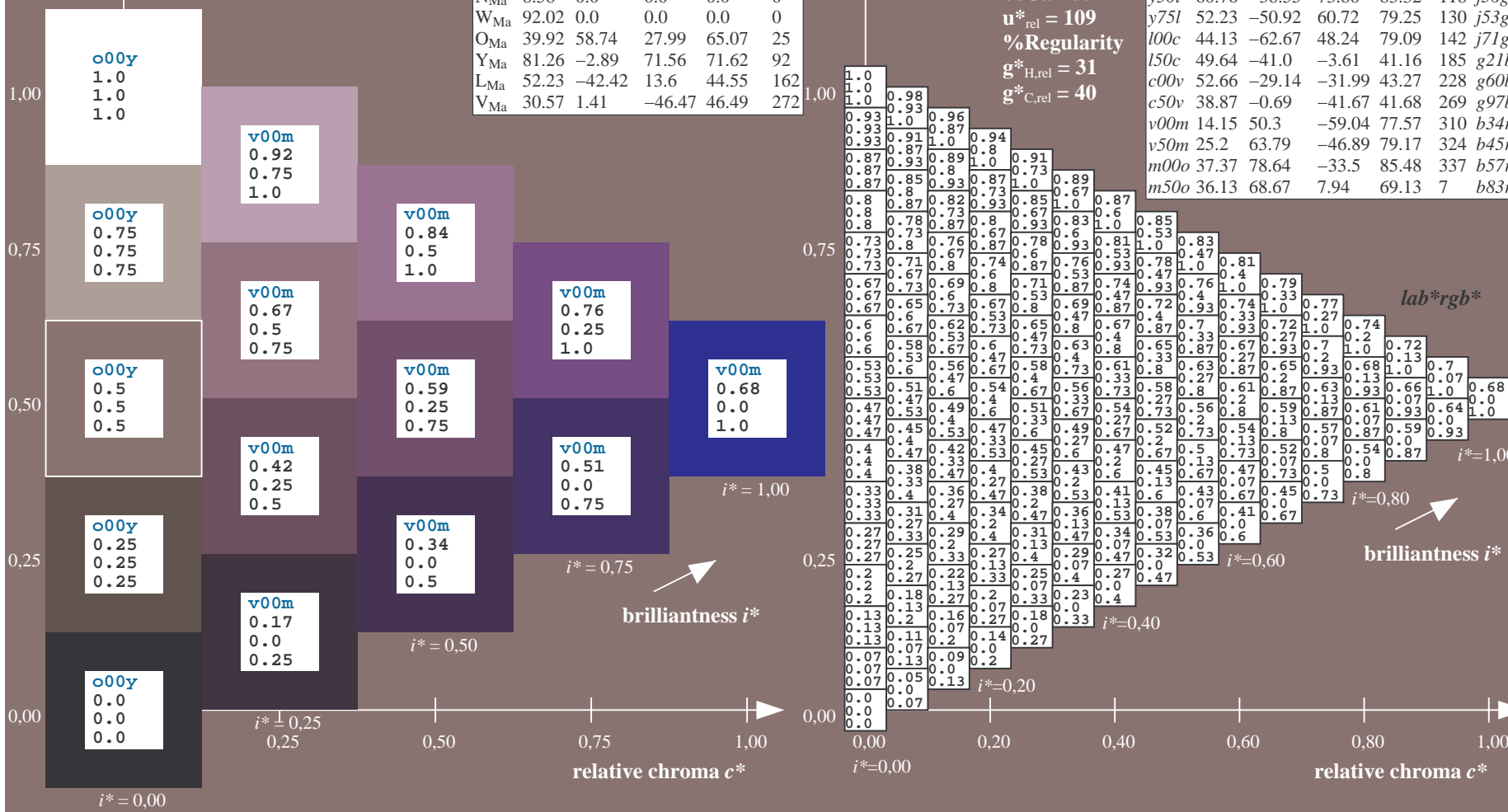
$g^*_{H,rel} = 31$

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

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
a25y	44.68	47.13	56.9	73.88	50		r37j
a50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

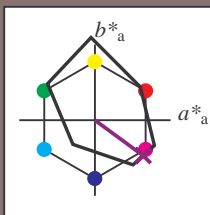
BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.899$

data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:

$u^*_d = v50m$ $u^*_e = b45r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 25 64 -47

$LAB^*LCH^*_{Ma}$: 25 79 323

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

$lab^*rgb^*_{Ma}$: 0.91 0.0 1.0

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

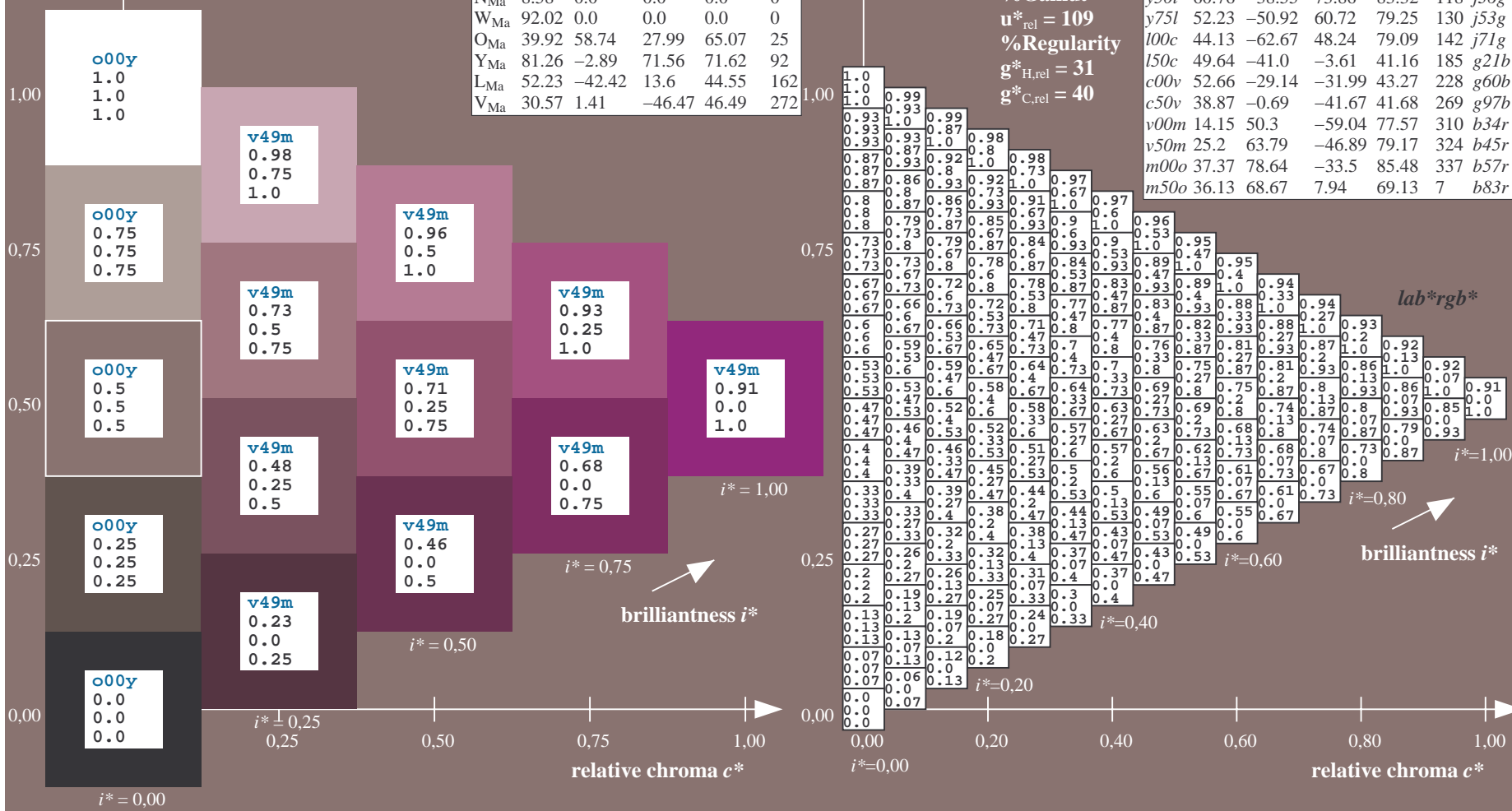
$g^*_{H,rel} = 31$

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

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

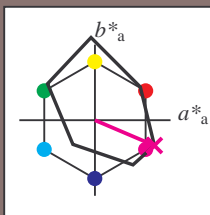
BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.936$

data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:

$u^*_d = m00o$ $u^*_e = b57r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 37 79 -34

$LAB^*LCH^*_{Ma}$: 37 85 336

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

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

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

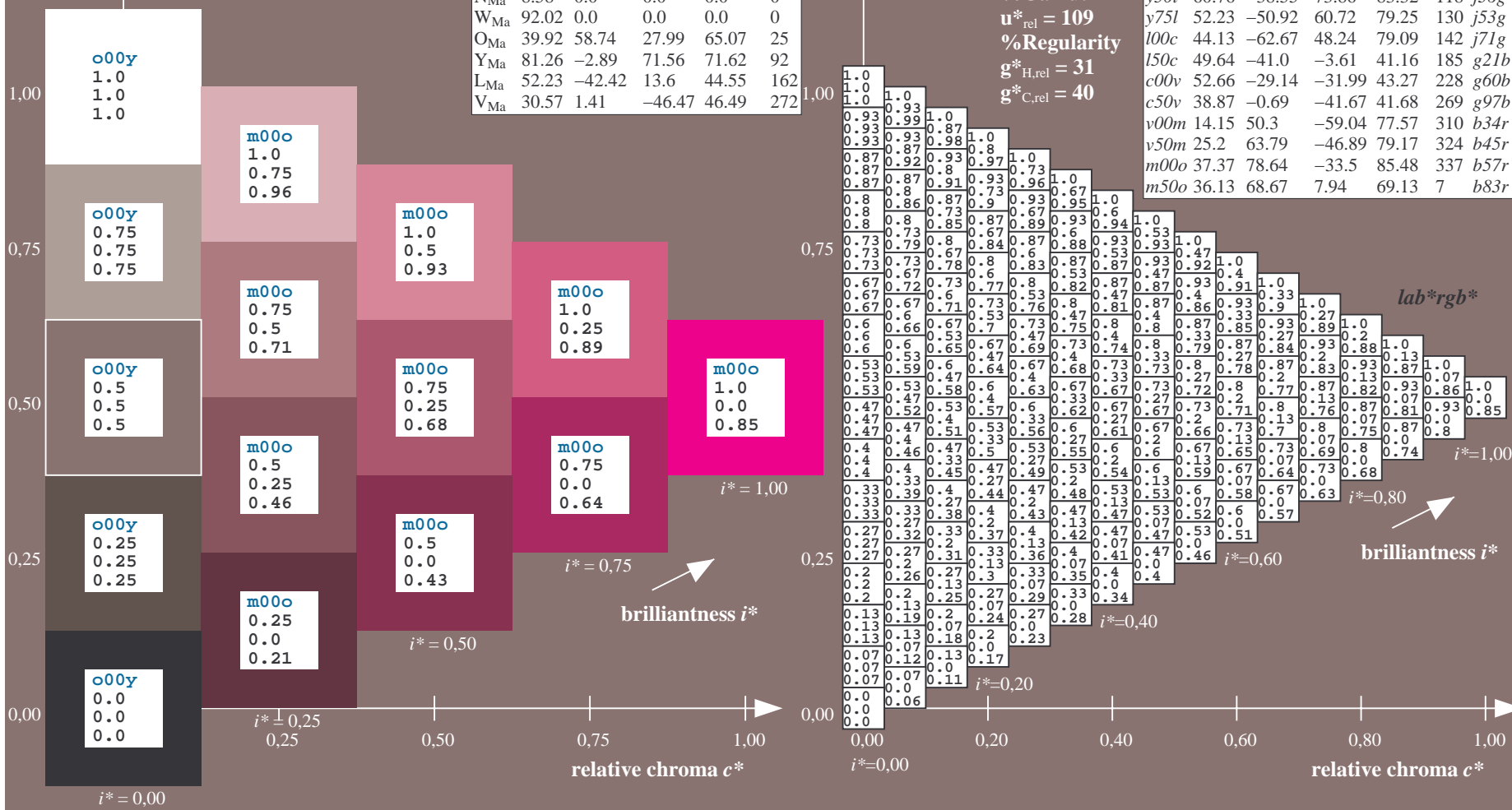
$g^*_{H,rel} = 31$

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

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

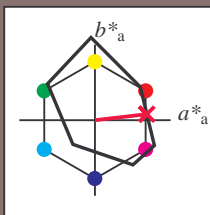
BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.018$

data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:

$u^*_d = m50o$ $u^*_e = b83r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 36 69 8

$LAB^*LCH^*_{Ma}$: 36 69 6

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

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

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

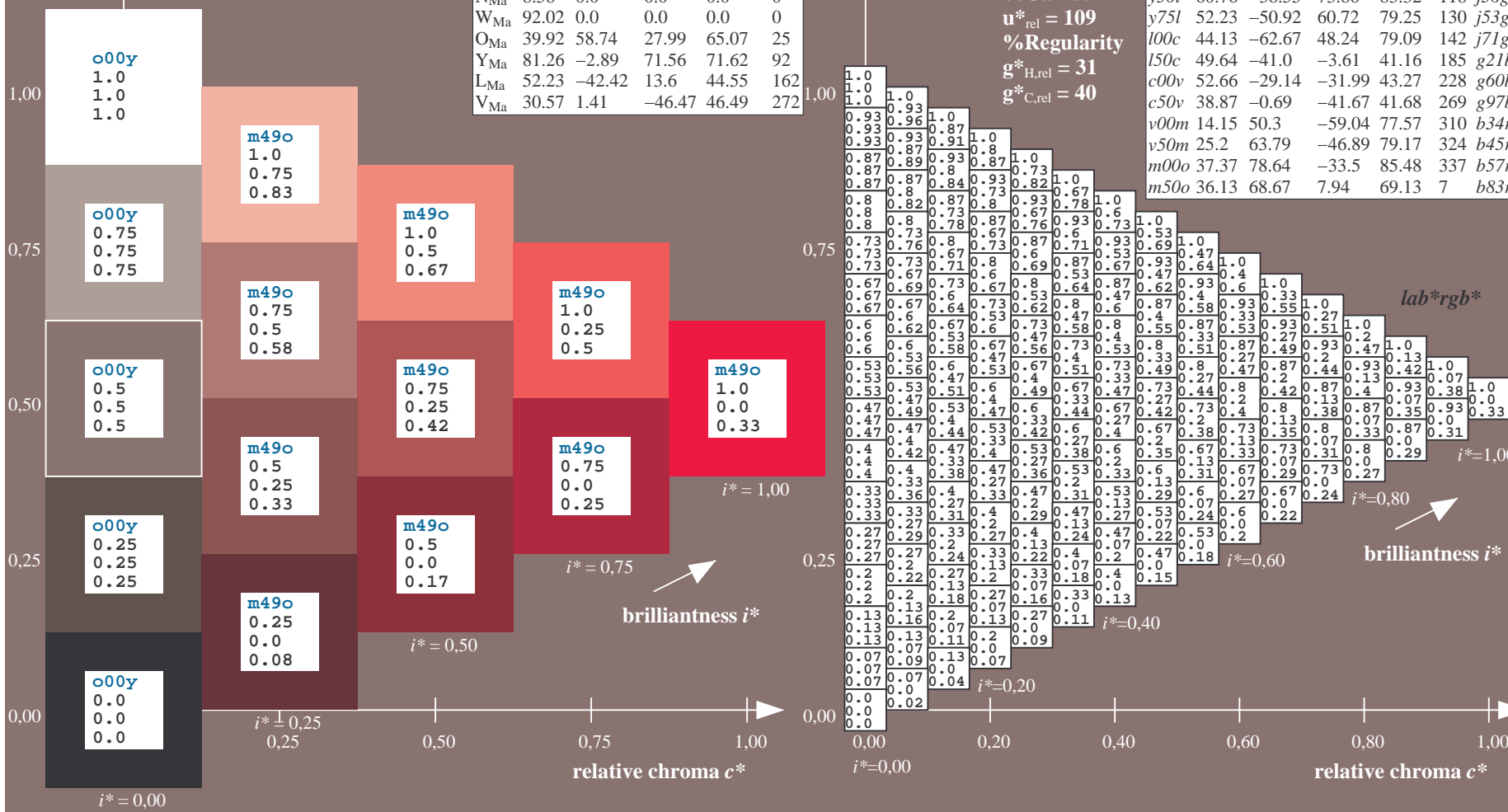
$g^*_{H,rel} = 31$

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

$u^*_d = m50o$
 lab^*rgb^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

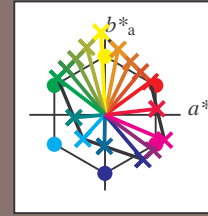
BAM registration: 20081001 -Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
application for evaluation and measurement of printer or monitor systems

Table with columns A through lab*rgb* and rows 01 through 27. The table contains numerical data for color calibration, organized in a grid format. Each row represents a different color patch, and each column represents a different color component or measurement. The data values are small numbers, often with two decimal places, used for color matching and calibration purposes.

Input and output:
 Colorimetric Printer Reflective System FRS09_92a
 data for any colour:
 u^*_d and number *no.* = 00 .. 15
 device hue text:
 $u^*_d = 16$ hues *o00y*, *o25y*, ..., *m50o*
 contrast reduction factor:
 $c_R = 1.0$

FRS09_92a; adapted (a) CIELAB data

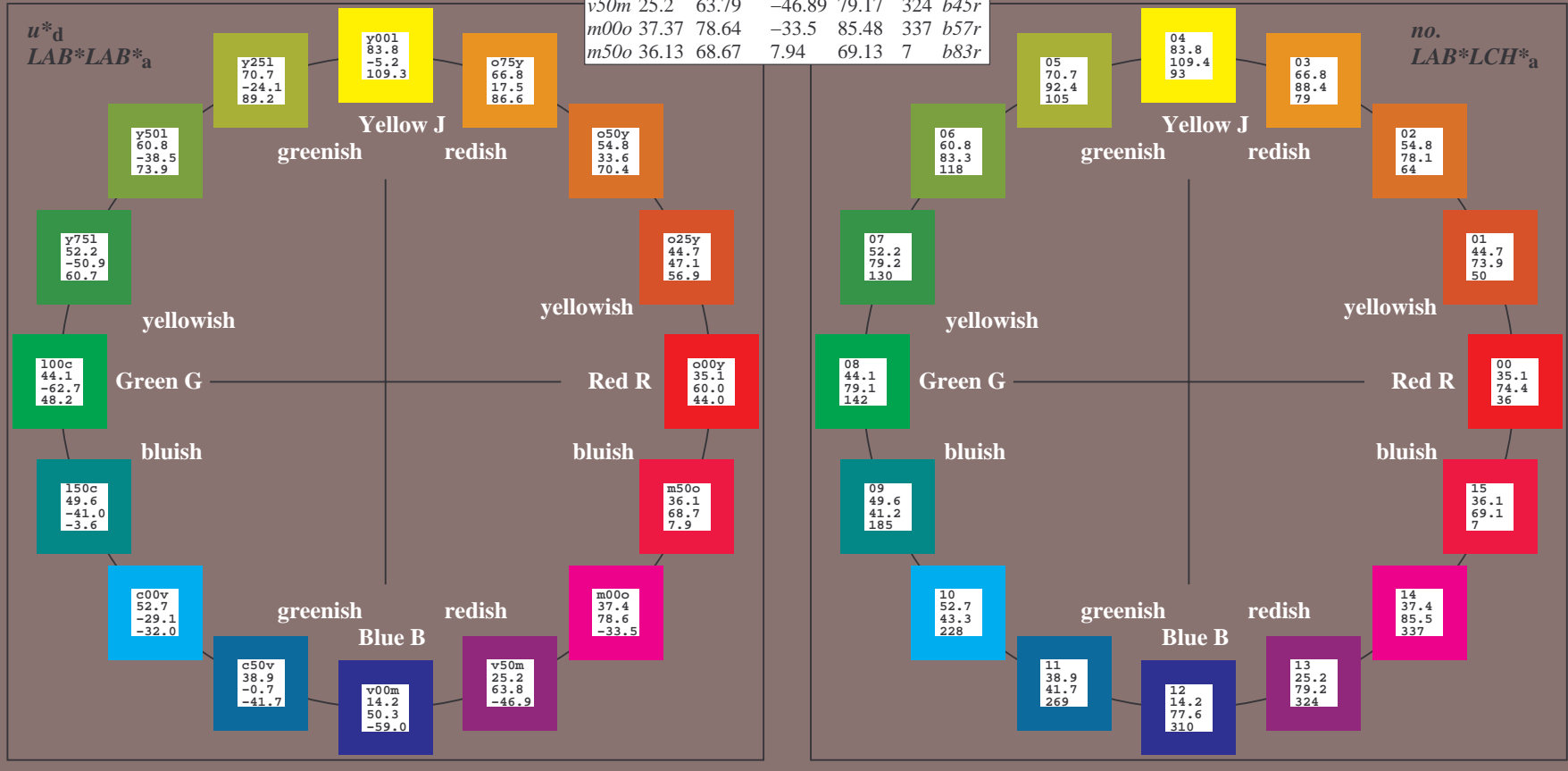
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>c00v</i>	49.64	-41.0	-3.21	41.16	185	<i>g21b</i>
<i>c50v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c00v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>



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

FRS09_92a; adapted (a) CIELAB data

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.17	109.32	109.44	93
L _{Ma}	44.13	-62.67	48.24	79.09	142
C _{Ma}	52.66	-29.14	-31.99	43.27	228
V _{Ma}	14.15	50.3	-59.04	77.57	310
M _{Ma}	37.37	78.64	-33.5	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
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

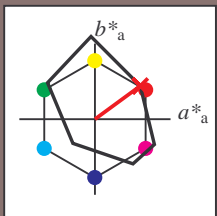


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.101$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o00y$ $u^*_e = r16j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

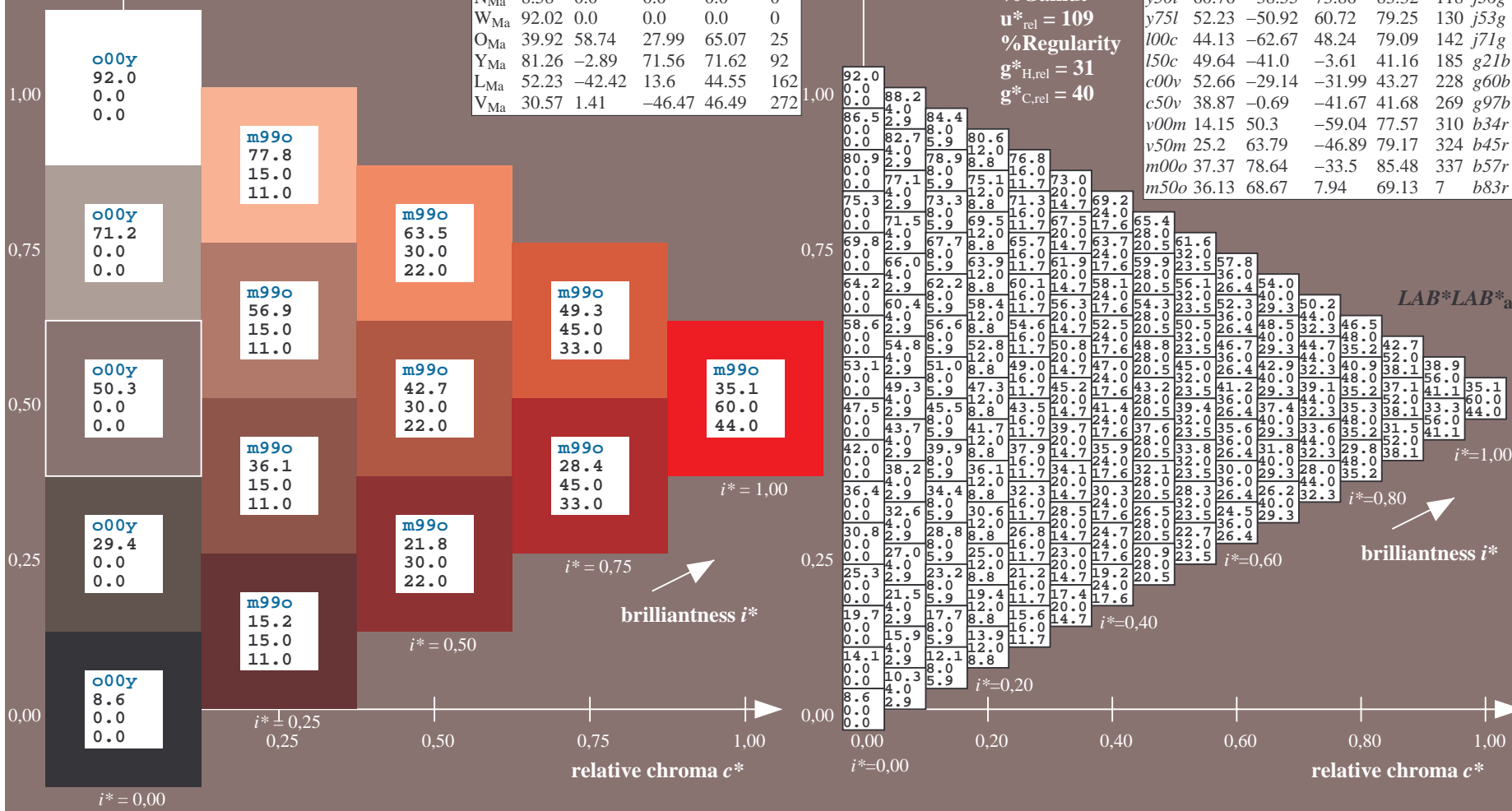
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 35 60 44
 $LAB^*LCH^*_Ma$: 35 74 36
 $lab^*olv^*_Ma$: 1.0 0.0 0.0
 $lab^*rgb^*_Ma$: 1.0 0.16 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>

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

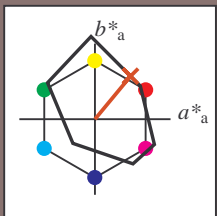


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.14$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o25y$ $u^*_e = r37j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

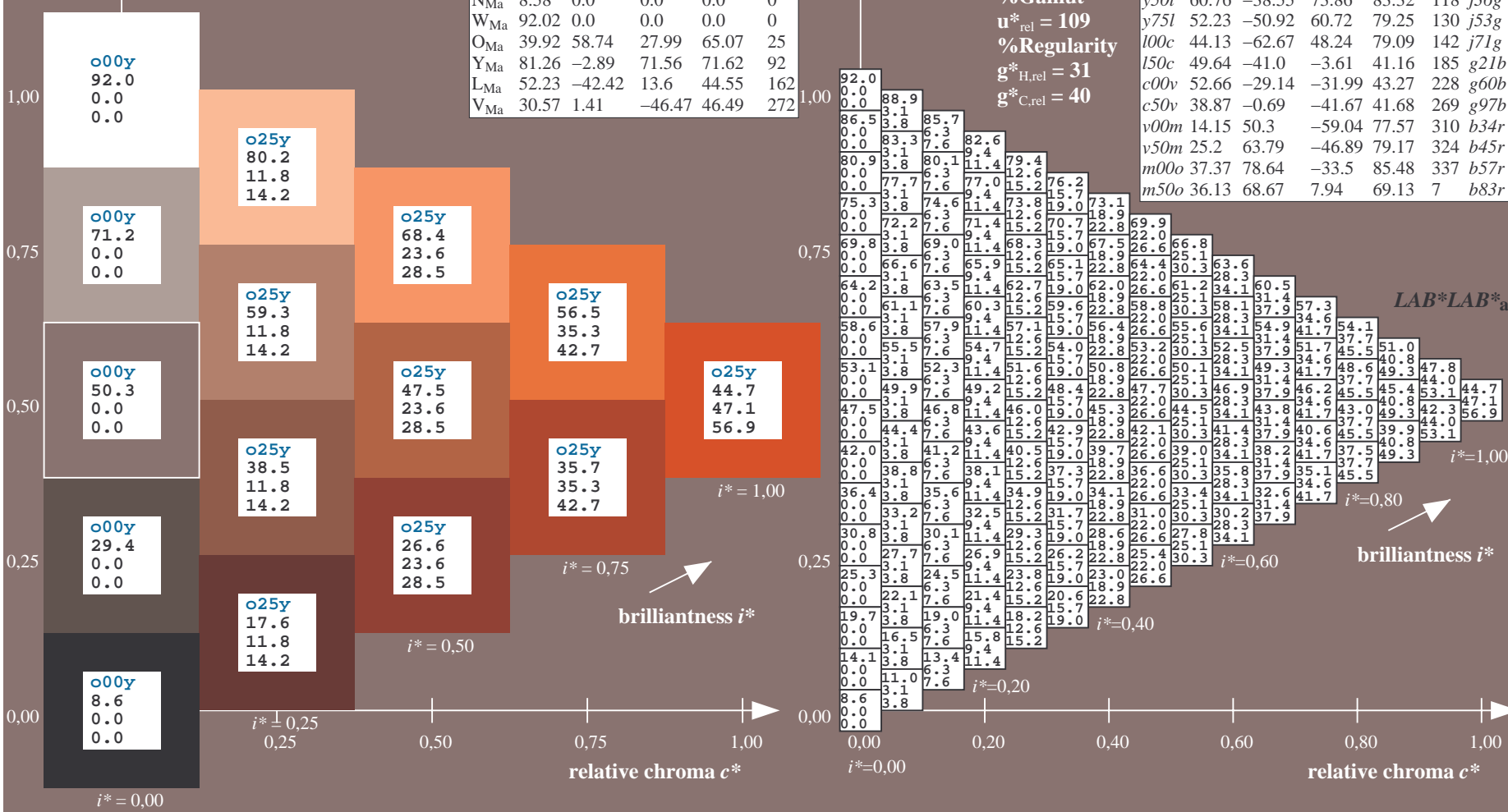
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 45 47 57
 $LAB^*LCH^*_Ma$: 45 74 50
 $lab^*olv^*_Ma$: 1.0 0.25 0.0
 $lab^*rgb^*_Ma$: 1.0 0.37 0.0
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

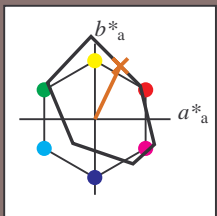


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.179$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o50y$ $u^*_e = r58j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

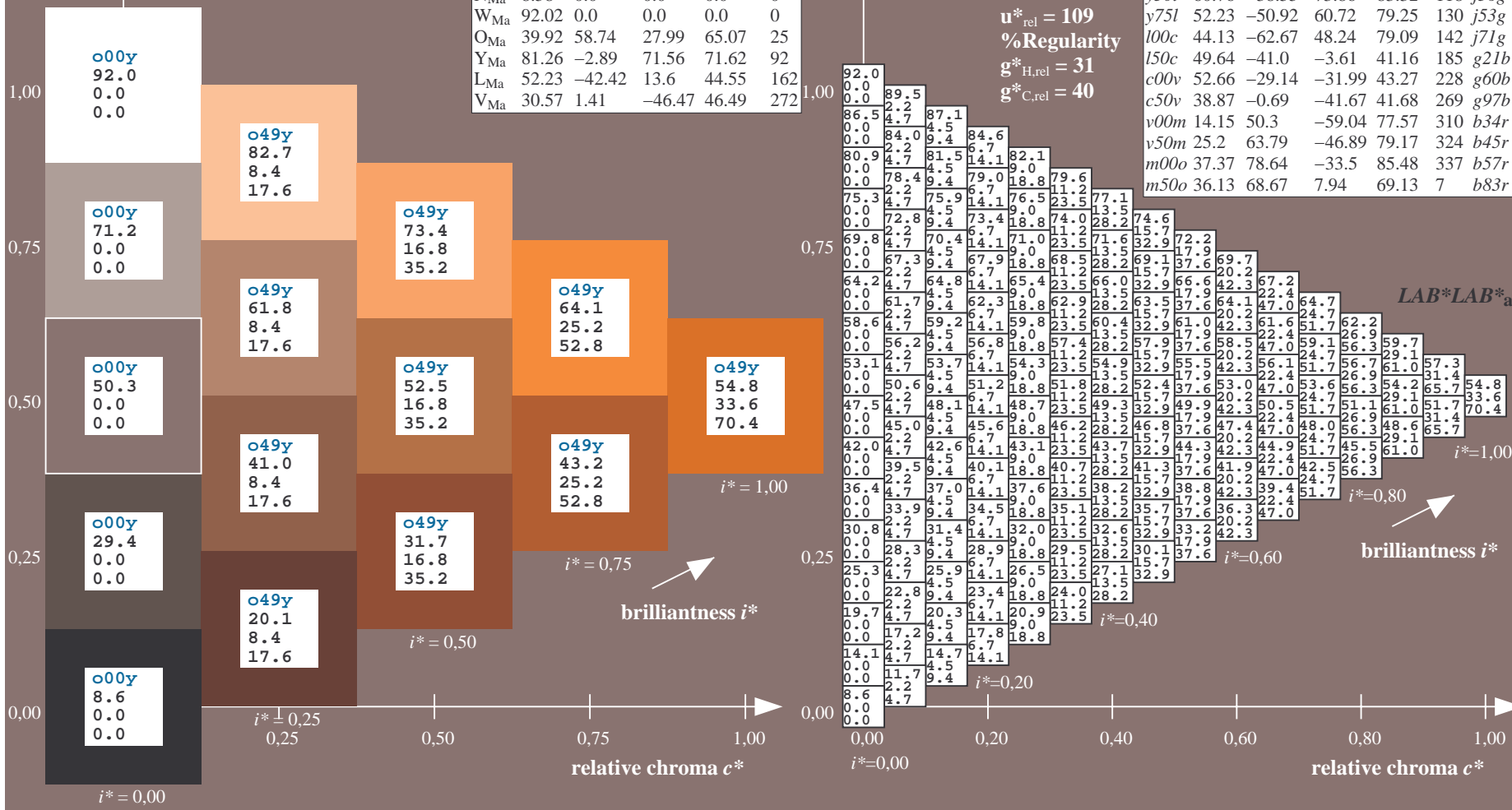
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 55 34 70
 $LAB^*LCH^*_Ma$: 55 78 64
 $lab^*olv^*_Ma$: 1.0 0.5 0.0
 $lab^*rgb^*_Ma$: 1.0 0.58 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

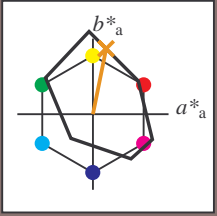


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.218$

data for any colour:
 lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o75y$ $u^*_e = r79j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (M_a):

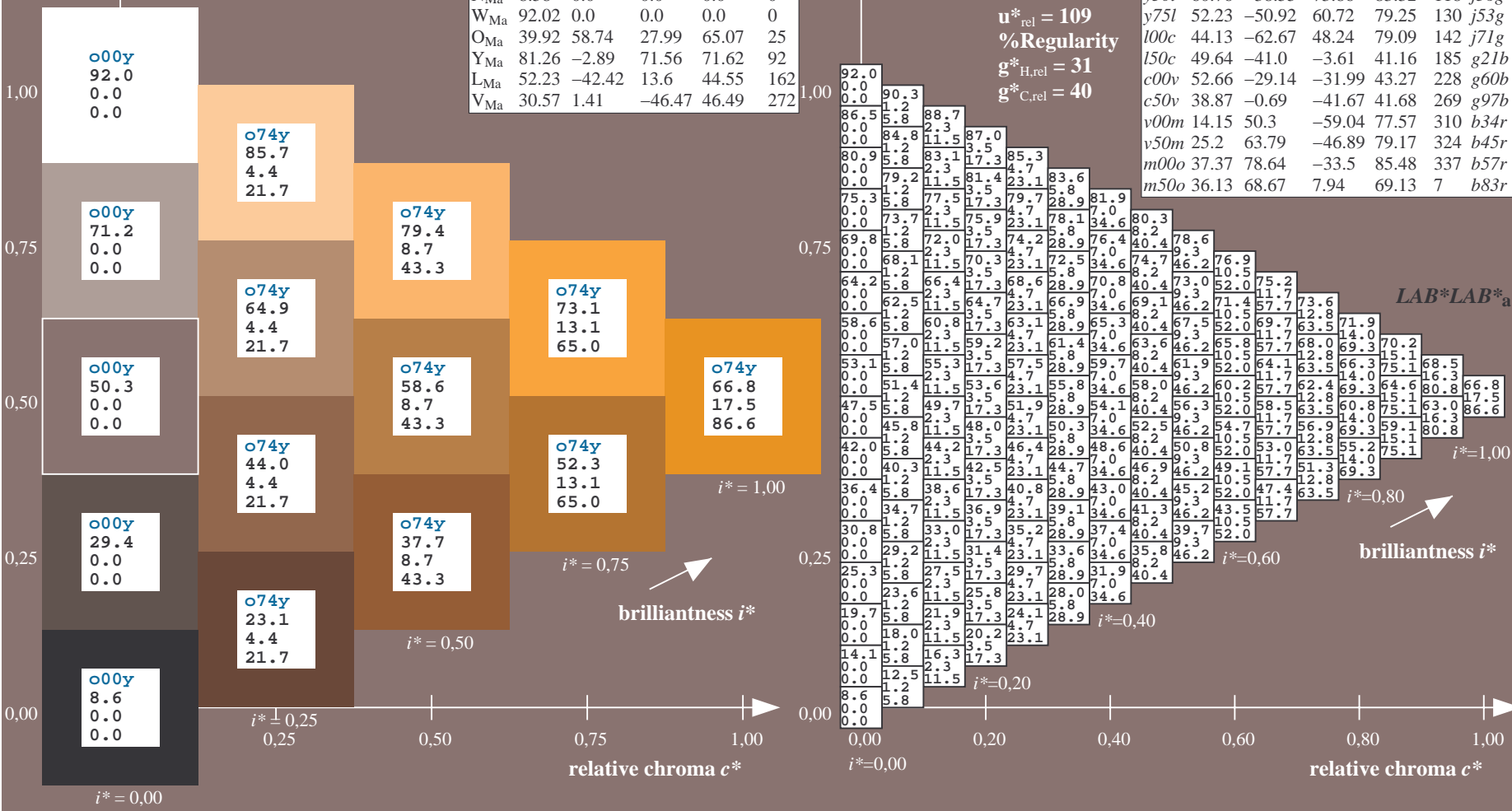
$LAB^*LAB^*_Ma$: 67 17 87
 $LAB^*LCH^*_Ma$: 67 88 78
 $lab^*olv^*_Ma$: 1.0 0.75 0.0
 $lab^*rgb^*_Ma$: 1.0 0.79 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>

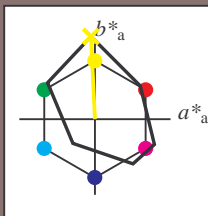


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.258$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y00l$ $u^*_e = j01g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

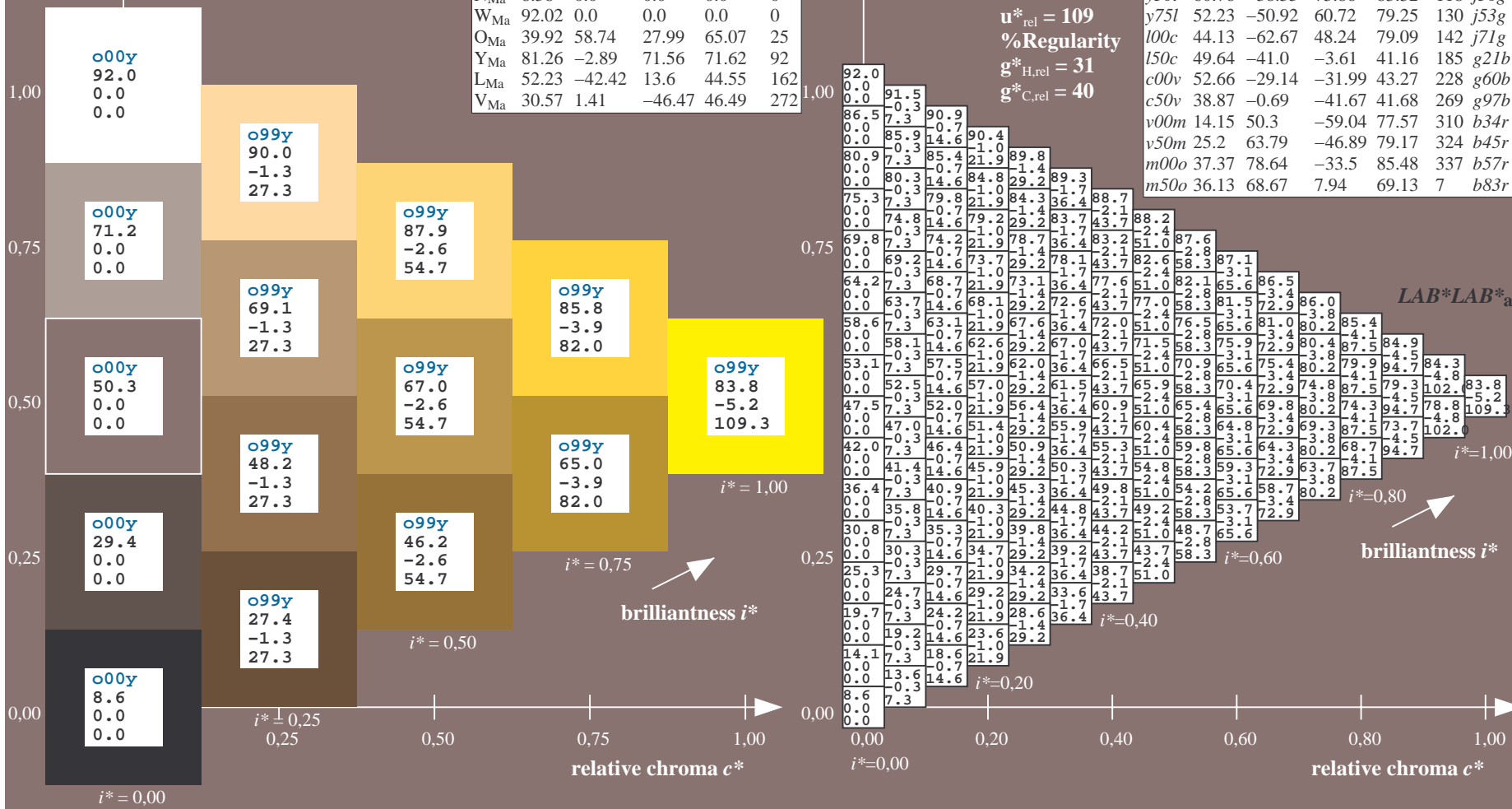
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 84 -5 109
 $LAB^*LCH^*_Ma$: 84 109 92
 $lab^*olv^*_Ma$: 1.0 1.0 0.0
 $lab^*rgb^*_Ma$: 0.99 1.0 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

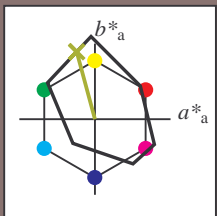


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.292$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y25l$ $u^*_e = j18g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

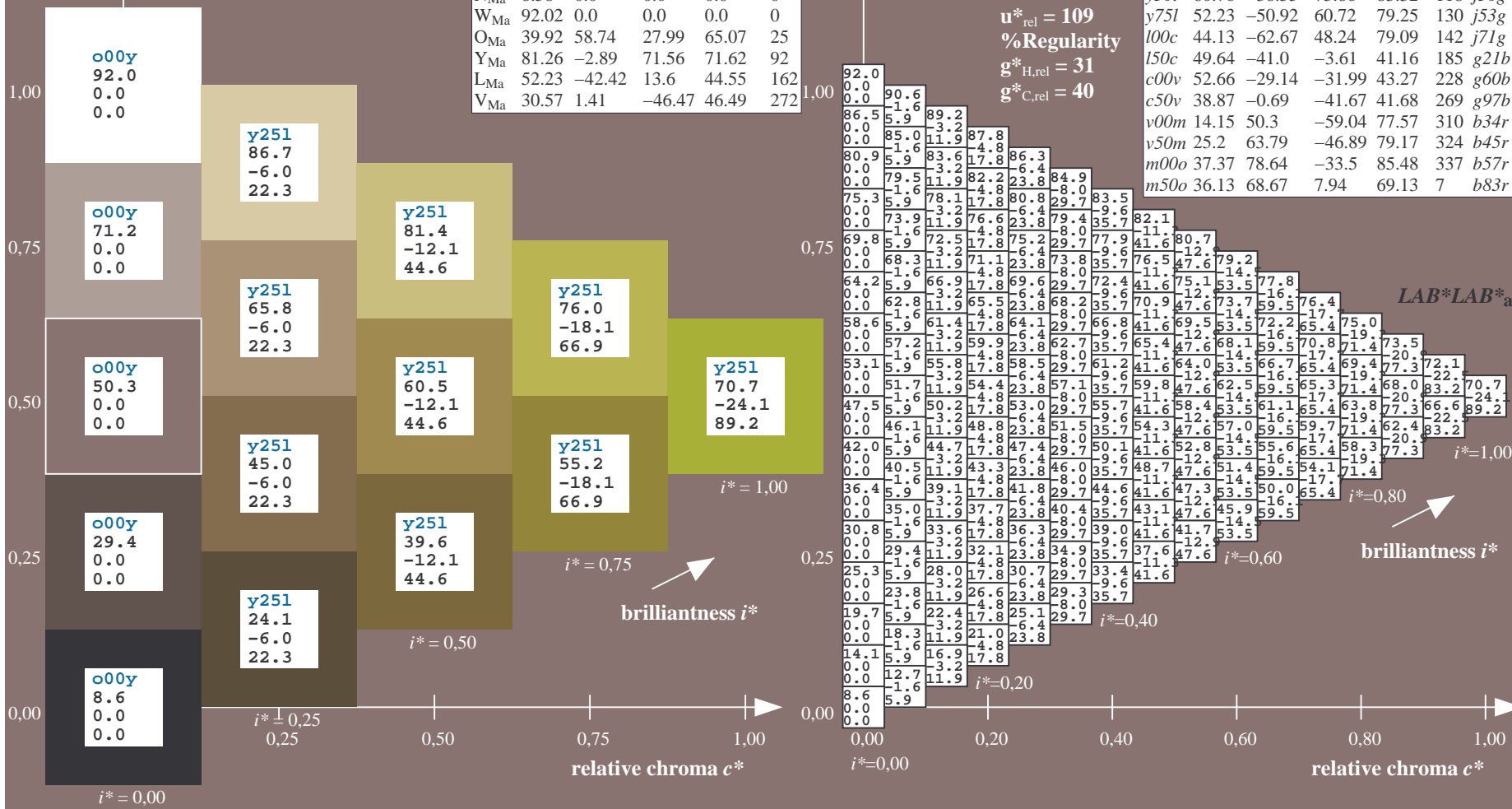
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 71 -24 89
 $LAB^*LCH^*_Ma$: 71 92 105
 $lab^*olv^*_Ma$: 0.75 1.0 0.0
 $lab^*rgb^*_Ma$: 0.82 1.0 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

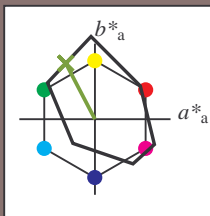


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.327$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y50l$ $u^*_e = j36g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

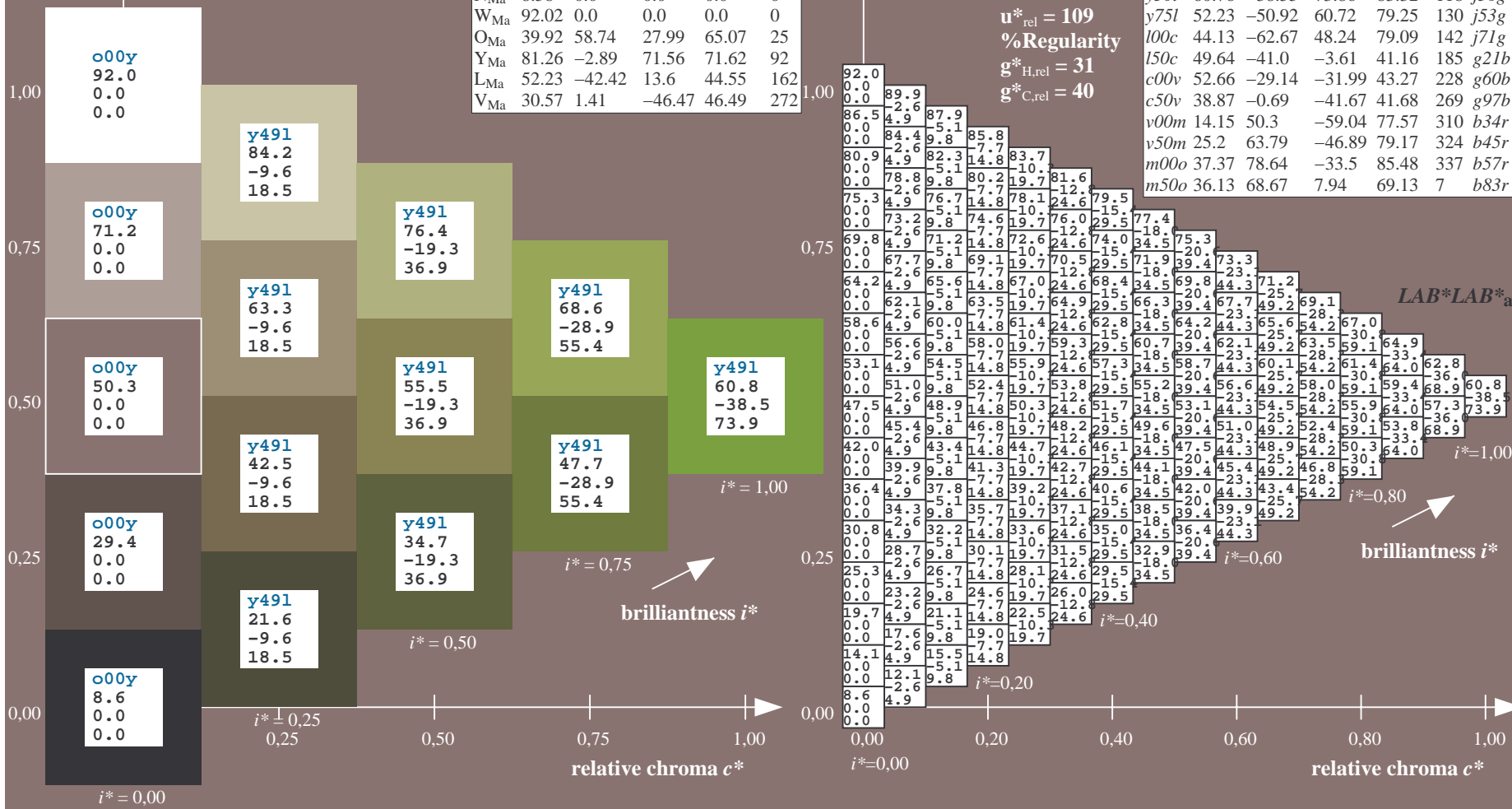
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 61 -39 74
 $LAB^*LCH^*_{Ma}$: 61 83 117
 $lab^*olv^*_{Ma}$: 0.5 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

FRS09_92a; adapted (a) CIELAB data

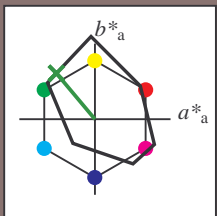
	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

triangle lightness t^*
 %Gamut
 $u^*_{rel} = 109$
 %Regularity
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$



Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.361$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y75l$ $u^*_e = j53g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

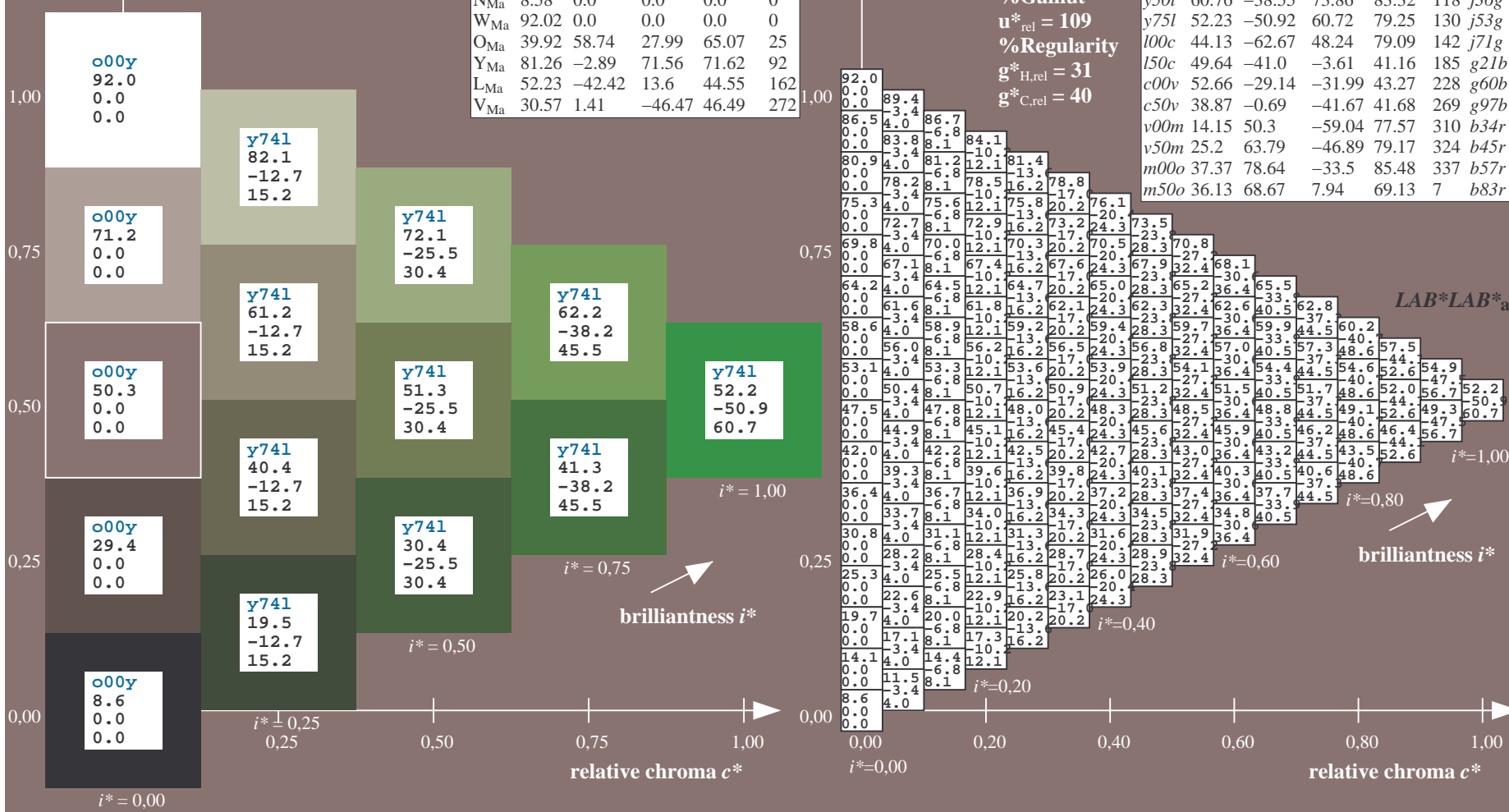
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 52 -51 61
 $LAB^*LCH^*_Ma$: 52 79 129
 $lab^*olv^*_Ma$: 0.25 1.0 0.0
 $lab^*rgb^*_Ma$: 0.46 1.0 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

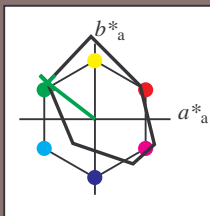


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.396$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = 100c$ $u^*_e = j71g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 44 -63 48

$LAB^*LCH^*_Ma$: 44 79 142

$lab^*olv^*_Ma$: 0.0 1.0 0.0

$lab^*rgb^*_Ma$: 0.28 1.0 0.0

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

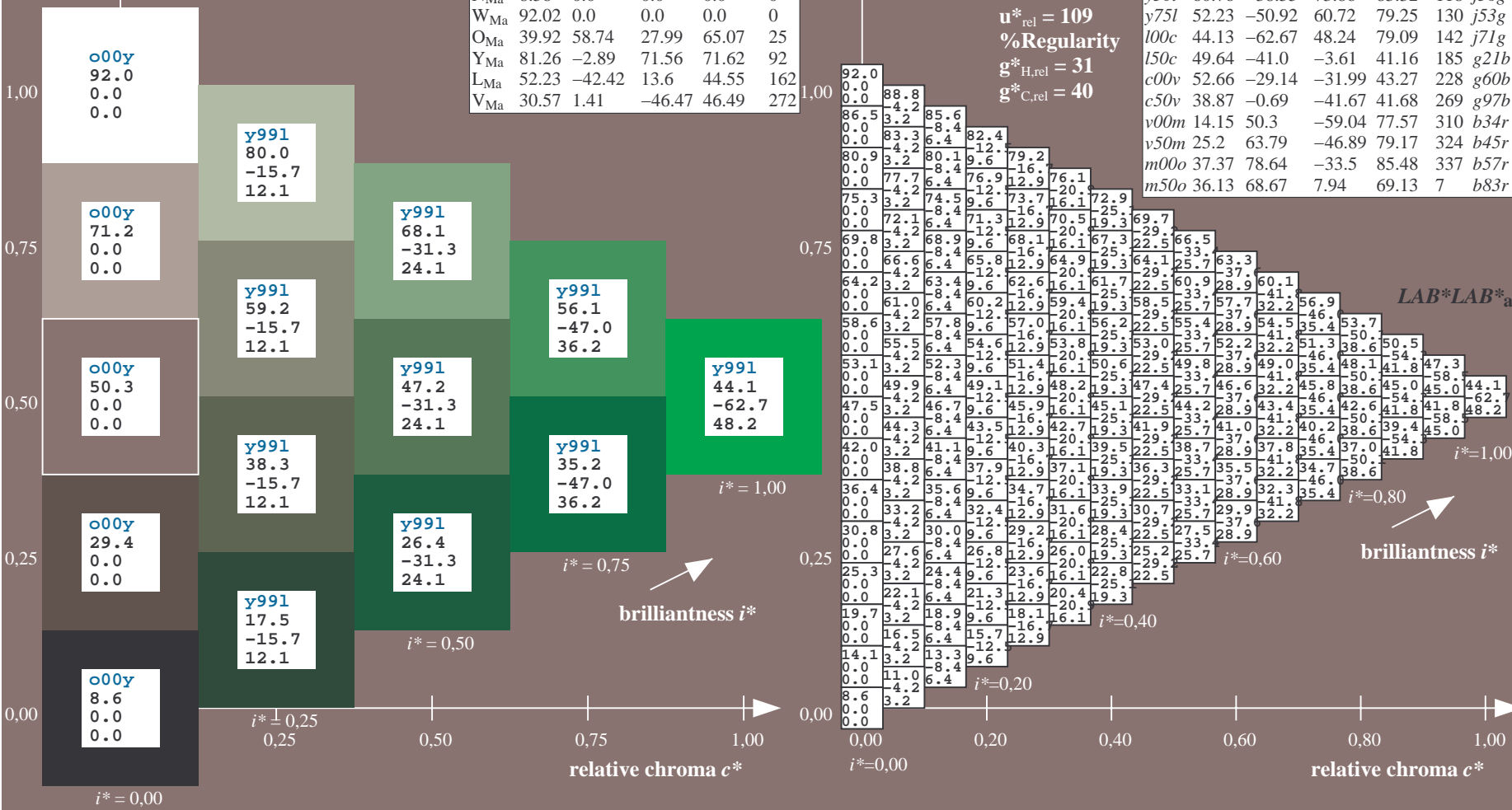
%Regularity

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

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

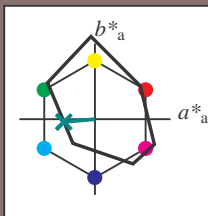
FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.514$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = 150c$ $u^*_e = g21b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

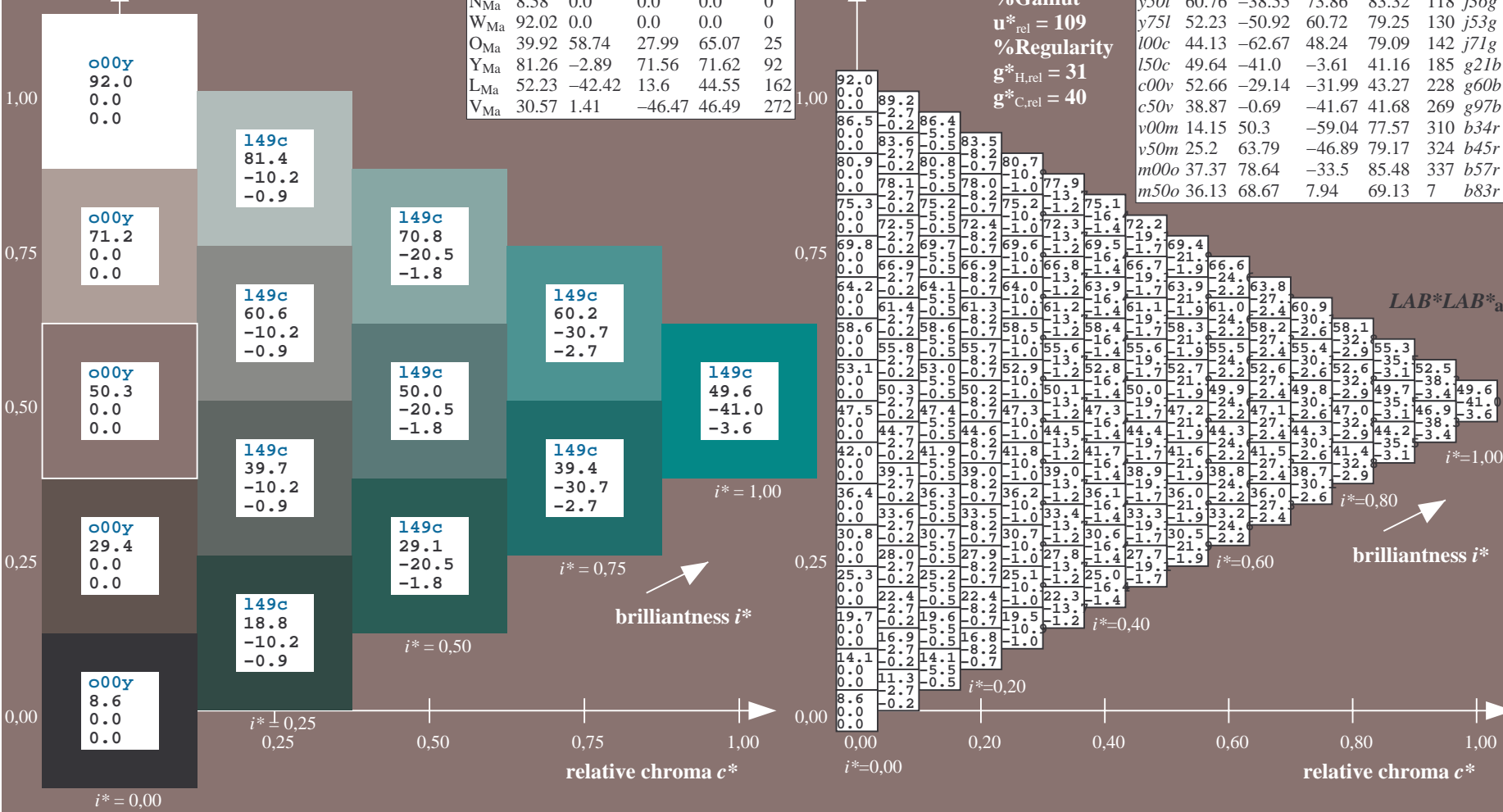
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 50 -41 -4
 $LAB^*LCH^*_Ma$: 50 41 185
 $lab^*olv^*_Ma$: 0.0 1.0 0.5
 $lab^*rgb^*_Ma$: 0.0 1.0 0.42
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

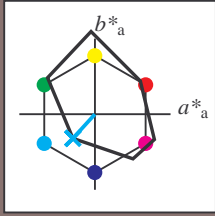


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/ .PDF application for evaluation and measurement of printer or monitor systems
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.632$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = c00v$ $u^*_e = g60b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

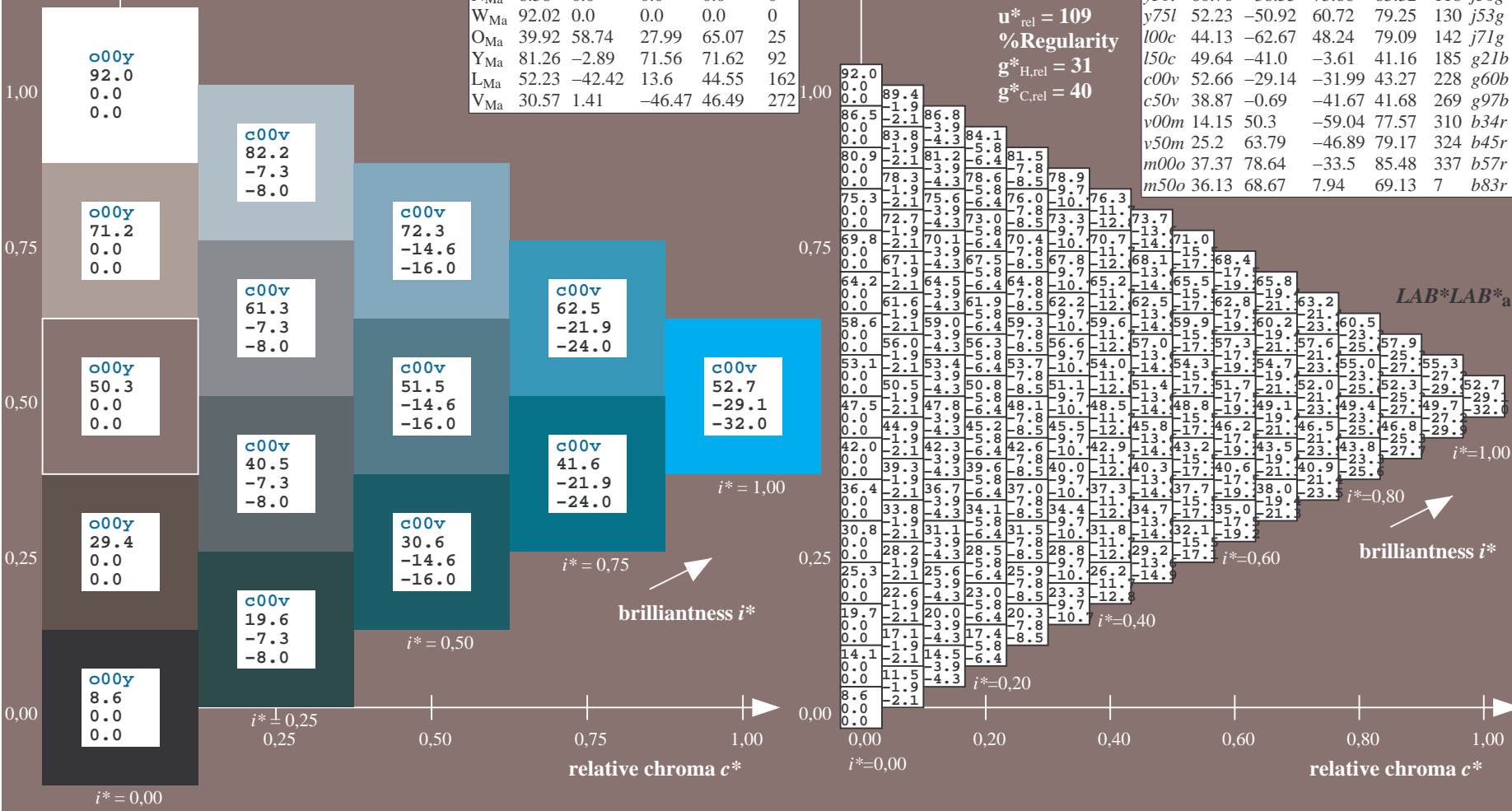
$LAB^*LAB^*_Ma$: 53 -29 -32
 $LAB^*LCH^*_Ma$: 53 43 227
 $lab^*olv^*_Ma$: 0.0 1.0 1.0
 $lab^*rgb^*_Ma$: 0.0 0.8 1.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rhadata

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.747$

data for any colour:

lab^*tch^* and lab^*icu^*

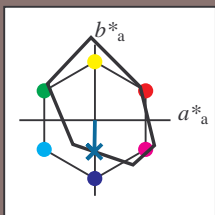
Hue texts:

$u^*_d = c50v$ $u^*_e = g97b$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 39 -1 -42

$LAB^*LCH^*_Ma$: 39 42 269

$lab^*olv^*_Ma$: 0.0 0.5 1.0

$lab^*rgb^*_Ma$: 0.0 0.05 1.0

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

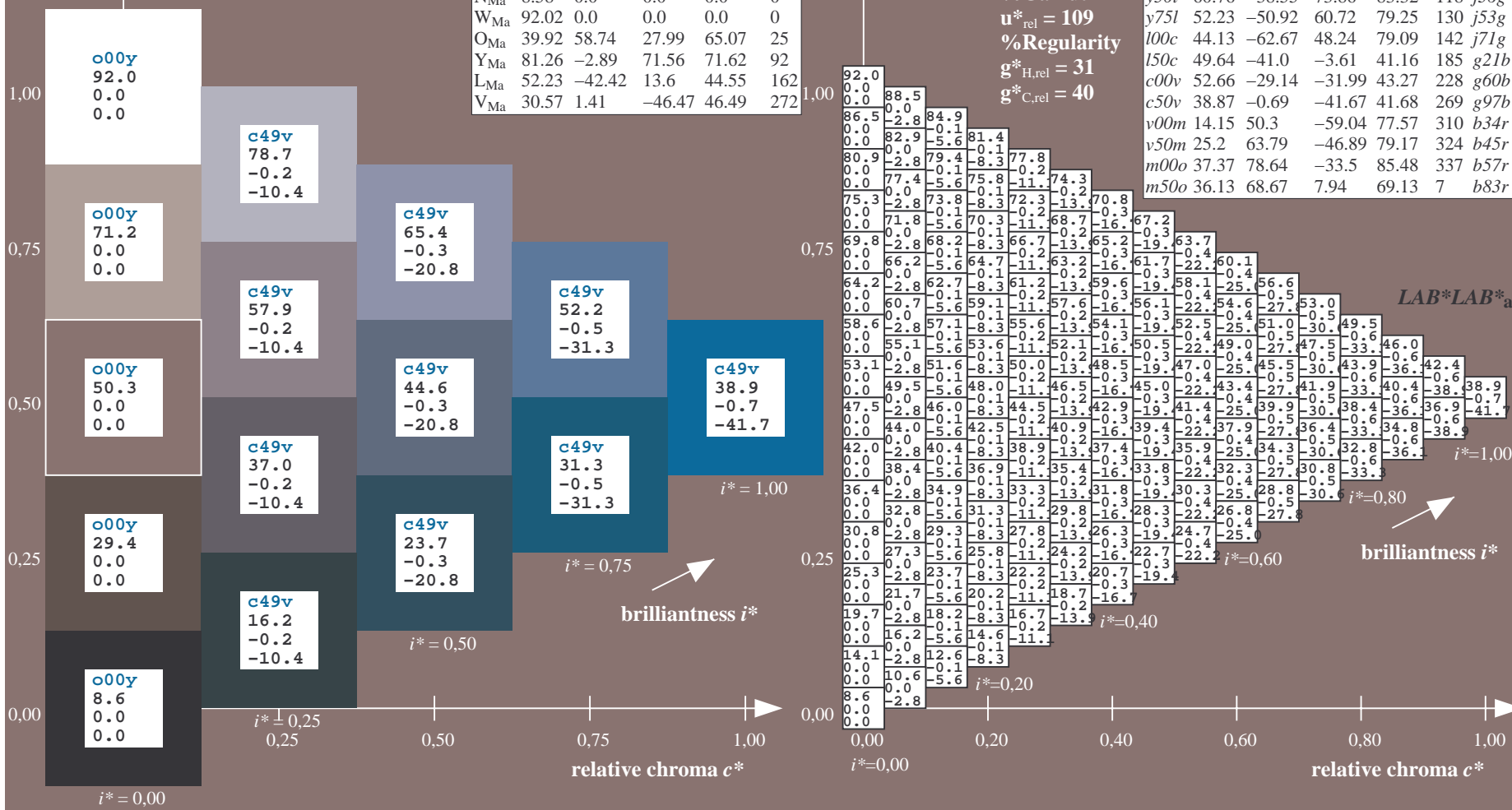
$g^*_{H,rel} = 31$

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

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

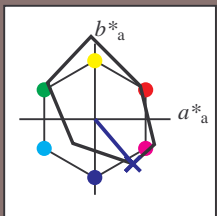


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/ .PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.862$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = v00m$ $u^*_e = b34r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

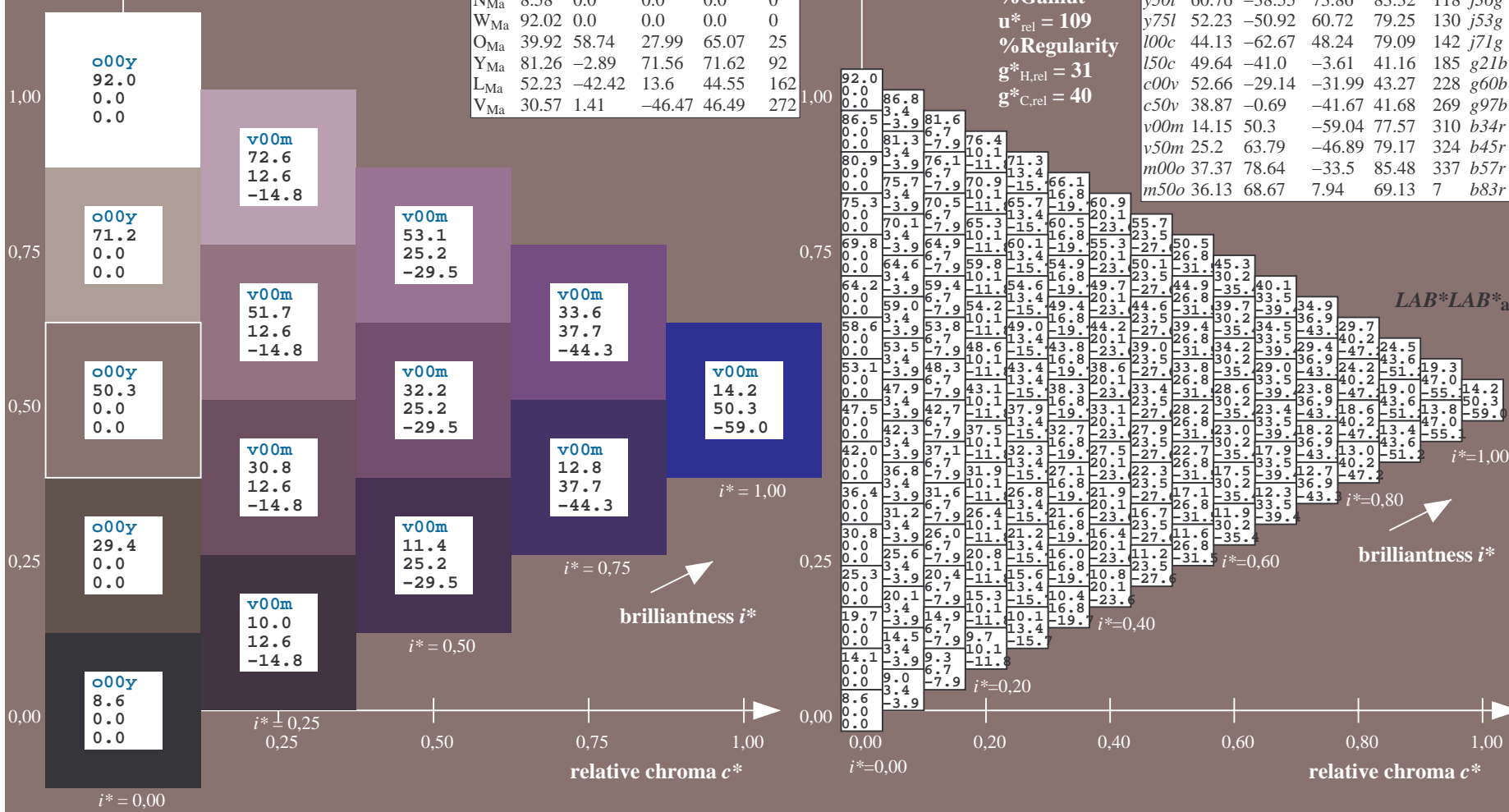
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 14 50 -59
 $LAB^*LCH^*_Ma$: 14 78 310
 $lab^*olv^*_Ma$: 0.0 0.0 1.0
 $lab^*rgb^*_Ma$: 0.68 0.0 1.0
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

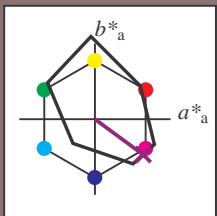


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.899$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = v50m$ $u^*_e = b45r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

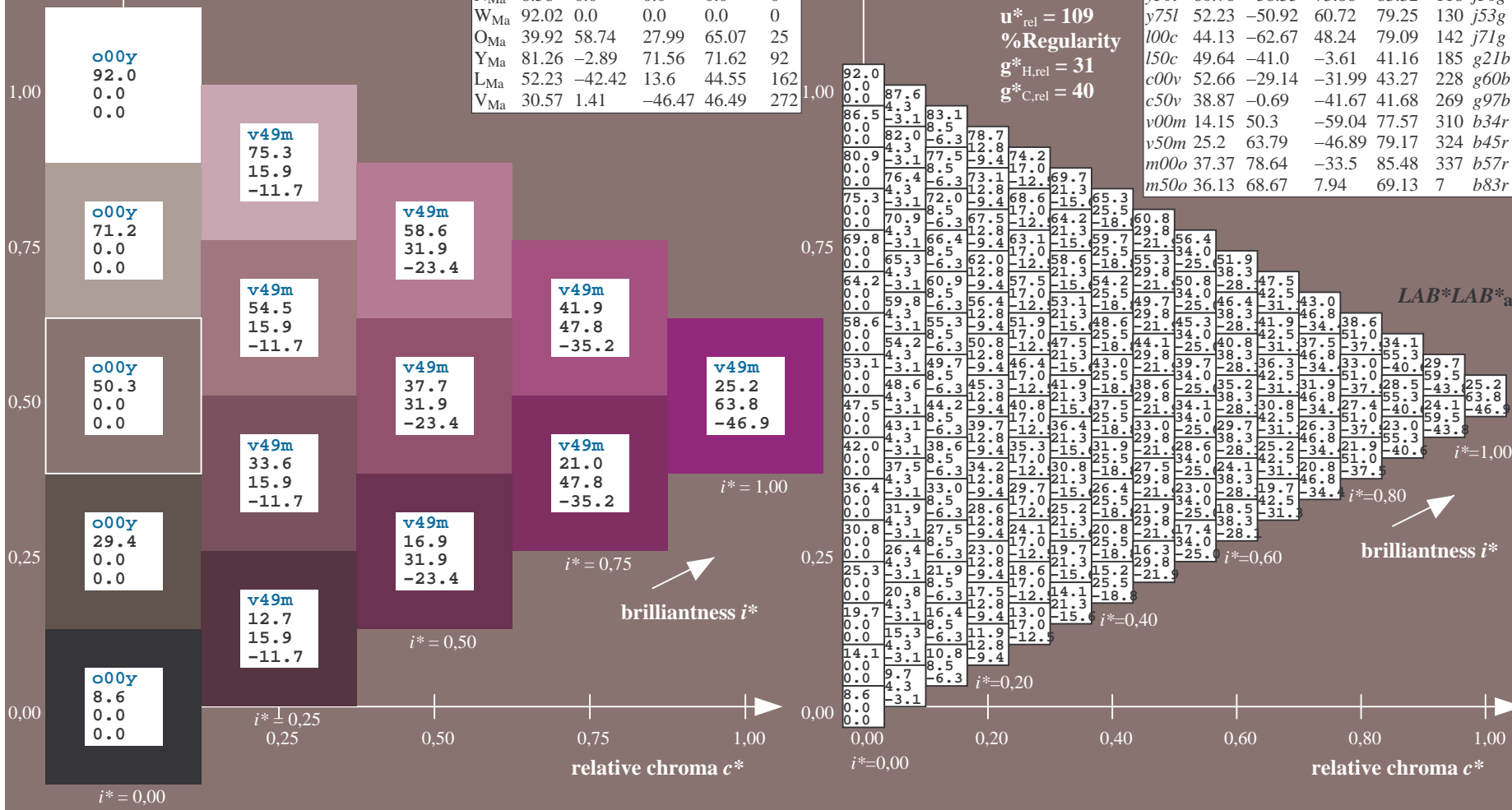
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 25 64 -47
 $LAB^*LCH^*_{Ma}$: 25 79 323
 $lab^*olv^*_{Ma}$: 0.5 0.0 1.0
 $lab^*rgb^*_{Ma}$: 0.91 0.0 1.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

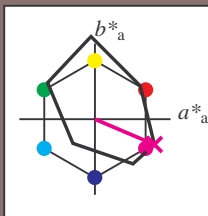


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.936$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = m00o$ $u^*_e = b57r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

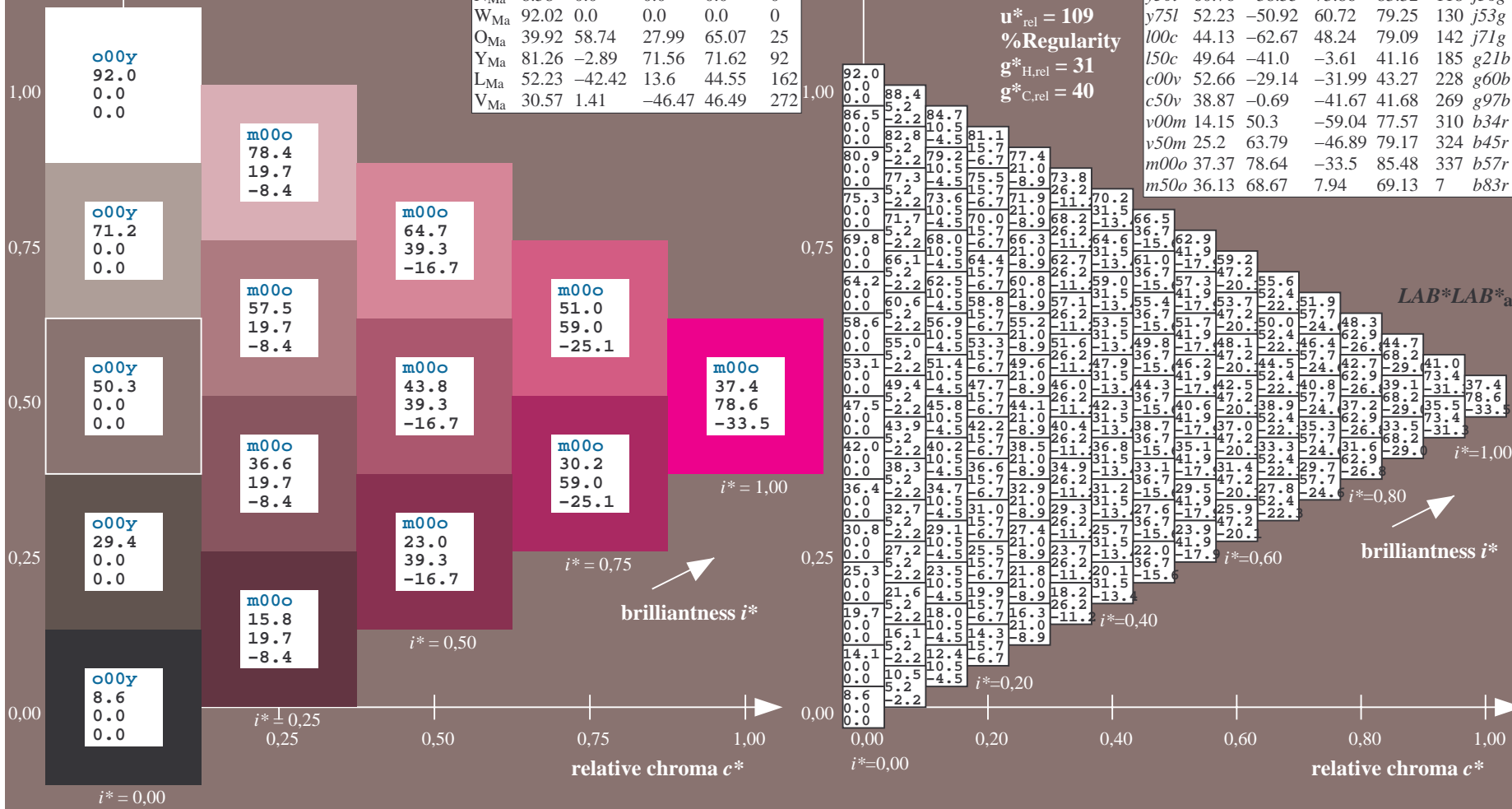
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 37 79 -34
 $LAB^*LCH^*_Ma$: 37 85 336
 $lab^*olv^*_Ma$: 1.0 0.0 1.0
 $lab^*rgb^*_Ma$: 1.0 0.0 0.85
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.018$

data for any colour:

lab^*tch^* and lab^*icu^*

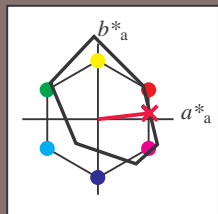
Hue texts:

$u^*_d = m50o$ $u^*_e = b83r$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 36 69 8

$LAB^*LCH^*_Ma$: 36 69 6

$lab^*olv^*_Ma$: 1.0 0.0 0.5

$lab^*rgb^*_Ma$: 1.0 0.0 0.33

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

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

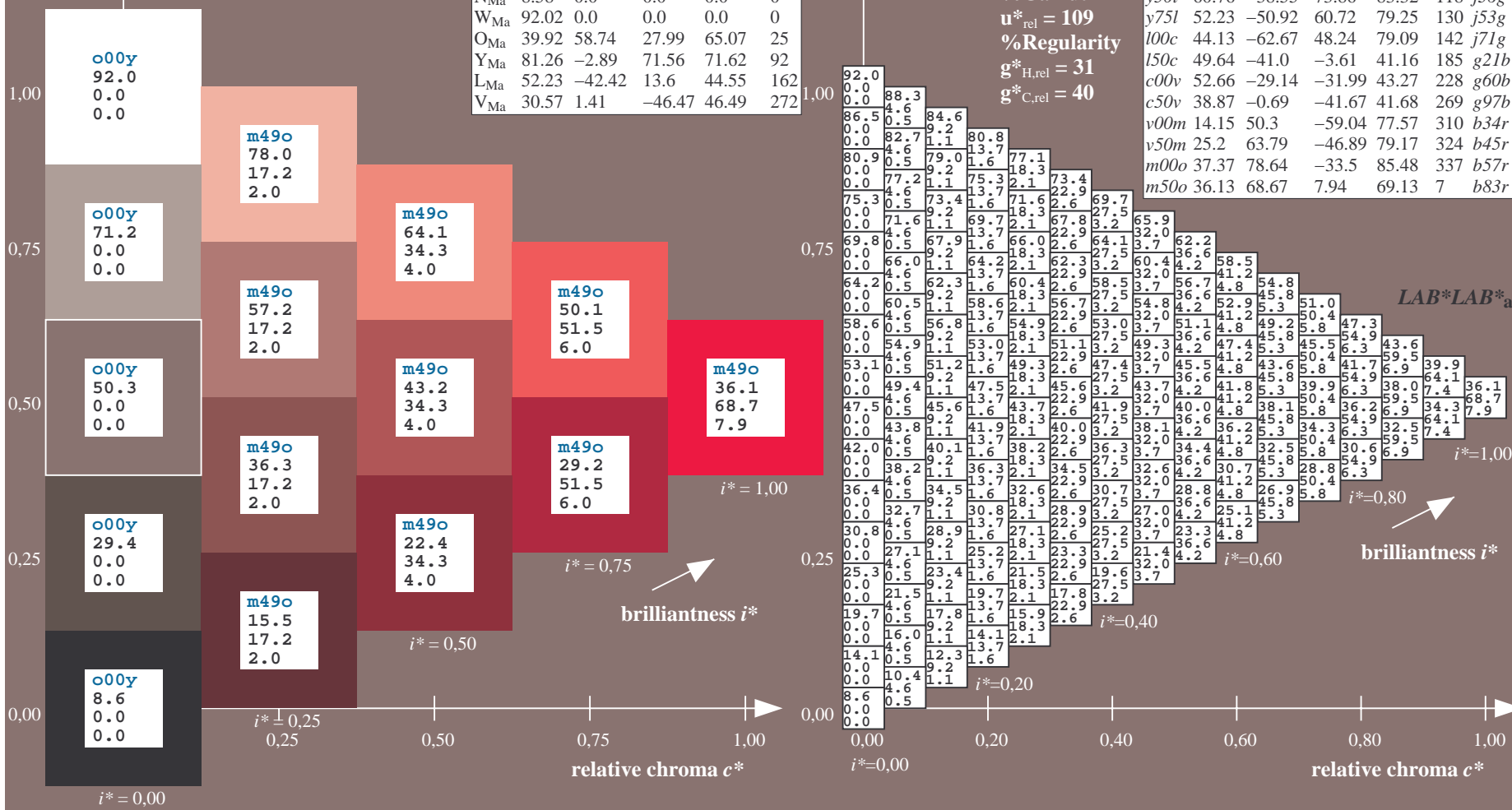
$g^*_{C,rel} = 40$

$u^*_d = m50o$

$LAB^*LAB^*_a$

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

See for similar files: http://www.ps.bam.de/Ee66/; www.ps.bam.de/Ee.HTM
Technical information: http://www.ps.bam.de
Version 2.1, io=1, CIE/LAB, ColSpx=0

Table with 28 columns (A-T, LAB*LAB*a) and 28 rows (01-28). Contains numerical data for color calibration.

BAM registration: 20081001 -Ee66/10L/L66E00FP.PS/.PDF
application for evaluation and measurement of printer or monitor systems

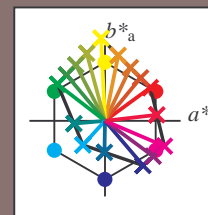
BAM material: code=rh4da

Input and output:
 Colorimetric Printer Reflective System FRS09_92a
 data for any colour:

u^*_d and number $no. = 00 \dots 15$
 device hue text:
 $u^*_d = 16$ hues $o00y, o25y, \dots, m50o$
 contrast reduction factor:
 $c_R = 1.0$

FRS09_92a; adapted (a) CIELAB data

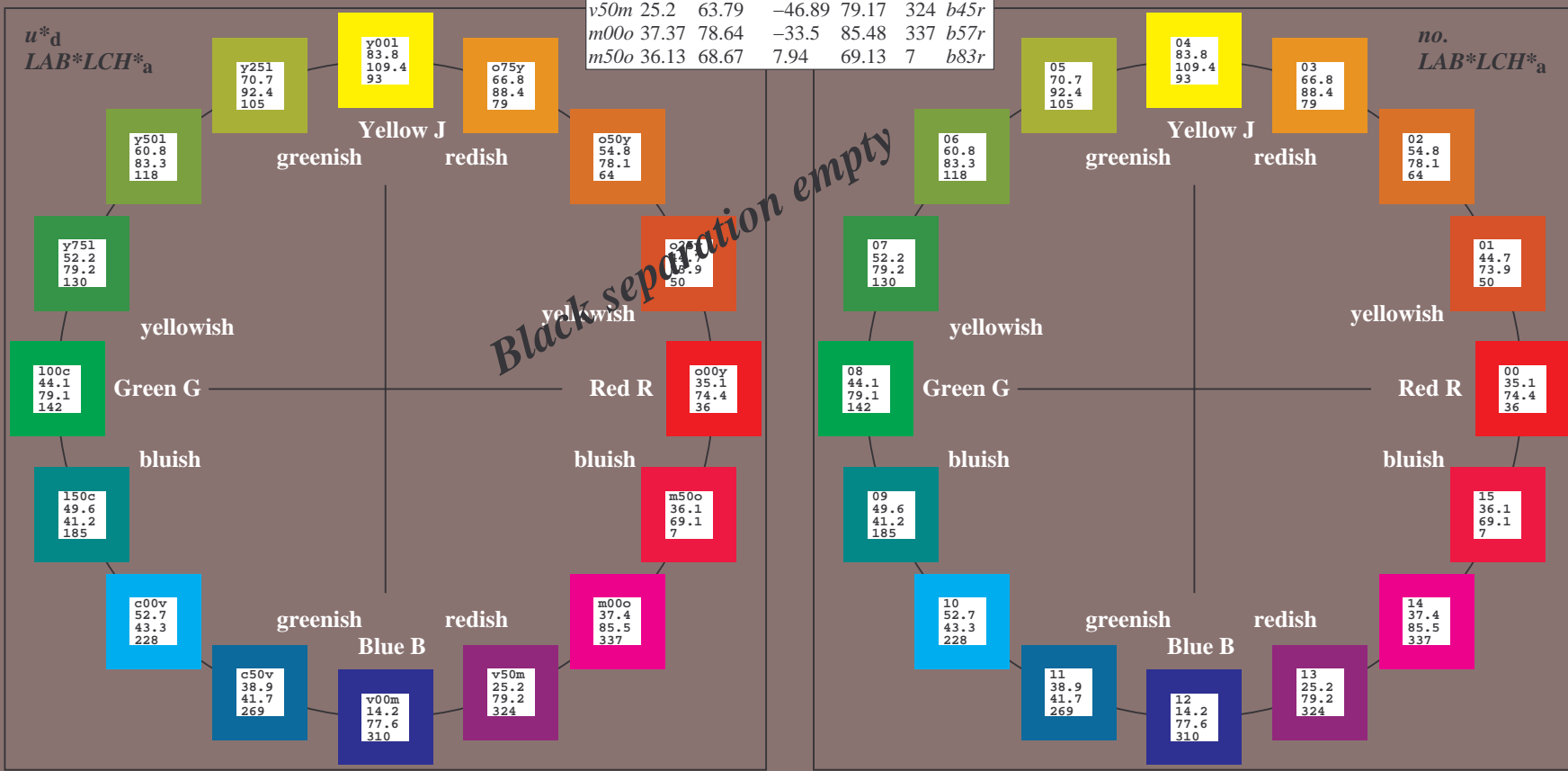
u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>



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

FRS09_92a; adapted (a) CIELAB data

Name	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.17	109.32	109.44	93
L _{Ma}	44.13	-62.67	48.24	79.09	142
C _{Ma}	52.66	-29.14	-31.99	43.27	228
V _{Ma}	14.15	50.3	-59.04	77.57	310
M _{Ma}	37.37	78.64	-33.5	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.101$
 data for any colour:

lab^*tch^* and lab^*icu^*

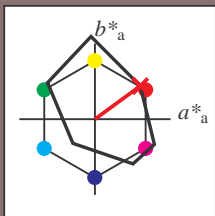
Hue texts:

$u^*_d = o00y$ $u^*_e = r16j$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 35 60 44

$LAB^*LCH^*_Ma$: 35 74 36

$lab^*olv^*_Ma$: 1.0 0.0 0.0

$lab^*rgb^*_Ma$: 1.0 0.16 0.0

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

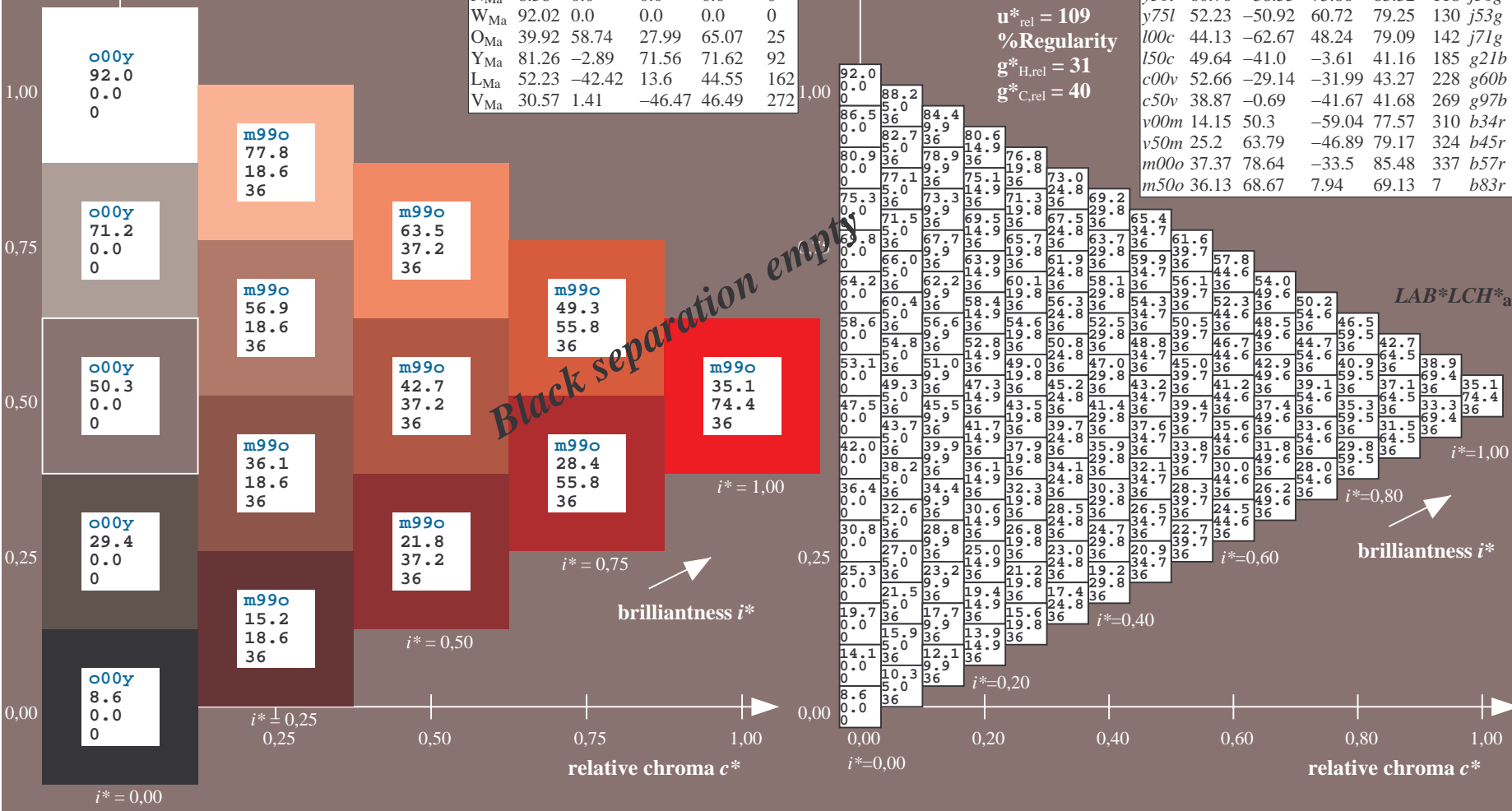
$g^*_{H,rel} = 31$

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

$u^*_d = o00y$
 $LAB^*LCH^*_a$

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>

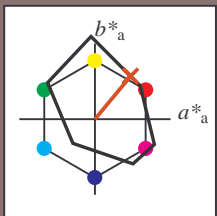


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.14$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o25y$ $u^*_e = r37j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

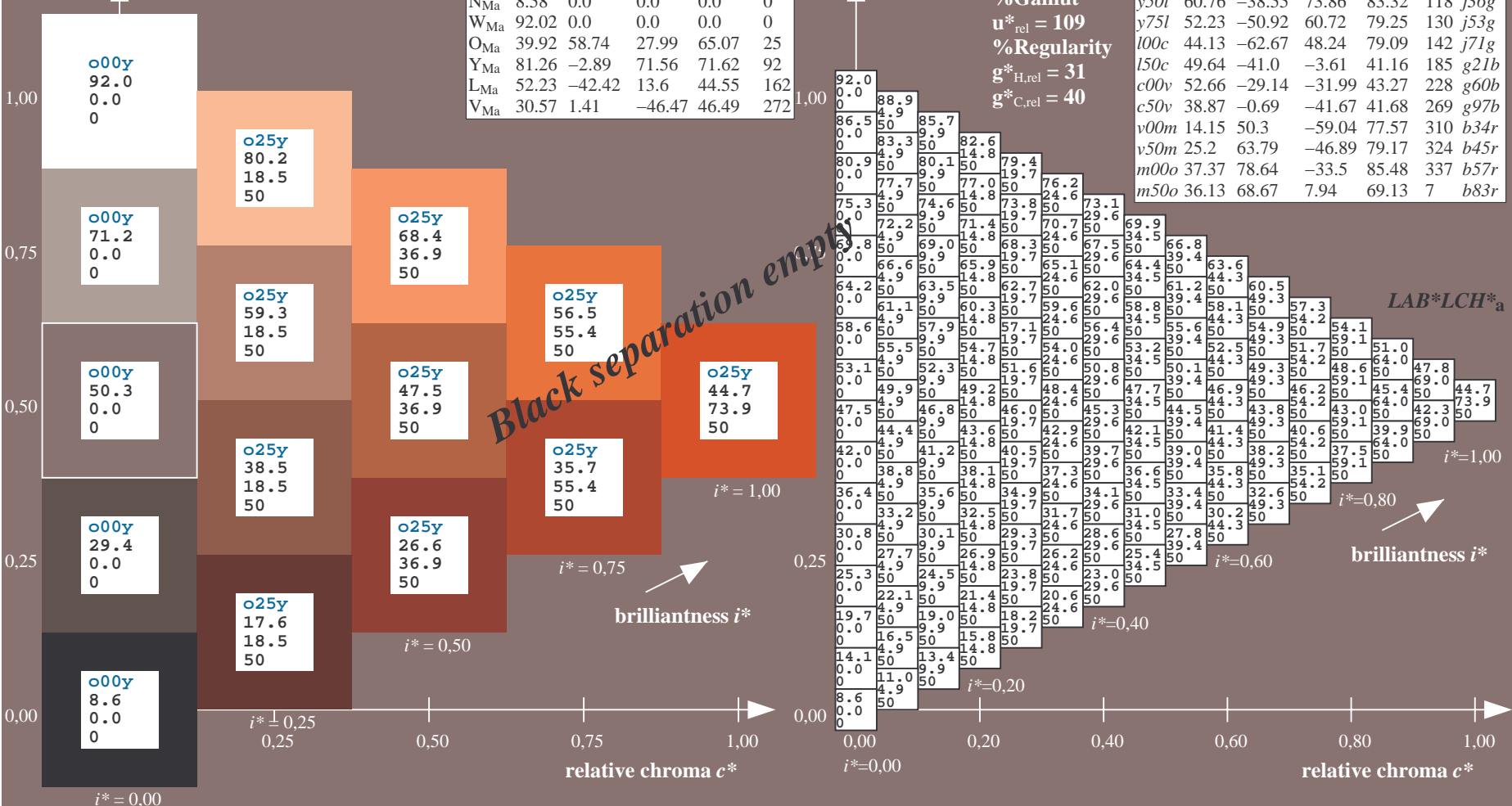
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 45 47 57
 $LAB^*LCH^*_{Ma}$: 45 74 50
 $lab^*olv^*_{Ma}$: 1.0 0.25 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.37 0.0
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



Black separation empty

$LAB^*LCH^*_a$

$i^* = 1.00$

$i^* = 0.80$

brilliantness i^*

$i^* = 0.60$

$i^* = 0.40$

$i^* = 0.20$

$i^* = 0.00$

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.179$

data for any colour:

lab^*tch^* and lab^*icu^*

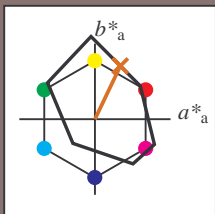
Hue texts:

$u^*_d = o50y$ $u^*_e = r58j$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

$u^*_d = o50y$
 $LAB^*LCH^*_a$

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma: 55\ 34\ 70$

$LAB^*LCH^*_Ma: 55\ 78\ 64$

$lab^*olv^*_Ma: 1.0\ 0.5\ 0.0$

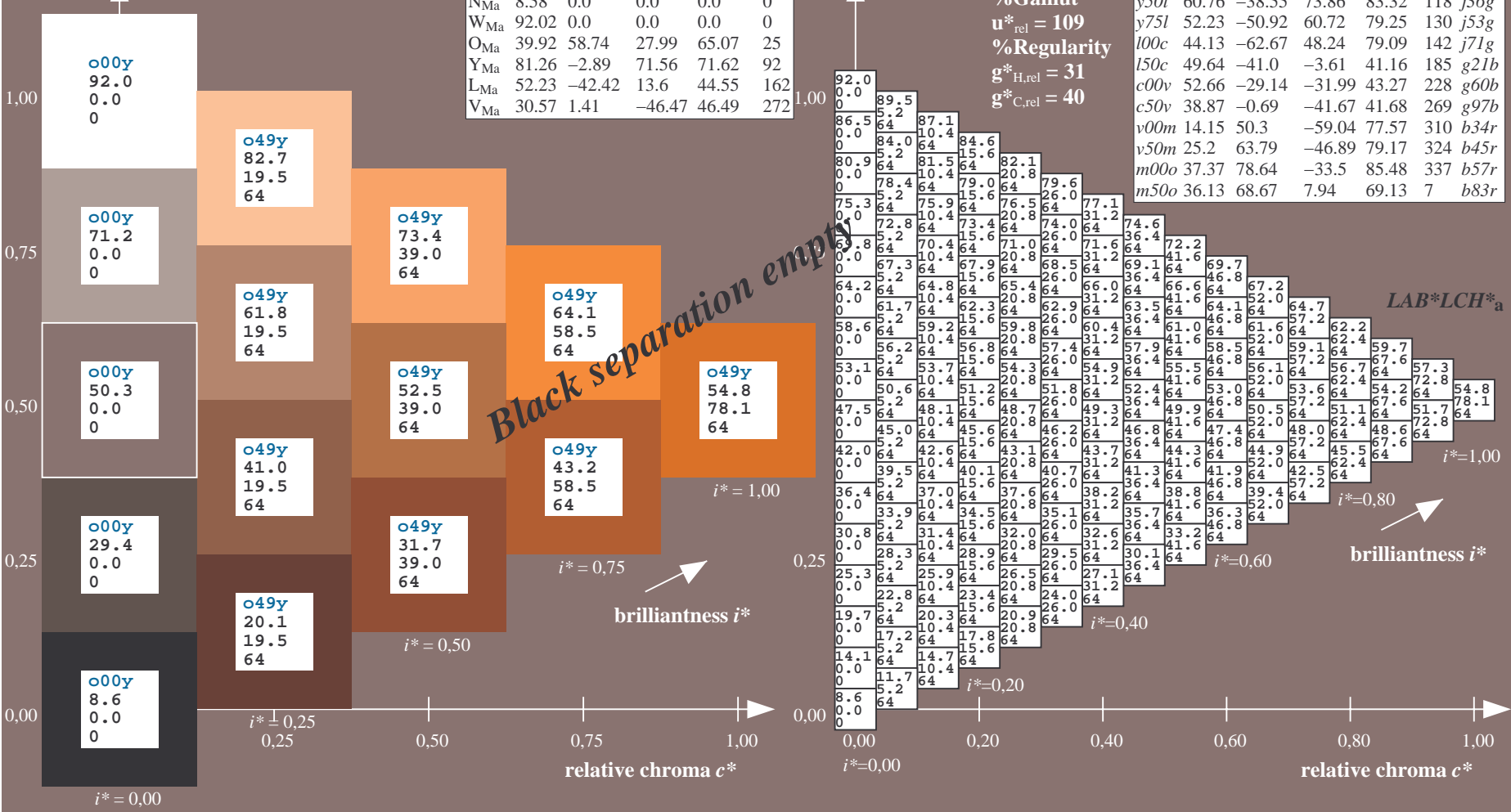
$lab^*rgb^*_Ma: 1.0\ 0.58\ 0.0$

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.218$

data for any colour:

lab^*tch^* and lab^*icu^*

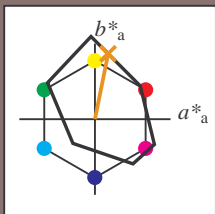
Hue texts:

$u^*_d = 075y$ $u^*_e = r79j$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 67 17 87

$LAB^*LCH^*_{Ma}$: 67 88 78

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

$lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

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

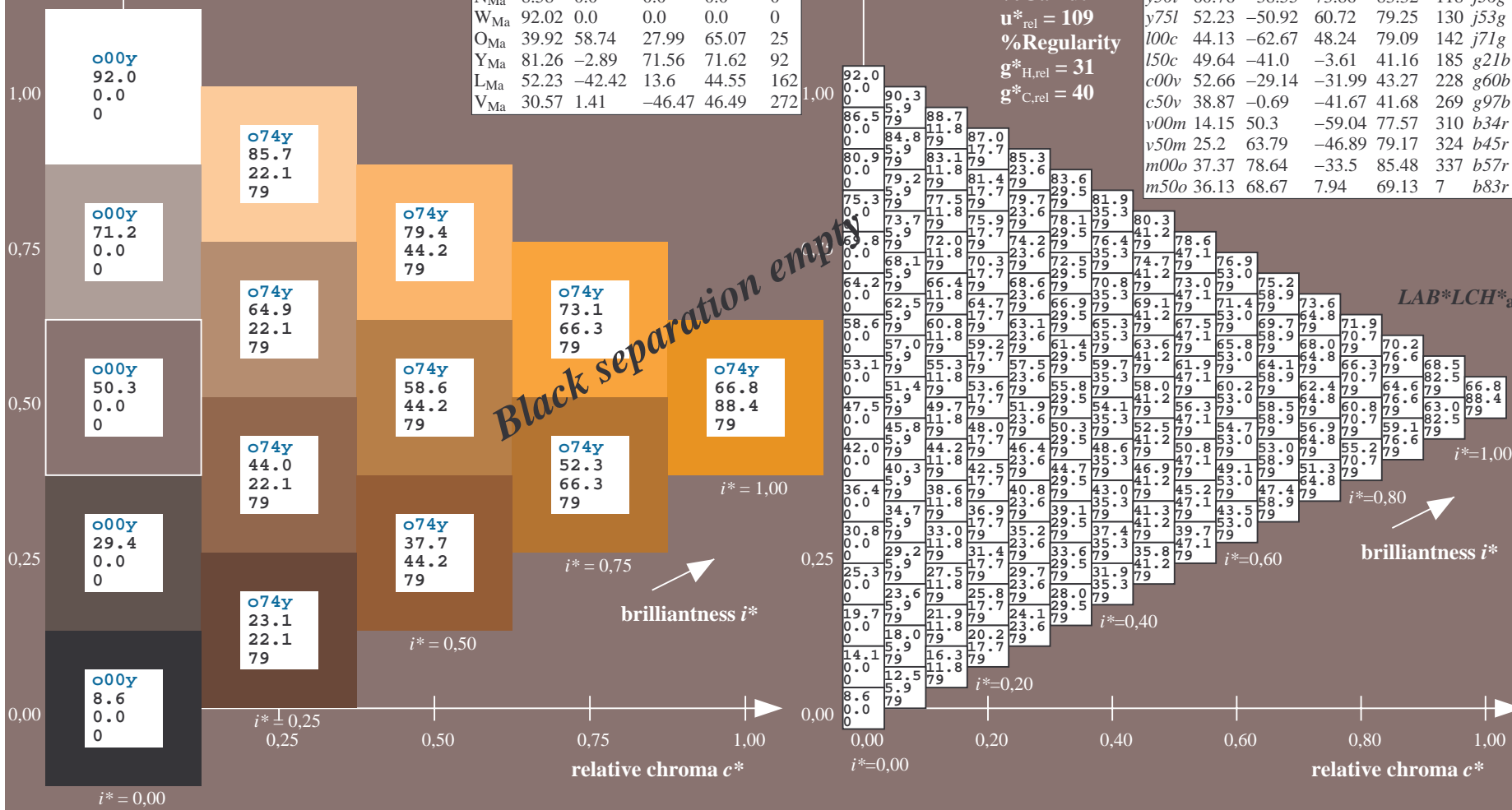
$g^*_{C,rel} = 40$

$u^*_d = 075y$

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

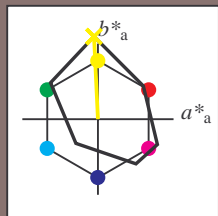


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.258$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y00l$ $u^*_e = j01g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

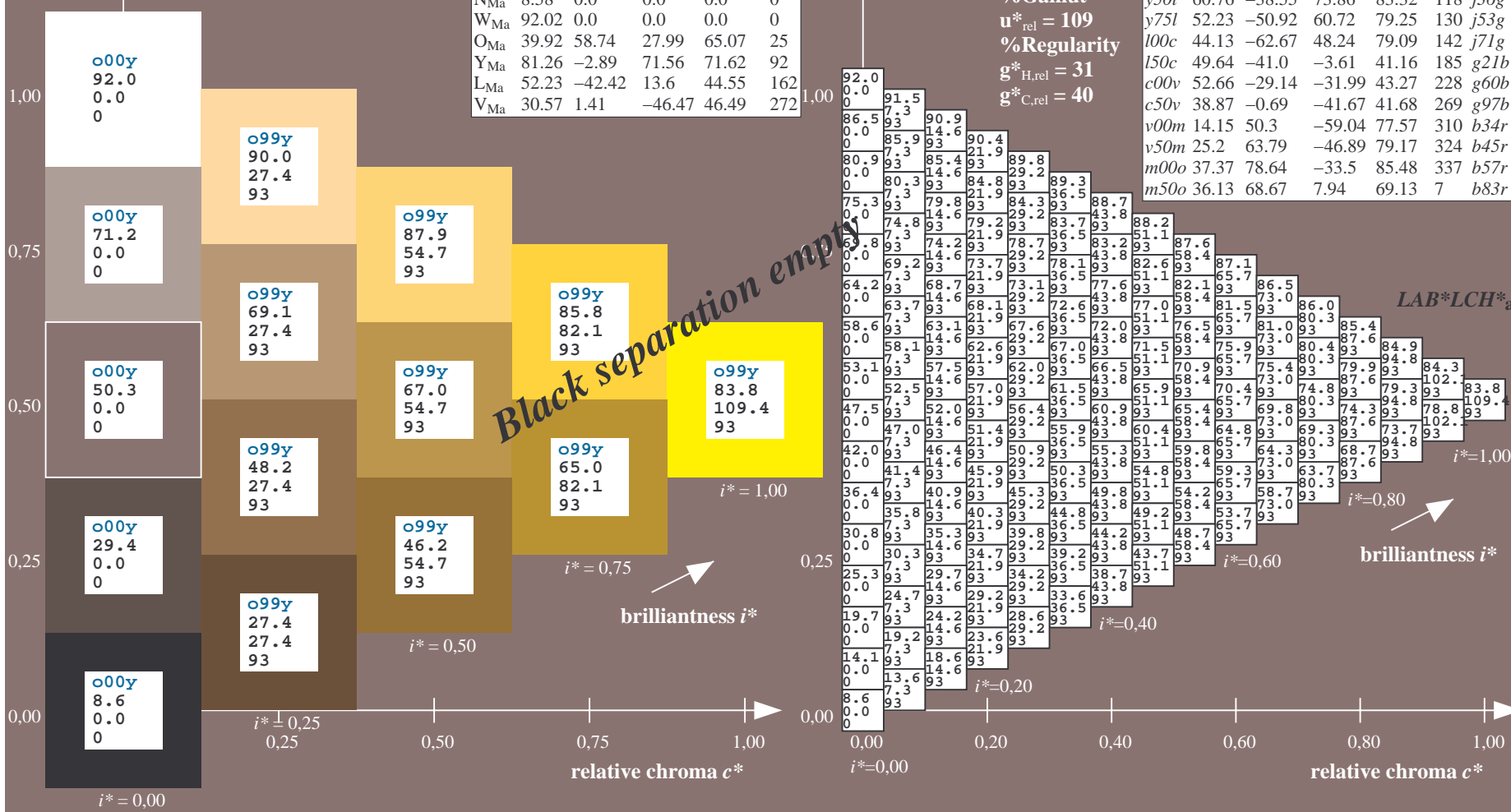
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 84 -5 109
 $LAB^*LCH^*_{Ma}$: 84 109 92
 $lab^*olv^*_{Ma}$: 1.0 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.99 1.0 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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



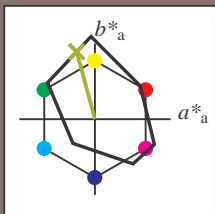
Black separation empty

$LAB^*LCH^*_a$

brilliantness i^*

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.292$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y25l$ $u^*_e = j18g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

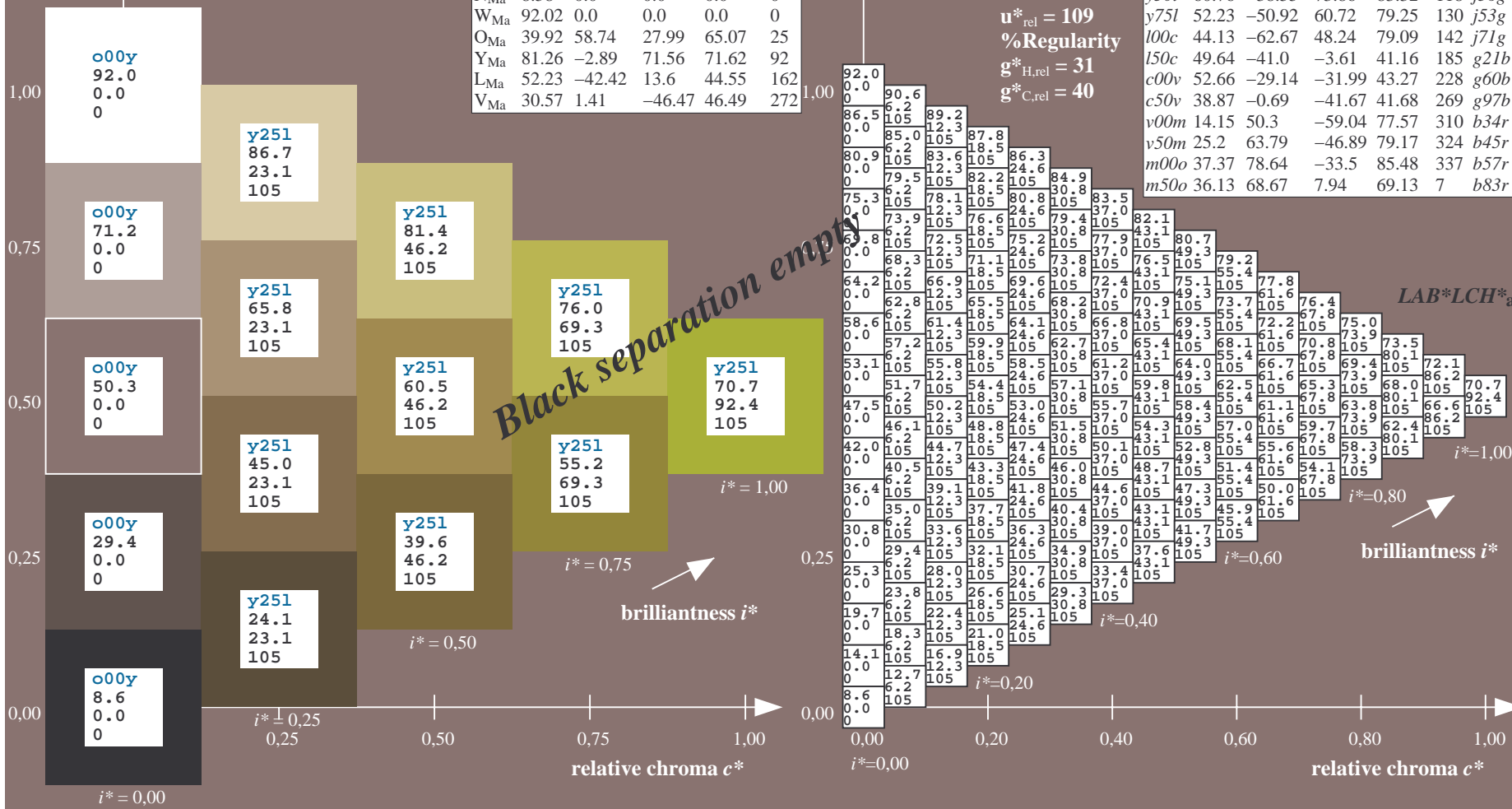
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 71 -24 89
 $LAB^*LCH^*_Ma$: 71 92 105
 $lab^*olv^*_Ma$: 0.75 1.0 0.0
 $lab^*rgb^*_Ma$: 0.82 1.0 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

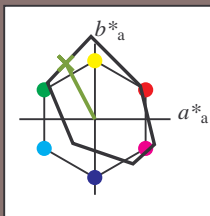


See for similar files: <http://www.ps.bam.de/Ee66/>; <http://www.ps.bam.de/Ee66/10L/L66E00FP.PS/>.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.327$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y50l$ $u^*_e = j36g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

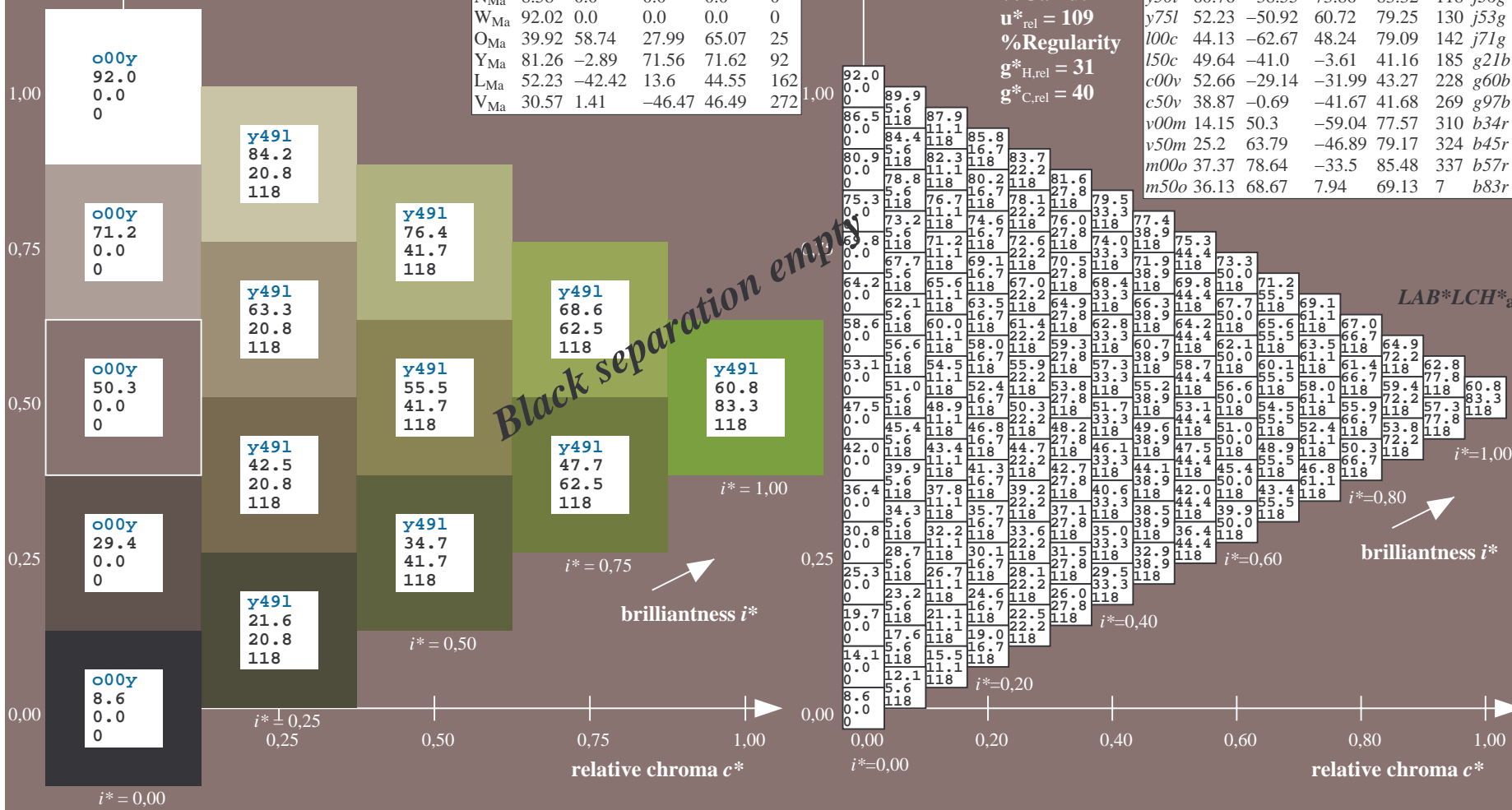
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 61 -39 74
 $LAB^*LCH^*_Ma$: 61 83 117
 $lab^*olv^*_Ma$: 0.5 1.0 0.0
 $lab^*rgb^*_Ma$: 0.64 1.0 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

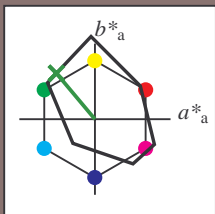


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/ .PDF application for evaluation and measurement of printer or monitor systems
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.361$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y75l$ $u^*_e = j53g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

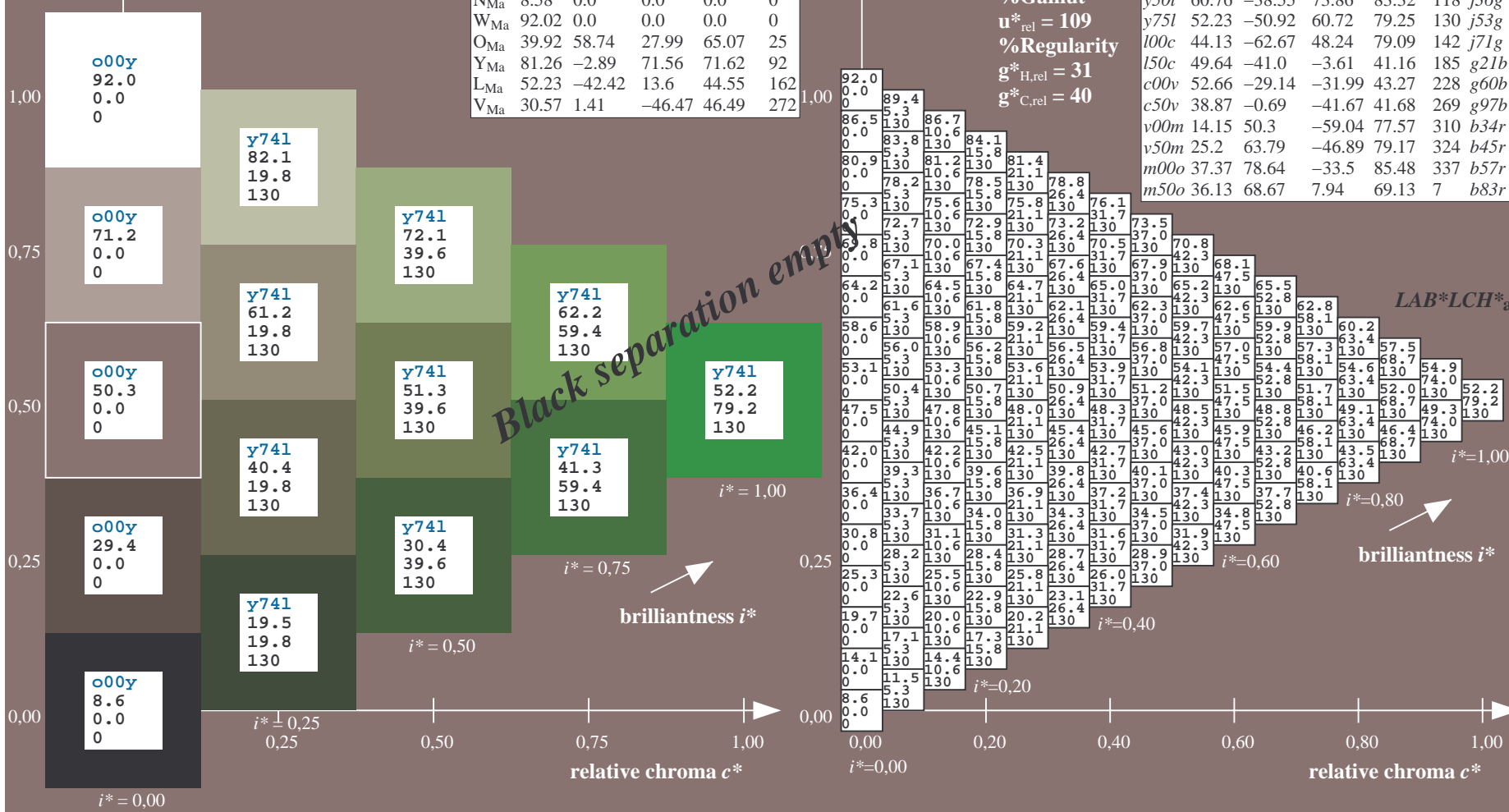
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 52 -51 61
 $LAB^*LCH^*_{Ma}$: 52 79 129
 $lab^*olv^*_{Ma}$: 0.25 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.46 1.0 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

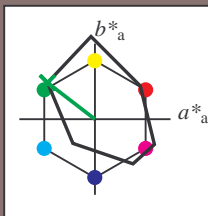


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.396$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = 100c$ $u^*_e = j71g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

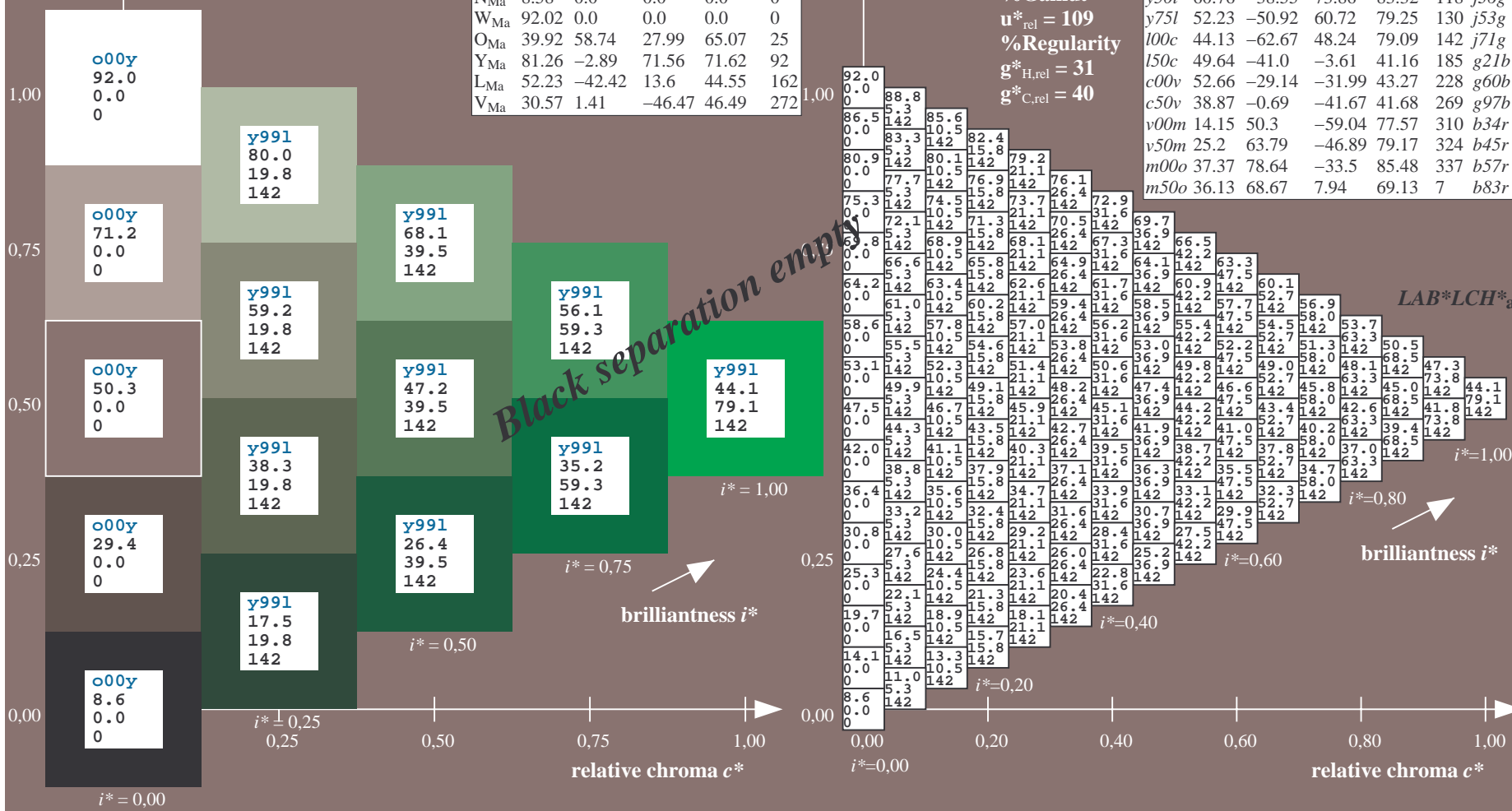
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 44 -63 48
 $LAB^*LCH^*_Ma$: 44 79 142
 $lab^*olv^*_Ma$: 0.0 1.0 0.0
 $lab^*rgb^*_Ma$: 0.28 1.0 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

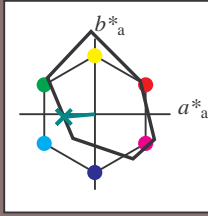


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.514$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = 150c$ $u^*_e = g21b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 50 -41 -4
 $LAB^*LCH^*_Ma$: 50 41 185
 $lab^*olv^*_Ma$: 0.0 1.0 0.5
 $lab^*rgb^*_Ma$: 0.0 1.0 0.42

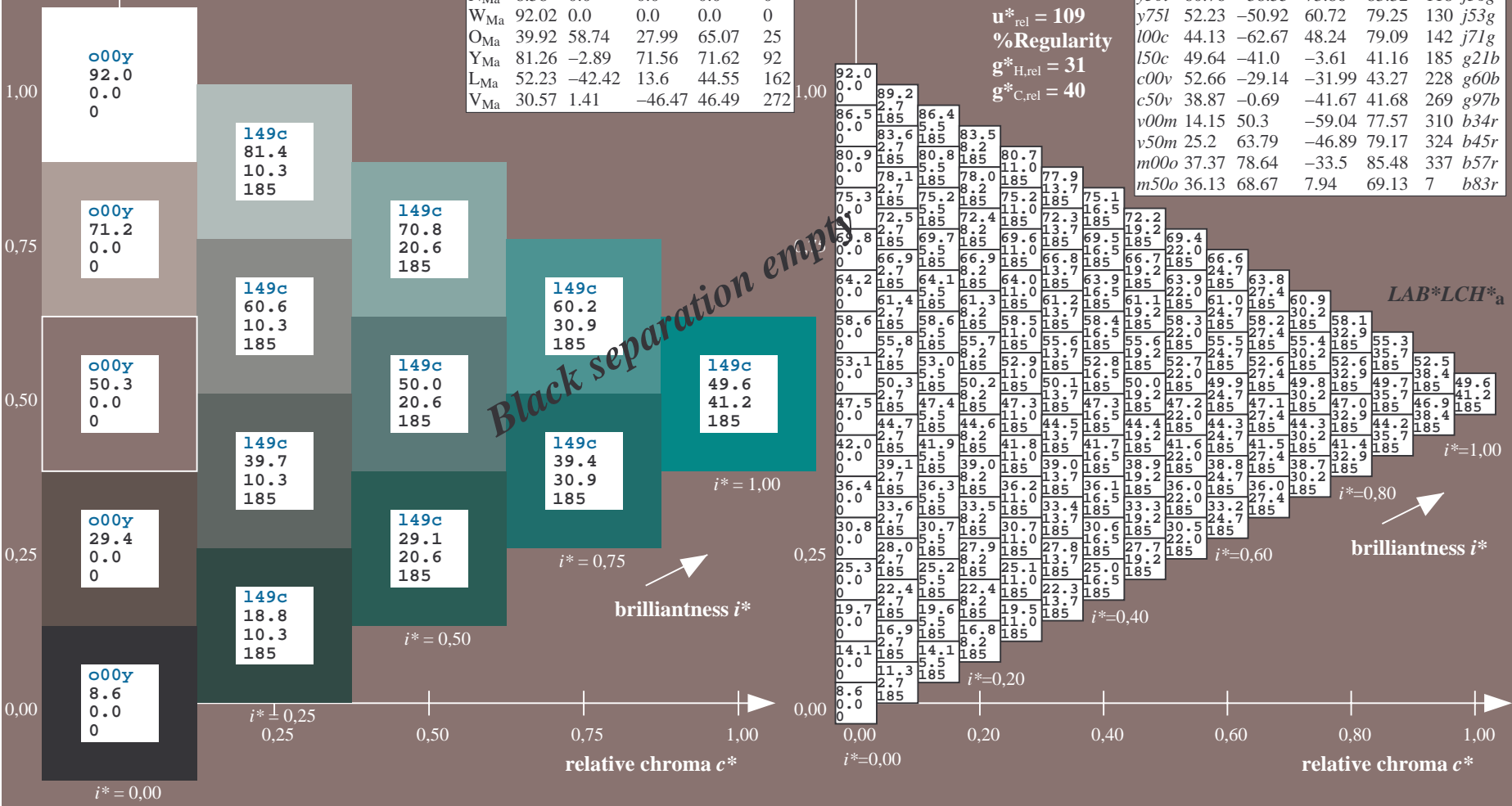
triangle lightness t^*

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

$u^*_d = 150c$
 $LAB^*LCH^*_a$

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

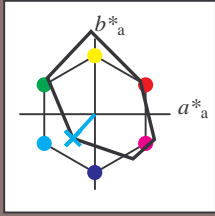


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.632$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = c00v$ $u^*_e = g60b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

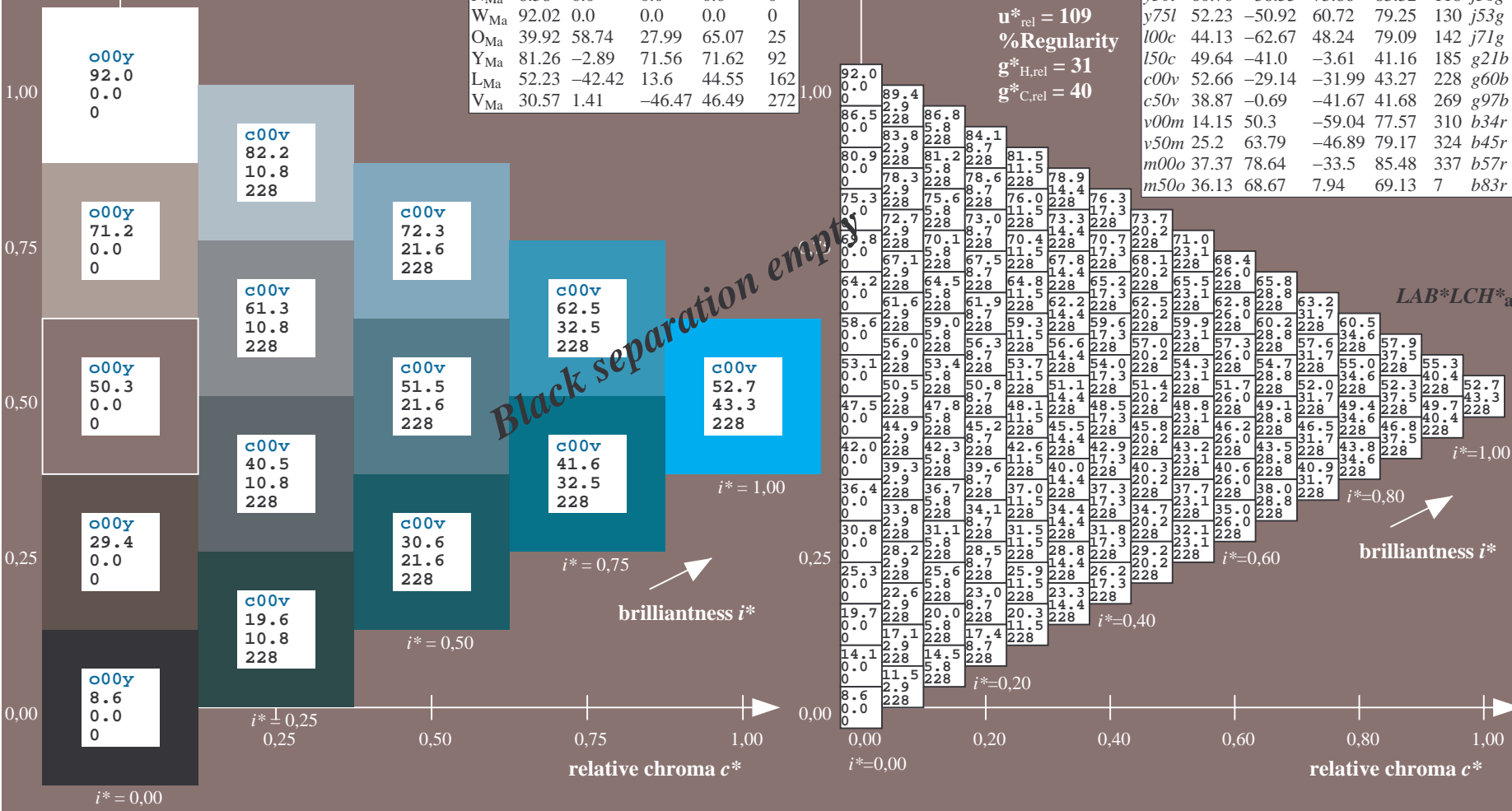
$LAB^*LAB^*_{Ma}$: 53 -29 -32
 $LAB^*LCH^*_{Ma}$: 53 43 227
 $lab^*olv^*_{Ma}$: 0.0 1.0 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

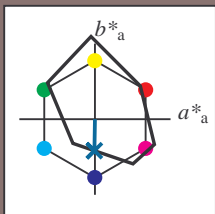


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.747$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = c50v$ $u^*_e = g97b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

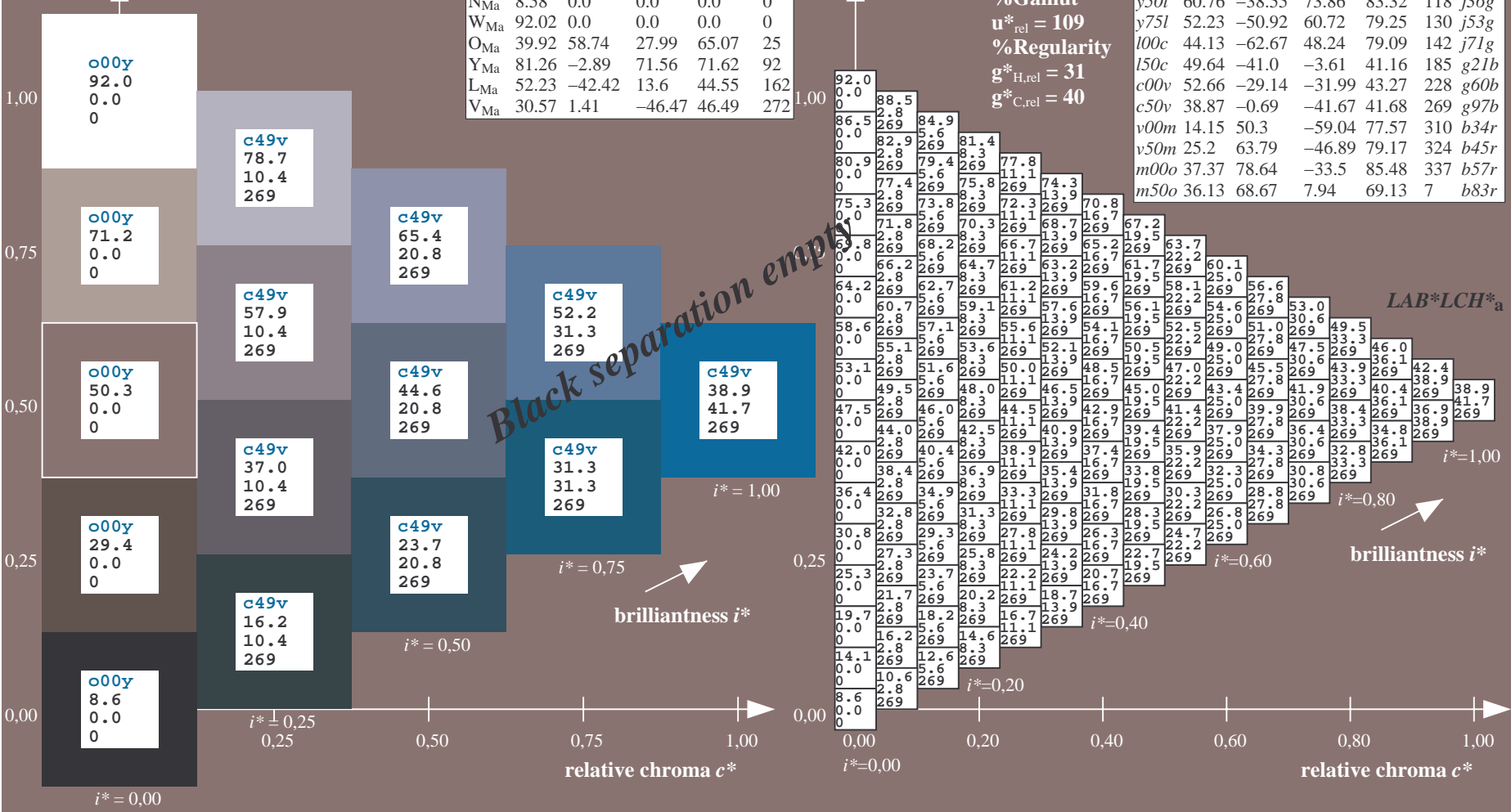
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 39 -1 -42
 $LAB^*LCH^*_{Ma}$: 39 42 269
 $lab^*olv^*_{Ma}$: 0.0 0.5 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.05 1.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

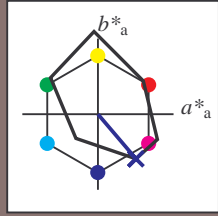


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.862$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = v00m$ $u^*_e = b34r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

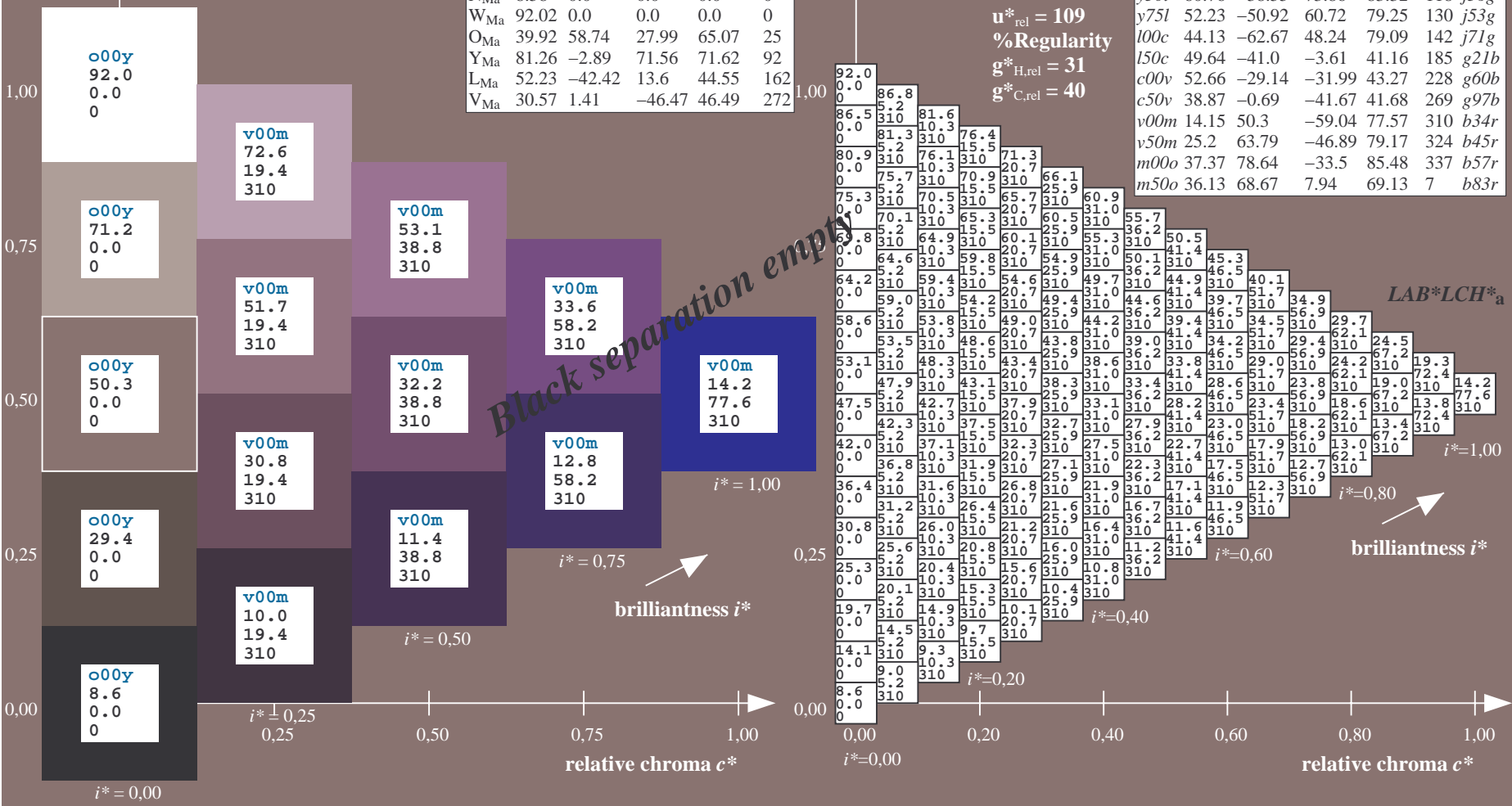
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 14 50 -59
 $LAB^*LCH^*_Ma$: 14 78 310
 $lab^*olv^*_Ma$: 0.0 0.0 1.0
 $lab^*rgb^*_Ma$: 0.68 0.0 1.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

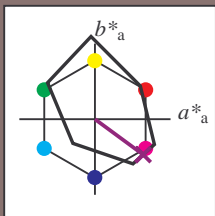


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.899$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = v50m$ $u^*_e = b45r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

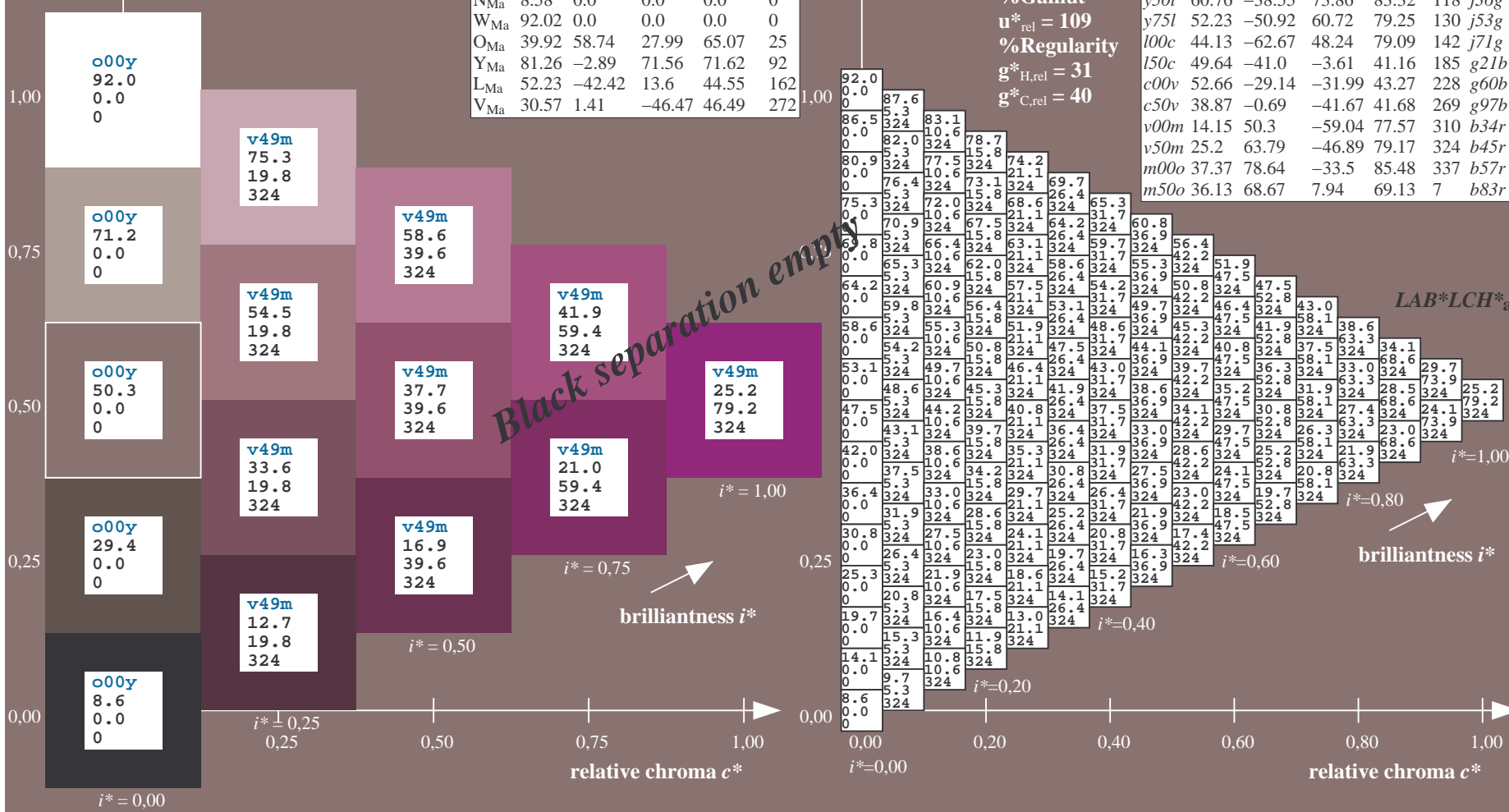
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 25 64 -47
 $LAB^*LCH^*_{Ma}$: 25 79 323
 $lab^*olv^*_{Ma}$: 0.5 0.0 1.0
 $lab^*rgb^*_{Ma}$: 0.91 0.0 1.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

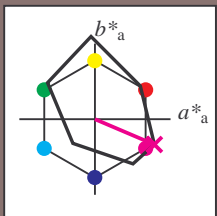


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.936$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = m00o$ $u^*_e = b57r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

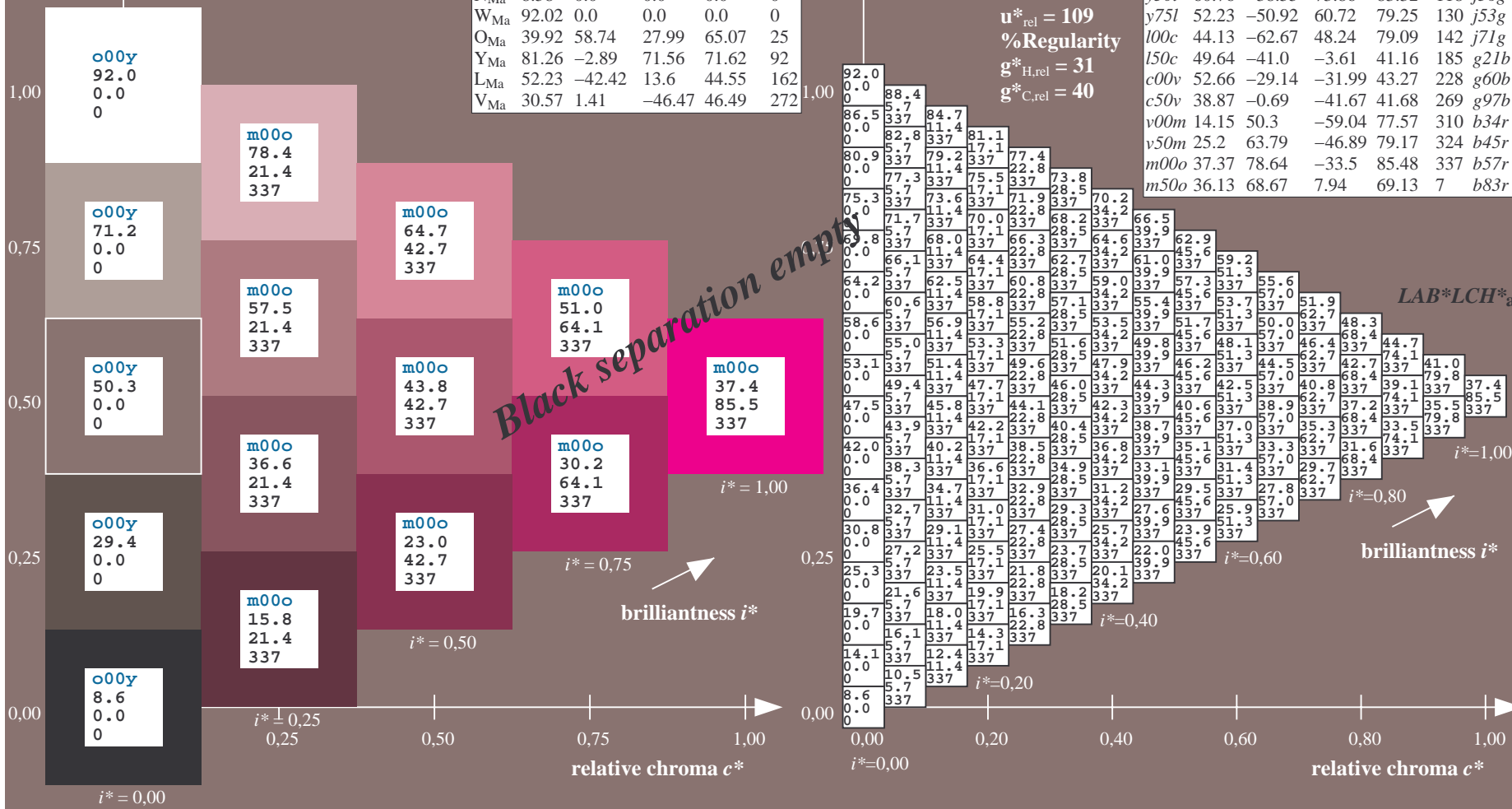
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 37 79 -34
 $LAB^*LCH^*_{Ma}$: 37 85 336
 $lab^*olv^*_{Ma}$: 1.0 0.0 1.0
 $lab^*rgb^*_{Ma}$: 1.0 0.0 0.85
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

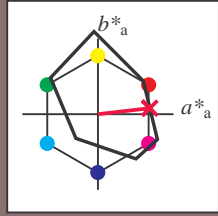


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.018$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = m50o$ $u^*_e = b83r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	36
Y _{Ma}	83.77	-5.17	109.32	109.44	93	93
L _{Ma}	44.13	-62.67	48.24	79.09	142	142
C _{Ma}	52.66	-29.14	-31.99	43.27	228	228
V _{Ma}	14.15	50.3	-59.04	77.57	310	310
M _{Ma}	37.37	78.64	-33.5	85.48	337	337
N _{Ma}	8.58	0.0	0.0	0.0	0	0
W _{Ma}	92.02	0.0	0.0	0.0	0	0
O _{Ma}	39.92	58.74	27.99	65.07	25	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92	92
L _{Ma}	52.23	-42.42	13.6	44.55	162	162
V _{Ma}	30.57	1.41	-46.47	46.49	272	272

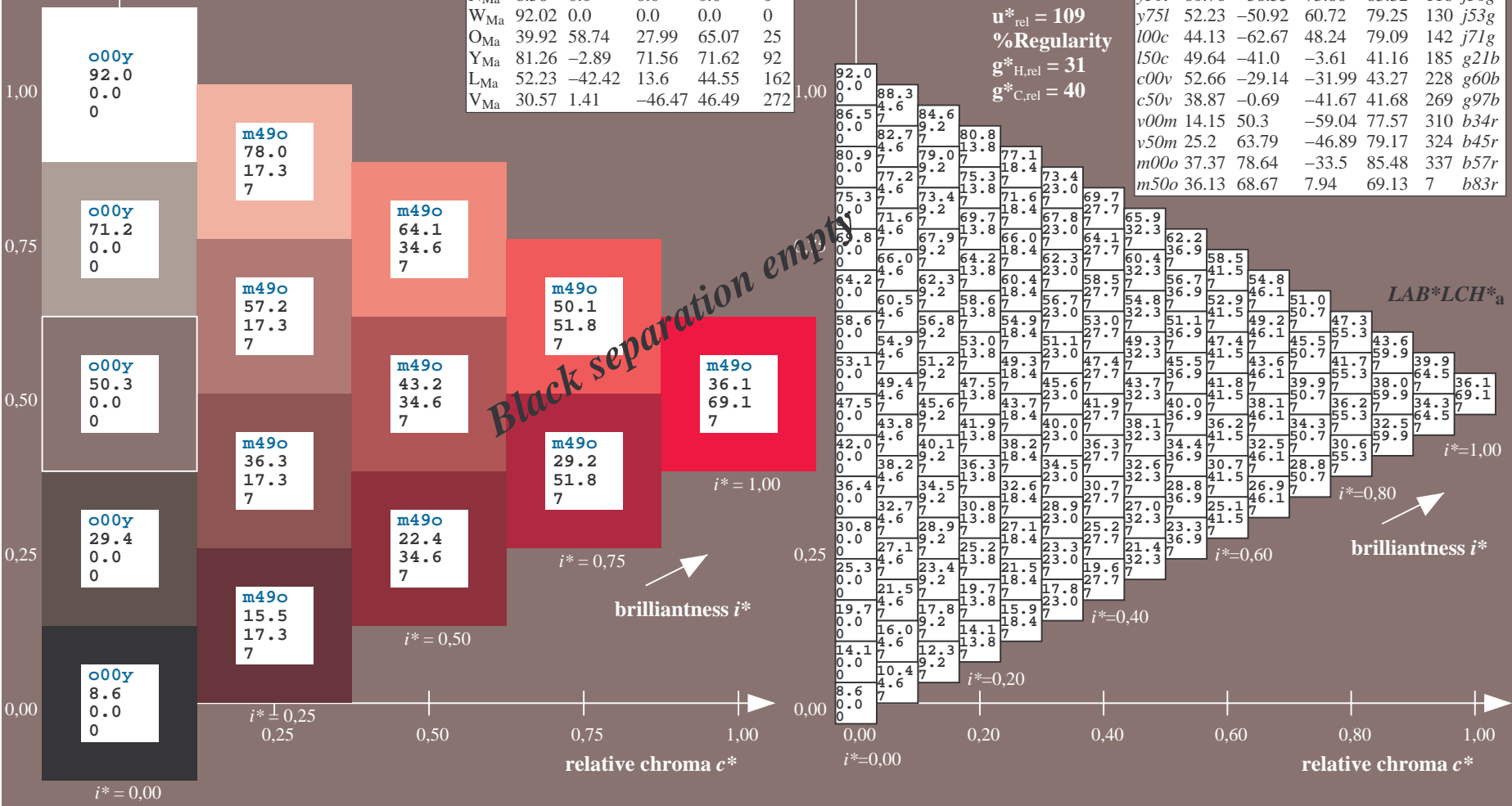
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 36 69 8
 $LAB^*LCH^*_{Ma}$: 36 69 6
 $lab^*olv^*_{Ma}$: 1.0 0.0 0.5
 $lab^*rgb^*_{Ma}$: 1.0 0.0 0.33
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j	
o25y	44.68	47.13	56.9	73.88	50	r37j	
o50y	54.77	33.62	70.44	78.05	64	r58j	
o75y	66.84	17.48	86.62	88.37	79	r79j	
y00l	83.77	-5.17	109.32	109.44	93	j01g	
y25l	70.71	-24.12	89.19	92.39	105	j18g	
y50l	60.76	-38.55	73.86	83.32	118	j36g	
y75l	52.23	-50.92	60.72	79.25	130	j53g	
l00c	44.13	-62.67	48.24	79.09	142	j71g	
l50c	49.64	-41.0	-3.61	41.16	185	g21b	
c00v	52.66	-29.14	-31.99	43.27	228	g60b	
c50v	38.87	-0.69	-41.67	41.68	269	g97b	
v00m	14.15	50.3	-59.04	77.57	310	b34r	
v50m	25.2	63.79	-46.89	79.17	324	b45r	
m00o	37.37	78.64	-33.5	85.48	337	b57r	
m50o	36.13	68.67	7.94	69.13	7	b83r	

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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

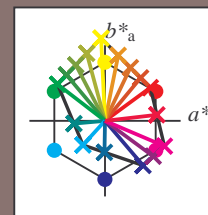
BAM registration: 20081001 -Ee66/10L/L66E00FP.PS/.PDF
application for evaluation and measurement of printer or monitor systems
BAM material: code=rh4data

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*LCH*a																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
01	8.6	13.0	17.5	21.9	26.4	30.8	35.2	39.7	44.1	1.1	1.9	1.8	2.1	2.6	3.0	3.4	3.8	4.3	4.7	5.2	5.7	6.2	6.7	7.2	7.7	8.2	8.7	9.2	9.7	10.2	10.7	11.2	11.7	12.2	12.7	13.2	13.7	14.2	14.7	15.2	15.7	16.2	16.7	17.2	17.7	18.2	18.7	19.2	19.7	20.2	20.7	21.2	21.7	22.2	22.7	23.2	23.7	24.2	24.7	25.2	25.7	26.2	26.7	27.2	27.7	28.2	28.7	29.2	29.7	30.2	30.7	31.2	31.7	32.2	32.7	33.2	33.7	34.2	34.7	35.2	35.7	36.2	36.7	37.2	37.7	38.2	38.7	39.2	39.7	40.2	40.7	41.2	41.7	42.2	42.7	43.2	43.7	44.2	44.7	45.2	45.7	46.2	46.7	47.2	47.7	48.2	48.7	49.2	49.7	50.2	50.7	51.2	51.7	52.2	52.7	53.2	53.7	54.2	54.7	55.2	55.7	56.2	56.7	57.2	57.7	58.2	58.7	59.2	59.7	60.2	60.7	61.2	61.7	62.2	62.7	63.2	63.7	64.2	64.7	65.2	65.7	66.2	66.7	67.2	67.7	68.2	68.7	69.2	69.7	70.2	70.7	71.2	71.7	72.2	72.7	73.2	73.7	74.2	74.7	75.2	75.7	76.2	76.7	77.2	77.7	78.2	78.7	79.2	79.7	80.2	80.7	81.2	81.7	82.2	82.7	83.2	83.7	84.2	84.7	85.2	85.7	86.2	86.7	87.2	87.7	88.2	88.7	89.2	89.7	90.2	90.7	91.2	91.7	92.2	92.7	93.2	93.7	94.2	94.7	95.2	95.7	96.2	96.7	97.2	97.7	98.2	98.7	99.2	99.7	100.2	100.7	101.2	101.7	102.2	102.7	103.2	103.7	104.2	104.7	105.2	105.7	106.2	106.7	107.2	107.7	108.2	108.7	109.2	109.7	110.2	110.7	111.2	111.7	112.2	112.7	113.2	113.7	114.2	114.7	115.2	115.7	116.2	116.7	117.2	117.7	118.2	118.7	119.2	119.7	120.2	120.7	121.2	121.7	122.2	122.7	123.2	123.7	124.2	124.7	125.2	125.7	126.2	126.7	127.2	127.7	128.2	128.7	129.2	129.7	130.2	130.7	131.2	131.7	132.2	132.7	133.2	133.7	134.2	134.7	135.2	135.7	136.2	136.7	137.2	137.7	138.2	138.7	139.2	139.7	140.2	140.7	141.2	141.7	142.2	142.7	143.2	143.7	144.2	144.7	145.2	145.7	146.2	146.7	147.2	147.7	148.2	148.7	149.2	149.7	150.2	150.7	151.2	151.7	152.2	152.7	153.2	153.7	154.2	154.7	155.2	155.7	156.2	156.7	157.2	157.7	158.2	158.7	159.2	159.7	160.2	160.7	161.2	161.7	162.2	162.7	163.2	163.7	164.2	164.7	165.2	165.7	166.2	166.7	167.2	167.7	168.2	168.7	169.2	169.7	170.2	170.7	171.2	171.7	172.2	172.7	173.2	173.7	174.2	174.7	175.2	175.7	176.2	176.7	177.2	177.7	178.2	178.7	179.2	179.7	180.2	180.7	181.2	181.7	182.2	182.7	183.2	183.7	184.2	184.7	185.2	185.7	186.2	186.7	187.2	187.7	188.2	188.7	189.2	189.7	190.2	190.7	191.2	191.7	192.2	192.7	193.2	193.7	194.2	194.7	195.2	195.7	196.2	196.7	197.2	197.7	198.2	198.7	199.2	199.7	200.2	200.7	201.2	201.7	202.2	202.7	203.2	203.7	204.2	204.7	205.2	205.7	206.2	206.7	207.2	207.7	208.2	208.7	209.2	209.7	210.2	210.7	211.2	211.7	212.2	212.7	213.2	213.7	214.2	214.7	215.2	215.7	216.2	216.7	217.2	217.7	218.2	218.7	219.2	219.7	220.2	220.7	221.2	221.7	222.2	222.7	223.2	223.7	224.2	224.7	225.2	225.7	226.2	226.7	227.2	227.7	228.2	228.7	229.2	229.7	230.2	230.7	231.2	231.7	232.2	232.7	233.2	233.7	234.2	234.7	235.2	235.7	236.2	236.7	237.2	237.7	238.2	238.7	239.2	239.7	240.2	240.7	241.2	241.7	242.2	242.7	243.2	243.7	244.2	244.7	245.2	245.7	246.2	246.7	247.2	247.7	248.2	248.7	249.2	249.7	250.2	250.7	251.2	251.7	252.2	252.7	253.2	253.7	254.2	254.7	255.2	255.7	256.2	256.7	257.2	257.7	258.2	258.7	259.2	259.7	260.2	260.7	261.2	261.7	262.2	262.7	263.2	263.7	264.2	264.7	265.2	265.7	266.2	266.7	267.2	267.7	268.2	268.7	269.2	269.7	270.2	270.7	271.2	271.7	272.2	272.7	273.2	273.7	274.2	274.7	275.2	275.7	276.2	276.7	277.2	277.7	278.2	278.7	279.2	279.7	280.2	280.7	281.2	281.7	282.2	282.7	283.2	283.7	284.2	284.7	285.2	285.7	286.2	286.7	287.2	287.7	288.2	288.7	289.2	289.7	290.2	290.7	291.2	291.7	292.2	292.7	293.2	293.7	294.2	294.7	295.2	295.7	296.2	296.7	297.2	297.7	298.2	298.7	299.2	299.7	300.2	300.7	301.2	301.7	302.2	302.7	303.2	303.7	304.2	304.7	305.2	305.7	306.2	306.7	307.2	307.7	308.2	308.7	309.2	309.7	310.2	310.7	311.2	311.7	312.2	312.7	313.2	313.7	314.2	314.7	315.2	315.7	316.2	316.7	317.2	317.7	318.2	318.7	319.2	319.7	320.2	320.7	321.2	321.7	322.2	322.7	323.2	323.7	324.2	324.7	325.2	325.7	326.2	326.7	327.2	327.7	328.2	328.7	329.2	329.7	330.2	330.7	331.2	331.7	332.2	332.7	333.2	333.7	334.2	334.7	335.2	335.7	336.2	336.7	337.2	337.7	338.2	338.7	339.2	339.7	340.2	340.7	341.2	341.7	342.2	342.7	343.2	343.7	344.2	344.7	345.2	345.7	346.2	346.7	347.2	347.7	348.2	348.7	349.2	349.7	350.2	350.7	351.2	351.7	352.2	352.7	353.2	353.7	354.2	354.7	355.2	355.7	356.2	356.7	357.2	357.7	358.2	358.7	359.2	359.7	360.2	360.7	361.2	361.7	362.2	362.7	363.2	363.7	364.2	364.7	365.2	365.7	366.2	366.7	367.2	367.7	368.2	368.7	369.2	369.7	370.2	370.7	371.2	371.7	372.2	372.7	373.2	373.7	374.2	374.7	375.2	375.7	376.2	376.7	377.2	377.7	378.2	378.7	379.2	379.7	380.2	380.7	381.2	381.7	382.2	382.7	383.2	383.7	384.2	384.7	385.2	385.7	386.2	386.7	387.2	387.7	388.2	388.7	389.2	389.7	390.2	390.7	391.2	391.7	392.2	392.7	393.2	393.7	394.2	394.7	395.2	395.7	396.2	396.7	397.2	397.7	398.2	398.7	399.2	399.7	400.2	400.7	401.2	401.7	402.2	402.7	403.2	403.7	404.2	404.7	405.2	405.7	406.2	406.7	407.2	407.7	408.2	408.7	409.2	409.7	410.2	410.7	411.2	411.7	412.2	412.7	413.2	413.7	414.2	414.7	415.2	415.7	416.2	416.7	417.2	417.7	418.2	418.7	419.2	419.7	420.2	420.7	421.2	421.7	422.2	422.7	423.2	423.7	424.2	424.7	425.2	425.7	426.2	426.7	427.2	427.7	428.2	428.7	429.2	429.7	430.2	430.7	431.2	431.7	432.2	432.7	433.2	433.7	434.2	434.7	435.2	435.7	436.2	436.7	437.2	437.7	438.2	438.7	439.2	439.7	440.2	440.7	441.2	441.7	442.2	442.7	443.2	443.7	444.2	444.7	445.2	445.7	446.2	446.7	447.2	447.7	448.2	448.7	449.2	449.7	450.2	450.7	451.2	451.7	452.2	452.7	453.2	453.7	454.2	454.7	455.2	455.7	456.2	456.7	457.2	457.7	458.2	458.7	459.2	459.7	460.2	460.7	461.2	461.7	462.2	462.7	463.2	463.7	464.2	464.7	465.2	465.7	466.2	466.7	467.2	467.7	468.2	468.7	469.2	469.7	470.2	470.7	471.2	471.7	472.2	472.7	473.2	473.7	474.2	474.7	475.2	475.7	476.2	476.7	477.2	477.7	478.2	478.7	479.2	479.7	480.2	480.7	481.2	481.7	482.2	482.7	483.2	483.7	484.2	484.7	485.2	485.7	486.2	486.7	487.2	487.7	488.2	488.7	489.2	489.7	490.2	490.7	491.2	491.7	492.2	492.7	493.2	493.7	494.2	494.7	495.2	495.7	496.2	496.7	497.2	497.7	498.2	498.7	499.2	499.7	500.2	500.7	501.2	501.7	502.2	502.7	503.2	503.7	504.2	504.7	505.2	505.7	506.2	506.7	507.2	507.7	508.2	508.7	509.2	509.7	510.2	510.7	511.2	511.7	512.2	512.7	513.2	513.7	514.2	514.7	515.2	515.7	516.2	516.7	517.2	517.7	518.2	518.7	519.2	519.7	520.2	520.7	521.2	521.7	522.2	522.7	523.2	523.7	524.2	524.7	525.2	525.7	526.2	526.7	527.2	527.7	528.2	528.7	529.2	529.7	530.2	530.7	531.2	531.7	532.2	532.7	533.2	533.7	534.2	534.7	535.2	535.7	536.2	536.7	537.2	537.7	538.2	538.7	539.2	539.7	540.2	540.7	541.2	541.7	542.2	542.7	543.2	543.7	544.2	544.7	545.2	545.7	546.2	546.7	547.2	547.7	548.2	548.7	549.2	549.7	550.2	550.7	551.2	551.7	552.2	552.7	553.2	553.7	554.2	554.7	555.2	555.7	556.2	556.7	557.2	557.7	558.2	558.7	559.2	559.7	560.2	560.7	561.2	561.7	562.2	562.7	563.2	563.7	564.2	564.7	565.2	565.7	566.2	566.7	567.2	567.7	568.2	568.7	569.2	569.7	570.2	570.7	571.2	571.7	572.2	572.7	573.2	573.7	574.2	574.7	575.2	575.7	576.2	576.7	577.2	577.7	578.2	578.7	579.2	579.7	580.2	580.7	581.2	581.7	582.2	582.7	583.2	583.7	584.2	584.7	585.2	585.7	586.2	586.7	587.2	587.7	588.2	588.7	589.2	589.7	590.2	590.7	591.2	591.7	592.2	592.7	593.2	593.7	594.2	594.7	595.2	595.7	596.2	596.7	597.2	597.7	598.2	598.7	599.2	599.7	600.2	600.7	601.2	601.7	602.2	602.7	603.2	603.7

Input and output:
 Colorimetric Printer Reflective System FRS09_92a
 data for any colour:

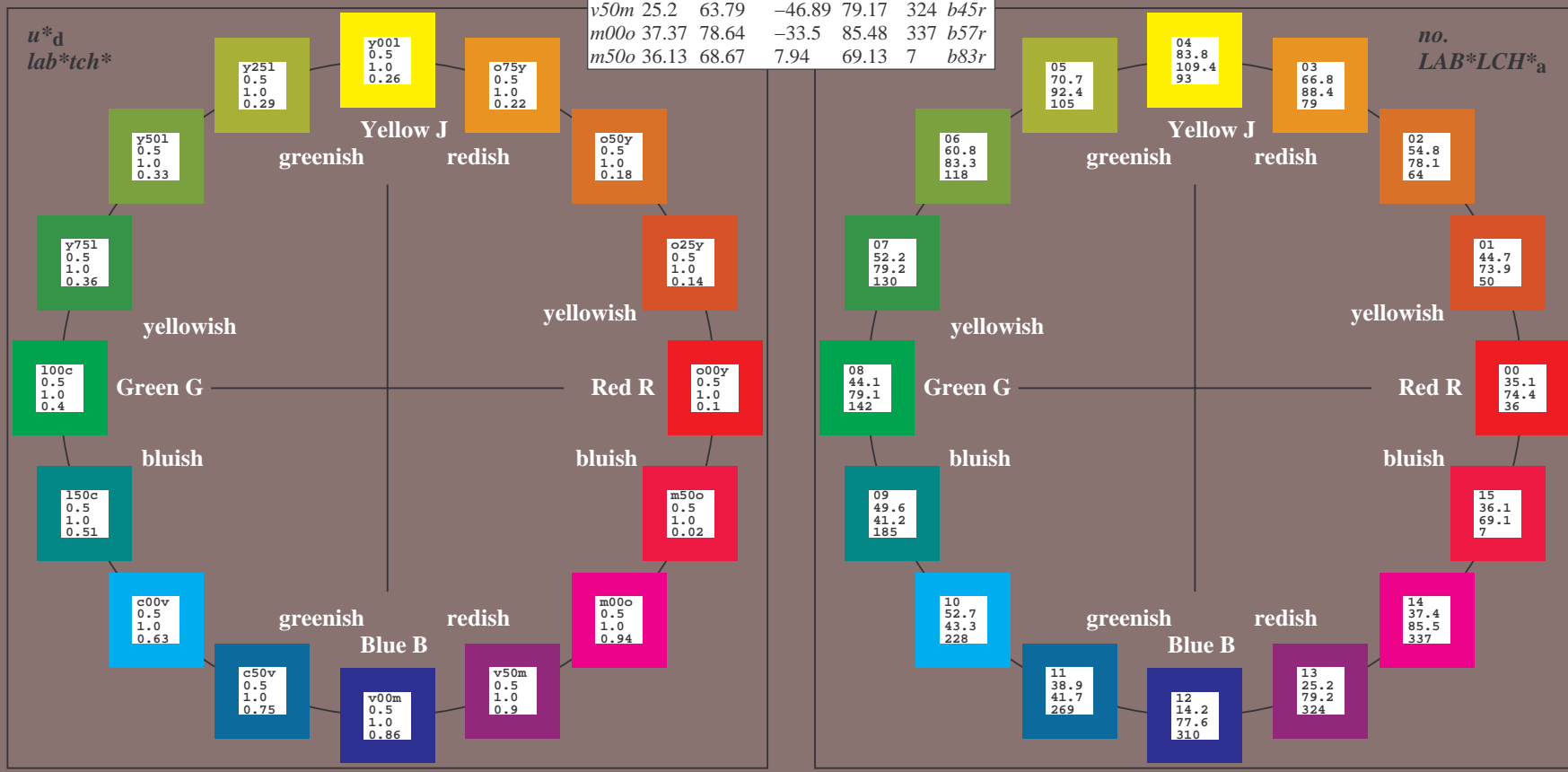
u^*_d and number $no. = 00 \dots 15$
 device hue text:
 $u^*_d = 16$ hues $o00y, o25y, \dots, m50o$
 contrast reduction factor:
 $c_R = 1.0$

FRS09_92a; adapted (a) CIELAB data						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>



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

FRS09_92a; adapted (a) CIELAB data					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.17	109.32	109.44	93
L _{Ma}	44.13	-62.67	48.24	79.09	142
C _{Ma}	52.66	-29.14	-31.99	43.27	228
V _{Ma}	14.15	50.3	-59.04	77.57	310
M _{Ma}	37.37	78.64	-33.5	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
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

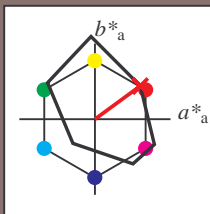


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.101$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = o00y$ $u^*_e = r16j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

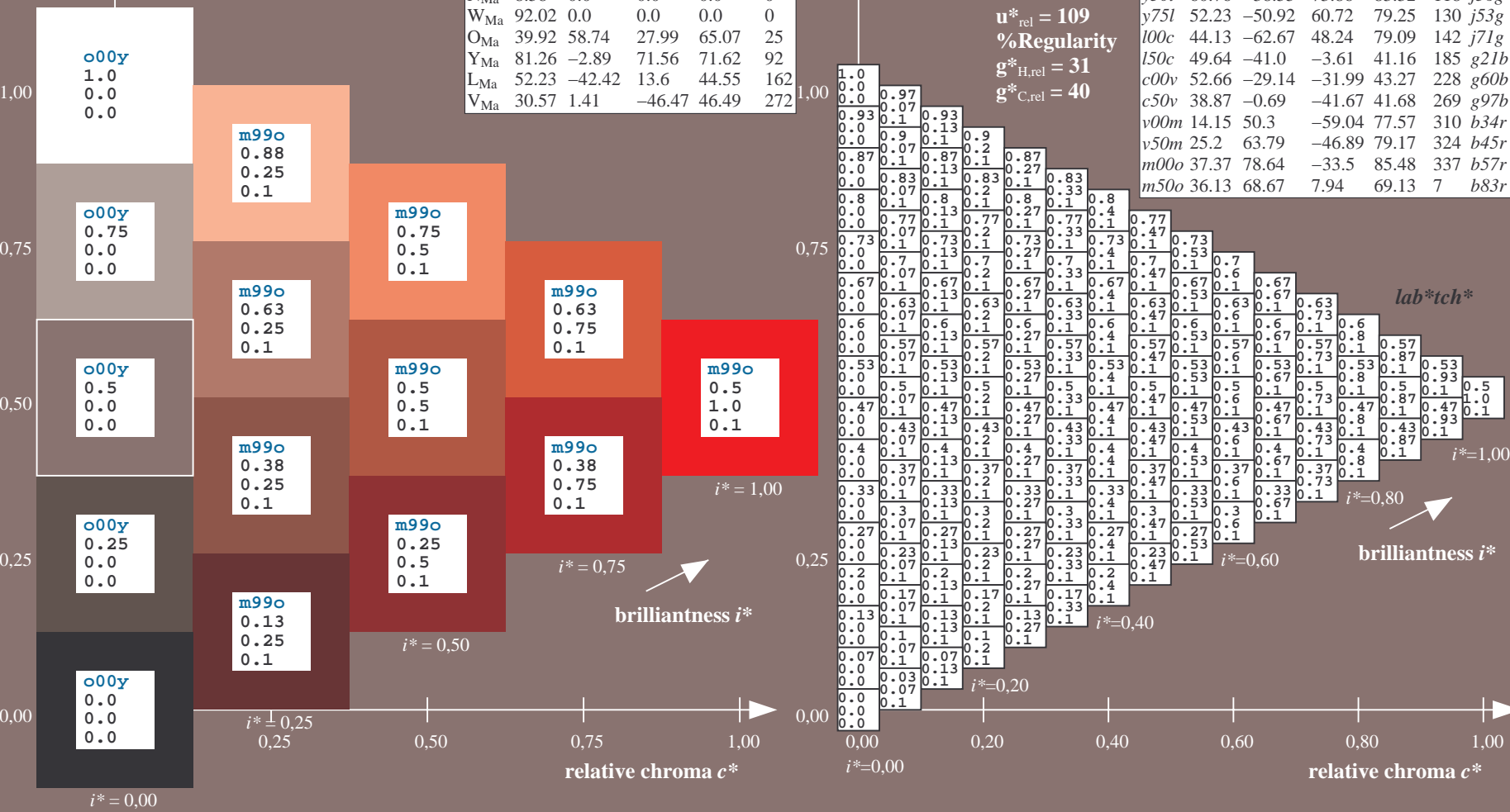
$LAB^*LAB^*_{Ma}$: 35 60 44
 $LAB^*LCH^*_{Ma}$: 35 74 36
 $lab^*olv^*_{Ma}$: 1.0 0.0 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.16 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>

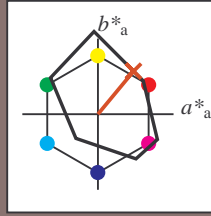


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.14$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = o25y$ $u^*_e = r37j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

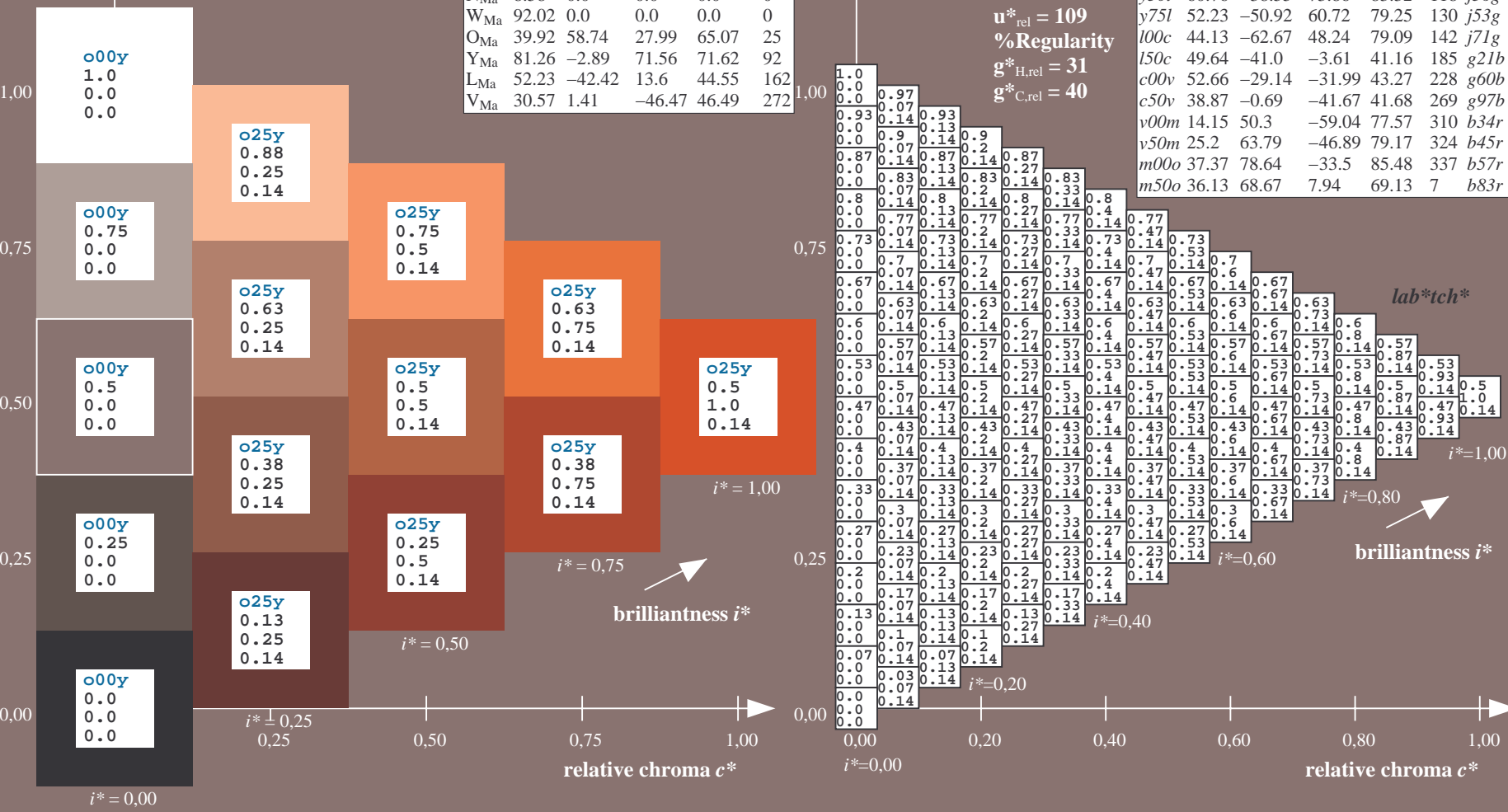
$LAB^*LAB^*_{Ma}$: 45 47 57
 $LAB^*LCH^*_{Ma}$: 45 74 50
 $lab^*olv^*_{Ma}$: 1.0 0.25 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

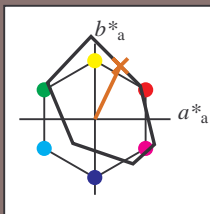


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.179$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o50y$ $u^*_e = r58j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

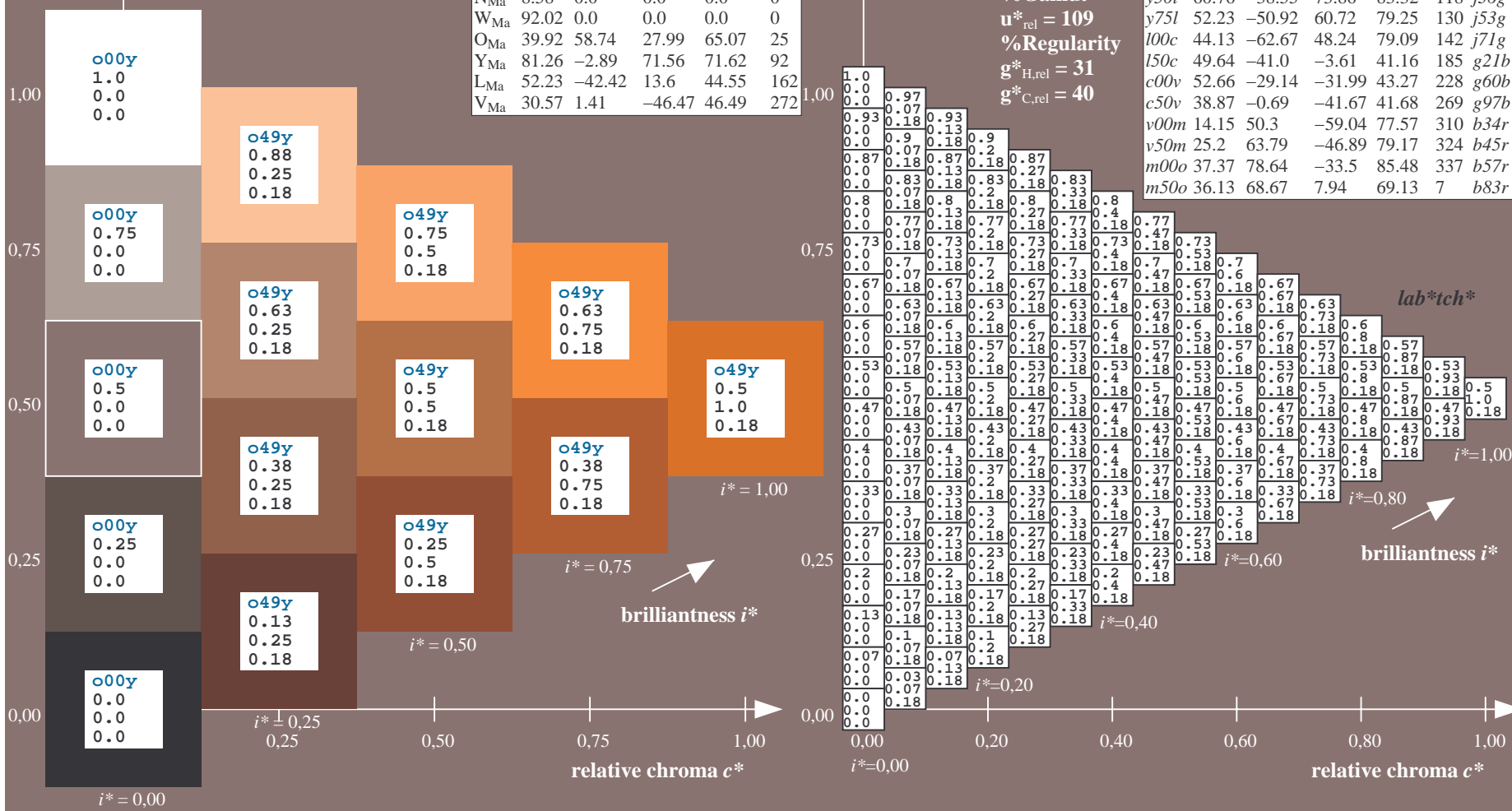
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 55 34 70
 $LAB^*LCH^*_{Ma}$: 55 78 64
 $lab^*olv^*_{Ma}$: 1.0 0.5 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.58 0.0
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

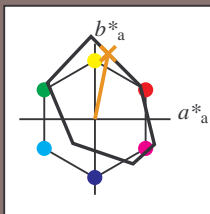


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.218$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = 075y$ $u^*_e = r79j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 67 17 87
 $LAB^*LCH^*_{Ma}$: 67 88 78
 $lab^*olv^*_{Ma}$: 1.0 0.75 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

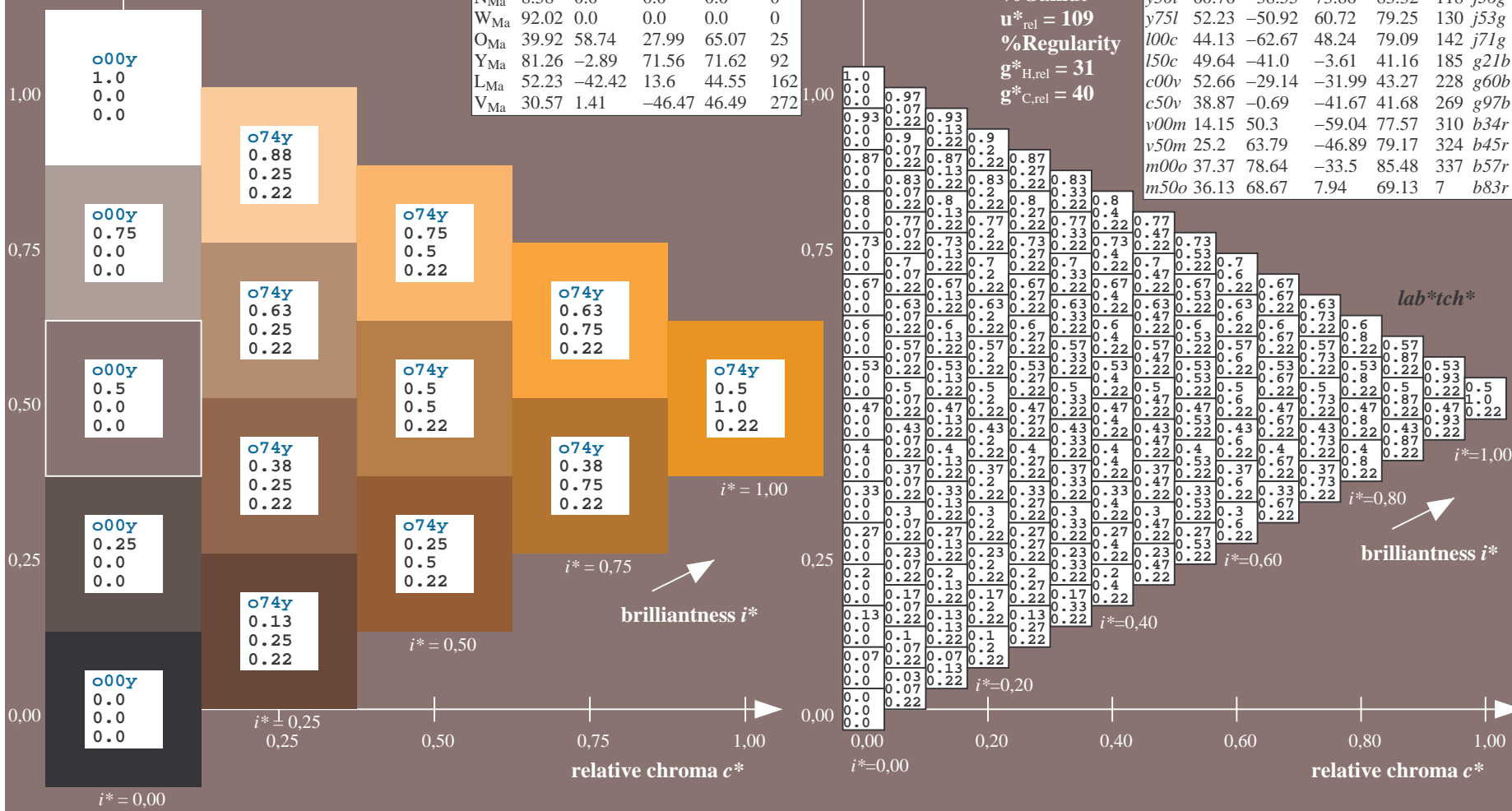
triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

$u^*_d = 075y$
 lab^*tch^*

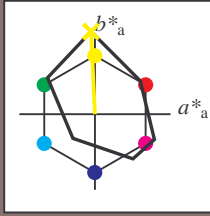


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.258$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = y00l$ $u^*_e = j01g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

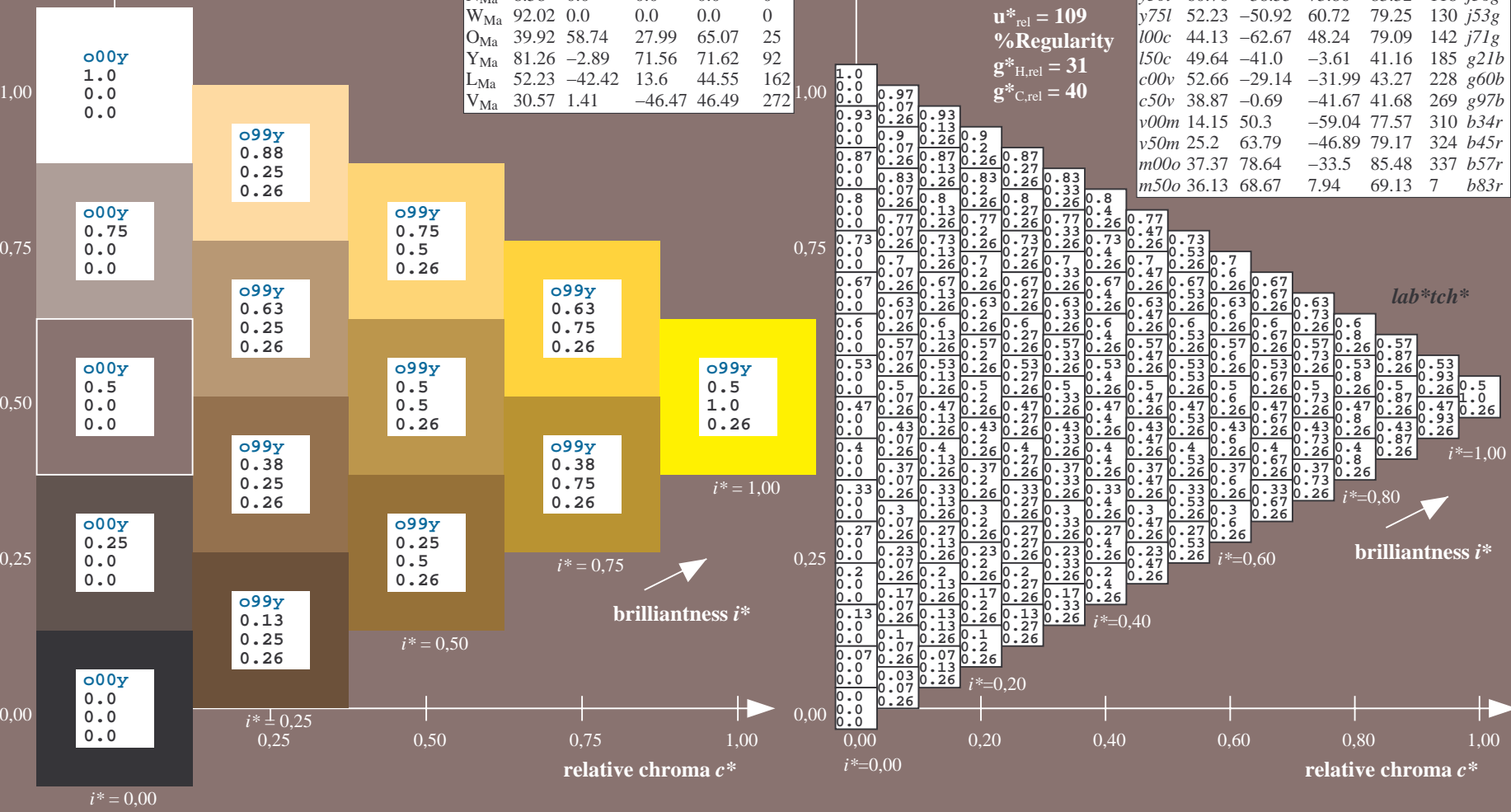
$LAB^*LAB^*_{Ma}$: 84 -5 109
 $LAB^*LCH^*_{Ma}$: 84 109 92
 $lab^*olv^*_{Ma}$: 1.0 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.99 1.0 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

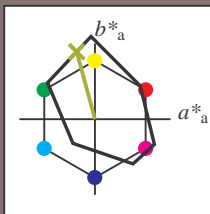


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.292$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = y25l$ $u^*_e = j18g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

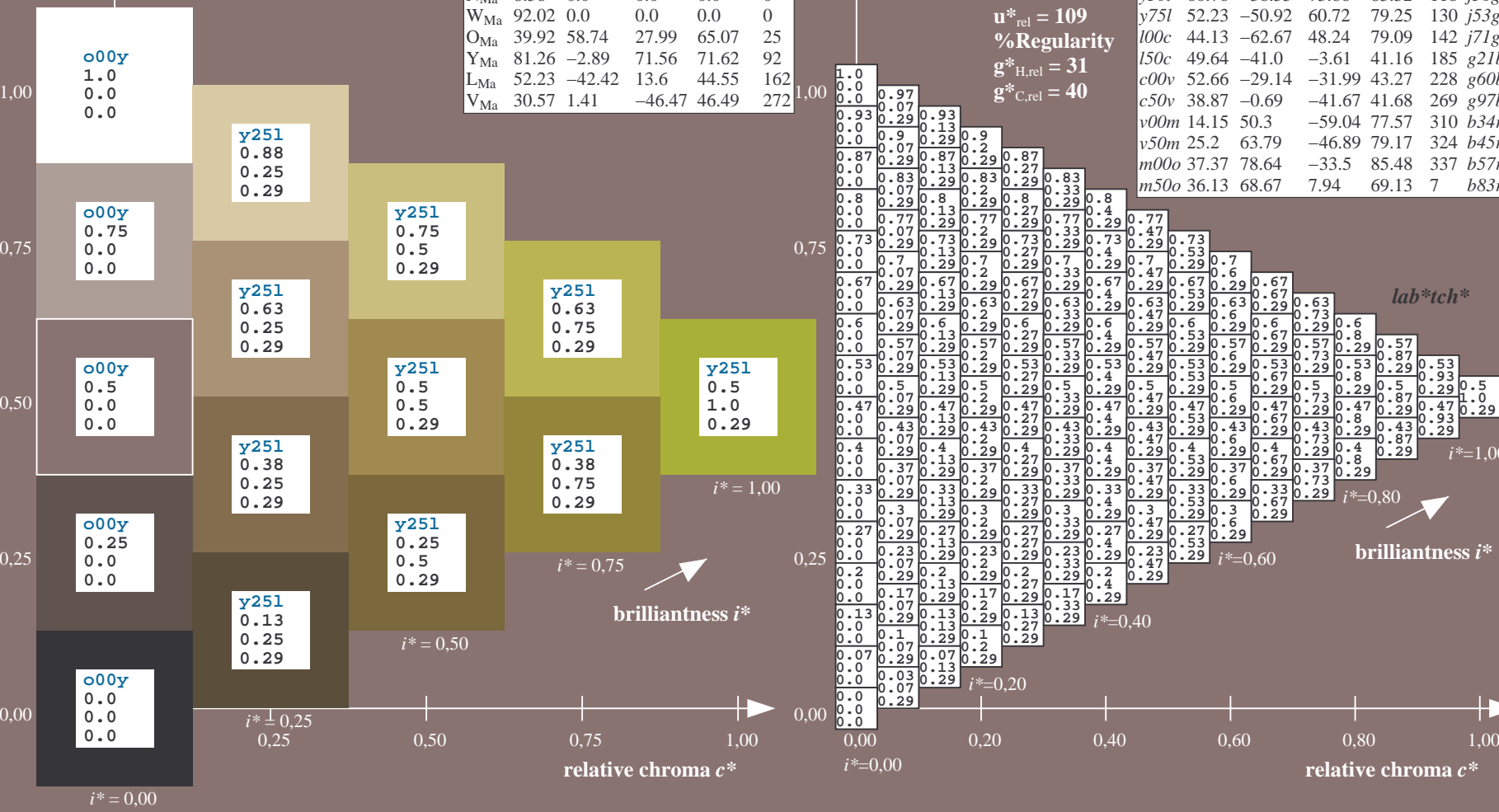
$LAB^*LAB^*_{Ma}$: 71 -24 89
 $LAB^*LCH^*_{Ma}$: 71 92 105
 $lab^*olv^*_{Ma}$: 0.75 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.82 1.0 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

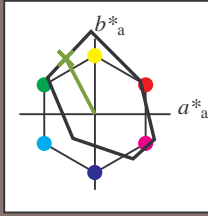


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.327$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y50l$ $u^*_e = j36g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
O _{Ma}	35.06	60.0	44.0	74.4	36		
Y _{Ma}	83.77	-5.17	109.32	109.44	93		
L _{Ma}	44.13	-62.67	48.24	79.09	142		
C _{Ma}	52.66	-29.14	-31.99	43.27	228		
V _{Ma}	14.15	50.3	-59.04	77.57	310		
M _{Ma}	37.37	78.64	-33.5	85.48	337		
N _{Ma}	8.58	0.0	0.0	0.0	0		
W _{Ma}	92.02	0.0	0.0	0.0	0		
O _{Ma}	39.92	58.74	27.99	65.07	25		
Y _{Ma}	81.26	-2.89	71.56	71.62	92		
L _{Ma}	52.23	-42.42	13.6	44.55	162		
V _{Ma}	30.57	1.41	-46.47	46.49	272		

Data for maximum colour (Ma):

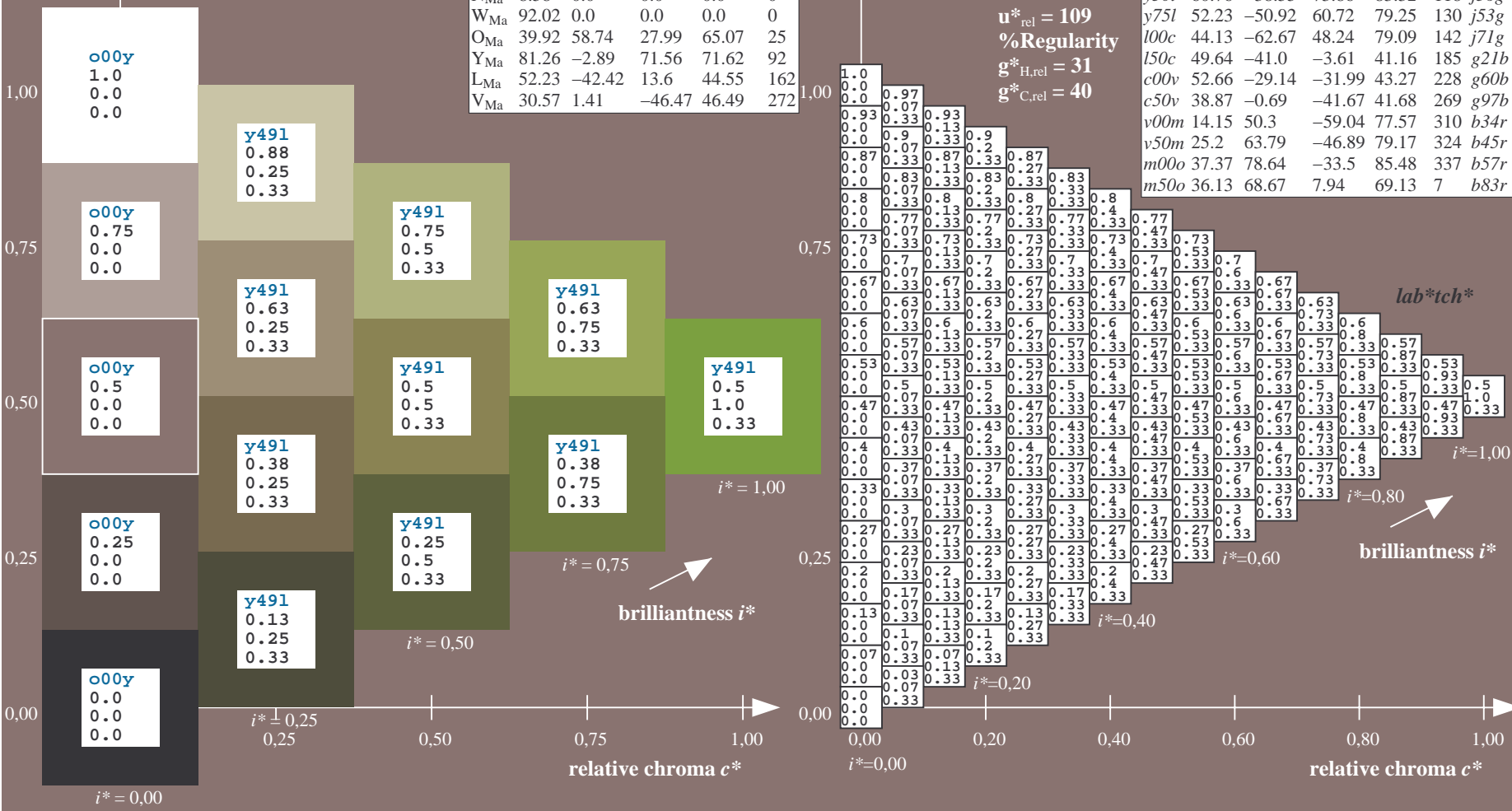
$LAB^*LAB^*_{Ma}$: 61 -39 74
 $LAB^*LCH^*_{Ma}$: 61 83 117
 $lab^*olv^*_{Ma}$: 0.5 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

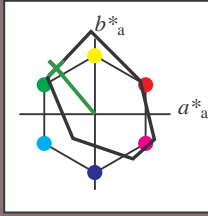


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.361$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = y75l$ $u^*_e = j53g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

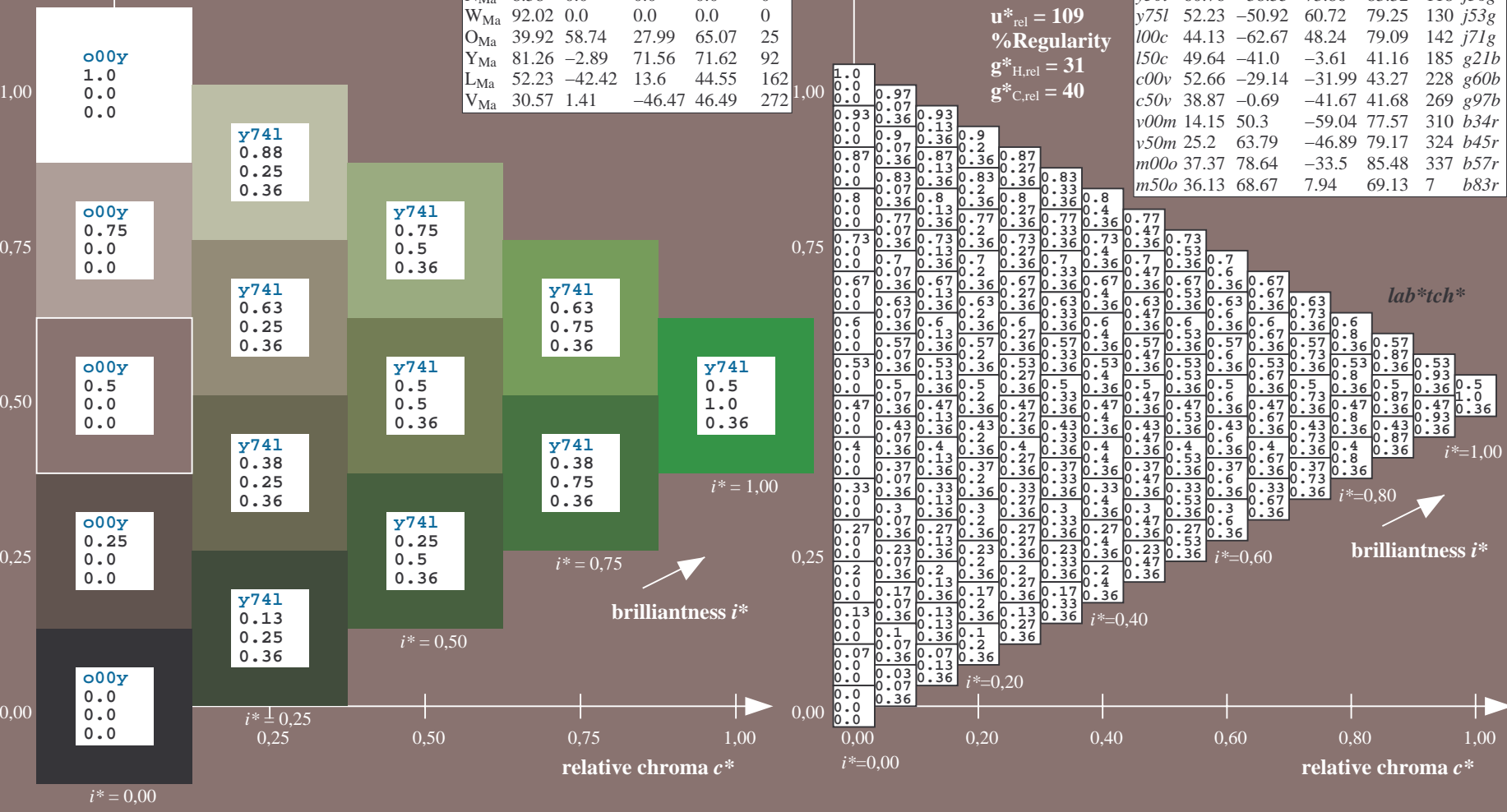
$LAB^*LAB^*_{Ma}$: 52 -51 61
 $LAB^*LCH^*_{Ma}$: 52 79 129
 $lab^*olv^*_{Ma}$: 0.25 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.46 1.0 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

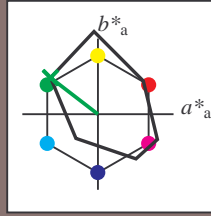


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.396$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = 100c$ $u^*_e = j71g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
O _{Ma}	35.06	60.0	44.0	74.4	36		
Y _{Ma}	83.77	-5.17	109.32	109.44	93		
L _{Ma}	44.13	-62.67	48.24	79.09	142		
C _{Ma}	52.66	-29.14	-31.99	43.27	228		
V _{Ma}	14.15	50.3	-59.04	77.57	310		
M _{Ma}	37.37	78.64	-33.5	85.48	337		
N _{Ma}	8.58	0.0	0.0	0.0	0		
W _{Ma}	92.02	0.0	0.0	0.0	0		
O _{Ma}	39.92	58.74	27.99	65.07	25		
Y _{Ma}	81.26	-2.89	71.56	71.62	92		
L _{Ma}	52.23	-42.42	13.6	44.55	162		
V _{Ma}	30.57	1.41	-46.47	46.49	272		

Data for maximum colour (Ma):

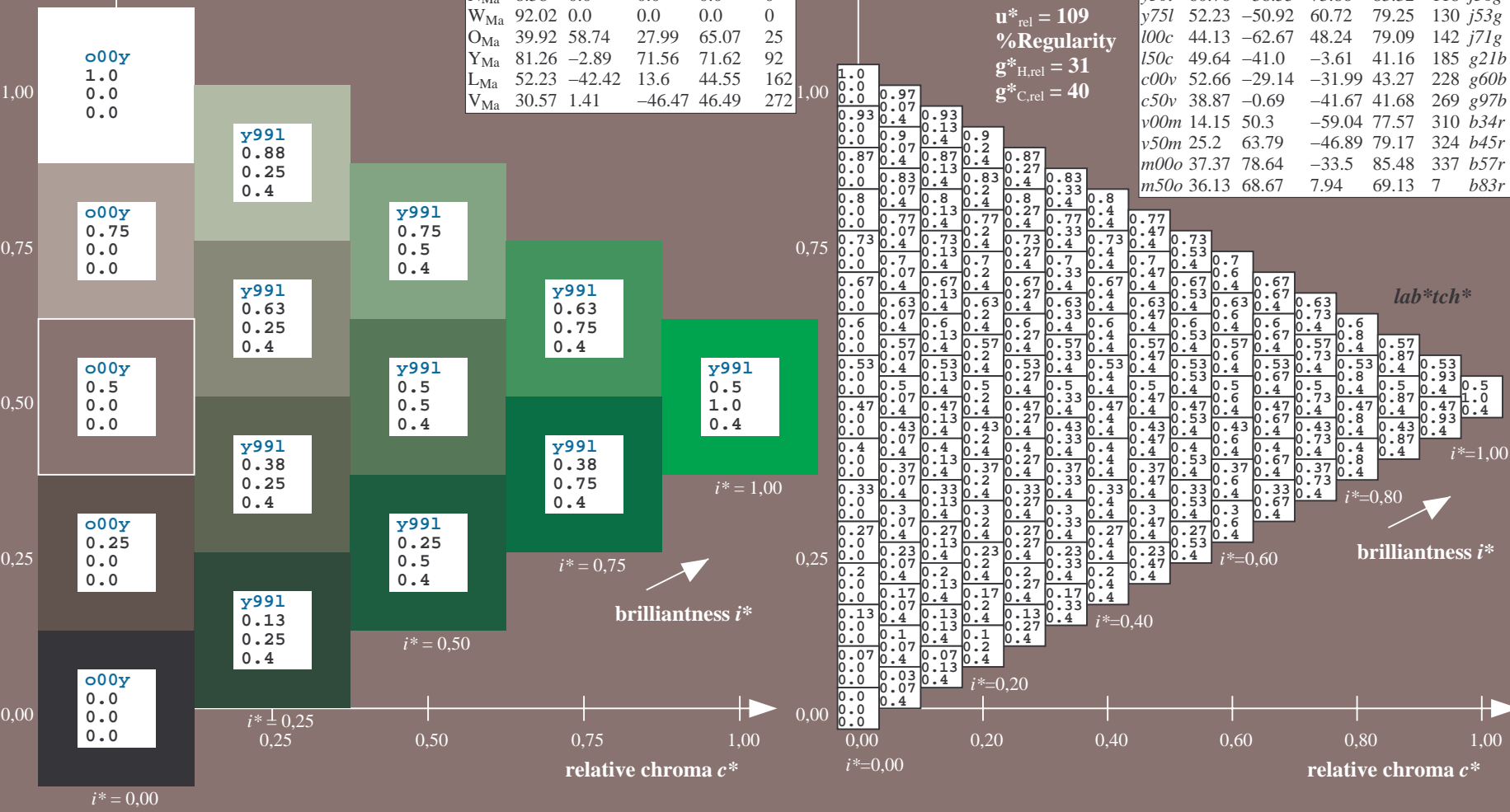
$LAB^*LAB^*_{Ma}$: 44 -63 48
 $LAB^*LCH^*_{Ma}$: 44 79 142
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.28 1.0 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

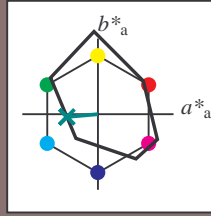


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.514$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = 150c$ $u^*_e = g21b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 50 -41 -4
 $LAB^*LCH^*_{Ma}$: 50 41 185
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.5
 $lab^*rgb^*_{Ma}$: 0.0 1.0 0.42

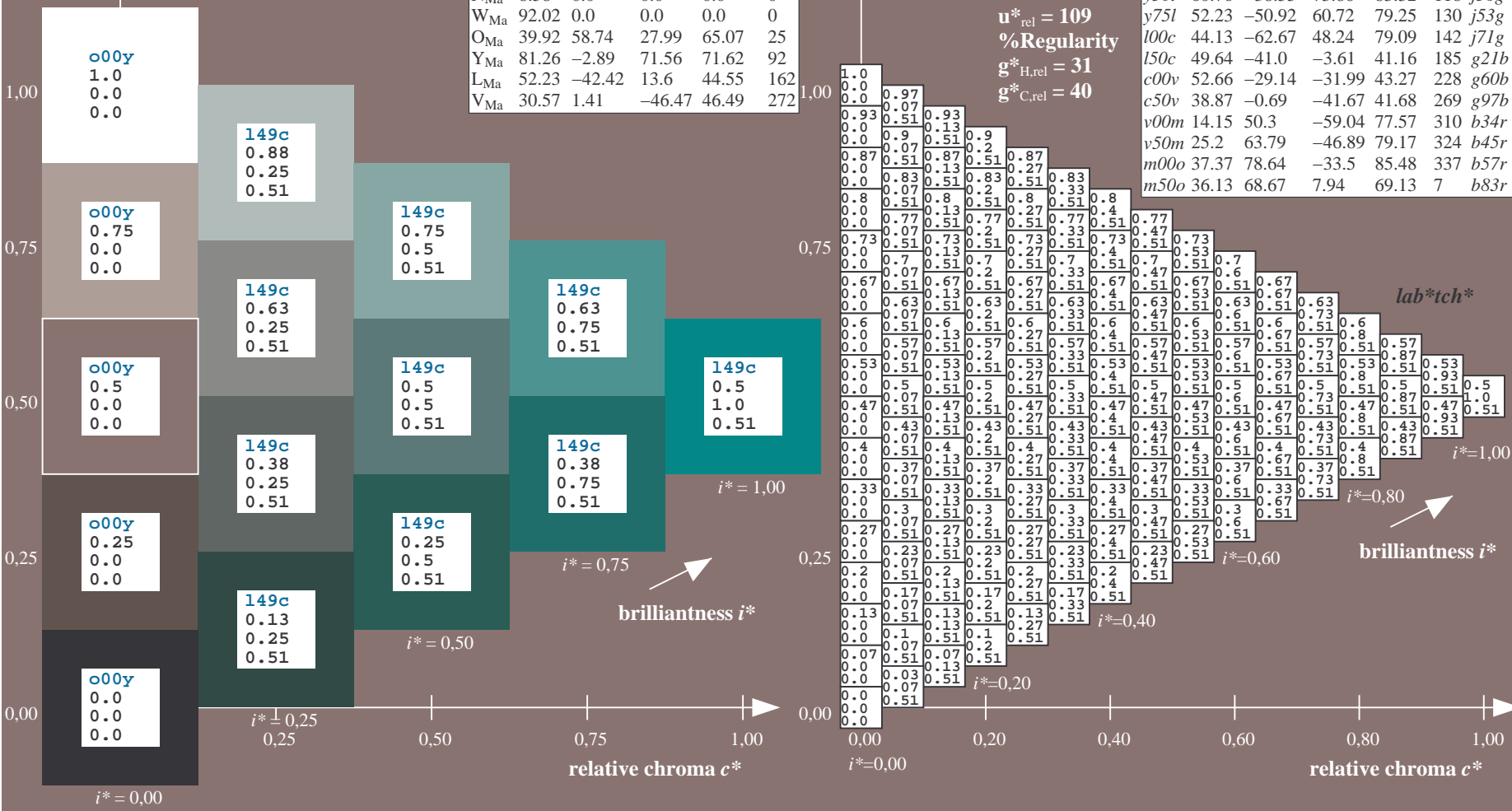
triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

$u^*_d = 150c$
 lab^*tch^*

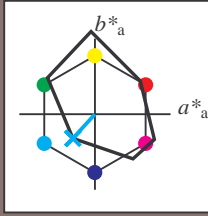


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.632$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = c00v$ $u^*_e = g60b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

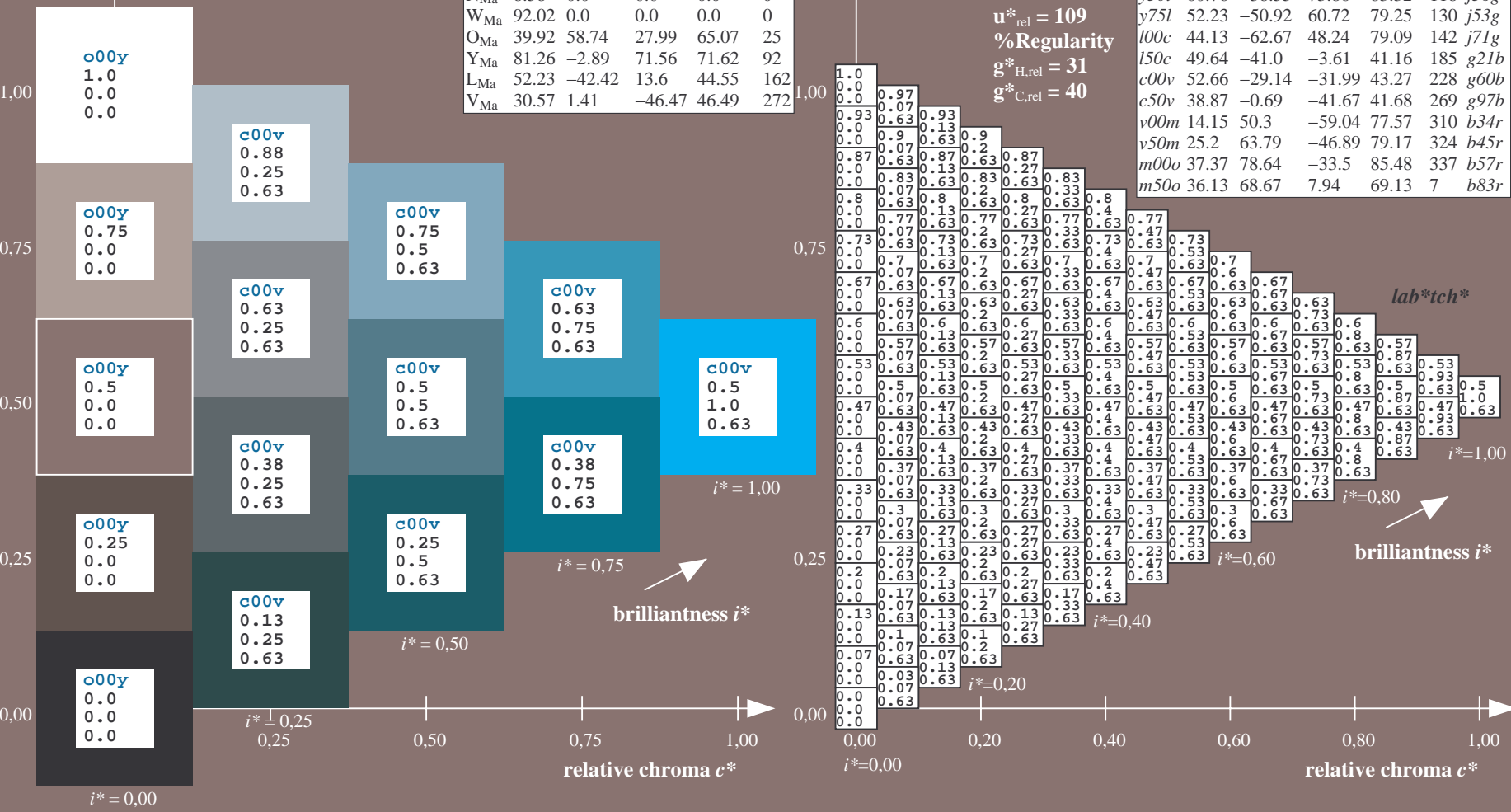
$LAB^*LAB^*_{Ma}$: 53 -29 -32
 $LAB^*LCH^*_{Ma}$: 53 43 227
 $lab^*olv^*_{Ma}$: 0.0 1.0 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

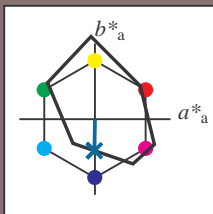


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.747$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = c50v$ $u^*_e = g97b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

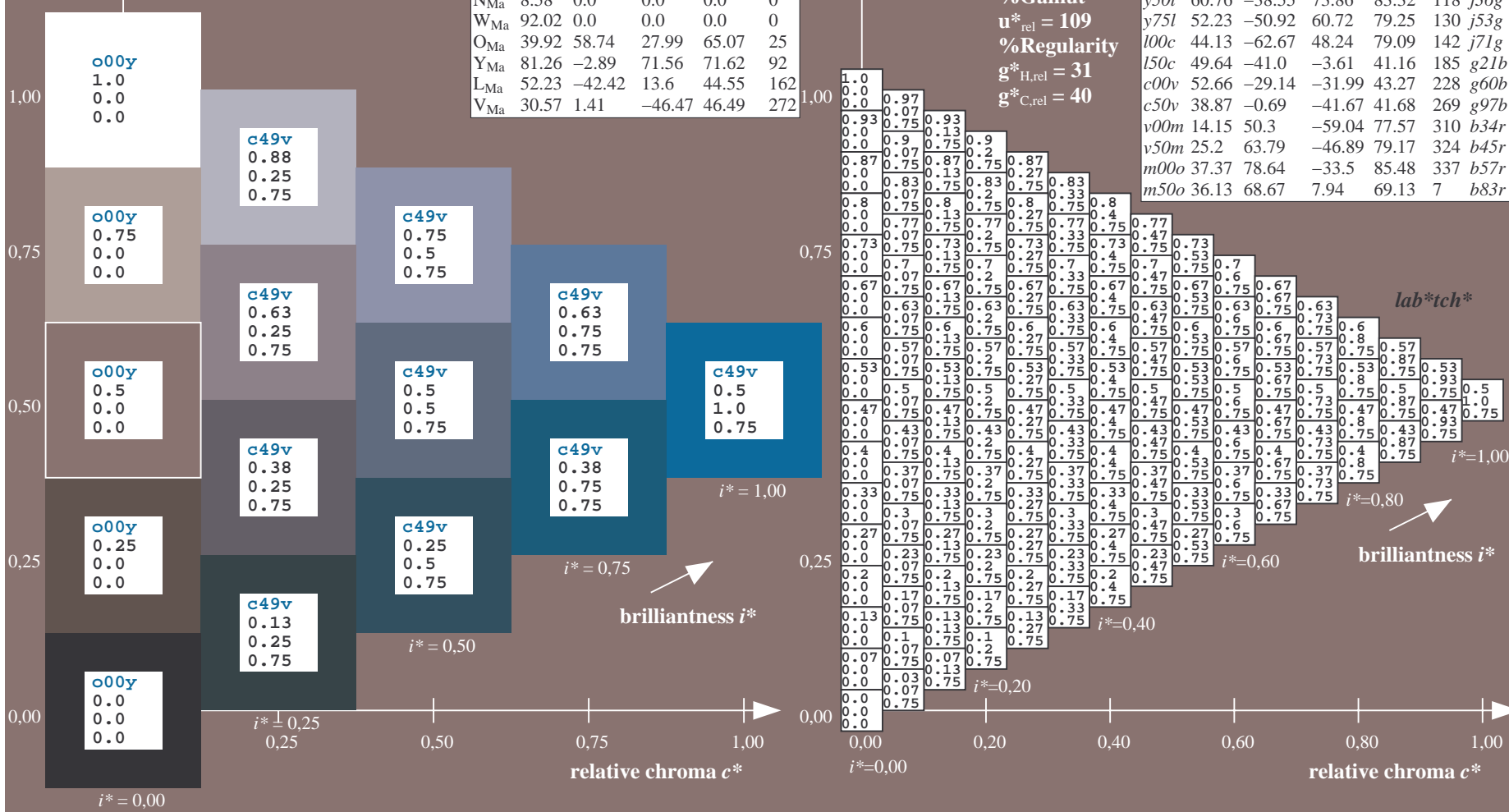
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 39 -1 -42
 $LAB^*LCH^*_{Ma}$: 39 42 269
 $lab^*olv^*_{Ma}$: 0.0 0.5 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.05 1.0
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

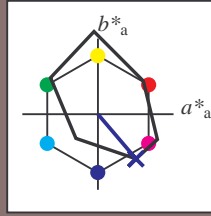


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.862$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = v00m$ $u^*_e = b34r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

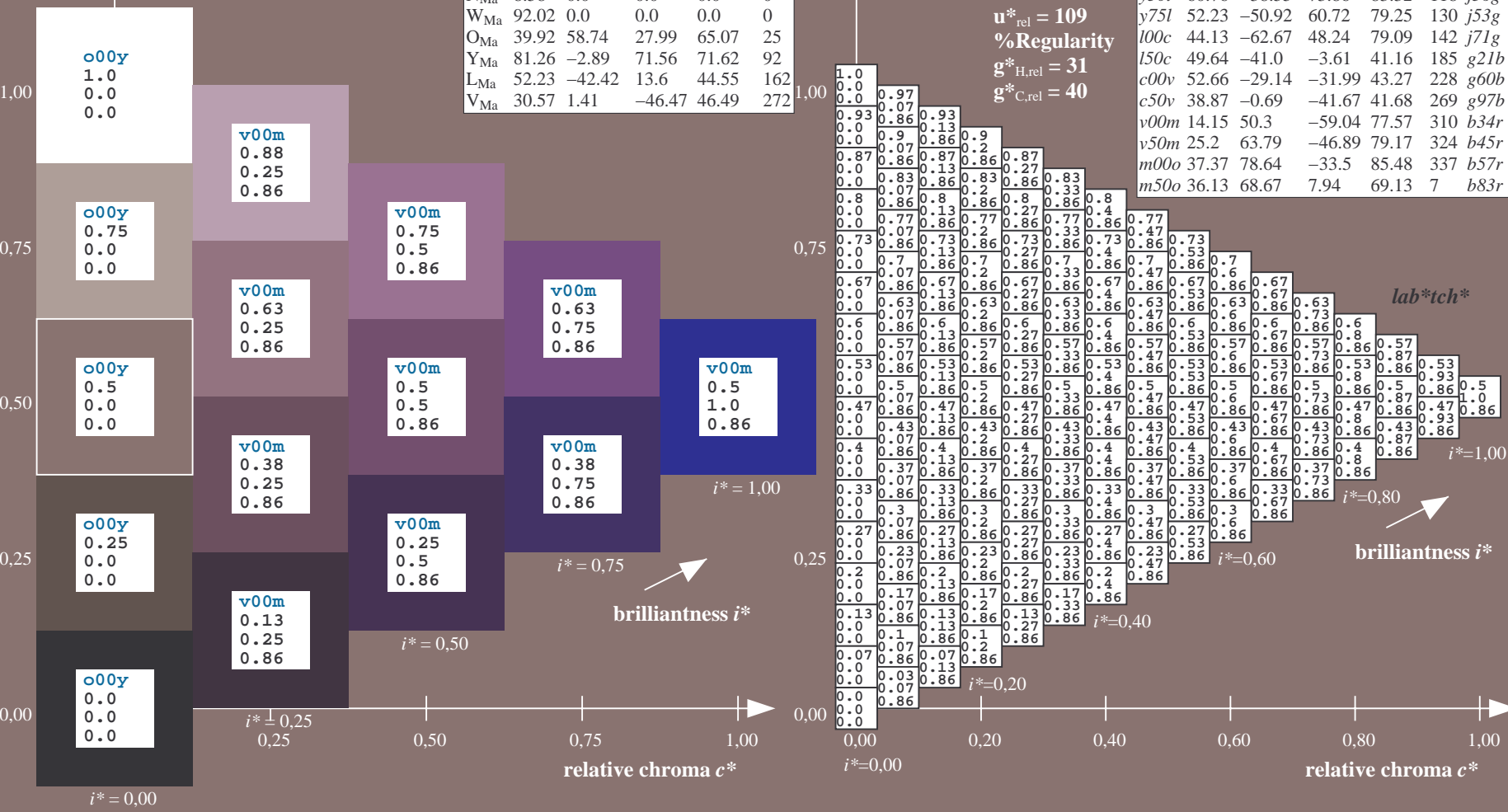
$LAB^*LAB^*_{Ma}$: 14 50 -59
 $LAB^*LCH^*_{Ma}$: 14 78 310
 $lab^*olv^*_{Ma}$: 0.0 0.0 1.0
 $lab^*rgb^*_{Ma}$: 0.68 0.0 1.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

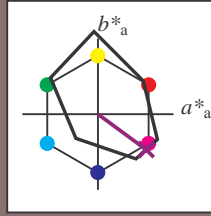


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/ .PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.899$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = v50m$ $u^*_e = b45r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
O _{Ma}	35.06	60.0	44.0	74.4	36		
Y _{Ma}	83.77	-5.17	109.32	109.44	93		
L _{Ma}	44.13	-62.67	48.24	79.09	142		
C _{Ma}	52.66	-29.14	-31.99	43.27	228		
V _{Ma}	14.15	50.3	-59.04	77.57	310		
M _{Ma}	37.37	78.64	-33.5	85.48	337		
N _{Ma}	8.58	0.0	0.0	0.0	0		
W _{Ma}	92.02	0.0	0.0	0.0	0		
O _{Ma}	39.92	58.74	27.99	65.07	25		
Y _{Ma}	81.26	-2.89	71.56	71.62	92		
L _{Ma}	52.23	-42.42	13.6	44.55	162		
V _{Ma}	30.57	1.41	-46.47	46.49	272		

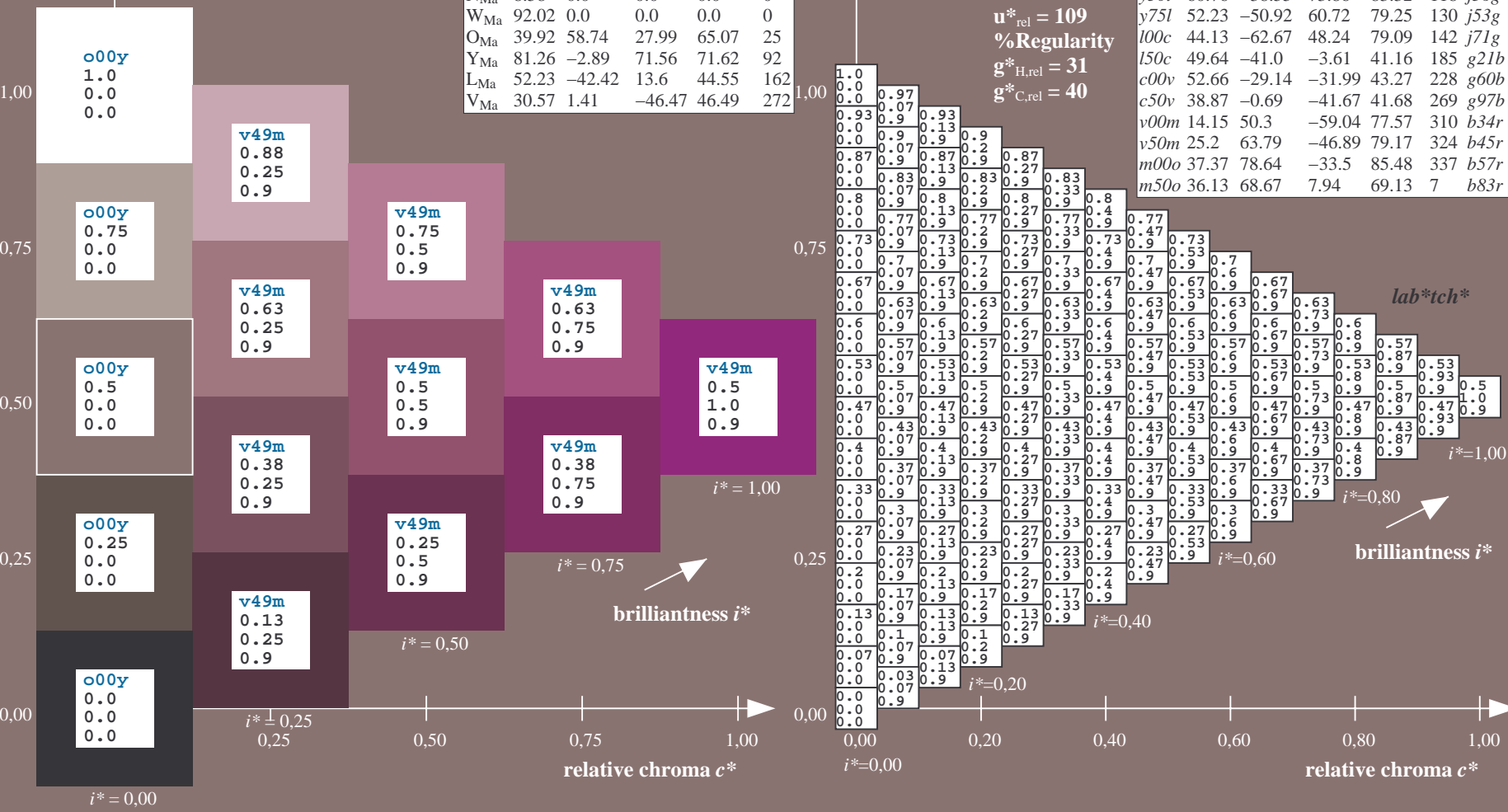
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 25 64 -47
 $LAB^*LCH^*_{Ma}$: 25 79 323
 $lab^*olv^*_{Ma}$: 0.5 0.0 1.0
 $lab^*rgb^*_{Ma}$: 0.91 0.0 1.0

triangle lightness t^*
 %Gamut
 $u^*_{rel} = 109$
 %Regularity
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS09_92a; adapted (a) CIELAB data

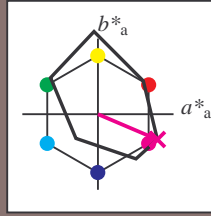
	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rh4ta

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.936$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = m00o$ $u^*_e = b57r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

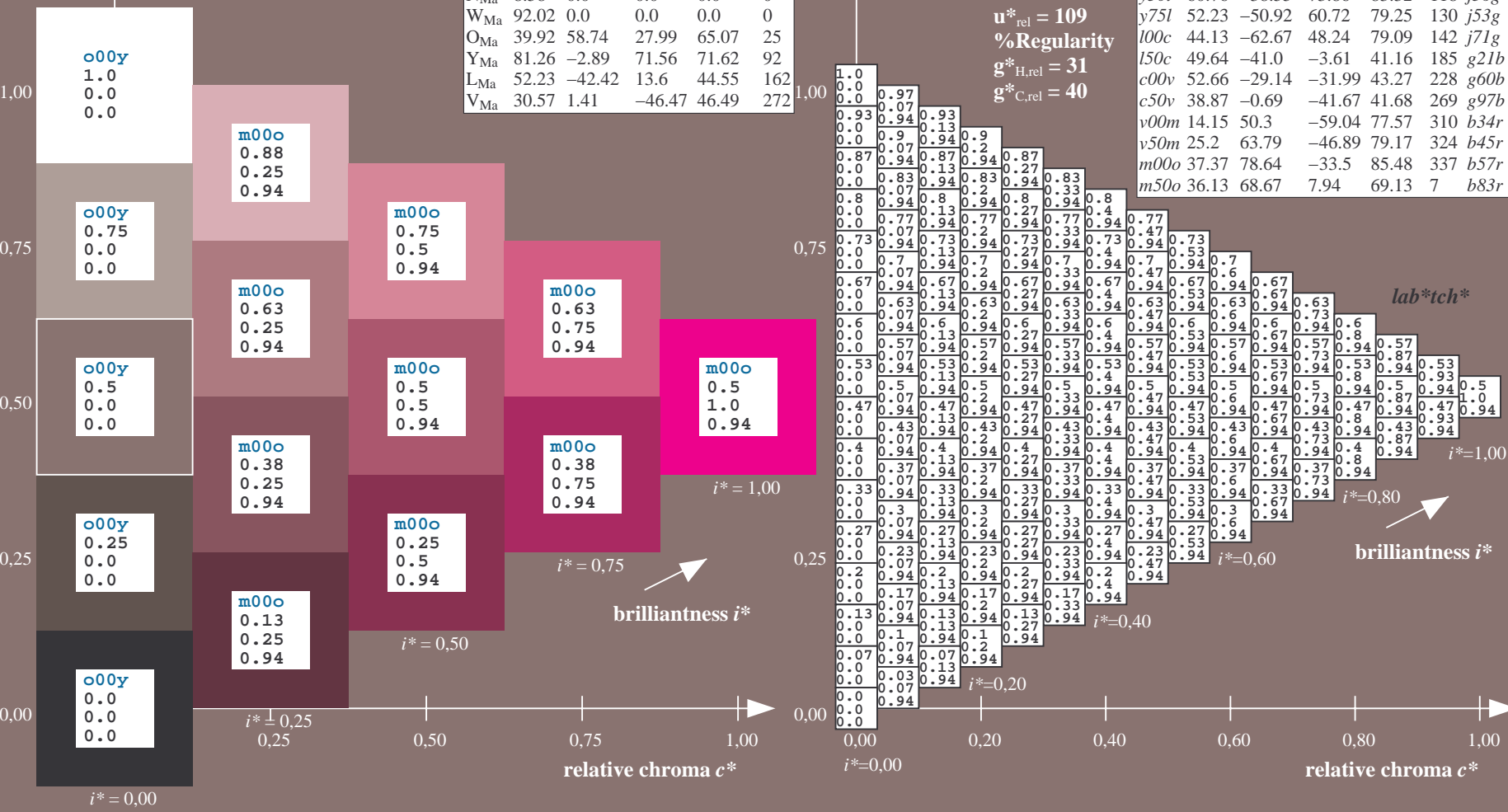
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 37 79 -34
 $LAB^*LCH^*_{Ma}$: 37 85 336
 $lab^*olv^*_{Ma}$: 1.0 0.0 1.0
 $lab^*rgb^*_{Ma}$: 1.0 0.0 0.85

triangle lightness t^*
 %Gamut
 $u^*_{rel} = 109$
 %Regularity
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.018$

data for any colour:

lab^*tch^* and lab^*icu^*

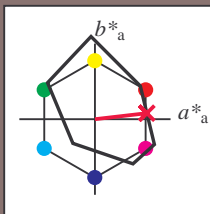
Hue texts:

$u^*_d = m50o$ $u^*_e = b83r$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 36 69 8

$LAB^*LCH^*_{Ma}$: 36 69 6

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

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

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

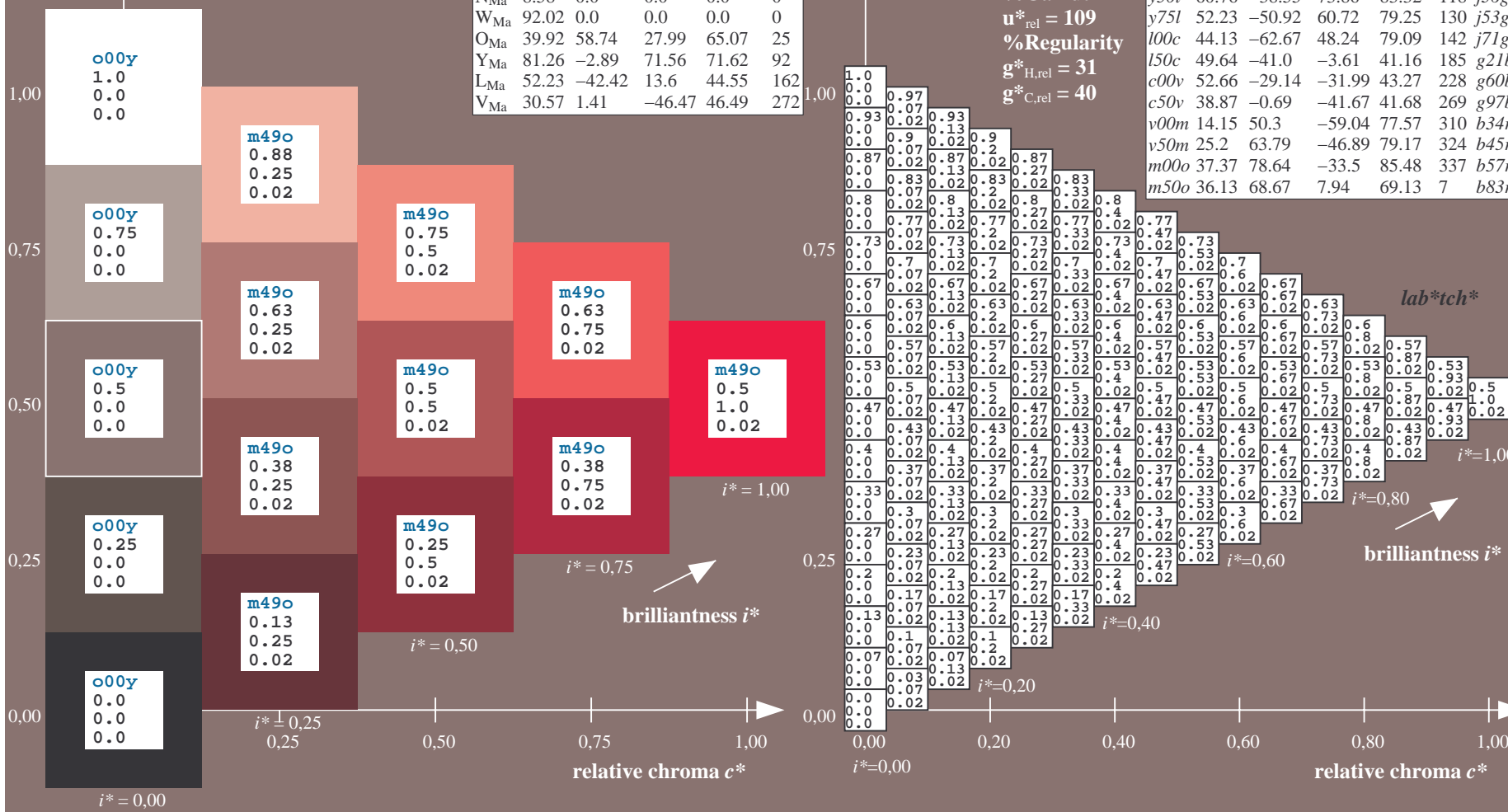
$g^*_{H,rel} = 31$

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

$u^*_d = m50o$
 lab^*tch^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

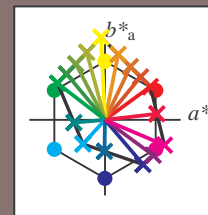
BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output:
 Colorimetric Printer Reflective System FRS09_92a
 data for any colour:

u^*_d and number $no. = 00 \dots 15$
 device hue text:
 $u^*_d = 16$ hues $o00y, o25y, \dots, m50o$
 contrast reduction factor:
 $c_R = 1.0$

FRS09_92a; adapted (a) CIELAB data

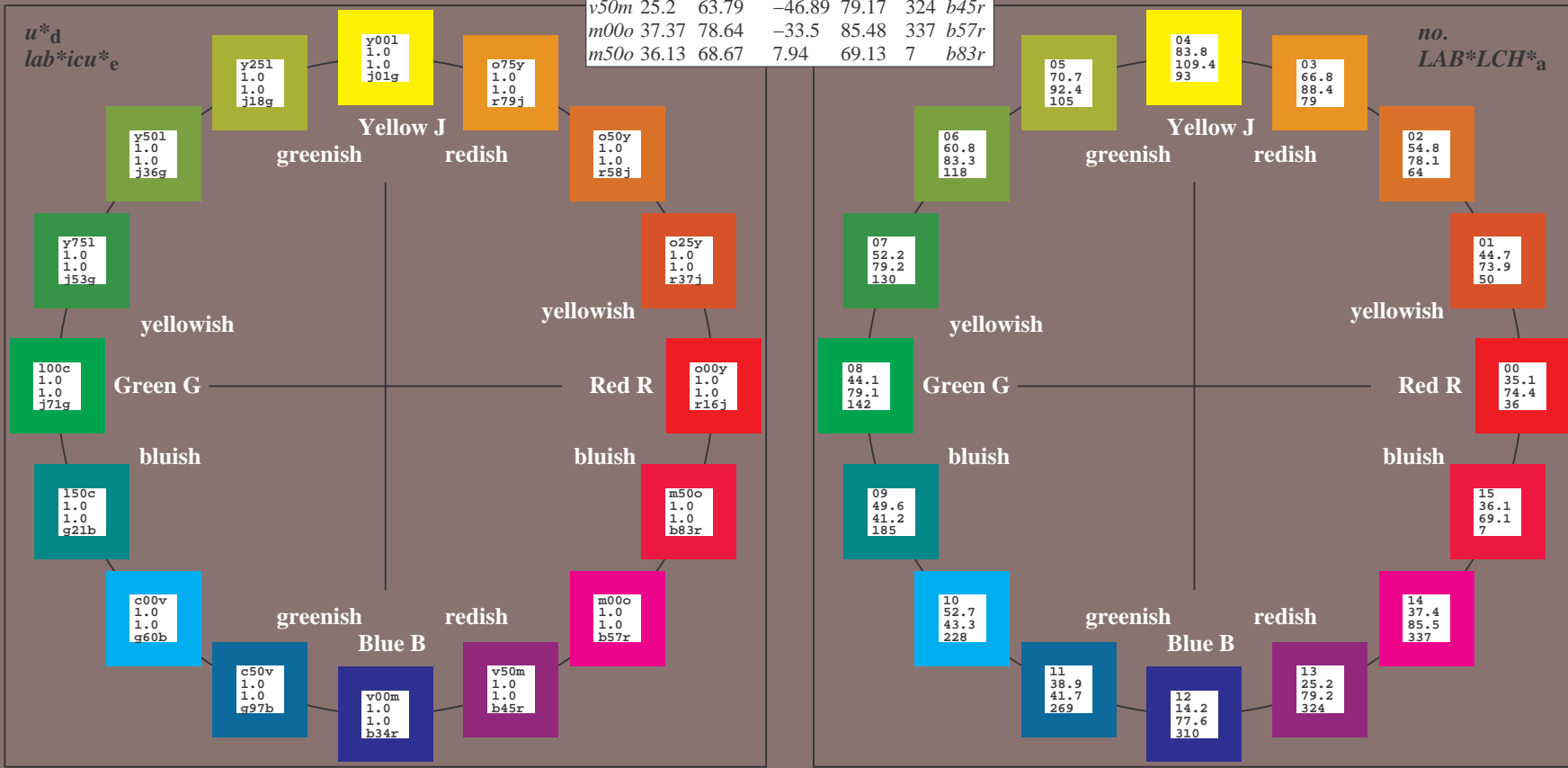
u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>



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

FRS09_92a; adapted (a) CIELAB data

Name	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36
Y _{Ma}	83.77	-5.17	109.32	109.44	93
L _{Ma}	44.13	-62.67	48.24	79.09	142
C _{Ma}	52.66	-29.14	-31.99	43.27	228
V _{Ma}	14.15	50.3	-59.04	77.57	310
M _{Ma}	37.37	78.64	-33.5	85.48	337
N _{Ma}	8.58	0.0	0.0	0.0	0
W _{Ma}	92.02	0.0	0.0	0.0	0
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

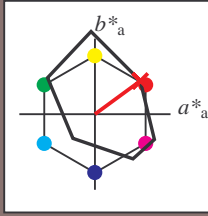


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.101$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = o00y$ $u^*_e = r16j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

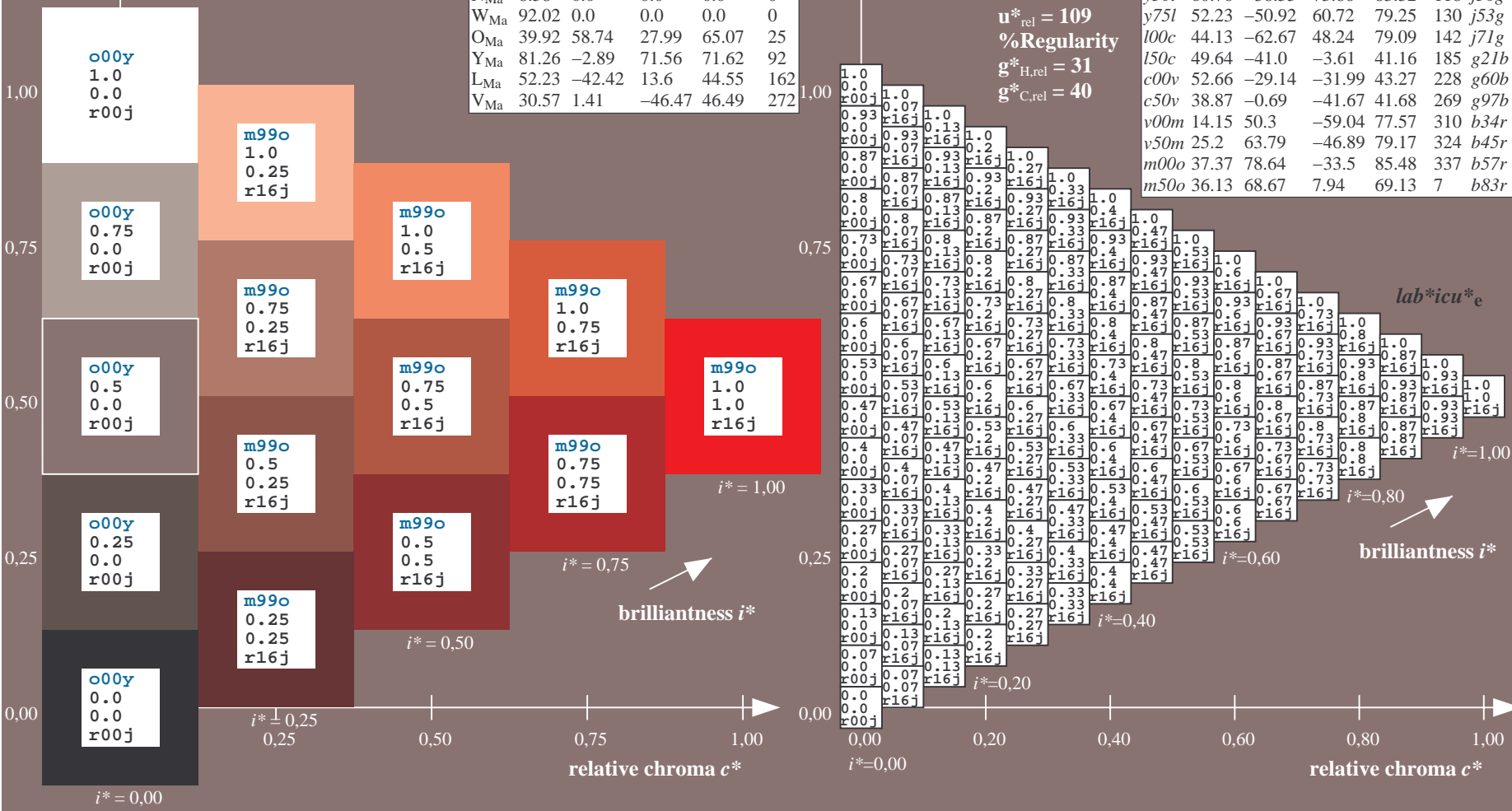
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 35 60 44
 $LAB^*LCH^*_{Ma}$: 35 74 36
 $lab^*olv^*_{Ma}$: 1.0 0.0 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.16 0.0
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36		<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50		<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64		<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79		<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93		<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105		<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118		<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130		<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142		<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185		<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228		<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269		<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310		<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324		<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337		<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7		<i>b83r</i>

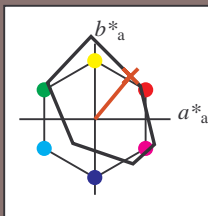


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.14$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = o25y$ $u^*_e = r37j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

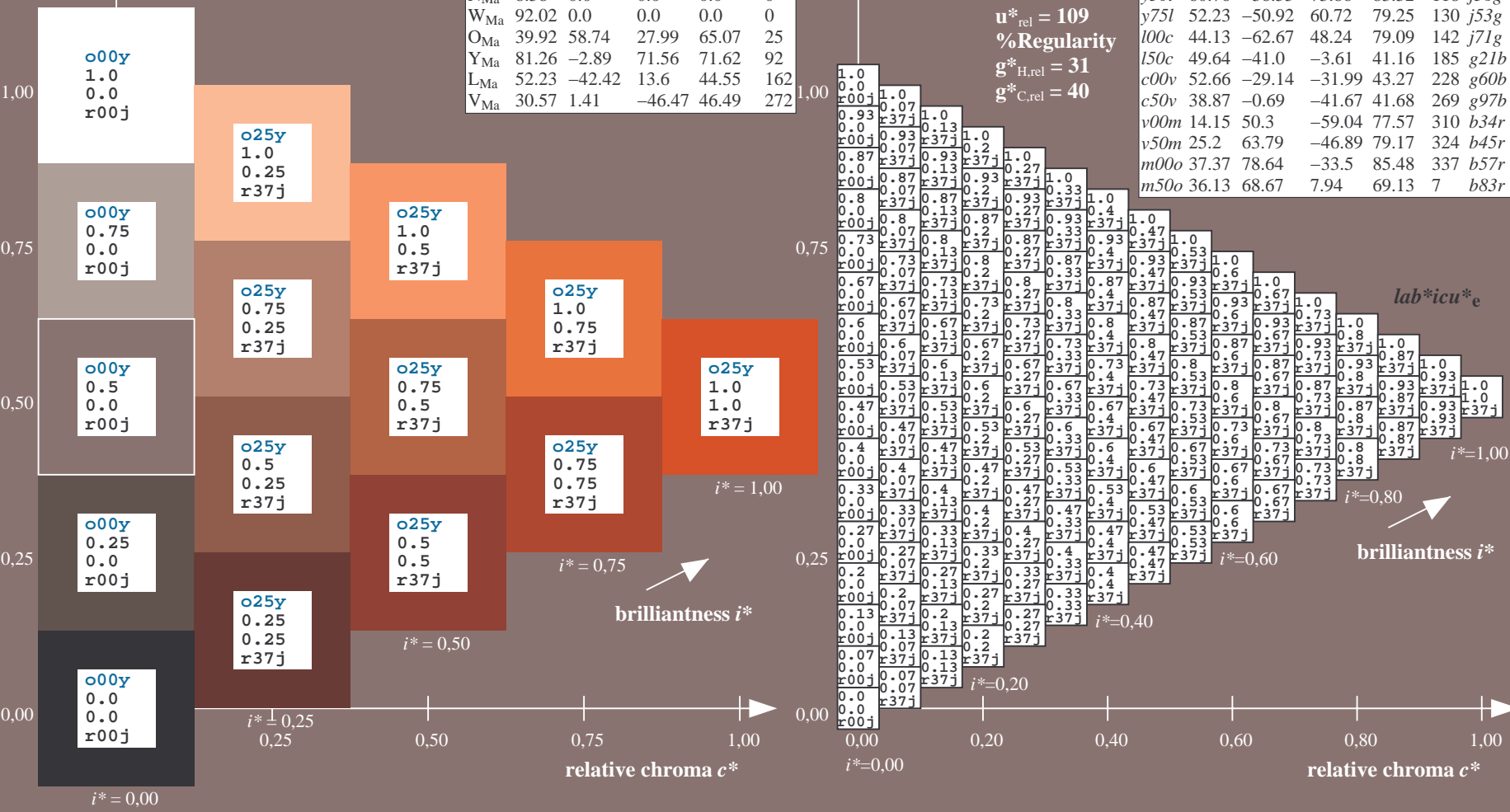
$LAB^*LAB^*_{Ma}$: 45 47 57
 $LAB^*LCH^*_{Ma}$: 45 74 50
 $lab^*olv^*_{Ma}$: 1.0 0.25 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

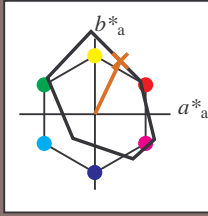


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.179$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = o50y$ $u^*_e = r58j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

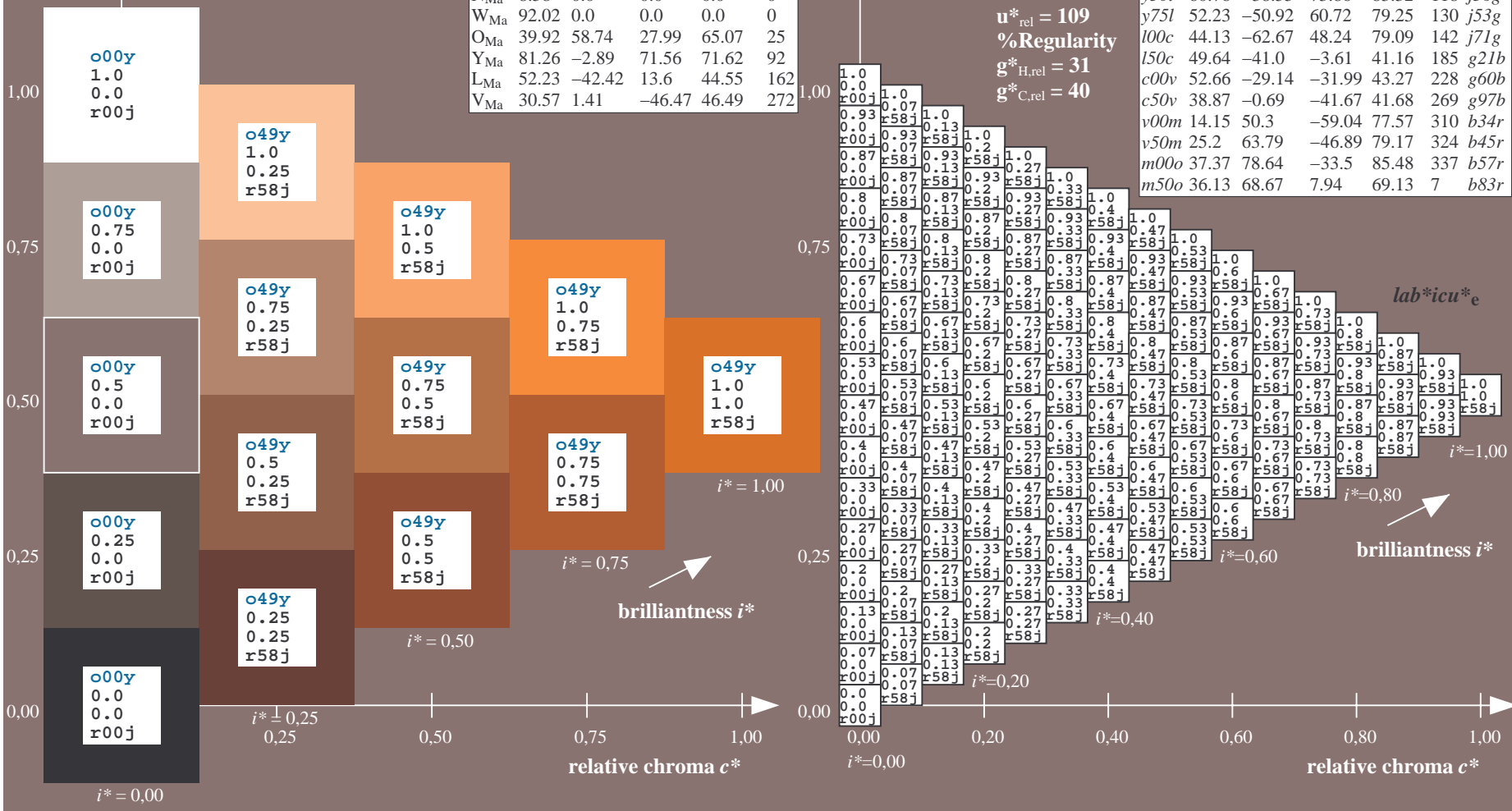
$LAB^*LAB^*_{Ma}$: 55 34 70
 $LAB^*LCH^*_{Ma}$: 55 78 64
 $lab^*olv^*_{Ma}$: 1.0 0.5 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

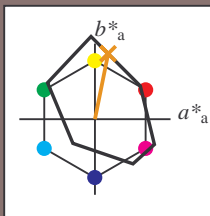


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.218$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = 075y$ $u^*_e = r79j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

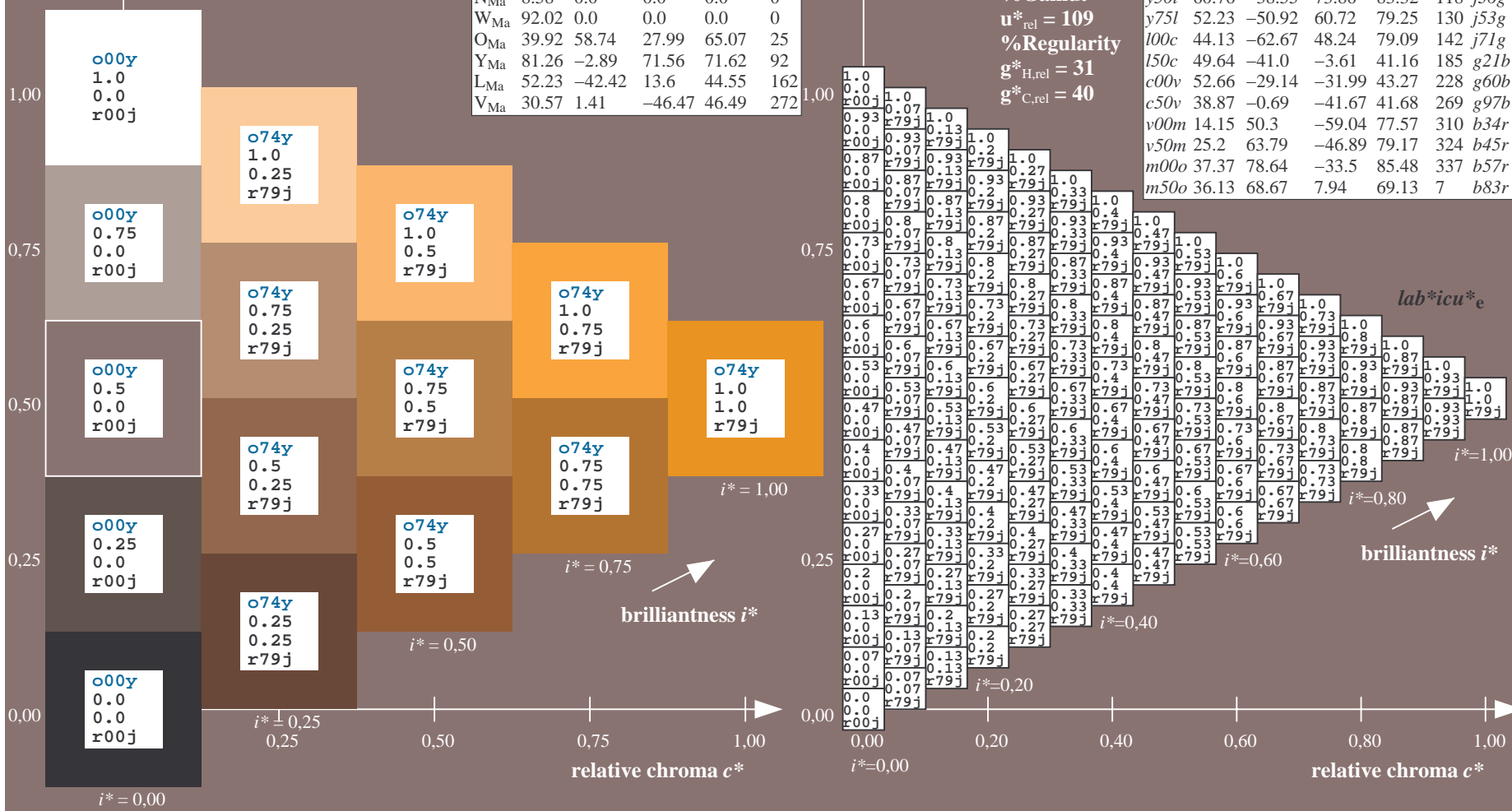
$LAB^*LAB^*_{Ma}$: 67 17 87
 $LAB^*LCH^*_{Ma}$: 67 88 78
 $lab^*olv^*_{Ma}$: 1.0 0.75 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

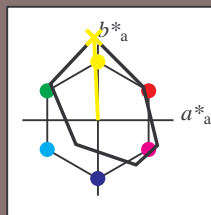


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.258$

data for any colour:
 lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y00l$ $u^*_e = j01g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

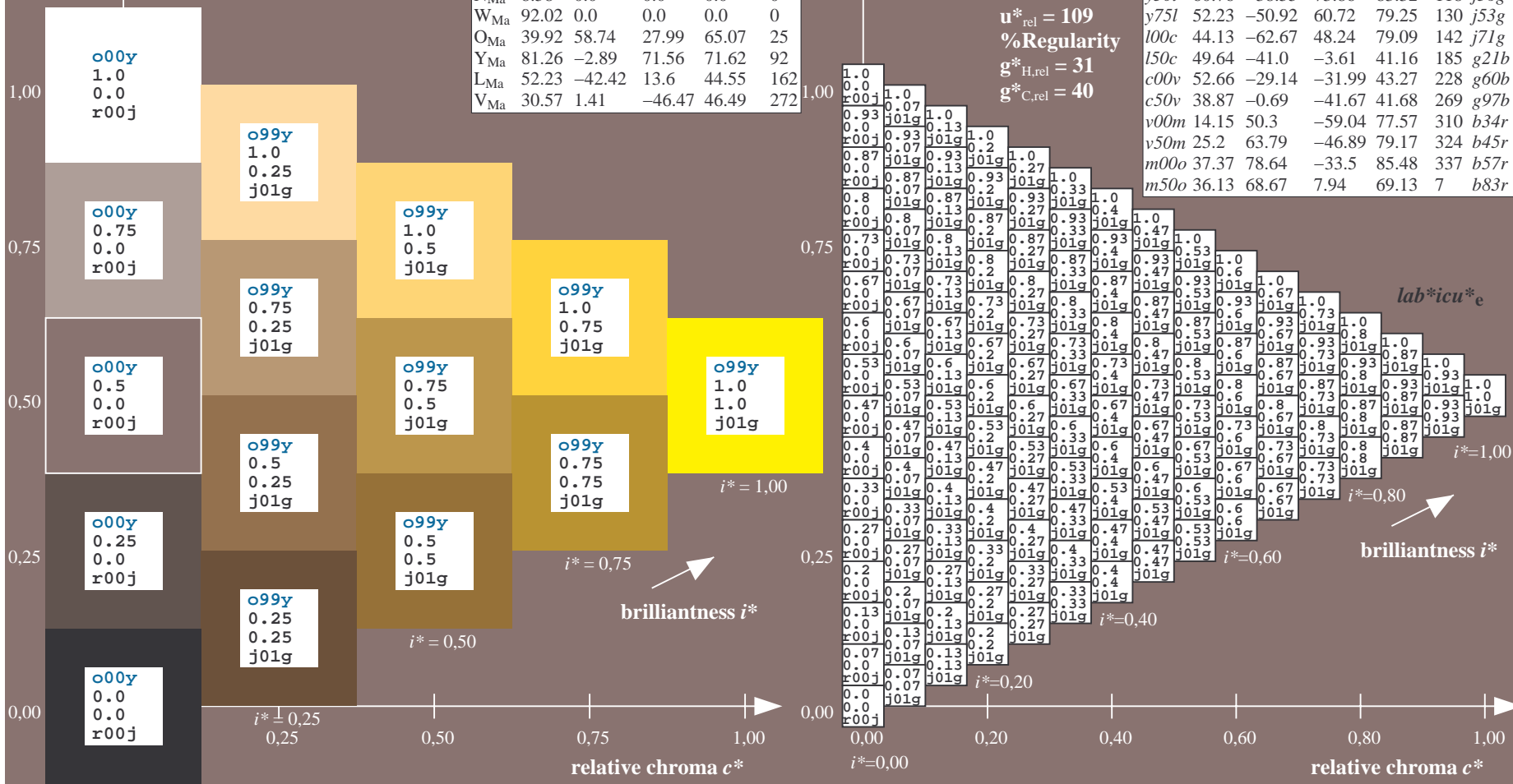
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 84 -5 109
 $LAB^*LCH^*_{Ma}$: 84 109 92
 $lab^*olv^*_{Ma}$: 1.0 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.99 1.0 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

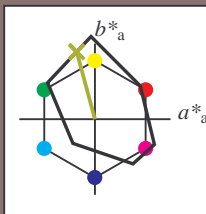


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.292$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = y25l$ $u^*_e = j18g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

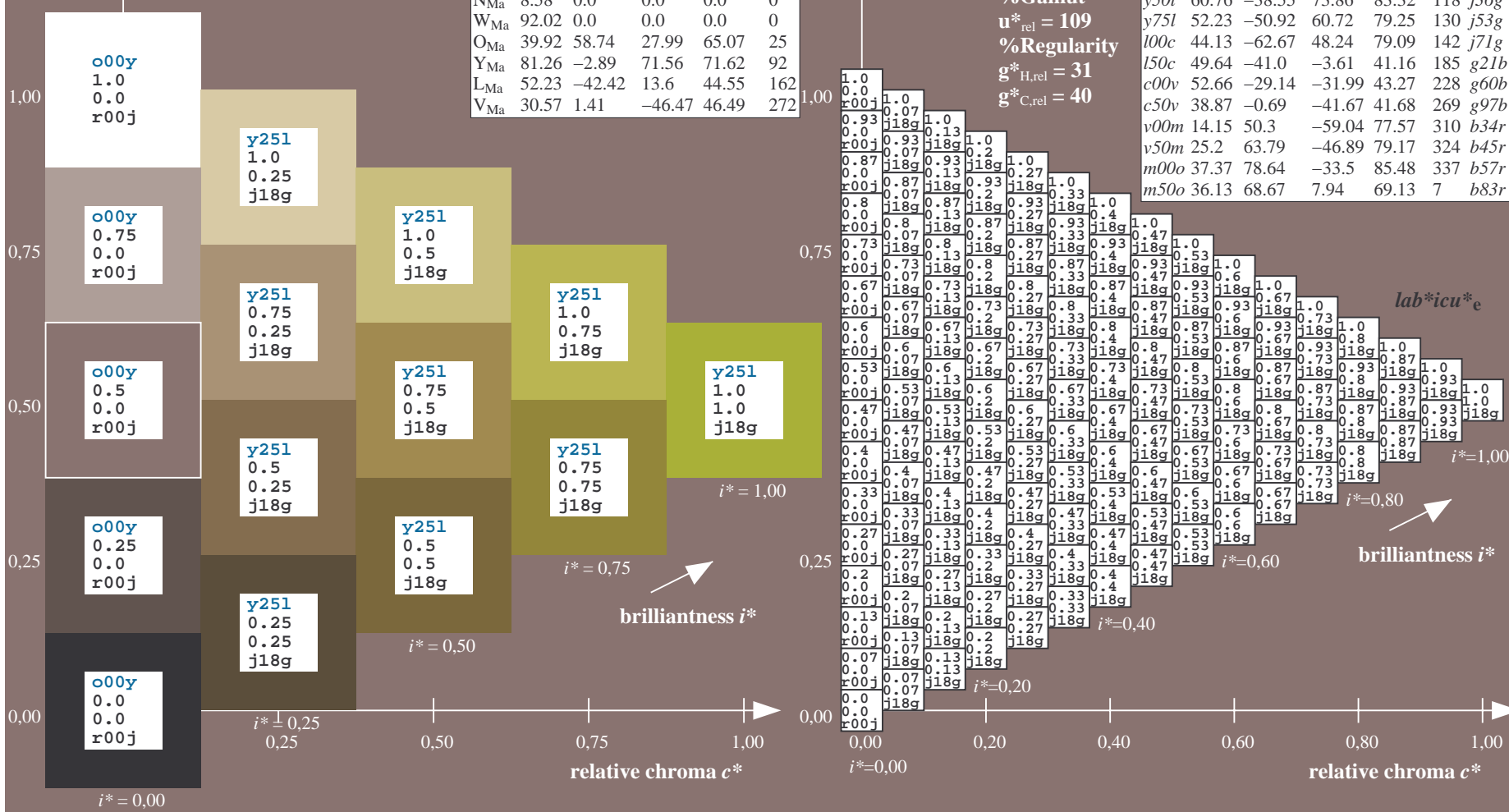
$LAB^*LAB^*_{Ma}$: 71 -24 89
 $LAB^*LCH^*_{Ma}$: 71 92 105
 $lab^*olv^*_{Ma}$: 0.75 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.82 1.0 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

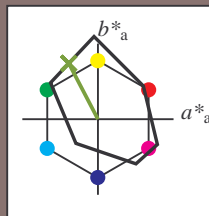


See for similar files: <http://www.ps.bam.de/Ee66/>; <http://www.ps.bam.de/Ee66/10L/L66E00FP.PS/>
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.327$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = y50l$ $u^*_e = j36g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

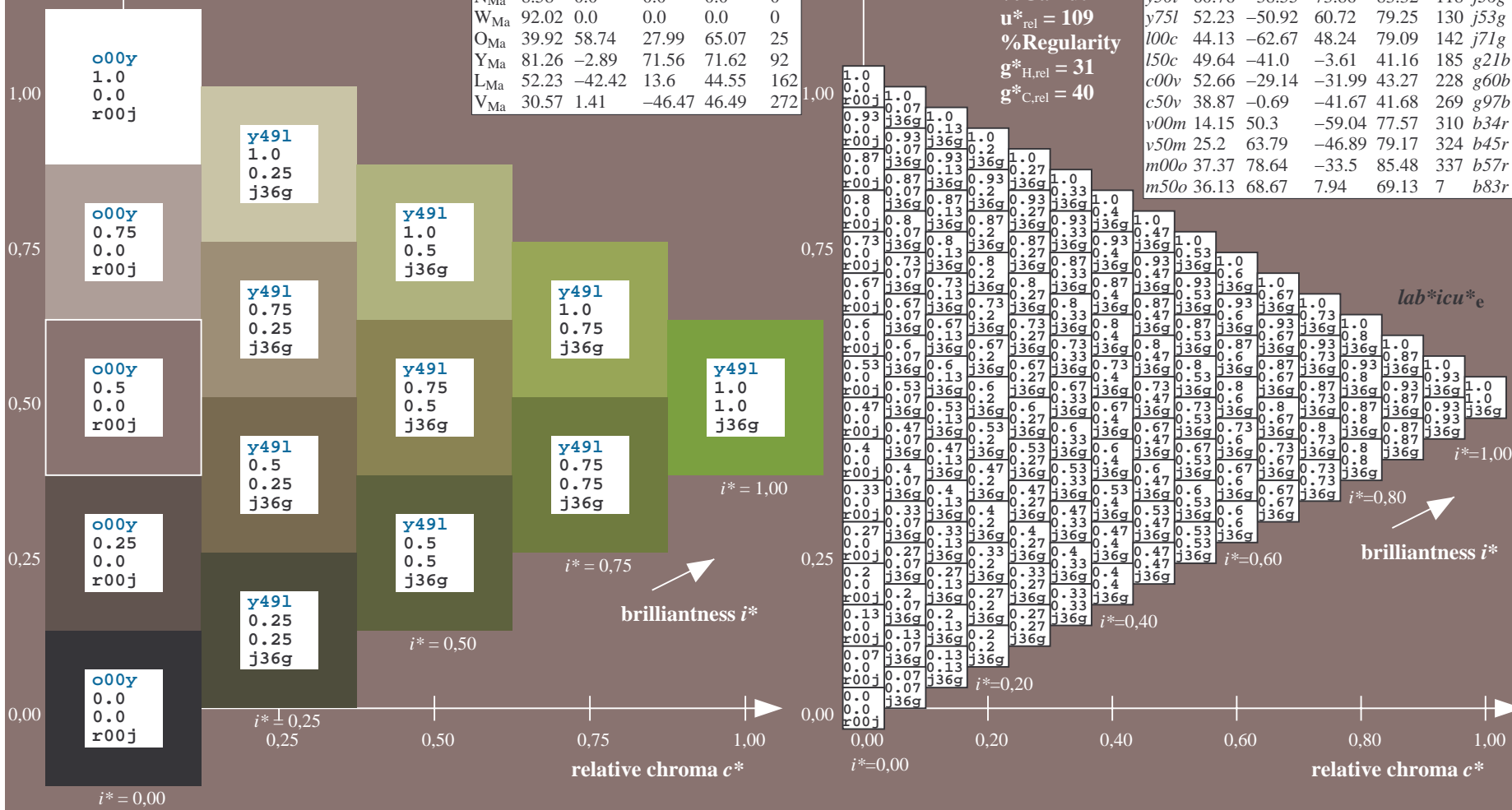
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 61 -39 74
 $LAB^*LCH^*_{Ma}$: 61 83 117
 $lab^*olv^*_{Ma}$: 0.5 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

triangle lightness t^*
 %Gamut
 $u^*_{rel} = 109$
 %Regularity
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

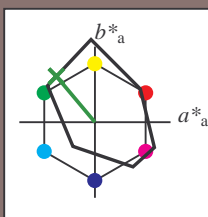


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.361$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = y75l$ $u^*_e = j53g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

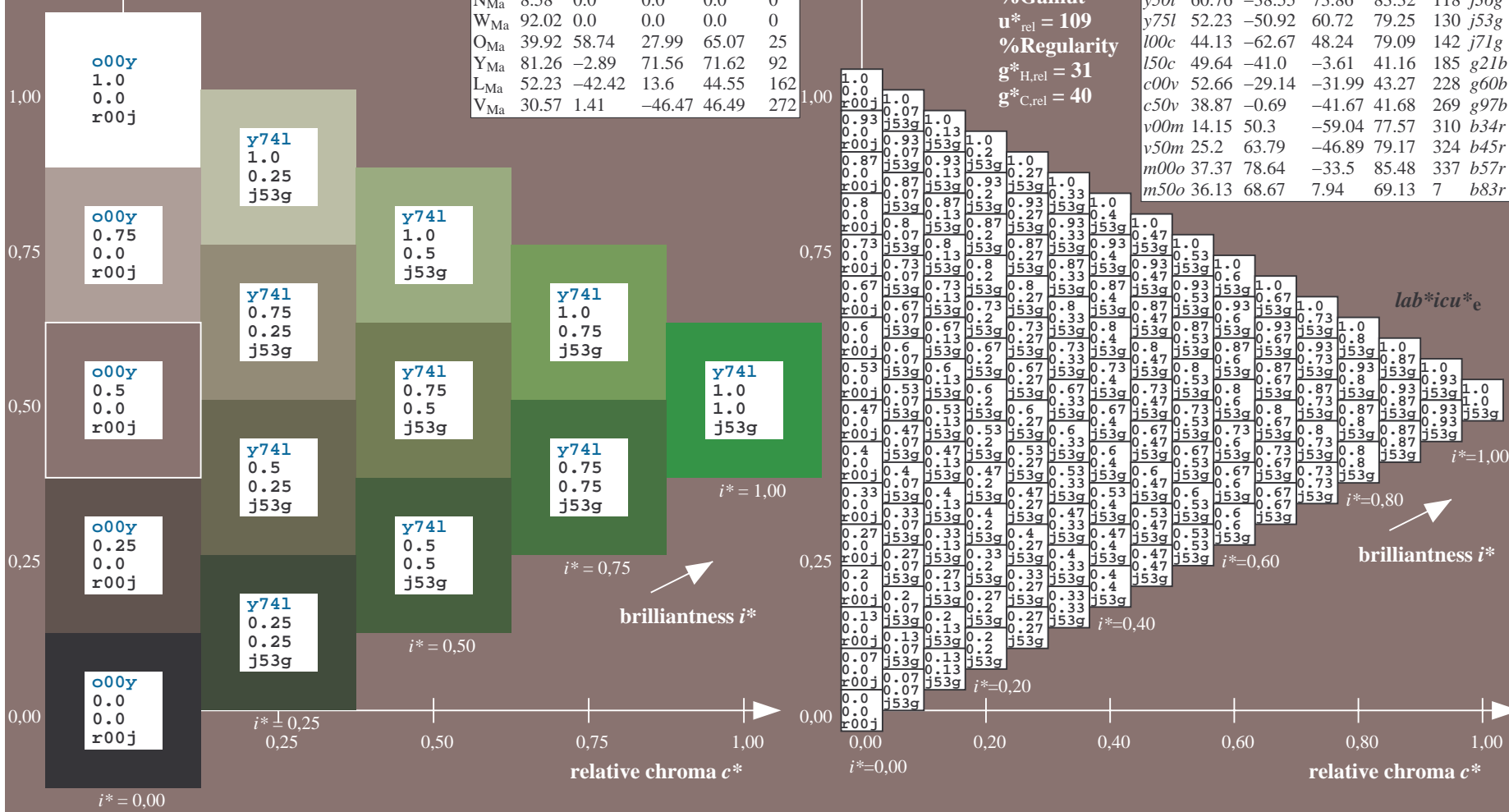
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 52 -51 61
 $LAB^*LCH^*_{Ma}$: 52 79 129
 $lab^*olv^*_{Ma}$: 0.25 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.46 1.0 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

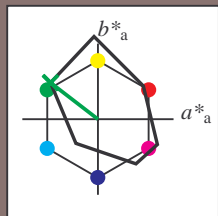


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.396$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = 100c$ $u^*_e = j71g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

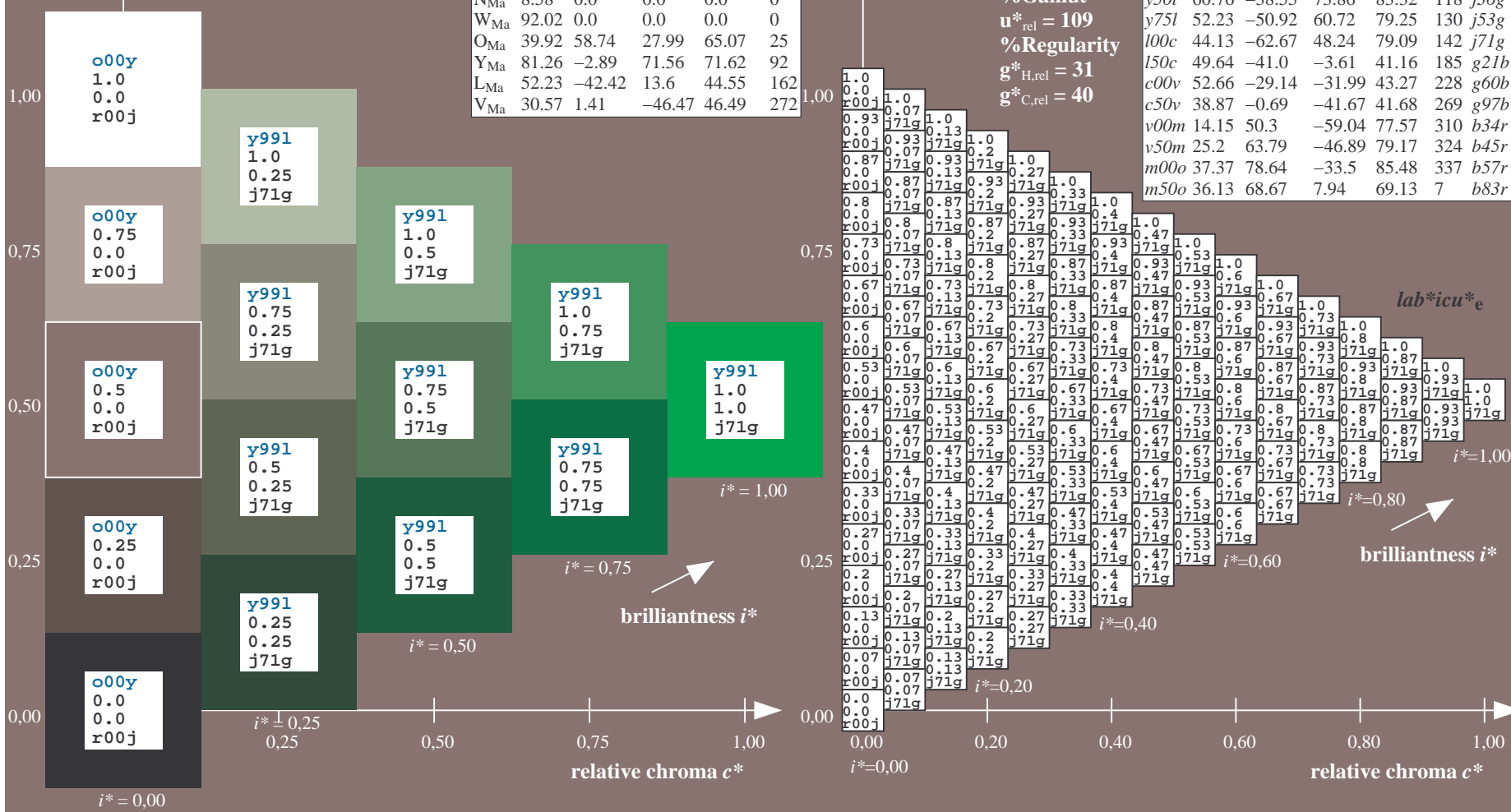
$LAB^*LAB^*_Ma$: 44 -63 48
 $LAB^*LCH^*_Ma$: 44 79 142
 $lab^*olv^*_Ma$: 0.0 1.0 0.0
 $lab^*rgb^*_Ma$: 0.28 1.0 0.0

triangle lightness t^*

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

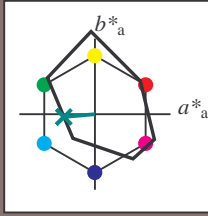
FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.514$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = 150c$ $u^*_e = g21b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Data for maximum colour (Ma):

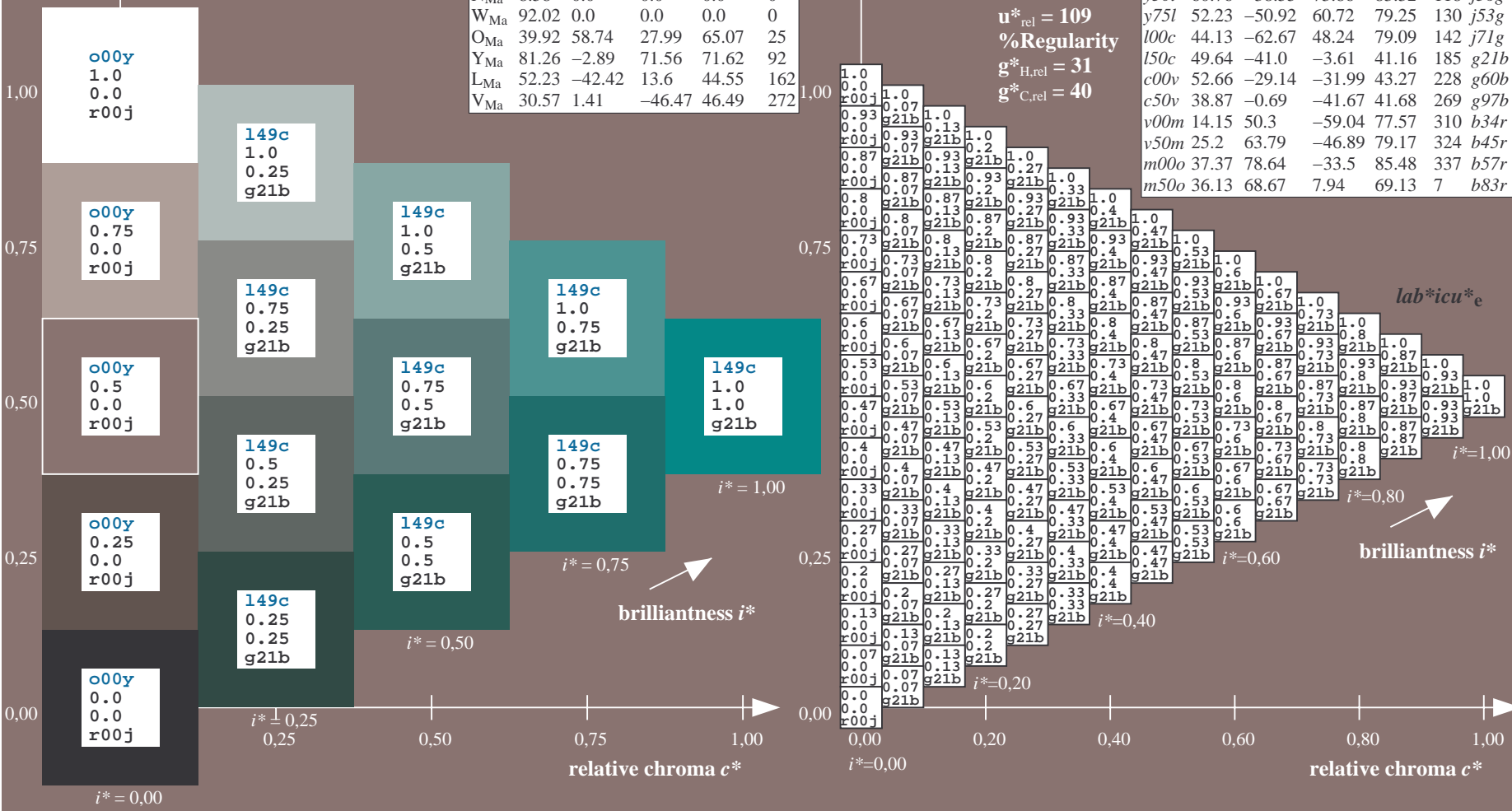
$LAB^*LAB^*_{Ma}$: 50 -41 -4
 $LAB^*LCH^*_{Ma}$: 50 41 185
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.5
 $lab^*rgb^*_{Ma}$: 0.0 1.0 0.42

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

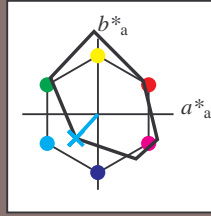


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.632$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = c00v$ $u^*_e = g60b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

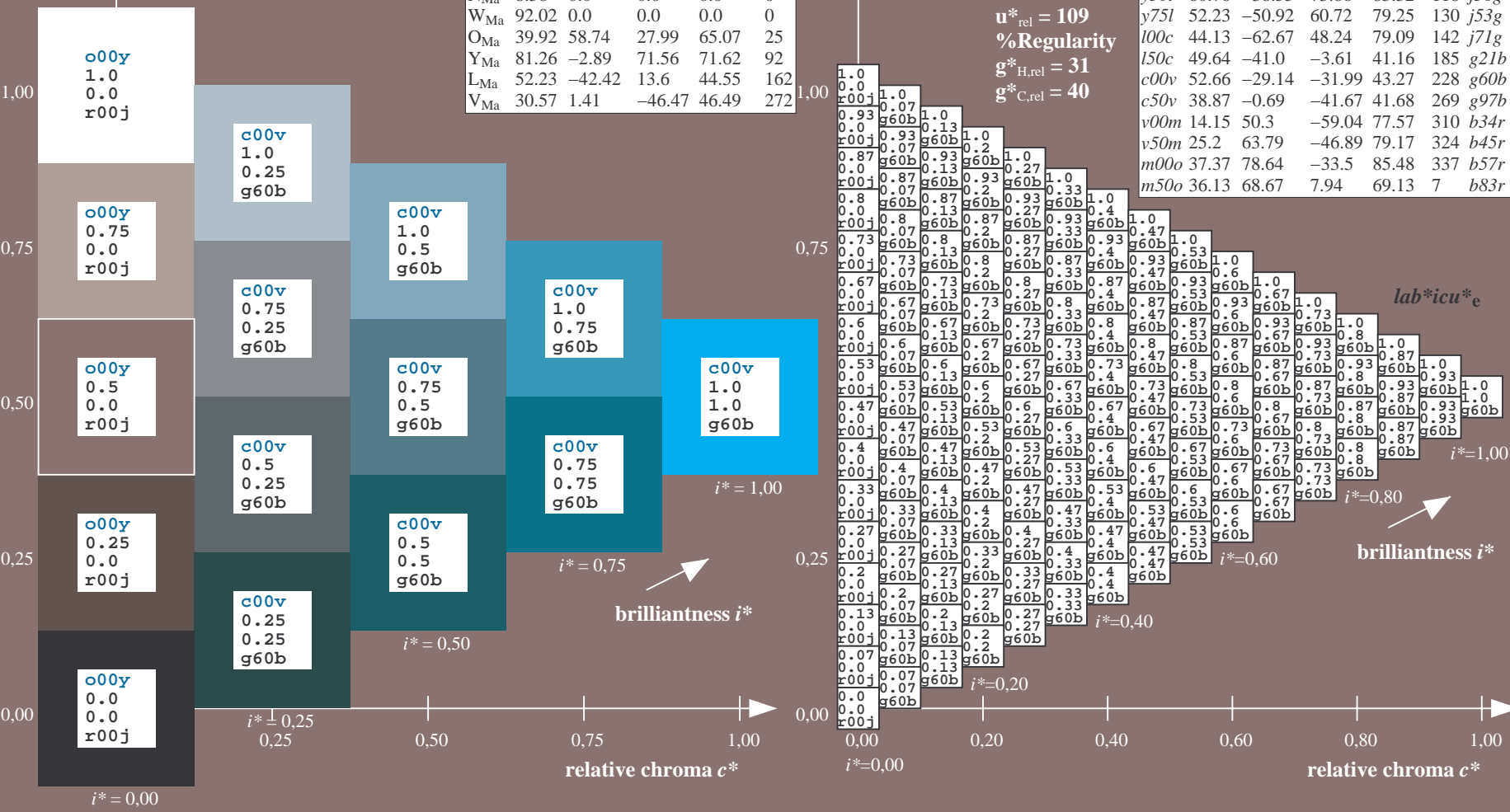
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 53 -29 -32
 $LAB^*LCH^*_{Ma}$: 53 43 227
 $lab^*olv^*_{Ma}$: 0.0 1.0 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

triangle lightness t^*
 %Gamut
 $u^*_{rel} = 109$
 %Regularity
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

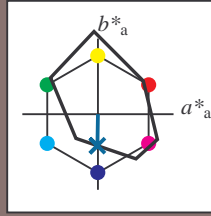


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rhadata

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.747$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = c50v$ $u^*_e = g97b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

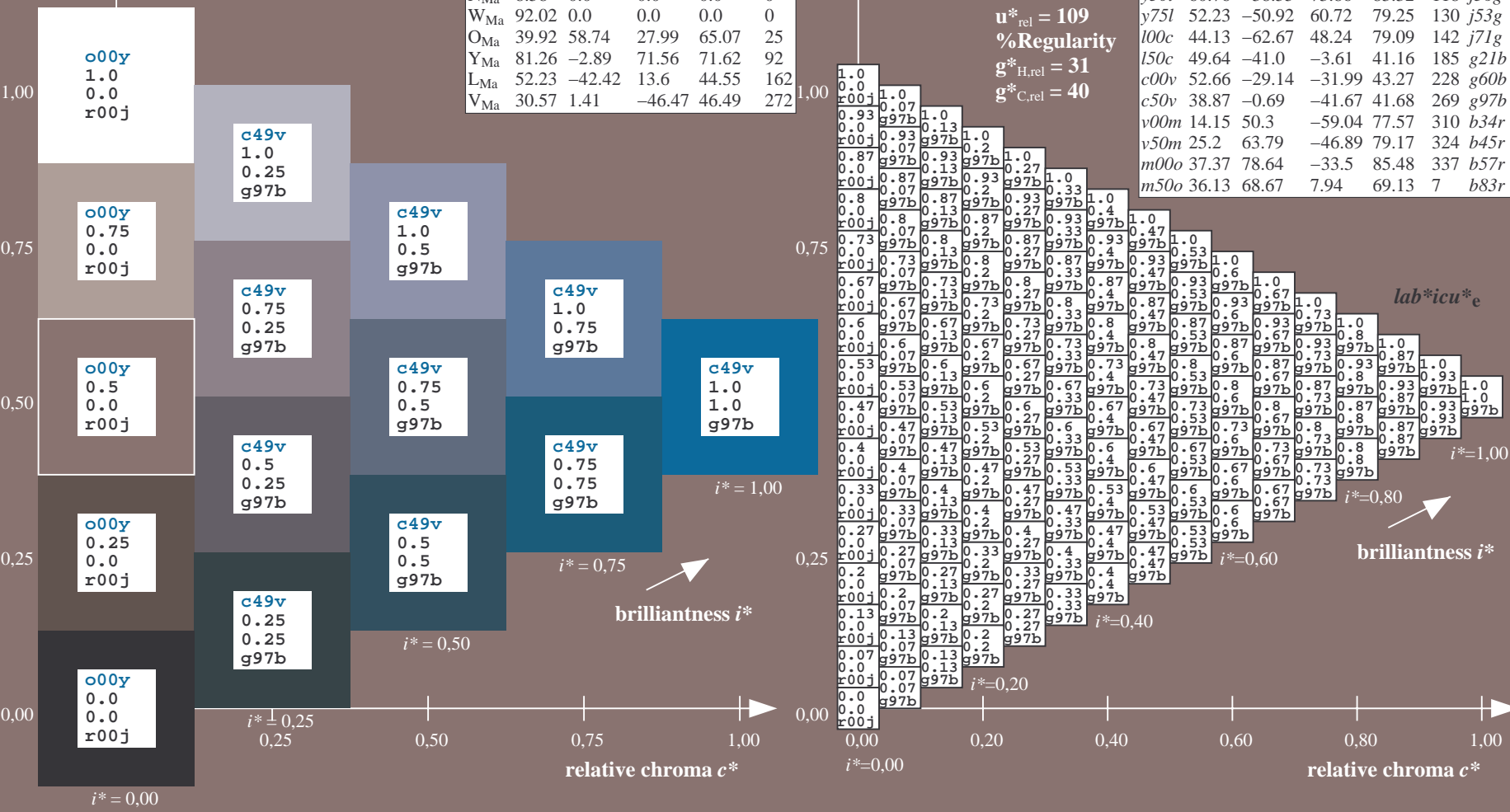
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 39 -1 -42
 $LAB^*LCH^*_{Ma}$: 39 42 269
 $lab^*olv^*_{Ma}$: 0.0 0.5 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.05 1.0

triangle lightness t^*
 %Gamut
 $u^*_{rel} = 109$
 %Regularity
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

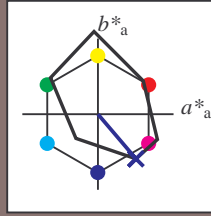
FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r



Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.862$
 data for any colour:
 lab^*ch^* and lab^*icu^*

Hue texts:
 $u^*_d = v00m$ $u^*_e = b34r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

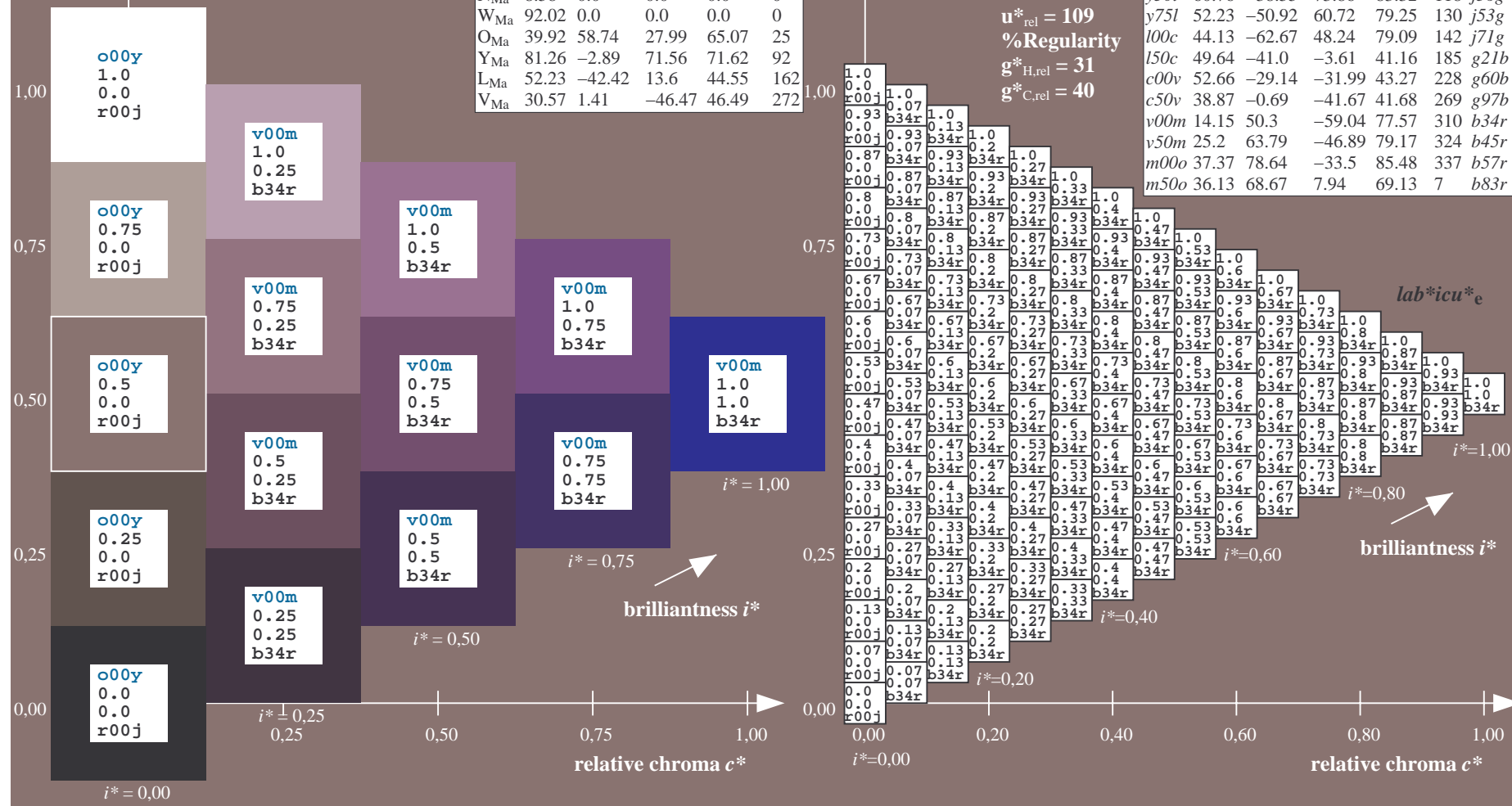
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 14 50 -59
 $LAB^*LCH^*_{Ma}$: 14 78 310
 $lab^*olv^*_{Ma}$: 0.0 0.0 1.0
 $lab^*rgb^*_{Ma}$: 0.68 0.0 1.0

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

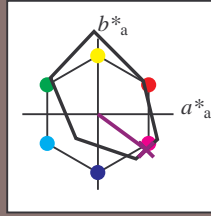


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.899$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = v50m$ $u^*_e = b45r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

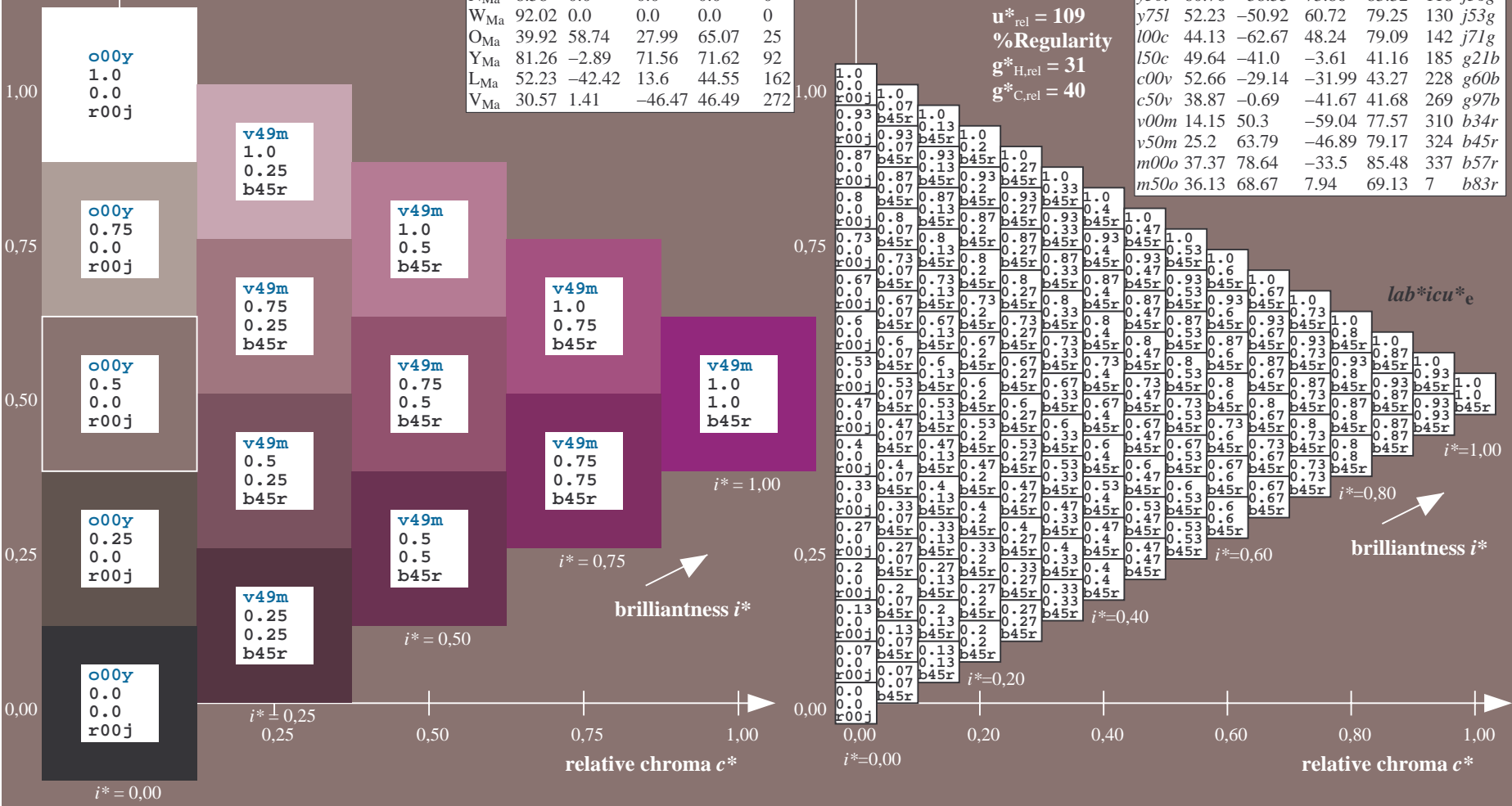
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 25 64 -47
 $LAB^*LCH^*_{Ma}$: 25 79 323
 $lab^*olv^*_{Ma}$: 0.5 0.0 1.0
 $lab^*rgb^*_{Ma}$: 0.91 0.0 1.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
a25y	44.68	47.13	56.9	73.88	50		r37j
a50y	54.77	33.62	70.44	78.05	64		r58j
a75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

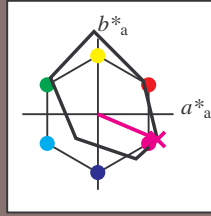


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.936$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = m00o$ $u^*_e = b57r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

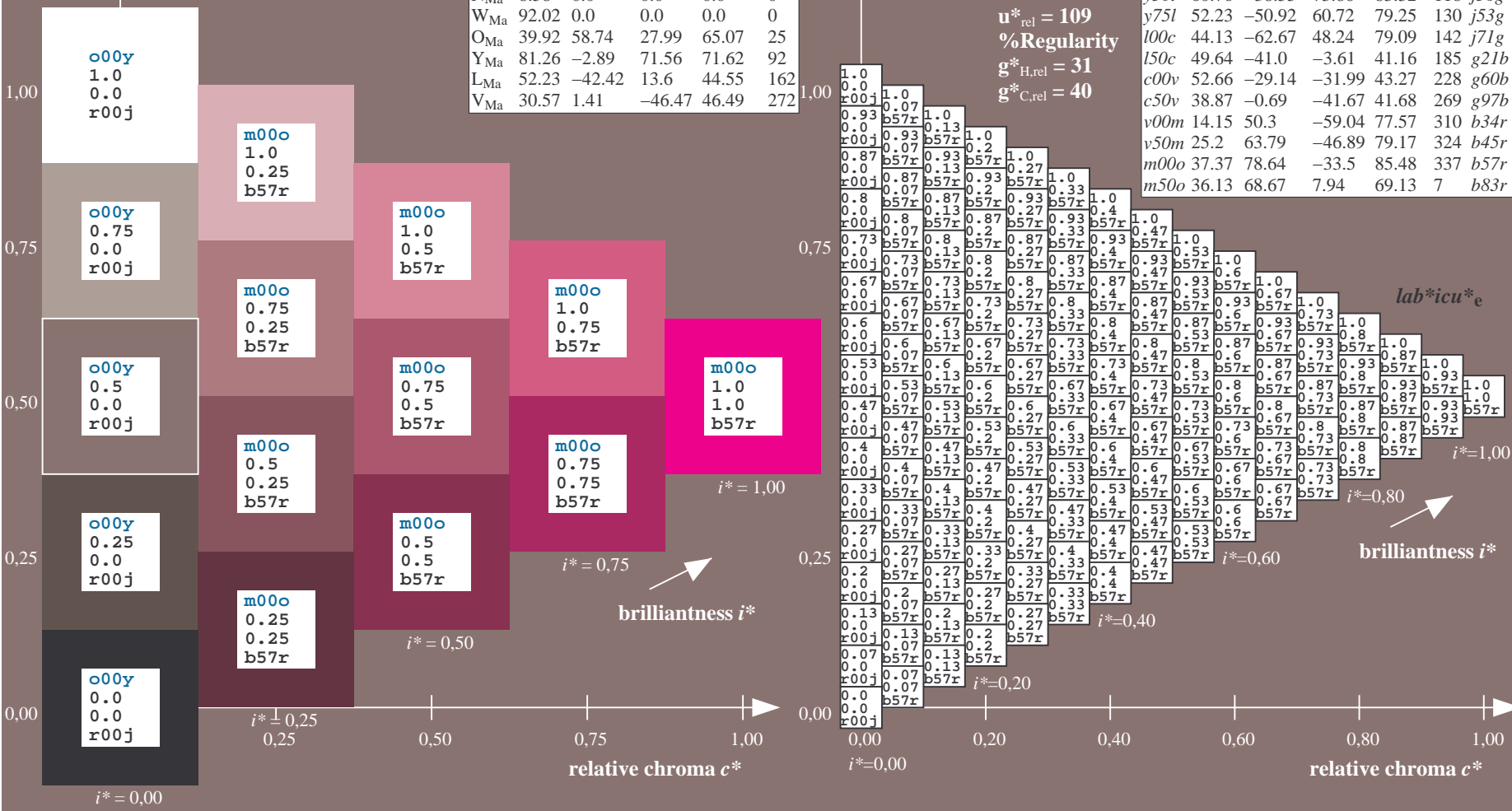
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 37 79 -34
 $LAB^*LCH^*_{Ma}$: 37 85 336
 $lab^*olv^*_{Ma}$: 1.0 0.0 1.0
 $lab^*rgb^*_{Ma}$: 1.0 0.0 0.85

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
a25y	44.68	47.13	56.9	73.88	50		r37j
a50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

triangle lightness t^*
 %Gamut
 $u^*_{rel} = 109$
 %Regularity
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

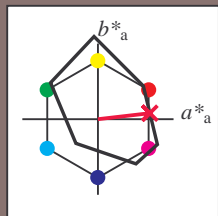


See for similar files: <http://www.ps.bam.de/Ee66/>; <http://www.ps.bam.de/Ee66/10L/L66E00FP.PS/>
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.018$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = m50o$ $u^*_e = b83r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	35.06	60.0	44.0	74.4	36	
Y _{Ma}	83.77	-5.17	109.32	109.44	93	
L _{Ma}	44.13	-62.67	48.24	79.09	142	
C _{Ma}	52.66	-29.14	-31.99	43.27	228	
V _{Ma}	14.15	50.3	-59.04	77.57	310	
M _{Ma}	37.37	78.64	-33.5	85.48	337	
N _{Ma}	8.58	0.0	0.0	0.0	0	
W _{Ma}	92.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

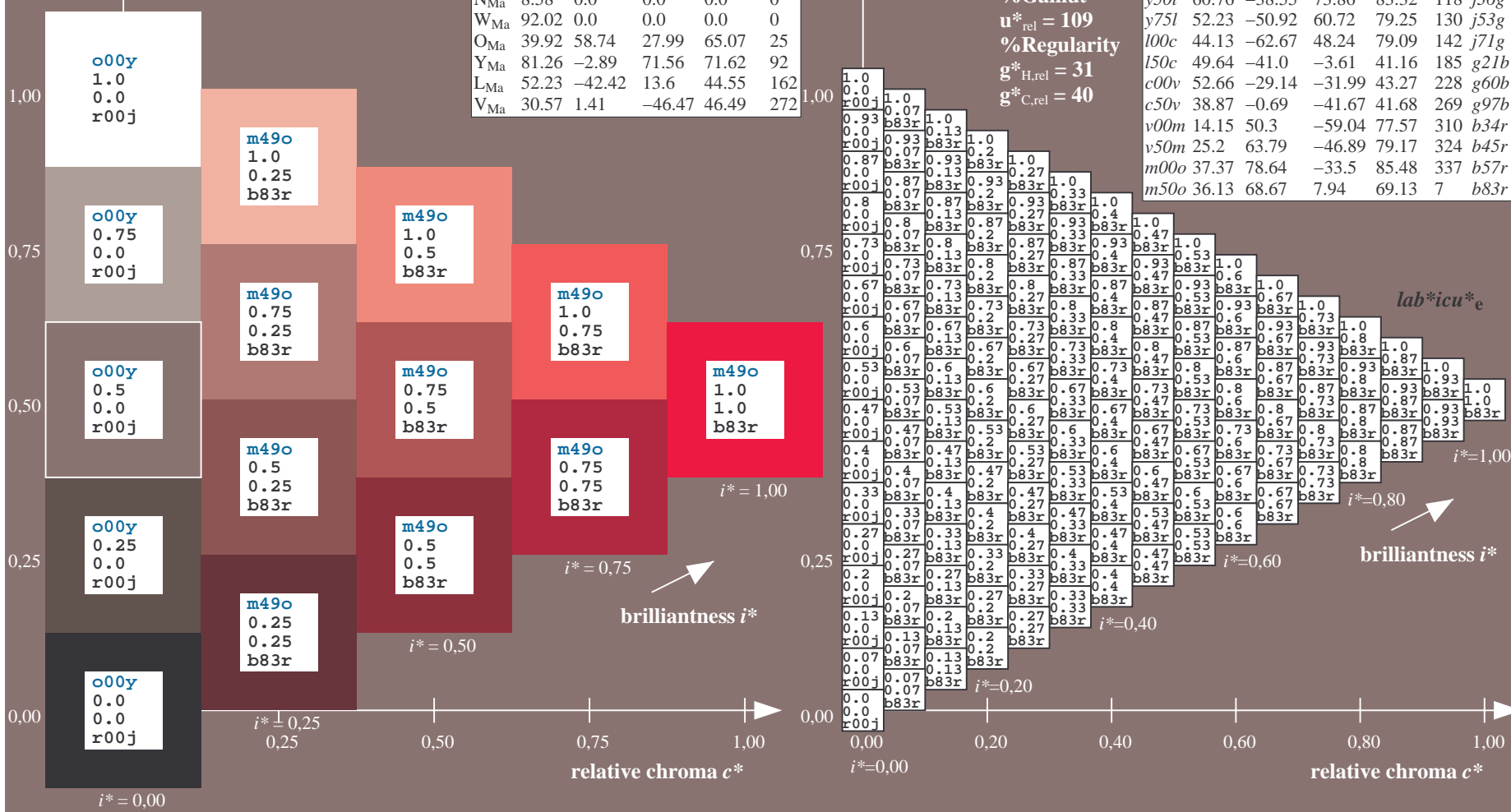
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 36 69 8
 $LAB^*LCH^*_{Ma}$: 36 69 6
 $lab^*olv^*_{Ma}$: 1.0 0.0 0.5
 $lab^*rgb^*_{Ma}$: 1.0 0.0 0.33
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

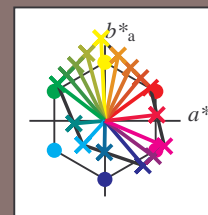
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	lab*icu*	e																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
01	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.13	1.25	1.38	1.5	1.63	1.75	1.88	2.0	2.13	2.25	2.38	2.5	2.63	2.75	2.88	3.0	3.13	3.25	3.38	3.5	3.63	3.75	3.88	4.0	4.13	4.25	4.38	4.5	4.63	4.75	4.88	5.0	5.13	5.25	5.38	5.5	5.63	5.75	5.88	6.0	6.13	6.25	6.38	6.5	6.63	6.75	6.88	7.0	7.13	7.25	7.38	7.5	7.63	7.75	7.88	8.0	8.13	8.25	8.38	8.5	8.63	8.75	8.88	9.0	9.13	9.25	9.38	9.5	9.63	9.75	9.88	10.0	10.13	10.25	10.38	10.5	10.63	10.75	10.88	11.0	11.13	11.25	11.38	11.5	11.63	11.75	11.88	12.0	12.13	12.25	12.38	12.5	12.63	12.75	12.88	13.0	13.13	13.25	13.38	13.5	13.63	13.75	13.88	14.0	14.13	14.25	14.38	14.5	14.63	14.75	14.88	15.0	15.13	15.25	15.38	15.5	15.63	15.75	15.88	16.0	16.13	16.25	16.38	16.5	16.63	16.75	16.88	17.0	17.13	17.25	17.38	17.5	17.63	17.75	17.88	18.0	18.13	18.25	18.38	18.5	18.63	18.75	18.88	19.0	19.13	19.25	19.38	19.5	19.63	19.75	19.88	20.0	20.13	20.25	20.38	20.5	20.63	20.75	20.88	21.0	21.13	21.25	21.38	21.5	21.63	21.75	21.88	22.0	22.13	22.25	22.38	22.5	22.63	22.75	22.88	23.0	23.13	23.25	23.38	23.5	23.63	23.75	23.88	24.0	24.13	24.25	24.38	24.5	24.63	24.75	24.88	25.0	25.13	25.25	25.38	25.5	25.63	25.75	25.88	26.0	26.13	26.25	26.38	26.5	26.63	26.75	26.88	27.0	27.13	27.25	27.38	27.5	27.63	27.75	27.88	28.0	28.13	28.25	28.38	28.5	28.63	28.75	28.88	29.0	29.13	29.25	29.38	29.5	29.63	29.75	29.88	30.0	30.13	30.25	30.38	30.5	30.63	30.75	30.88	31.0	31.13	31.25	31.38	31.5	31.63	31.75	31.88	32.0	32.13	32.25	32.38	32.5	32.63	32.75	32.88	33.0	33.13	33.25	33.38	33.5	33.63	33.75	33.88	34.0	34.13	34.25	34.38	34.5	34.63	34.75	34.88	35.0	35.13	35.25	35.38	35.5	35.63	35.75	35.88	36.0	36.13	36.25	36.38	36.5	36.63	36.75	36.88	37.0	37.13	37.25	37.38	37.5	37.63	37.75	37.88	38.0	38.13	38.25	38.38	38.5	38.63	38.75	38.88	39.0	39.13	39.25	39.38	39.5	39.63	39.75	39.88	40.0	40.13	40.25	40.38	40.5	40.63	40.75	40.88	41.0	41.13	41.25	41.38	41.5	41.63	41.75	41.88	42.0	42.13	42.25	42.38	42.5	42.63	42.75	42.88	43.0	43.13	43.25	43.38	43.5	43.63	43.75	43.88	44.0	44.13	44.25	44.38	44.5	44.63	44.75	44.88	45.0	45.13	45.25	45.38	45.5	45.63	45.75	45.88	46.0	46.13	46.25	46.38	46.5	46.63	46.75	46.88	47.0	47.13	47.25	47.38	47.5	47.63	47.75	47.88	48.0	48.13	48.25	48.38	48.5	48.63	48.75	48.88	49.0	49.13	49.25	49.38	49.5	49.63	49.75	49.88	50.0	50.13	50.25	50.38	50.5	50.63	50.75	50.88	51.0	51.13	51.25	51.38	51.5	51.63	51.75	51.88	52.0	52.13	52.25	52.38	52.5	52.63	52.75	52.88	53.0	53.13	53.25	53.38	53.5	53.63	53.75	53.88	54.0	54.13	54.25	54.38	54.5	54.63	54.75	54.88	55.0	55.13	55.25	55.38	55.5	55.63	55.75	55.88	56.0	56.13	56.25	56.38	56.5	56.63	56.75	56.88	57.0	57.13	57.25	57.38	57.5	57.63	57.75	57.88	58.0	58.13	58.25	58.38	58.5	58.63	58.75	58.88	59.0	59.13	59.25	59.38	59.5	59.63	59.75	59.88	60.0	60.13	60.25	60.38	60.5	60.63	60.75	60.88	61.0	61.13	61.25	61.38	61.5	61.63	61.75	61.88	62.0	62.13	62.25	62.38	62.5	62.63	62.75	62.88	63.0	63.13	63.25	63.38	63.5	63.63	63.75	63.88	64.0	64.13	64.25	64.38	64.5	64.63	64.75	64.88	65.0	65.13	65.25	65.38	65.5	65.63	65.75	65.88	66.0	66.13	66.25	66.38	66.5	66.63	66.75	66.88	67.0	67.13	67.25	67.38	67.5	67.63	67.75	67.88	68.0	68.13	68.25	68.38	68.5	68.63	68.75	68.88	69.0	69.13	69.25	69.38	69.5	69.63	69.75	69.88	70.0	70.13	70.25	70.38	70.5	70.63	70.75	70.88	71.0	71.13	71.25	71.38	71.5	71.63	71.75	71.88	72.0	72.13	72.25	72.38	72.5	72.63	72.75	72.88	73.0	73.13	73.25	73.38	73.5	73.63	73.75	73.88	74.0	74.13	74.25	74.38	74.5	74.63	74.75	74.88	75.0	75.13	75.25	75.38	75.5	75.63	75.75	75.88	76.0	76.13	76.25	76.38	76.5	76.63	76.75	76.88	77.0	77.13	77.25	77.38	77.5	77.63	77.75	77.88	78.0	78.13	78.25	78.38	78.5	78.63	78.75	78.88	79.0	79.13	79.25	79.38	79.5	79.63	79.75	79.88	80.0	80.13	80.25	80.38	80.5	80.63	80.75	80.88	81.0	81.13	81.25	81.38	81.5	81.63	81.75	81.88	82.0	82.13	82.25	82.38	82.5	82.63	82.75	82.88	83.0	83.13	83.25	83.38	83.5	83.63	83.75	83.88	84.0	84.13	84.25	84.38	84.5	84.63	84.75	84.88	85.0	85.13	85.25	85.38	85.5	85.63	85.75	85.88	86.0	86.13	86.25	86.38	86.5	86.63	86.75	86.88	87.0	87.13	87.25	87.38	87.5	87.63	87.75	87.88	88.0	88.13	88.25	88.38	88.5	88.63	88.75	88.88	89.0	89.13	89.25	89.38	89.5	89.63	89.75	89.88	90.0	90.13	90.25	90.38	90.5	90.63	90.75	90.88	91.0	91.13	91.25	91.38	91.5	91.63	91.75	91.88	92.0	92.13	92.25	92.38	92.5	92.63	92.75	92.88	93.0	93.13	93.25	93.38	93.5	93.63	93.75	93.88	94.0	94.13	94.25	94.38	94.5	94.63	94.75	94.88	95.0	95.13	95.25	95.38	95.5	95.63	95.75	95.88	96.0	96.13	96.25	96.38	96.5	96.63	96.75	96.88	97.0	97.13	97.25	97.38	97.5	97.63	97.75	97.88	98.0	98.13	98.25	98.38	98.5	98.63	98.75	98.88	99.0	99.13	99.25	99.38	99.5	99.63	99.75	99.88	100.0	100.13	100.25	100.38	100.5	100.63	100.75	100.88	101.0	101.13	101.25	101.38	101.5	101.63	101.75	101.88	102.0	102.13	102.25	102.38	102.5	102.63	102.75	102.88	103.0	103.13	103.25	103.38	103.5	103.63	103.75	103.88	104.0	104.13	104.25	104.38	104.5	104.63	104.75	104.88	105.0	105.13	105.25	105.38	105.5	105.63	105.75	105.88	106.0	106.13	106.25	106.38	106.5	106.63	106.75	106.88	107.0	107.13	107.25	107.38	107.5	107.63	107.75	107.88	108.0	108.13	108.25	108.38	108.5	108.63	108.75	108.88	109.0	109.13	109.25	109.38	109.5	109.63	109.75	109.88	110.0	110.13	110.25	110.38	110.5	110.63	110.75	110.88	111.0	111.13	111.25	111.38	111.5	111.63	111.75	111.88	112.0	112.13	112.25	112.38	112.5	112.63	112.75	112.88	113.0	113.13	113.25	113.38	113.5	113.63	113.75	113.88	114.0	114.13	114.25	114.38	114.5	114.63	114.75	114.88	115.0	115.13	115.25	115.38	115.5	115.63	115.75	115.88	116.0	116.13	116.25	116.38	116.5	116.63	116.75	116.88	117.0	117.13	117.25	117.38	117.5	117.63	117.75	117.88	118.0	118.13	118.25	118.38	118.5	118.63	118.75	118.88	119.0	119.13	119.25	119.38	119.5	119.63	119.75	119.88	120.0	120.13	120.25	120.38	120.5	120.63	120.75	120.88	121.0	121.13	121.25	121.38	121.5	121.63	121.75	121.88	122.0	122.13	122.25	122.38	122.5	122.63	122.75	122.88	123.0	123.13	123.25	123.38	123.5	123.63	123.75	123.88	124.0	124.13	124.25	124.38	124.5	124.63	124.75	124.88	125.0	125.13	125.25	125.38	125.5	125.63	125.75	125.88	126.0	126.13	126.25	126.38	126.5	126.63	126.75	126.88	127.0	127.13	127.25	127.38	127.5	127.63	127.75	127.88	128.0	128.13	128.25	128.38	128.5	128.63	128.75	128.88	129.0	129.13	129.25	129.38	129.5	129.63	129.75	129.88	130.0	130.13	130.25	130.38	130.5	130.63	130.75	130.88	131.0	131.13	131.25	131.38	131.5	131.63	131.75	131.88	132.0	132.13	132.25	132.38	132.5	132.63	132.75	132.88	133.0	133.13	133.25	133.38	133.5	133.63	133.75	133.88	134.0	134.13	134.25	134.38	134.5	134.63	134.75	134.88	135.0	135.13	135.25	135.38	135.5	135.63	135.75	135.88	136.0	136.13	136.25	136.38	136.5	136.63	136.75	136.88	137.0	137.13	137.25	137.38	137.5	137.63	137.75	137.88	138.0	138.13	138.25	138.38	138.5	138.63	138.75	138.88	139.0	139.13	139.25	139.38	139.5	139.63	139.75	139.88	140.0	140.13	140.25	140.38	140.5	140.63	140.75	140.88	141.0	141.13	141.25	141.38	141.5	141.63	141.75	141.88	142.0	142.13	142.25	142.38	142.5	142.63	142.75	142.88	143.0	143.13	143.25	143.38	143.5	143.63	143.75	143.88	144.0	144.13	144.25	144.38	144.5	144.63	144.75	144.88	145.0	145.13	145.25	145.38	145.5	145.63	145.75	145.88	146.0	146.13	146.25	146.38	146.5	146.63	146.75	146.88	147.0	147.13	147.25	147.38	147.5	147.63	147.75	147.88	148.0	148.13	148.25

Input and output:
 Colorimetric Printer Reflective System FRS09_92a
 data for any colour:

u^*_d and number $no. = 00 \dots 15$
 device hue text:
 $u^*_d = 16$ hues $o00y, o25y, \dots, m50o$
 contrast reduction factor:
 $c_R = 1.0$

FRS09_92a; adapted (a) CIELAB data

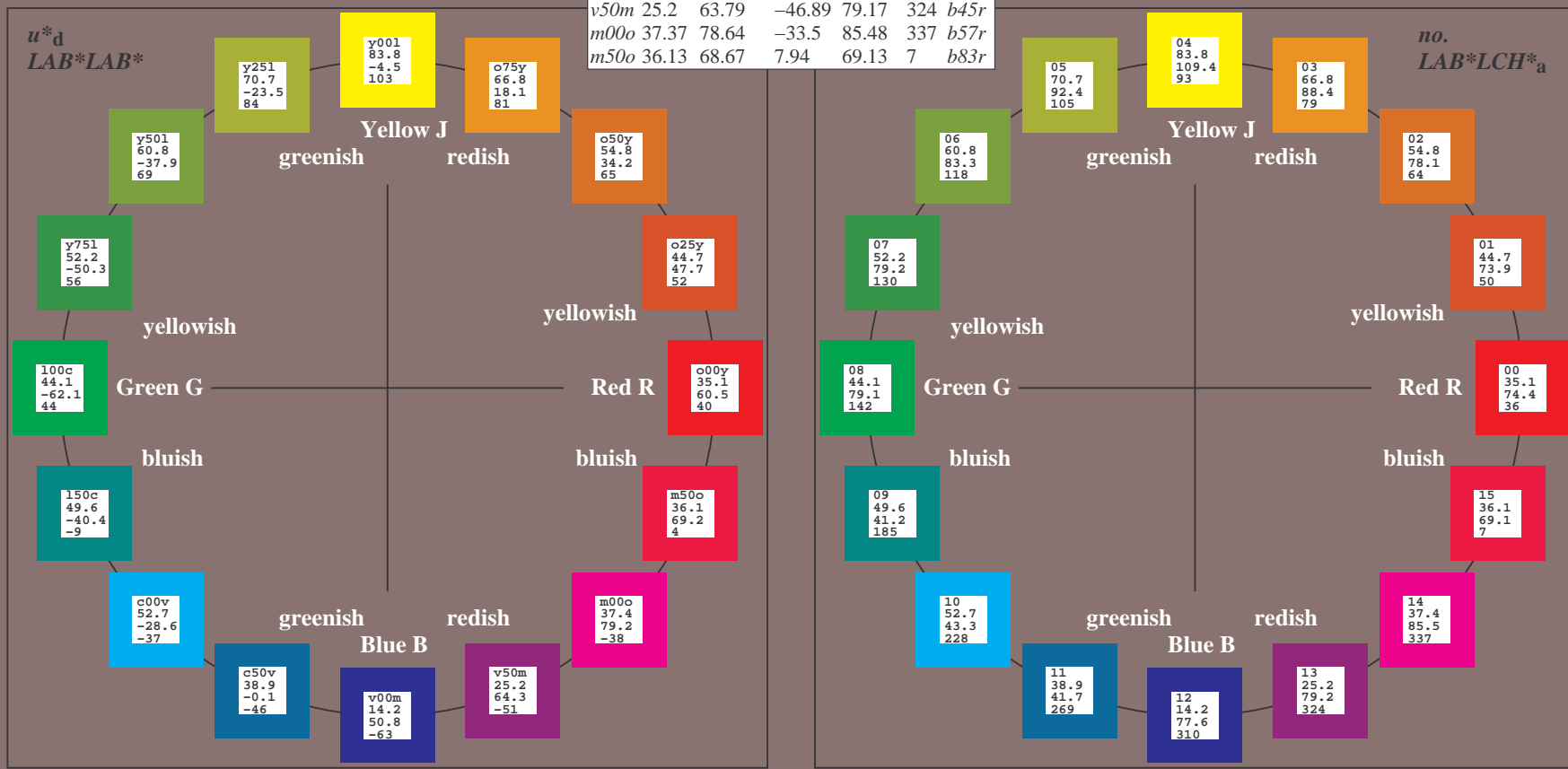
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>c00v</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c50v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>v00m</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v50m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>m00o</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m50o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
	36.13	68.67	7.94	69.13	7	<i>b83r</i>



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

FRS09_92; CIELAB data

Name	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33
Y_M	83.77	-4.5	103.15	103.25	92
L_M	44.13	-62.11	43.56	75.86	145
C_M	52.66	-28.56	-36.99	46.73	232
V_M	14.15	50.78	-62.6	80.61	309
M_M	37.37	79.18	-37.93	87.8	334
N_M	8.58	0.46	-3.35	3.38	278
W_M	92.02	0.69	-6.48	6.52	276
O_{CIE}	39.92	58.74	27.99	65.07	25
Y_{CIE}	81.26	-2.89	171.56	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

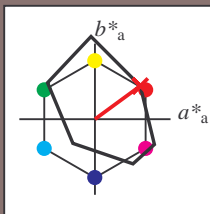


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.101$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o00y$ $u^*_e = r16j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

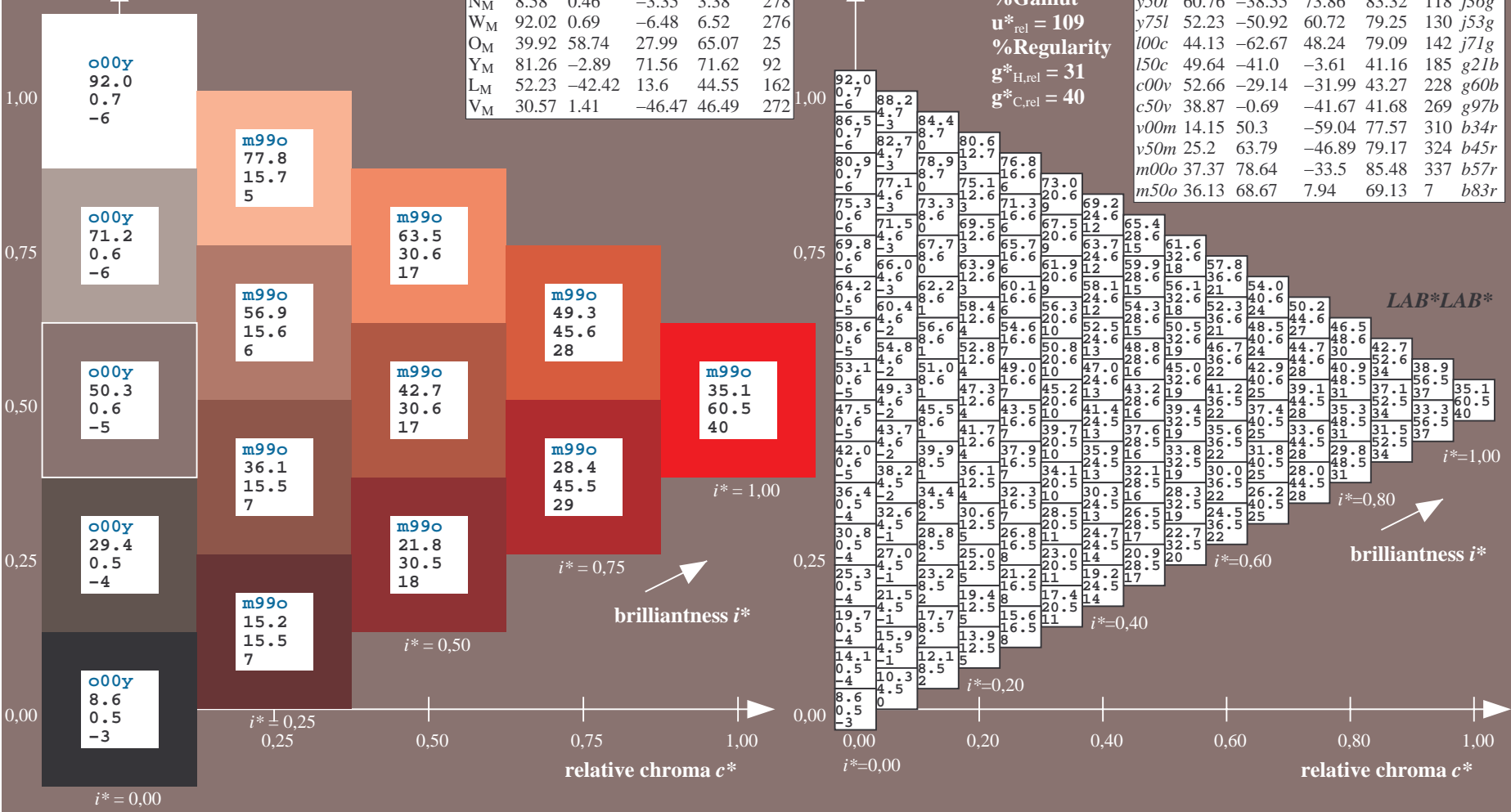
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 35 60 44
 $LAB^*LCH^*_Ma$: 35 74 36
 $lab^*olv^*_Ma$: 1.0 0.0 0.0
 $lab^*rgb^*_Ma$: 1.0 0.16 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>

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

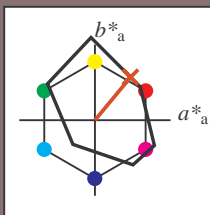


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.14$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = o25y$ $u^*_e = r37j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

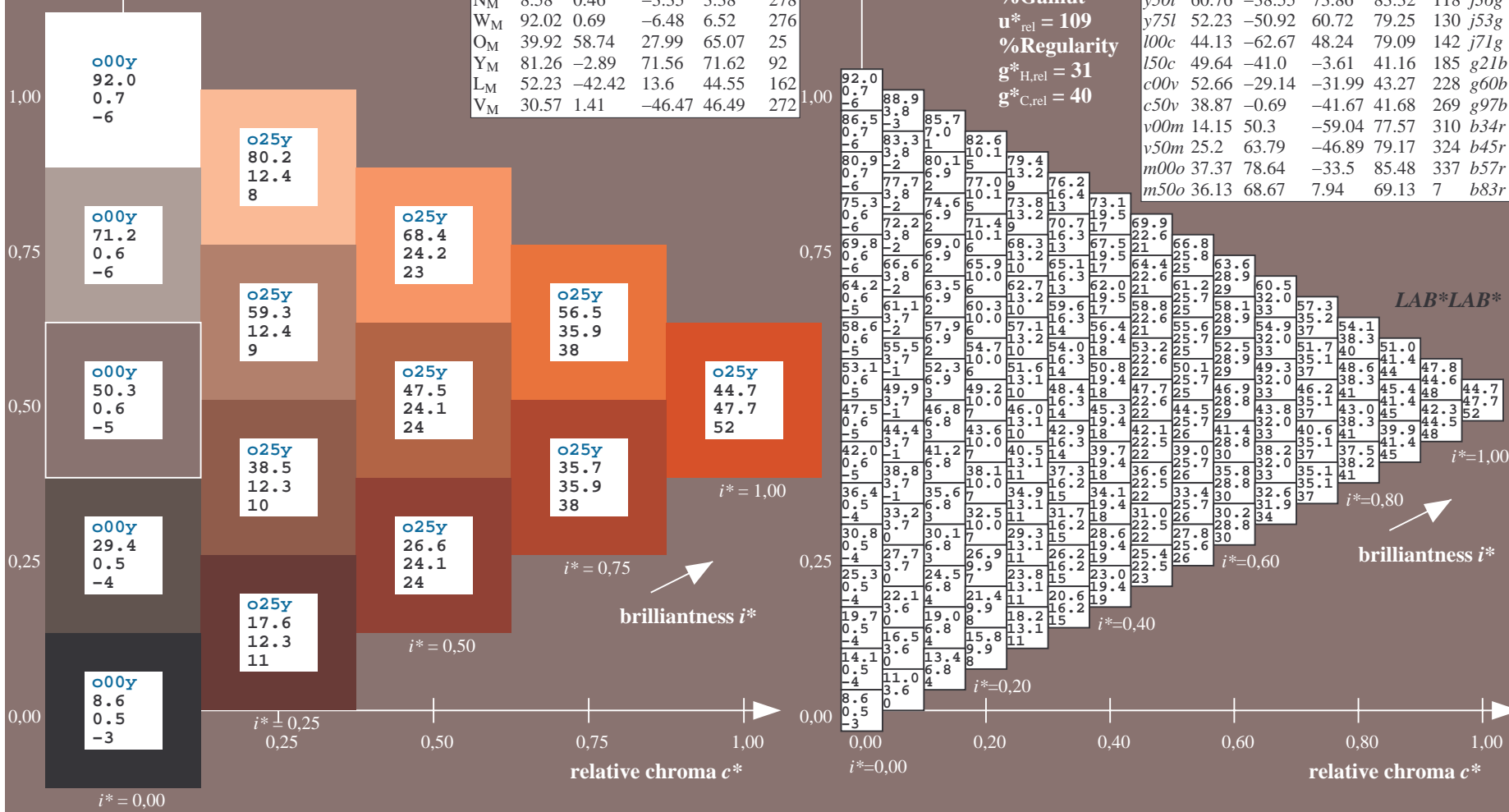
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma: 45\ 47\ 57$
 $LAB^*LCH^*_Ma: 45\ 74\ 50$
 $lab^*olv^*_Ma: 1.0\ 0.25\ 0.0$
 $lab^*rgb^*_Ma: 1.0\ 0.37\ 0.0$
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j
o25y	44.68	47.13	56.9	73.88	50	r37j
o50y	54.77	33.62	70.44	78.05	64	r58j
o75y	66.84	17.48	86.62	88.37	79	r79j
y00l	83.77	-5.17	109.32	109.44	93	j01g
y25l	70.71	-24.12	89.19	92.39	105	j18g
y50l	60.76	-38.55	73.86	83.32	118	j36g
y75l	52.23	-50.92	60.72	79.25	130	j53g
l00c	44.13	-62.67	48.24	79.09	142	j71g
l50c	49.64	-41.0	-3.61	41.16	185	g21b
c00v	52.66	-29.14	-31.99	43.27	228	g60b
c50v	38.87	-0.69	-41.67	41.68	269	g97b
v00m	14.15	50.3	-59.04	77.57	310	b34r
v50m	25.2	63.79	-46.89	79.17	324	b45r
m00o	37.37	78.64	-33.5	85.48	337	b57r
m50o	36.13	68.67	7.94	69.13	7	b83r

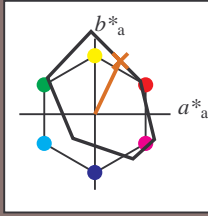


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/ .PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.179$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o50y$ $u^*_e = r58j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92; CIELAB data

u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma: 55\ 34\ 70$
 $LAB^*LCH^*_Ma: 55\ 78\ 64$
 $lab^*olv^*_Ma: 1.0\ 0.5\ 0.0$
 $lab^*rgb^*_Ma: 1.0\ 0.58\ 0.0$

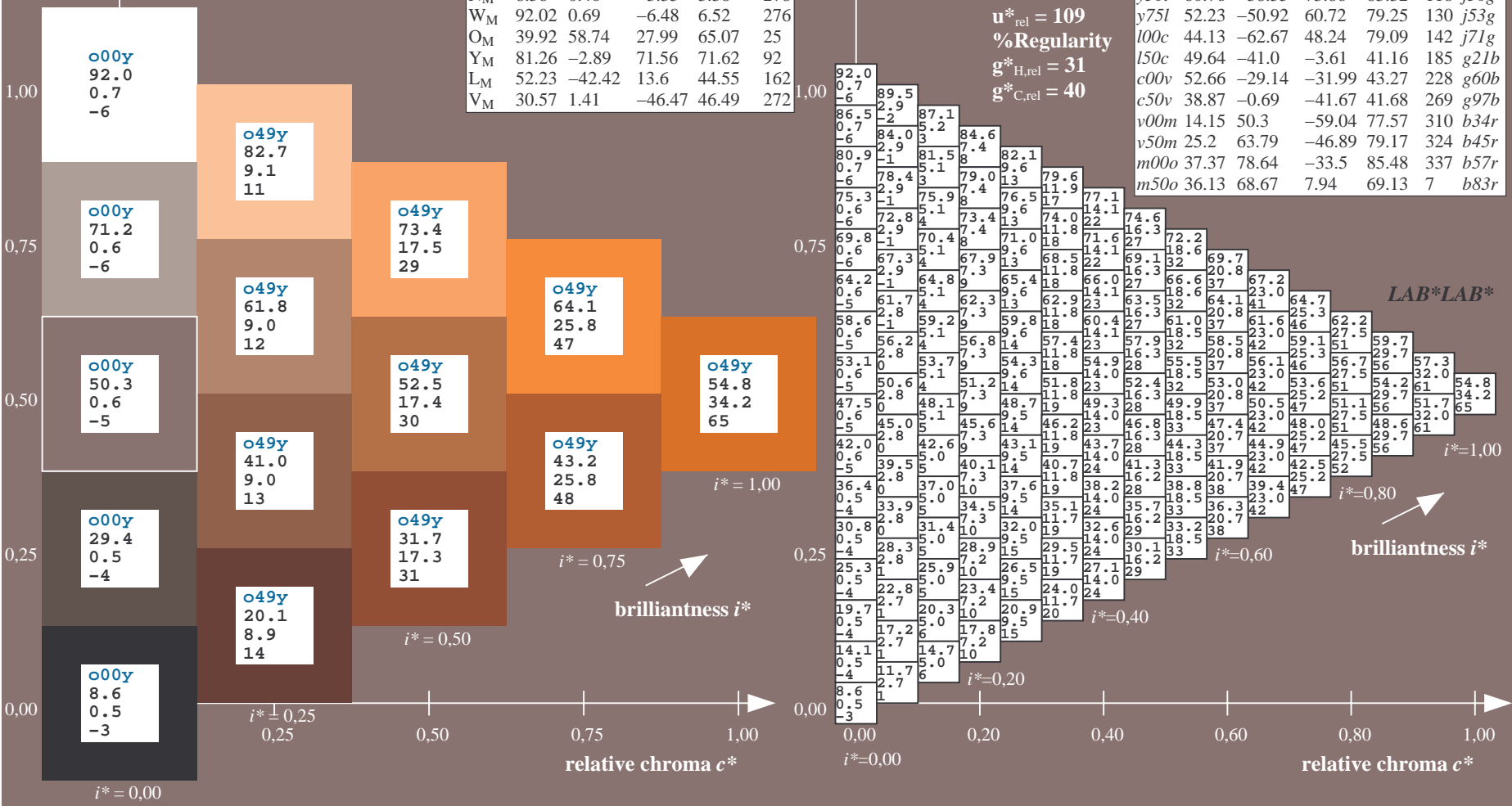
triangle lightness t^*

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

$u^*_d = o50y$
 LAB^*LAB^*

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j
o25y	44.68	47.13	56.9	73.88	50	r37j
o50y	54.77	33.62	70.44	78.05	64	r58j
o75y	66.84	17.48	86.62	88.37	79	r79j
y00l	83.77	-5.17	109.32	109.44	93	j01g
y25l	70.71	-24.12	89.19	92.39	105	j18g
y50l	60.76	-38.55	73.86	83.32	118	j36g
y75l	52.23	-50.92	60.72	79.25	130	j53g
l00c	44.13	-62.67	48.24	79.09	142	j71g
l50c	49.64	-41.0	-3.61	41.16	185	g21b
c00v	52.66	-29.14	-31.99	43.27	228	g60b
c50v	38.87	-0.69	-41.67	41.68	269	g97b
v00m	14.15	50.3	-59.04	77.57	310	b34r
v50m	25.2	63.79	-46.89	79.17	324	b45r
m00o	37.37	78.64	-33.5	85.48	337	b57r
m50o	36.13	68.67	7.94	69.13	7	b83r

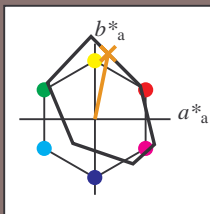


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.218$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o75y$ $u^*_e = r79j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

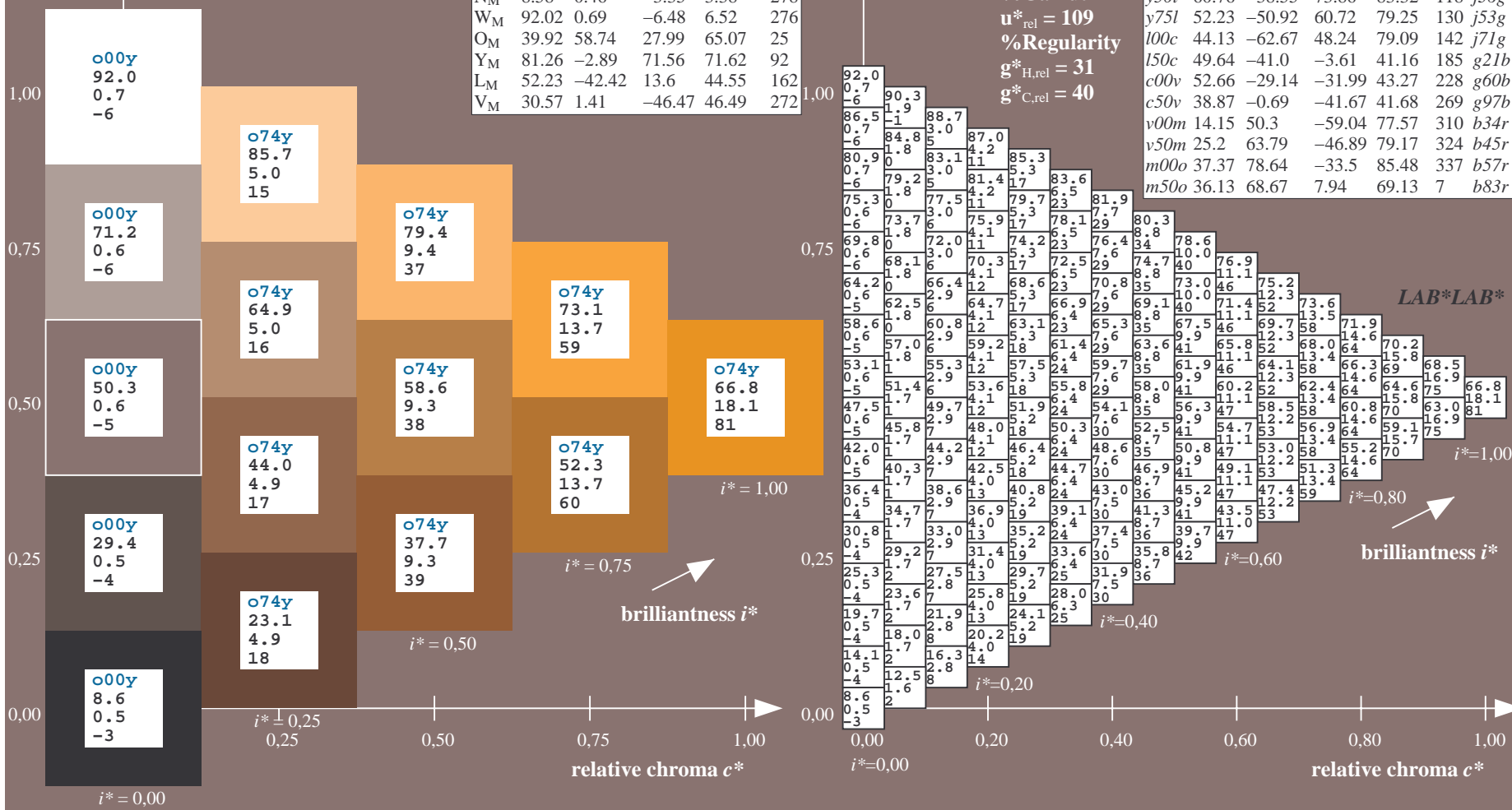
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 67 17 87
 $LAB^*LCH^*_{Ma}$: 67 88 78
 $lab^*olv^*_{Ma}$: 1.0 0.75 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j
o25y	44.68	47.13	56.9	73.88	50	r37j
o50y	54.77	33.62	70.44	78.05	64	r58j
o75y	66.84	17.48	86.62	88.37	79	r79j
y00l	83.77	-5.17	109.32	109.44	93	j01g
y25l	70.71	-24.12	89.19	92.39	105	j18g
y50l	60.76	-38.55	73.86	83.32	118	j36g
y75l	52.23	-50.92	60.72	79.25	130	j53g
l00c	44.13	-62.67	48.24	79.09	142	j71g
l50c	49.64	-41.0	-3.61	41.16	185	g21b
c00v	52.66	-29.14	-31.99	43.27	228	g60b
c50v	38.87	-0.69	-41.67	41.68	269	g97b
v00m	14.15	50.3	-59.04	77.57	310	b34r
v50m	25.2	63.79	-46.89	79.17	324	b45r
m00o	37.37	78.64	-33.5	85.48	337	b57r
m50o	36.13	68.67	7.94	69.13	7	b83r

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

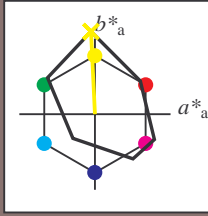


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.258$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y00l$ $u^*_e = j01g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 84 -5 109
 $LAB^*LCH^*_{Ma}$: 84 109 92
 $lab^*olv^*_{Ma}$: 1.0 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.99 1.0 0.0

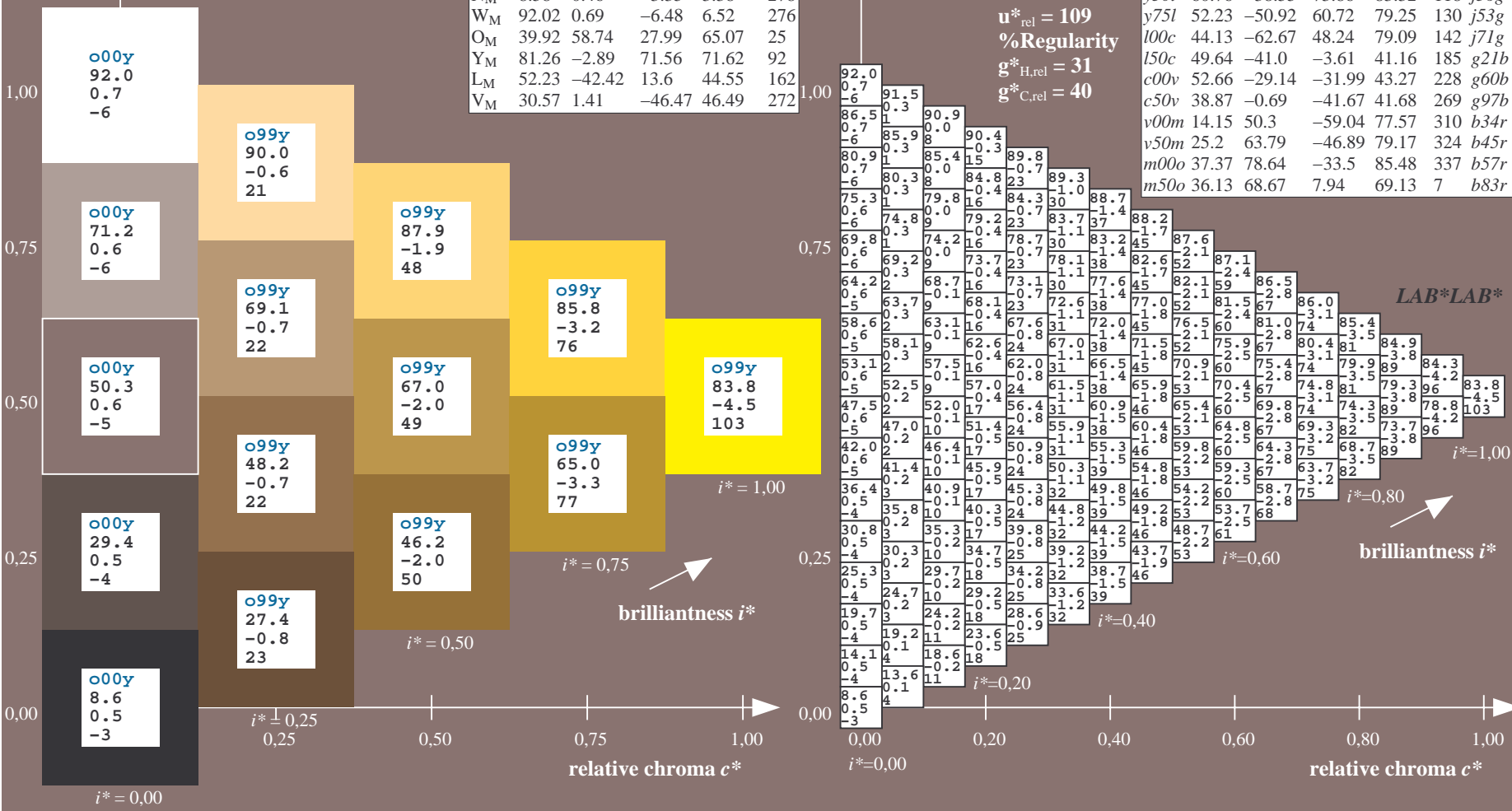
triangle lightness t^*

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

$u^*_d = y00l$
 LAB^*LAB^*

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j
o25y	44.68	47.13	56.9	73.88	50	r37j
o50y	54.77	33.62	70.44	78.05	64	r58j
o75y	66.84	17.48	86.62	88.37	79	r79j
y00l	83.77	-5.17	109.32	109.44	93	j01g
y25l	70.71	-24.12	89.19	92.39	105	j18g
y50l	60.76	-38.55	73.86	83.32	118	j36g
y75l	52.23	-50.92	60.72	79.25	130	j53g
l00c	44.13	-62.67	48.24	79.09	142	j71g
l50c	49.64	-41.0	-3.61	41.16	185	g21b
c00v	52.66	-29.14	-31.99	43.27	228	g60b
c50v	38.87	-0.69	-41.67	41.68	269	g97b
v00m	14.15	50.3	-59.04	77.57	310	b34r
v50m	25.2	63.79	-46.89	79.17	324	b45r
m00o	37.37	78.64	-33.5	85.48	337	b57r
m50o	36.13	68.67	7.94	69.13	7	b83r

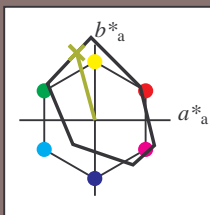


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.292$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = y25l$ $u^*_e = j18g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33	
Y_M	83.77	-4.5	103.15	103.25	92	
L_M	44.13	-62.11	43.56	75.86	145	
C_M	52.66	-28.56	-36.99	46.73	232	
V_M	14.15	50.78	-62.6	80.61	309	
M_M	37.37	79.18	-37.93	87.8	334	
N_M	8.58	0.46	-3.35	3.38	278	
W_M	92.02	0.69	-6.48	6.52	276	
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	

Data for maximum colour (M_a):

$LAB^*LAB^*_M_a$: 71 -24 89

$LAB^*LCH^*_M_a$: 71 92 105

$lab^*olv^*_M_a$: 0.75 1.0 0.0

$lab^*rgb^*_M_a$: 0.82 1.0 0.0

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

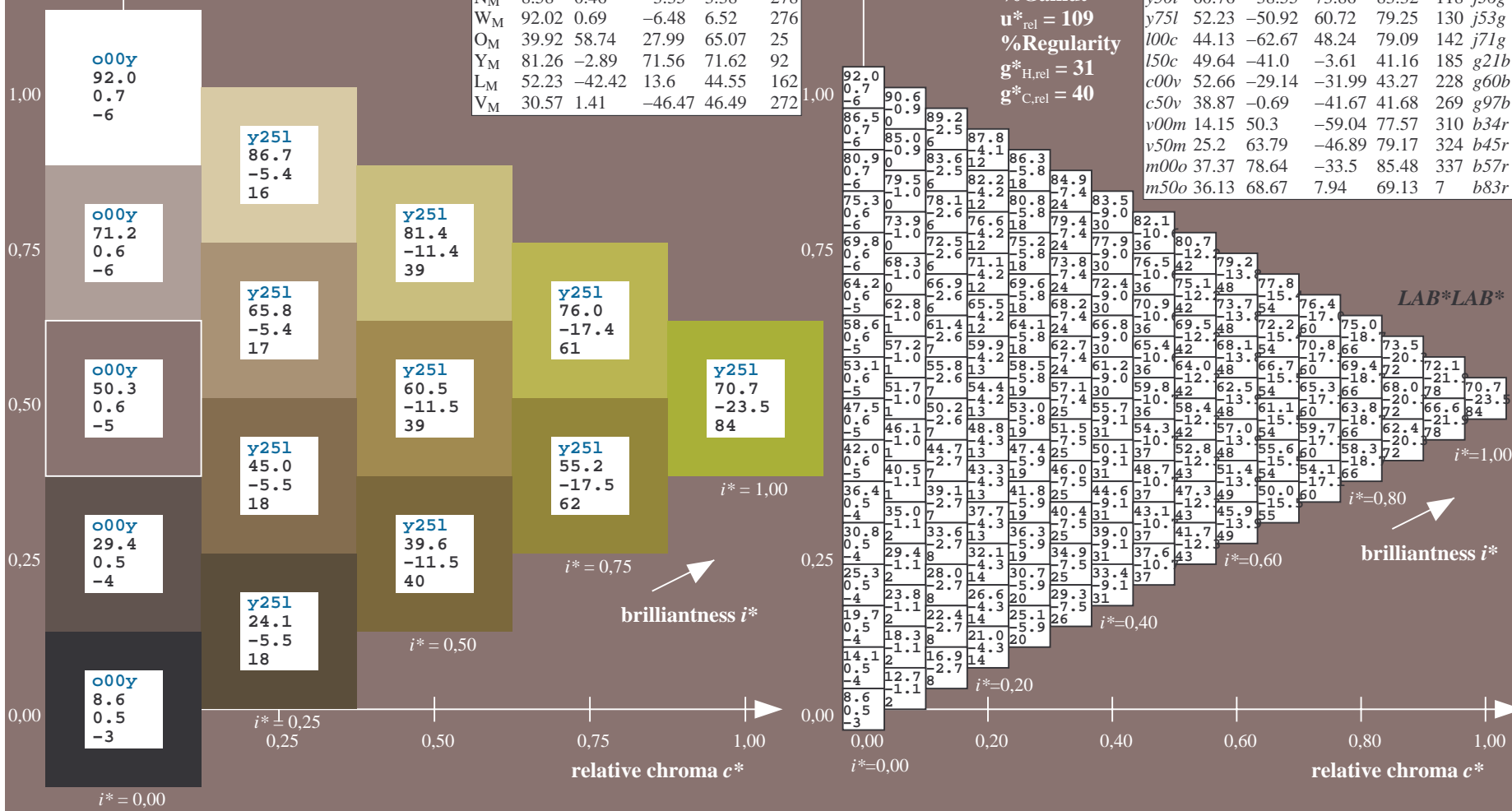
$g^*_{H,rel} = 31$

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

$u^*_d = y25l$
 LAB^*LAB^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	35.06	60.0	44.0	74.4	36		$r16j$
$o25y$	44.68	47.13	56.9	73.88	50		$r37j$
$o50y$	54.77	33.62	70.44	78.05	64		$r58j$
$o75y$	66.84	17.48	86.62	88.37	79		$r79j$
$y00l$	83.77	-5.17	109.32	109.44	93		$j01g$
$y25l$	70.71	-24.12	89.19	92.39	105		$j18g$
$y50l$	60.76	-38.55	73.86	83.32	118		$j36g$
$y75l$	52.23	-50.92	60.72	79.25	130		$j53g$
$l00c$	44.13	-62.67	48.24	79.09	142		$j71g$
$l50c$	49.64	-41.0	-3.61	41.16	185		$g21b$
$c00v$	52.66	-29.14	-31.99	43.27	228		$g60b$
$c50v$	38.87	-0.69	-41.67	41.68	269		$g97b$
$v00m$	14.15	50.3	-59.04	77.57	310		$b34r$
$v50m$	25.2	63.79	-46.89	79.17	324		$b45r$
$m00o$	37.37	78.64	-33.5	85.48	337		$b57r$
$m50o$	36.13	68.67	7.94	69.13	7		$b83r$

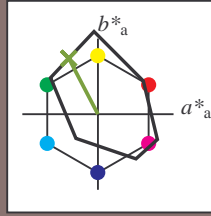


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.327$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y50l$ $u^*_e = j36g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92; CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33	
Y _M	83.77	-4.5	103.15	103.25	92	
L _M	44.13	-62.11	43.56	75.86	145	
C _M	52.66	-28.56	-36.99	46.73	232	
V _M	14.15	50.78	-62.6	80.61	309	
M _M	37.37	79.18	-37.93	87.8	334	
N _M	8.58	0.46	-3.35	3.38	278	
W _M	92.02	0.69	-6.48	6.52	276	
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	

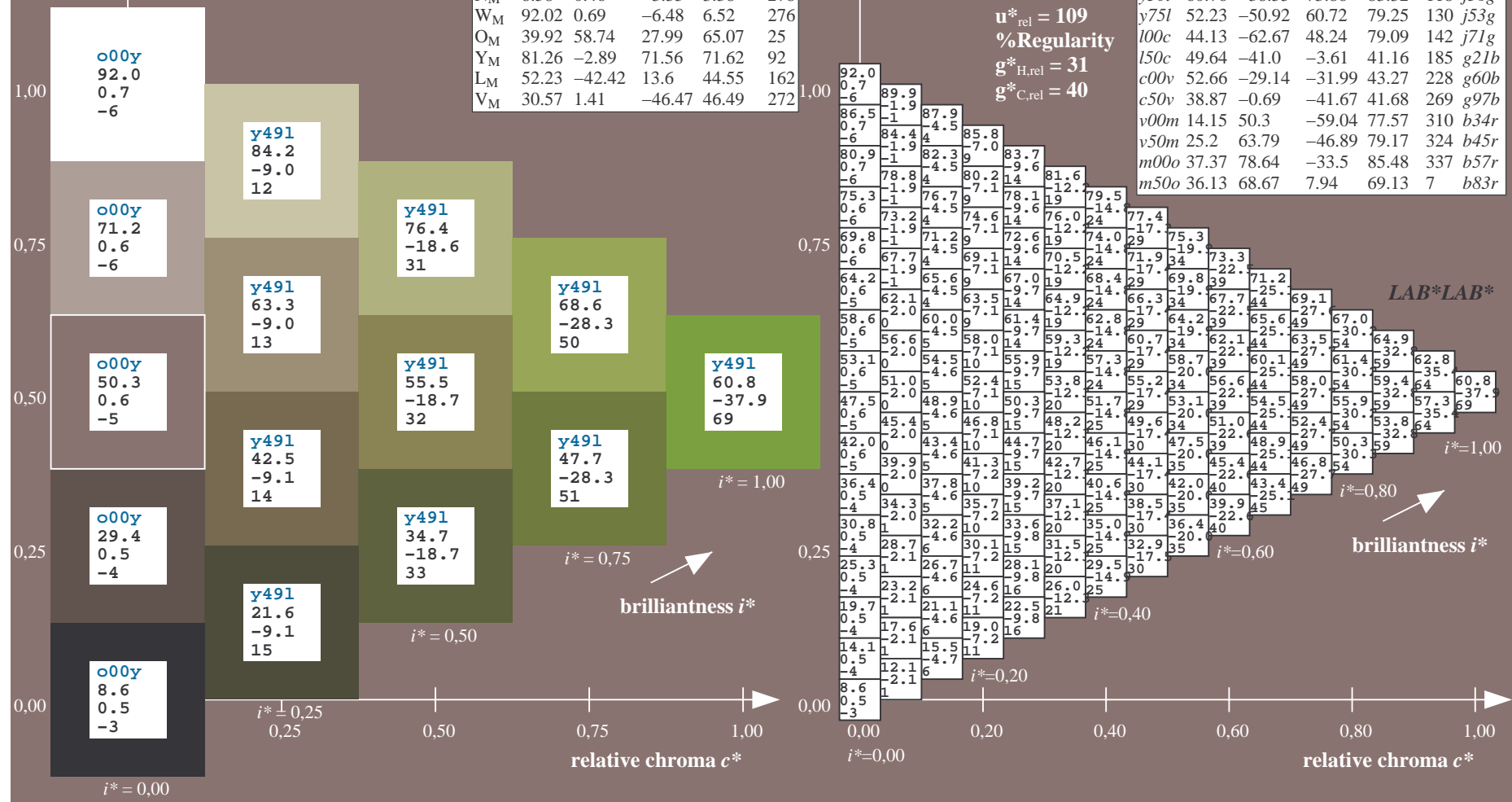
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 61 -39 74
 $LAB^*LCH^*_Ma$: 61 83 117
 $lab^*olv^*_Ma$: 0.5 1.0 0.0
 $lab^*rgb^*_Ma$: 0.64 1.0 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j	
o25y	44.68	47.13	56.9	73.88	50	r37j	
o50y	54.77	33.62	70.44	78.05	64	r58j	
o75y	66.84	17.48	86.62	88.37	79	r79j	
y00l	83.77	-5.17	109.32	109.44	93	j01g	
y25l	70.71	-24.12	89.19	92.39	105	j18g	
y50l	60.76	-38.55	73.86	83.32	118	j36g	
y75l	52.23	-50.92	60.72	79.25	130	j53g	
l00c	44.13	-62.67	48.24	79.09	142	j71g	
l50c	49.64	-41.0	-3.61	41.16	185	g21b	
c00v	52.66	-29.14	-31.99	43.27	228	g60b	
c50v	38.87	-0.69	-41.67	41.68	269	g97b	
v00m	14.15	50.3	-59.04	77.57	310	b34r	
v50m	25.2	63.79	-46.89	79.17	324	b45r	
m00o	37.37	78.64	-33.5	85.48	337	b57r	
m50o	36.13	68.67	7.94	69.13	7	b83r	

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

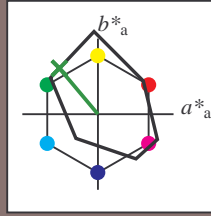


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.361$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = y75l$ $u^*_e = j53g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92; CIELAB data

	u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33	
Y _M	83.77	-4.5	103.15	103.25	92	
L _M	44.13	-62.11	43.56	75.86	145	
C _M	52.66	-28.56	-36.99	46.73	232	
V _M	14.15	50.78	-62.6	80.61	309	
M _M	37.37	79.18	-37.93	87.8	334	
N _M	8.58	0.46	-3.35	3.38	278	
W _M	92.02	0.69	-6.48	6.52	276	
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	

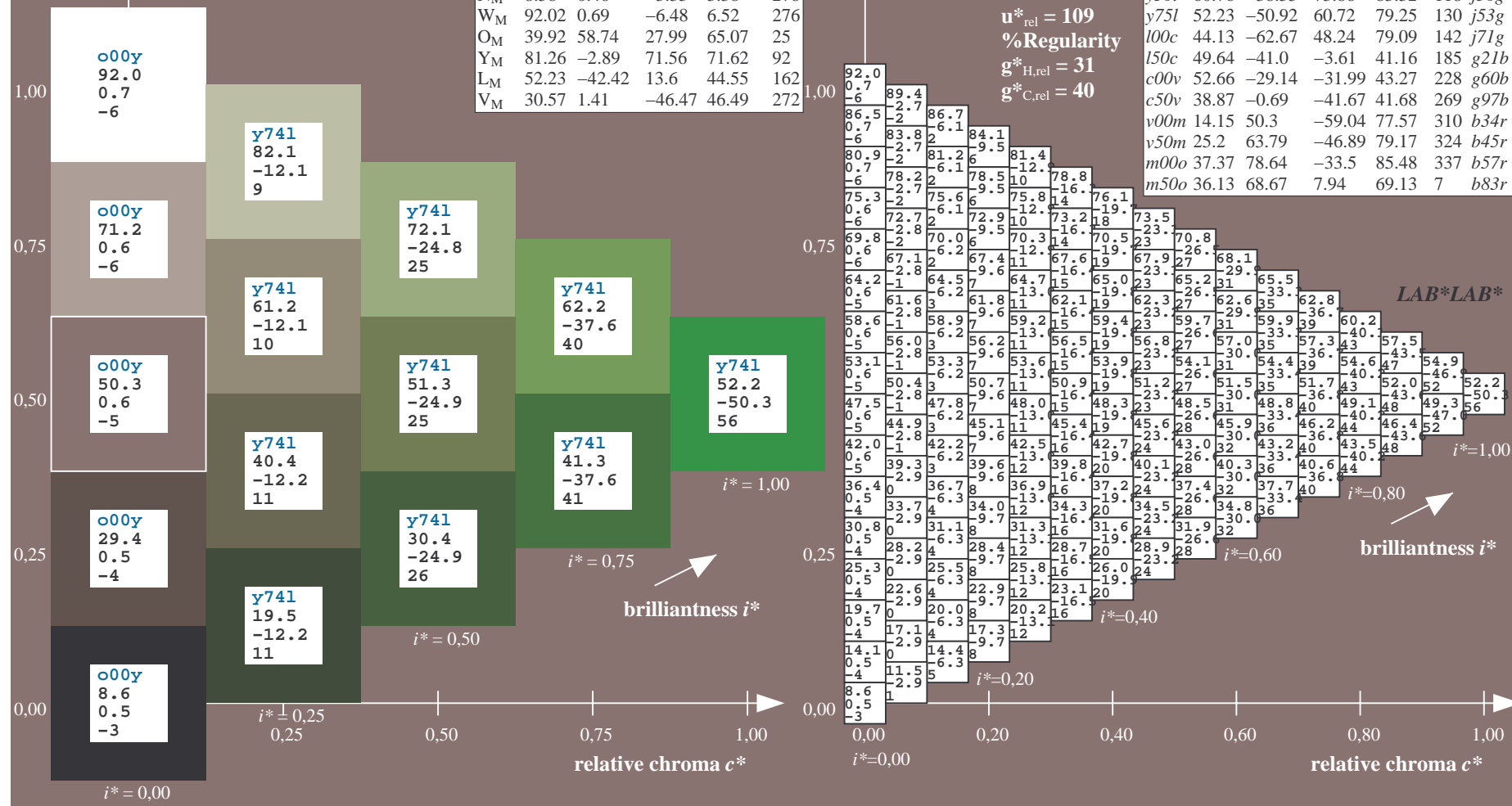
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma: 52 -51 61$
 $LAB^*LCH^*_Ma: 52 79 129$
 $lab^*olv^*_Ma: 0.25 1.0 0.0$
 $lab^*rgb^*_Ma: 0.46 1.0 0.0$
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

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

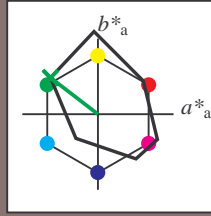


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.396$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = 100c$ $u^*_e = j71g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33	
Y_M	83.77	-4.5	103.15	103.25	92	
L_M	44.13	-62.11	43.56	75.86	145	
C_M	52.66	-28.56	-36.99	46.73	232	
V_M	14.15	50.78	-62.6	80.61	309	
M_M	37.37	79.18	-37.93	87.8	334	
N_M	8.58	0.46	-3.35	3.38	278	
W_M	92.02	0.69	-6.48	6.52	276	
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	

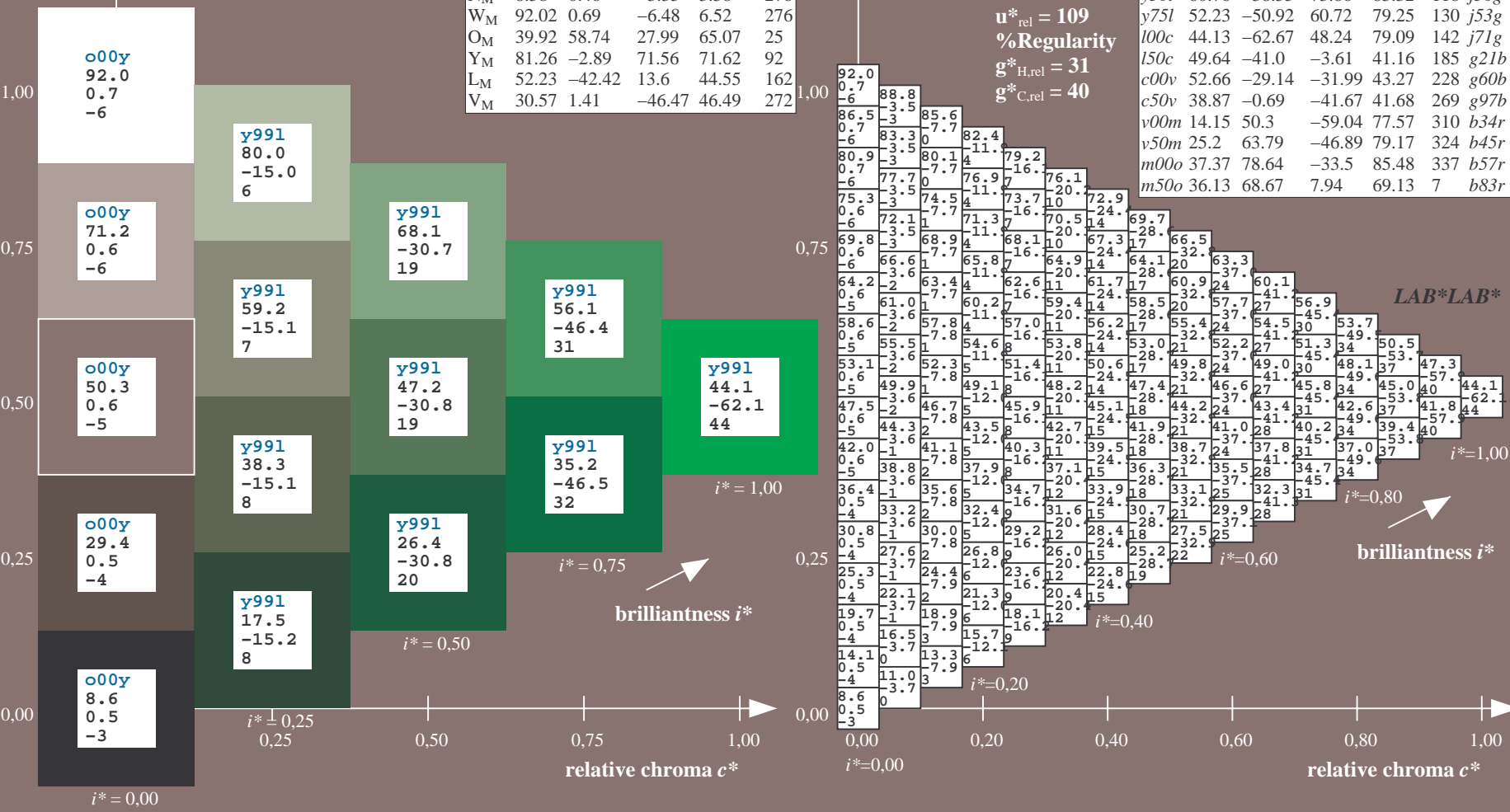
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma: 44 -63 48$
 $LAB^*LCH^*_Ma: 44 79 142$
 $lab^*olv^*_Ma: 0.0 1.0 0.0$
 $lab^*rgb^*_Ma: 0.28 1.0 0.0$
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	35.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	44.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	54.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	66.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	83.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	70.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	60.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	52.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	44.13	-62.67	48.24	79.09	142	$j71g$	
$l50c$	49.64	-41.0	-3.61	41.16	185	$g21b$	
$c00v$	52.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	38.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	14.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	25.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	37.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	36.13	68.67	7.94	69.13	7	$b83r$	

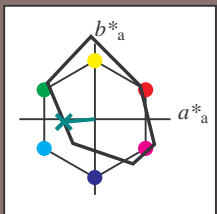
%Gamut
 $u^*_{rel} = 109$
 %Regularity
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$



BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.514$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = 150c$ $u^*_e = g21b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92; CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33	
Y _M	83.77	-4.5	103.15	103.25	92	
L _M	44.13	-62.11	43.56	75.86	145	
C _M	52.66	-28.56	-36.99	46.73	232	
V _M	14.15	50.78	-62.6	80.61	309	
M _M	37.37	79.18	-37.93	87.8	334	
N _M	8.58	0.46	-3.35	3.38	278	
W _M	92.02	0.69	-6.48	6.52	276	
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	

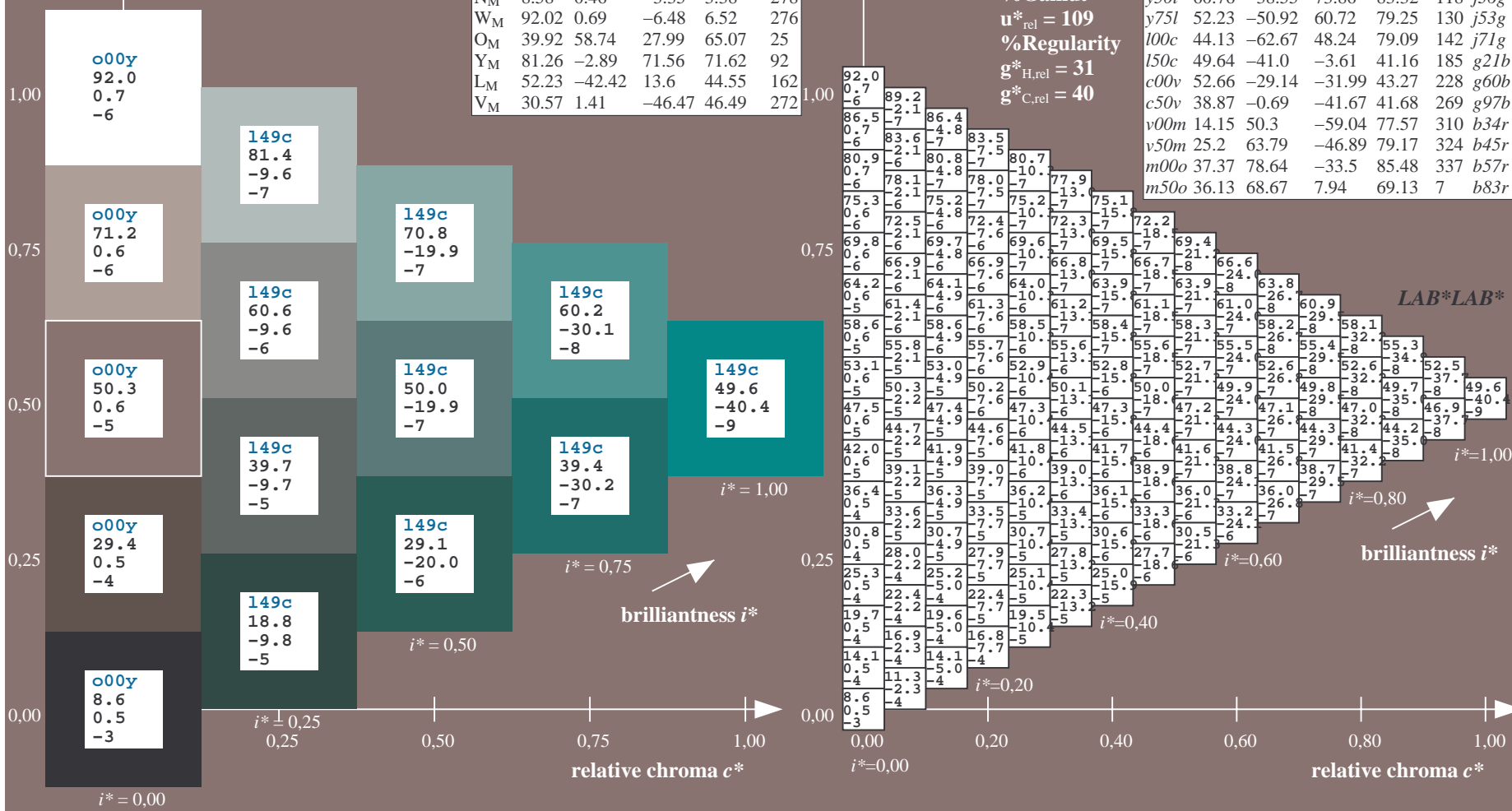
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 50 -41 -4
 $LAB^*LCH^*_Ma$: 50 41 185
 $lab^*olv^*_Ma$: 0.0 1.0 0.5
 $lab^*rgb^*_Ma$: 0.0 1.0 0.42
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

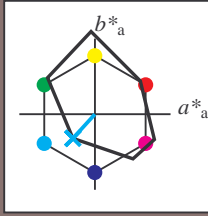


See for similar files: <http://www.ps.bam.de/Ee66/>; <http://www.ps.bam.de/Ee66/10L/L66E00FP.PS/>.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.632$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = c00v$ $u^*_e = g60b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33	
Y _M	83.77	-4.5	103.15	103.25	92	
L _M	44.13	-62.11	43.56	75.86	145	
C _M	52.66	-28.56	-36.99	46.73	232	
V _M	14.15	50.78	-62.6	80.61	309	
M _M	37.37	79.18	-37.93	87.8	334	
N _M	8.58	0.46	-3.35	3.38	278	
W _M	92.02	0.69	-6.48	6.52	276	
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	

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 53 -29 -32
 $LAB^*LCH^*_Ma$: 53 43 227
 $lab^*olv^*_Ma$: 0.0 1.0 1.0
 $lab^*rgb^*_Ma$: 0.0 0.8 1.0

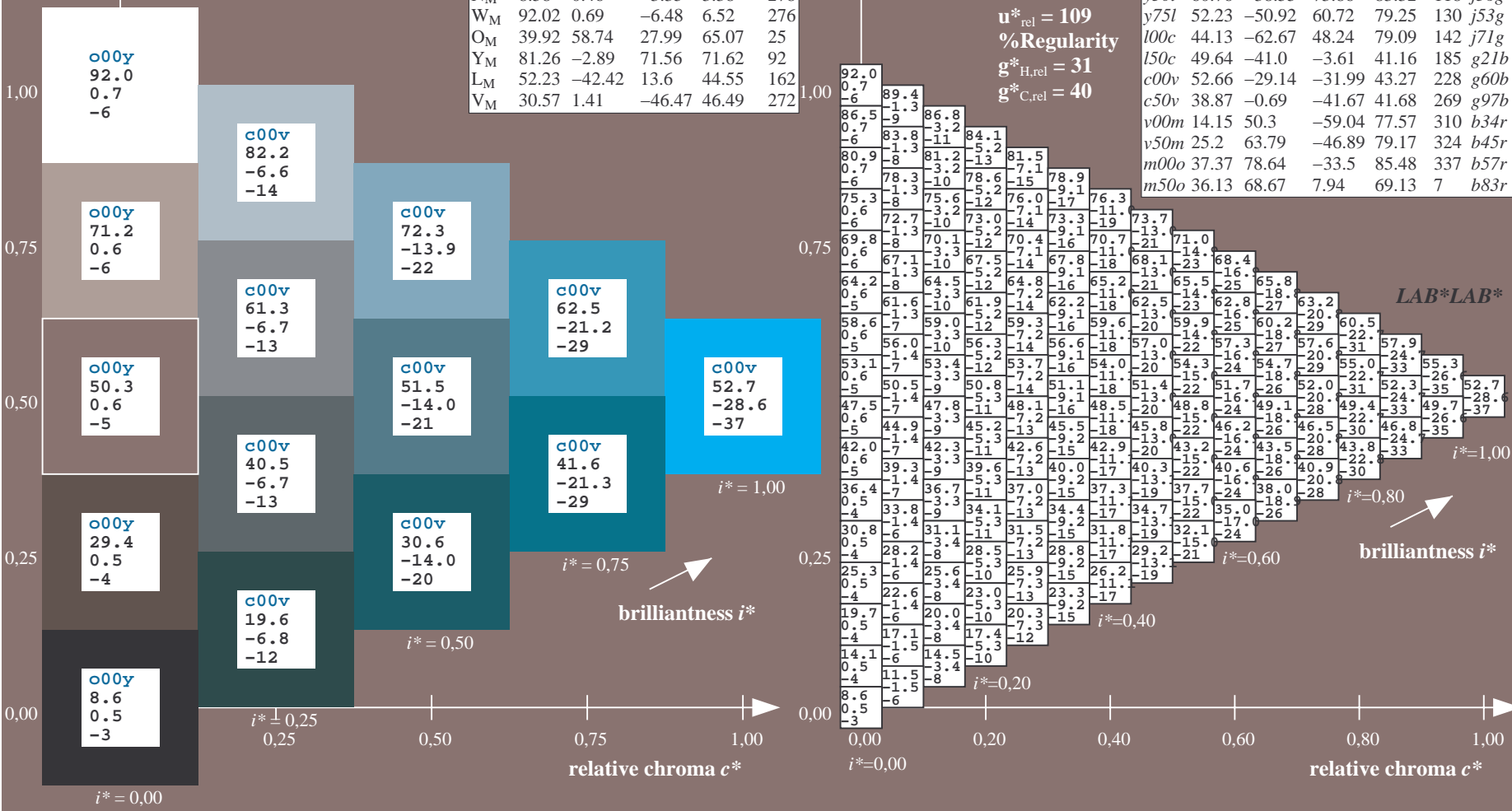
triangle lightness t^*

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

$u^*_d = c00v$
 LAB^*LAB^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
l50c	49.64	-41.0	-3.61	41.16	185		g21b
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

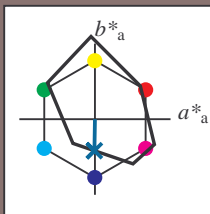


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.747$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = c50v$ $u^*_e = g97b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92; CIELAB data

	u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33	
Y_M	83.77	-4.5	103.15	103.25	92	
L_M	44.13	-62.11	43.56	75.86	145	
C_M	52.66	-28.56	-36.99	46.73	232	
V_M	14.15	50.78	-62.6	80.61	309	
M_M	37.37	79.18	-37.93	87.8	334	
N_M	8.58	0.46	-3.35	3.38	278	
W_M	92.02	0.69	-6.48	6.52	276	
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	

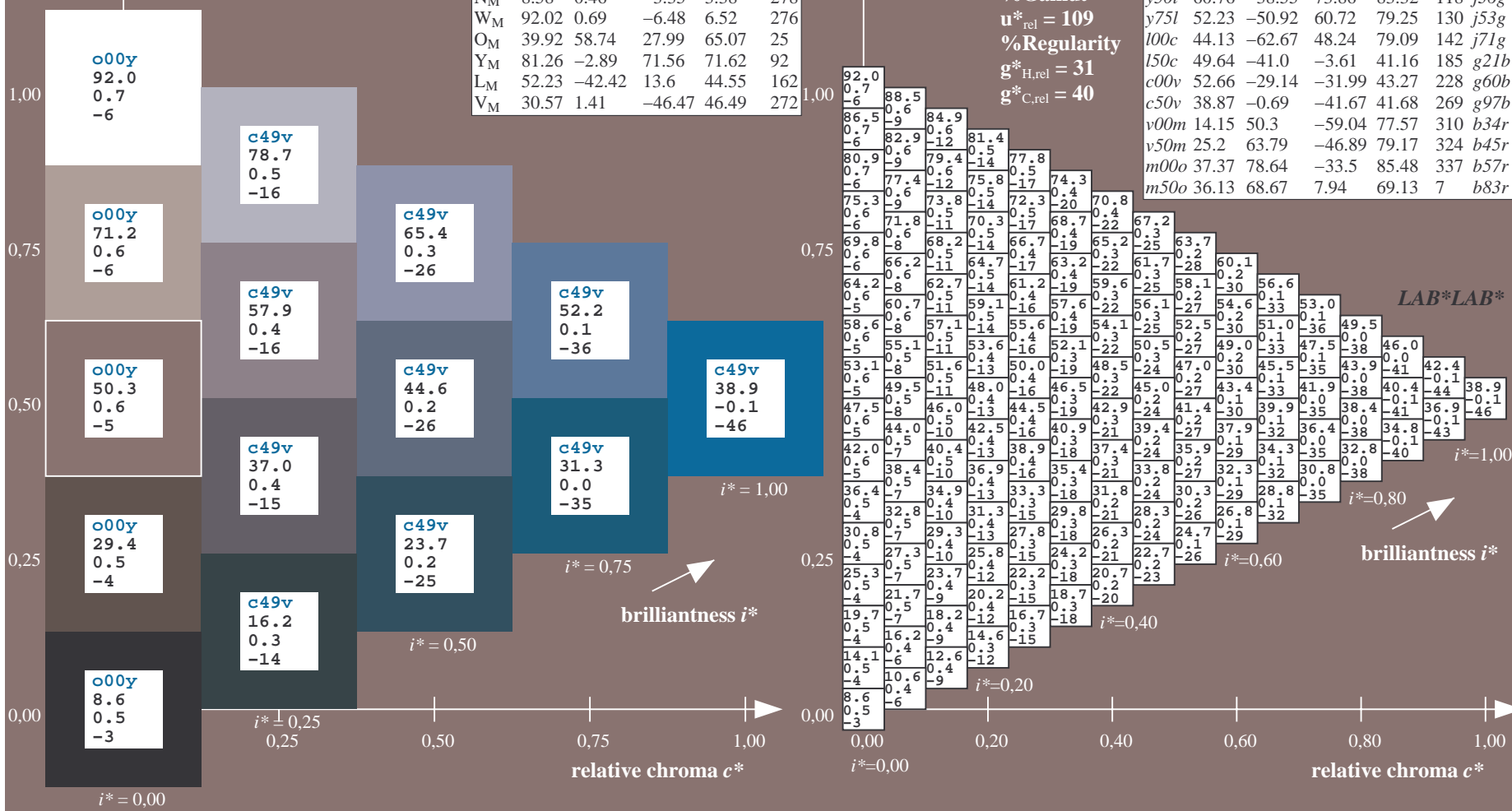
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 39 -1 -42
 $LAB^*LCH^*_Ma$: 39 42 269
 $lab^*olv^*_Ma$: 0.0 0.5 1.0
 $lab^*rgb^*_Ma$: 0.0 0.05 1.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	35.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	44.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	54.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	66.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	83.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	70.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	60.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	52.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	44.13	-62.67	48.24	79.09	142	$j71g$	
$l50c$	49.64	-41.0	-3.61	41.16	185	$g21b$	
$c00v$	52.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	38.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	14.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	25.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	37.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	36.13	68.67	7.94	69.13	7	$b83r$	

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

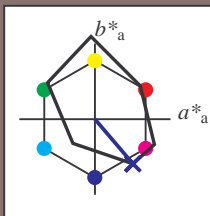


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.862$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = v00m$ $u^*_e = b34r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33	
Y_M	83.77	-4.5	103.15	103.25	92	
L_M	44.13	-62.11	43.56	75.86	145	
C_M	52.66	-28.56	-36.99	46.73	232	
V_M	14.15	50.78	-62.6	80.61	309	
M_M	37.37	79.18	-37.93	87.8	334	
N_M	8.58	0.46	-3.35	3.38	278	
W_M	92.02	0.69	-6.48	6.52	276	
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	

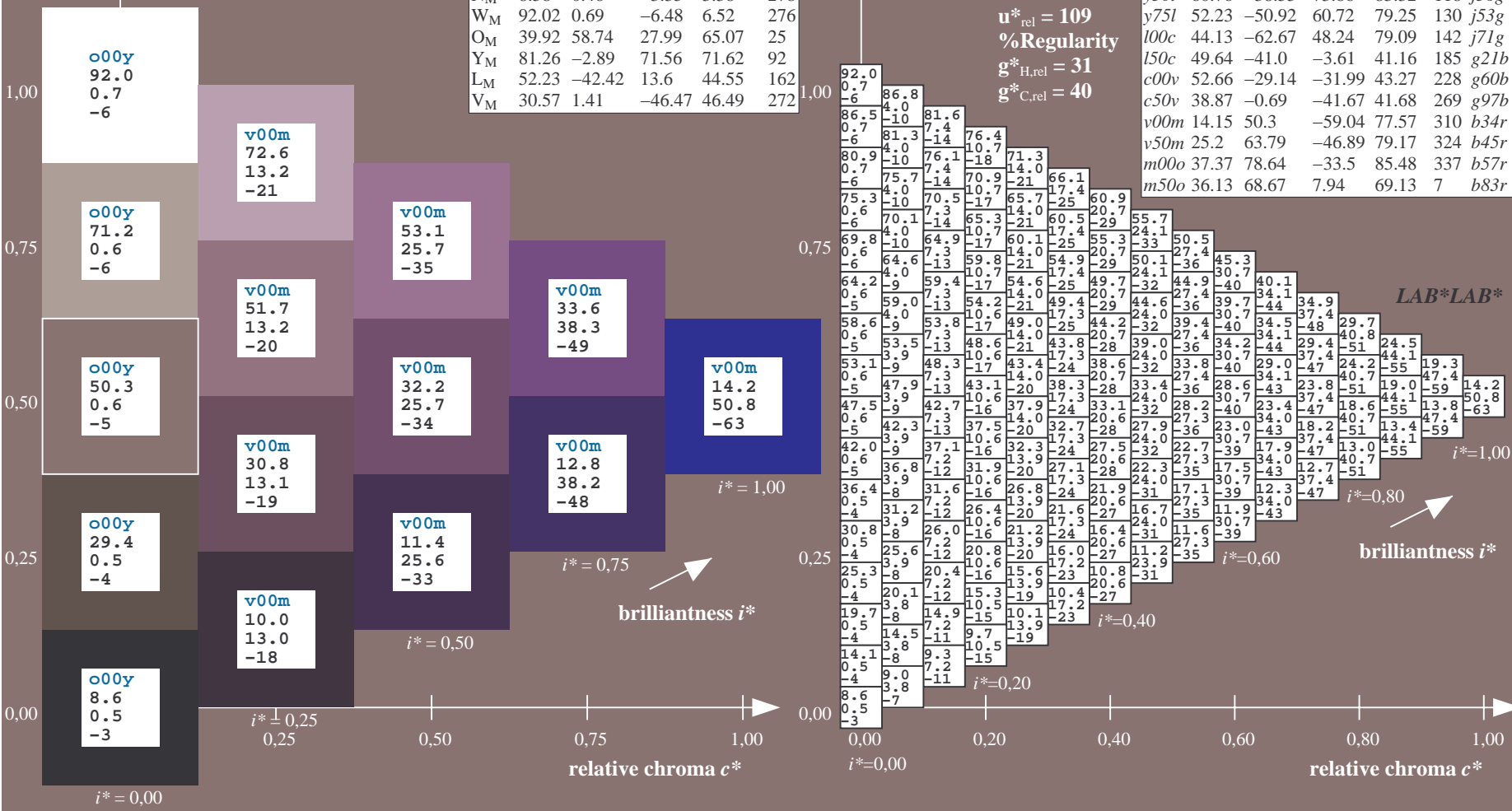
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 14 50 -59
 $LAB^*LCH^*_Ma$: 14 78 310
 $lab^*olv^*_Ma$: 0.0 0.0 1.0
 $lab^*rgb^*_Ma$: 0.68 0.0 1.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	35.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	44.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	54.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	66.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	83.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	70.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	60.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	52.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	44.13	-62.67	48.24	79.09	142	$j71g$	
$l50c$	49.64	-41.0	-3.61	41.16	185	$g21b$	
$c00v$	52.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	38.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	14.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	25.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	37.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	36.13	68.67	7.94	69.13	7	$b83r$	

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

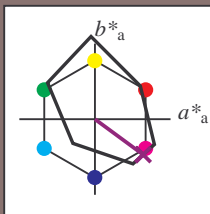


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.899$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = v50m$ $u^*_e = b45r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

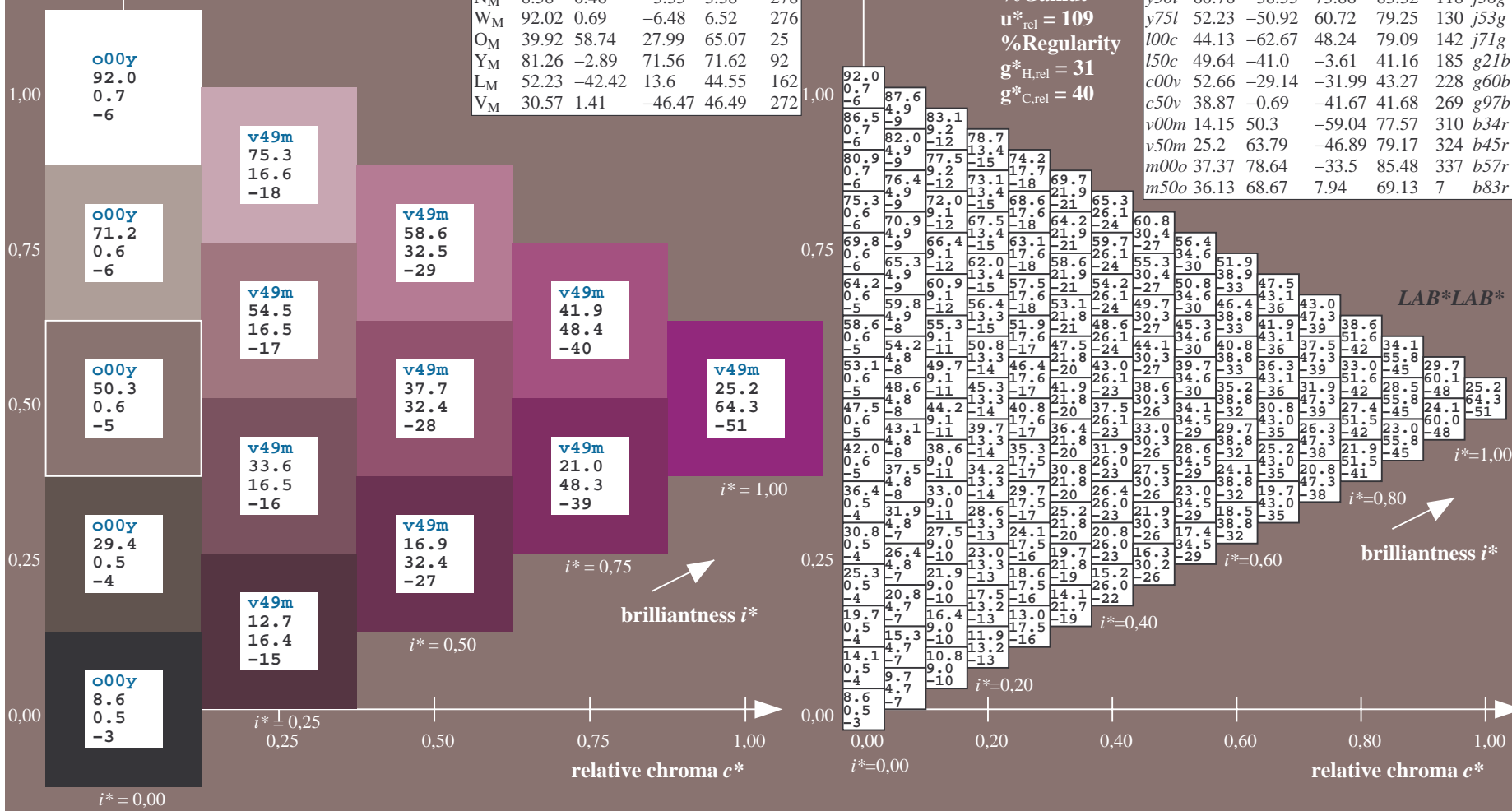
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 25 64 -47
 $LAB^*LCH^*_{Ma}$: 25 79 323
 $lab^*olv^*_{Ma}$: 0.5 0.0 1.0
 $lab^*rgb^*_{Ma}$: 0.91 0.0 1.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j
o25y	44.68	47.13	56.9	73.88	50	r37j
o50y	54.77	33.62	70.44	78.05	64	r58j
o75y	66.84	17.48	86.62	88.37	79	r79j
y00l	83.77	-5.17	109.32	109.44	93	j01g
y25l	70.71	-24.12	89.19	92.39	105	j18g
y50l	60.76	-38.55	73.86	83.32	118	j36g
y75l	52.23	-50.92	60.72	79.25	130	j53g
l00c	44.13	-62.67	48.24	79.09	142	j71g
l50c	49.64	-41.0	-3.61	41.16	185	g21b
c00v	52.66	-29.14	-31.99	43.27	228	g60b
c50v	38.87	-0.69	-41.67	41.68	269	g97b
v00m	14.15	50.3	-59.04	77.57	310	b34r
v50m	25.2	63.79	-46.89	79.17	324	b45r
m00o	37.37	78.64	-33.5	85.48	337	b57r
m50o	36.13	68.67	7.94	69.13	7	b83r

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

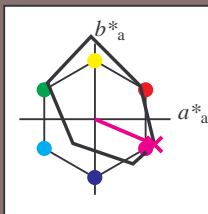


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.936$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = m00o$ $u^*_e = b57r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92; CIELAB data

u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

Data for maximum colour (Ma):

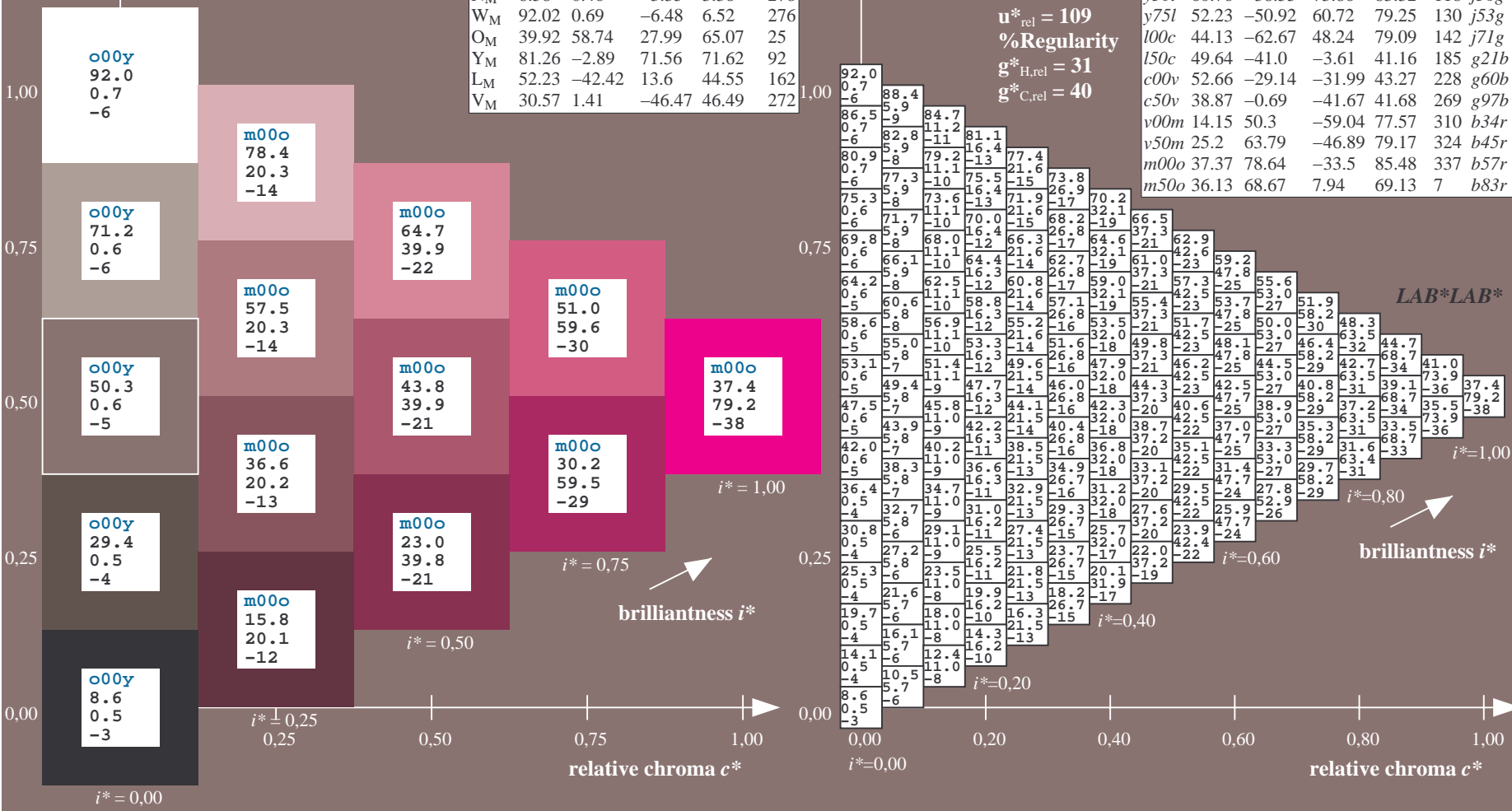
$LAB^*LAB^*_Ma: 37\ 79\ -34$
 $LAB^*LCH^*_Ma: 37\ 85\ 336$
 $lab^*olv^*_Ma: 1.0\ 0.0\ 1.0$
 $lab^*rgb^*_Ma: 1.0\ 0.0\ 0.85$

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>

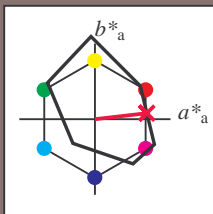


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.018$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = m50o$ $u^*_e = b83r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92; CIELAB data

u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

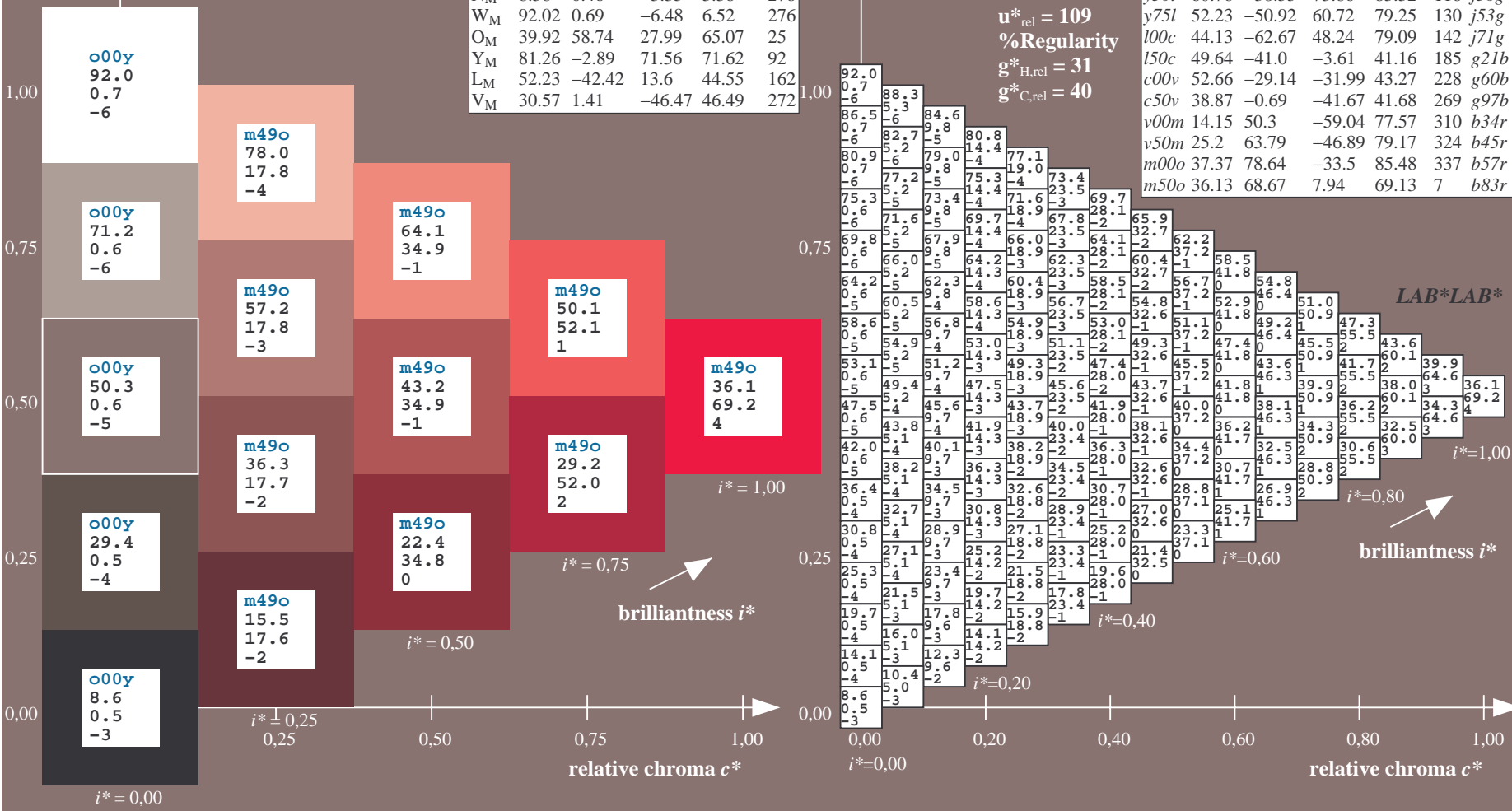
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 36 69 8
 $LAB^*LCH^*_Ma$: 36 69 6
 $lab^*olv^*_Ma$: 1.0 0.0 0.5
 $lab^*rgb^*_Ma$: 1.0 0.0 0.33
 triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j
o25y	44.68	47.13	56.9	73.88	50	r37j
o50y	54.77	33.62	70.44	78.05	64	r58j
o75y	66.84	17.48	86.62	88.37	79	r79j
y00l	83.77	-5.17	109.32	109.44	93	j01g
y25l	70.71	-24.12	89.19	92.39	105	j18g
y50l	60.76	-38.55	73.86	83.32	118	j36g
y75l	52.23	-50.92	60.72	79.25	130	j53g
l00c	44.13	-62.67	48.24	79.09	142	j71g
l50c	49.64	-41.0	-3.61	41.16	185	g21b
c00v	52.66	-29.14	-31.99	43.27	228	g60b
c50v	38.87	-0.69	-41.67	41.68	269	g97b
v00m	14.15	50.3	-59.04	77.57	310	b34r
v50m	25.2	63.79	-46.89	79.17	324	b45r
m00o	37.37	78.64	-33.5	85.48	337	b57r
m50o	36.13	68.67	7.94	69.13	7	b83r



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

BAM registration: 20081001 -Ee66/10L/L66E00FP.PS/.PDF
application for evaluation and measurement of printer or monitor systems
BAM material: code=rh4ta

See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee-htm
Technical information: <http://www.ps.bam.de>
Version 2.1, io=1,1, CIE/LAB, ColSpX=0

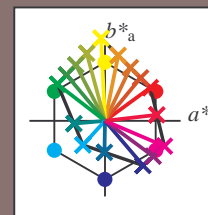
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*LAB*																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
01	8.6	13.0	17.5	21.9	26.4	30.8	35.2	39.7	44.1	48.5	52.9	57.3	61.7	66.1	70.5	74.9	79.3	83.7	88.1	92.5	96.9	101.3	105.7	110.1	114.5	118.9	123.3	127.7	132.1	136.5	140.9	145.3	149.7	154.1	158.5	162.9	167.3	171.7	176.1	180.5	184.9	189.3	193.7	198.1	202.5	206.9	211.3	215.7	220.1	224.5	228.9	233.3	237.7	242.1	246.5	250.9	255.3	259.7	264.1	268.5	272.9	277.3	281.7	286.1	290.5	294.9	299.3	303.7	308.1	312.5	316.9	321.3	325.7	330.1	334.5	338.9	343.3	347.7	352.1	356.5	360.9	365.3	369.7	374.1	378.5	382.9	387.3	391.7	396.1	400.5	404.9	409.3	413.7	418.1	422.5	426.9	431.3	435.7	440.1	444.5	448.9	453.3	457.7	462.1	466.5	470.9	475.3	479.7	484.1	488.5	492.9	497.3	501.7	506.1	510.5	514.9	519.3	523.7	528.1	532.5	536.9	541.3	545.7	550.1	554.5	558.9	563.3	567.7	572.1	576.5	580.9	585.3	589.7	594.1	598.5	602.9	607.3	611.7	616.1	620.5	624.9	629.3	633.7	638.1	642.5	646.9	651.3	655.7	660.1	664.5	668.9	673.3	677.7	682.1	686.5	690.9	695.3	699.7	704.1	708.5	712.9	717.3	721.7	726.1	730.5	734.9	739.3	743.7	748.1	752.5	756.9	761.3	765.7	770.1	774.5	778.9	783.3	787.7	792.1	796.5	800.9	805.3	809.7	814.1	818.5	822.9	827.3	831.7	836.1	840.5	844.9	849.3	853.7	858.1	862.5	866.9	871.3	875.7	880.1	884.5	888.9	893.3	897.7	902.1	906.5	910.9	915.3	919.7	924.1	928.5	932.9	937.3	941.7	946.1	950.5	954.9	959.3	963.7	968.1	972.5	976.9	981.3	985.7	990.1	994.5	998.9	1003.3	1007.7	1012.1	1016.5	1020.9	1025.3	1029.7	1034.1	1038.5	1042.9	1047.3	1051.7	1056.1	1060.5	1064.9	1069.3	1073.7	1078.1	1082.5	1086.9	1091.3	1095.7	1100.1	1104.5	1108.9	1113.3	1117.7	1122.1	1126.5	1130.9	1135.3	1139.7	1144.1	1148.5	1152.9	1157.3	1161.7	1166.1	1170.5	1174.9	1179.3	1183.7	1188.1	1192.5	1196.9	1201.3	1205.7	1210.1	1214.5	1218.9	1223.3	1227.7	1232.1	1236.5	1240.9	1245.3	1249.7	1254.1	1258.5	1262.9	1267.3	1271.7	1276.1	1280.5	1284.9	1289.3	1293.7	1298.1	1302.5	1306.9	1311.3	1315.7	1320.1	1324.5	1328.9	1333.3	1337.7	1342.1	1346.5	1350.9	1355.3	1359.7	1364.1	1368.5	1372.9	1377.3	1381.7	1386.1	1390.5	1394.9	1399.3	1403.7	1408.1	1412.5	1416.9	1421.3	1425.7	1430.1	1434.5	1438.9	1443.3	1447.7	1452.1	1456.5	1460.9	1465.3	1469.7	1474.1	1478.5	1482.9	1487.3	1491.7	1496.1	1500.5	1504.9	1509.3	1513.7	1518.1	1522.5	1526.9	1531.3	1535.7	1540.1	1544.5	1548.9	1553.3	1557.7	1562.1	1566.5	1570.9	1575.3	1579.7	1584.1	1588.5	1592.9	1597.3	1601.7	1606.1	1610.5	1614.9	1619.3	1623.7	1628.1	1632.5	1636.9	1641.3	1645.7	1650.1	1654.5	1658.9	1663.3	1667.7	1672.1	1676.5	1680.9	1685.3	1689.7	1694.1	1698.5	1702.9	1707.3	1711.7	1716.1	1720.5	1724.9	1729.3	1733.7	1738.1	1742.5	1746.9	1751.3	1755.7	1760.1	1764.5	1768.9	1773.3	1777.7	1782.1	1786.5	1790.9	1795.3	1799.7	1804.1	1808.5	1812.9	1817.3	1821.7	1826.1	1830.5	1834.9	1839.3	1843.7	1848.1	1852.5	1856.9	1861.3	1865.7	1870.1	1874.5	1878.9	1883.3	1887.7	1892.1	1896.5	1900.9	1905.3	1909.7	1914.1	1918.5	1922.9	1927.3	1931.7	1936.1	1940.5	1944.9	1949.3	1953.7	1958.1	1962.5	1966.9	1971.3	1975.7	1980.1	1984.5	1988.9	1993.3	1997.7	2002.1	2006.5	2010.9	2015.3	2019.7	2024.1	2028.5	2032.9	2037.3	2041.7	2046.1	2050.5	2054.9	2059.3	2063.7	2068.1	2072.5	2076.9	2081.3	2085.7	2090.1	2094.5	2098.9	2103.3	2107.7	2112.1	2116.5	2120.9	2125.3	2129.7	2134.1	2138.5	2142.9	2147.3	2151.7	2156.1	2160.5	2164.9	2169.3	2173.7	2178.1	2182.5	2186.9	2191.3	2195.7	2200.1	2204.5	2208.9	2213.3	2217.7	2222.1	2226.5	2230.9	2235.3	2239.7	2244.1	2248.5	2252.9	2257.3	2261.7	2266.1	2270.5	2274.9	2279.3	2283.7	2288.1	2292.5	2296.9	2301.3	2305.7	2310.1	2314.5	2318.9	2323.3	2327.7	2332.1	2336.5	2340.9	2345.3	2349.7	2354.1	2358.5	2362.9	2367.3	2371.7	2376.1	2380.5	2384.9	2389.3	2393.7	2398.1	2402.5	2406.9	2411.3	2415.7	2420.1	2424.5	2428.9	2433.3	2437.7	2442.1	2446.5	2450.9	2455.3	2459.7	2464.1	2468.5	2472.9	2477.3	2481.7	2486.1	2490.5	2494.9	2499.3	2503.7	2508.1	2512.5	2516.9	2521.3	2525.7	2530.1	2534.5	2538.9	2543.3	2547.7	2552.1	2556.5	2560.9	2565.3	2569.7	2574.1	2578.5	2582.9	2587.3	2591.7	2596.1	2600.5	2604.9	2609.3	2613.7	2618.1	2622.5	2626.9	2631.3	2635.7	2640.1	2644.5	2648.9	2653.3	2657.7	2662.1	2666.5	2670.9	2675.3	2679.7	2684.1	2688.5	2692.9	2697.3	2701.7	2706.1	2710.5	2714.9	2719.3	2723.7	2728.1	2732.5	2736.9	2741.3	2745.7	2750.1	2754.5	2758.9	2763.3	2767.7	2772.1	2776.5	2780.9	2785.3	2789.7	2794.1	2798.5	2802.9	2807.3	2811.7	2816.1	2820.5	2824.9	2829.3	2833.7	2838.1	2842.5	2846.9	2851.3	2855.7	2860.1	2864.5	2868.9	2873.3	2877.7	2882.1	2886.5	2890.9	2895.3	2899.7	2904.1	2908.5	2912.9	2917.3	2921.7	2926.1	2930.5	2934.9	2939.3	2943.7	2948.1	2952.5	2956.9	2961.3	2965.7	2970.1	2974.5	2978.9	2983.3	2987.7	2992.1	2996.5	3000.9	3005.3	3009.7	3014.1	3018.5	3022.9	3027.3	3031.7	3036.1	3040.5	3044.9	3049.3	3053.7	3058.1	3062.5	3066.9	3071.3	3075.7	3080.1	3084.5	3088.9	3093.3	3097.7	3102.1	3106.5	3110.9	3115.3	3119.7	3124.1	3128.5	3132.9	3137.3	3141.7	3146.1	3150.5	3154.9	3159.3	3163.7	3168.1	3172.5	3176.9	3181.3	3185.7	3190.1	3194.5	3198.9	3203.3	3207.7	3212.1	3216.5	3220.9	3225.3	3229.7	3234.1	3238.5	3242.9	3247.3	3251.7	3256.1	3260.5	3264.9	3269.3	3273.7	3278.1	3282.5	3286.9	3291.3	3295.7	3300.1	3304.5	3308.9	3313.3	3317.7	3322.1	3326.5	3330.9	3335.3	3339.7	3344.1	3348.5	3352.9	3357.3	3361.7	3366.1	3370.5	3374.9	3379.3	3383.7	3388.1	3392.5	3396.9	3401.3	3405.7	3410.1	3414.5	3418.9	3423.3	3427.7	3432.1	3436.5	3440.9	3445.3	3449.7	3454.1	3458.5	3462.9	3467.3	3471.7	3476.1	3480.5	3484.9	3489.3	3493.7	3498.1	3502.5	3506.9	3511.3	3515.7	3520.1	3524.5	3528.9	3533.3	3537.7	3542.1	3546.5	3550.9	3555.3	3559.7	3564.1	3568.5	3572.9	3577.3	3581.7	3586.1	3590.5	3594.9	3599.3	3603.7	3608.1	3612.5	3616.9	3621.3	3625.7	3630.1	3634.5	3638.9	3643.3	3647.7	3652.1	3656.5	3660.9	3665.3	3669.7	3674.1	3678.5	3682.9	3687.3	3691.7	3696.1	3700.5	3704.9	3709.3	3713.7	3718.1	3722.5	3726.9	3731.3	3735.7	3740.1	3744.5	3748.9	3753.3	3757.7	3762.1	3766.5	3770.9	3775.3	3779.7	3784.1	3788.5	3792.9	3797.3	3801.7	3806.1	3810.5	3814.9	3819.3	3823.7	3828.1	3832.5	3836.9	3841.3	3845.7	3850.1	3854.5	3858.9	3863.3	3867.7	3872.1	3876.5	3880.9	3885.3	3889.7	3894.1	3898.5	3902.9	3907.3	3911.7	3916.1	3920.5	3924.9	3929.3	3933.7	3938.1	3942.5	3946.9	3951.3	3955.7	3960.1	3964.5	3968.9	3973.3	3977.7	3982.1	3986.5	3990.9	3995.3	3999.7	4004.1	4008.5	4012.9	4017.3	4021.7	4026.1	4030.5	4034.9	4039.3	4043.7	4048.1	4052.5	4056.9	4061.3	4065.7	4070.1	4074.5	4078.9	4083.3	4087.7	4092.1	4096.5	4100.9	4105.3	4109.7	4114.1	4118.5	4122.9	4127.3	4131.7	4136.1	4140.5	4144.9	4149.3	4153.7	4158.1	4162.5	4166.9	4171.3	4175.7	4180.1	4184.5	4188.9	4193.3	4197.7	4202.1	4206.5	4210.9	4215.3	4219.7	4224.1	4228.5	4232.9	4237.3	4241.7	4246.1	4250.5	4254.9	4259.3	4263.7	4268.1	4272.5	4276.9	4281.3	4285.7	4290.1	4294.5	4298.9	4303.3	4307.7	4312.1	4316.5	4320.9	4325.3	4329.7	4334.1	4338.5	4342.9	4347.3	4351.7	4356.1	4360.5	4364.9	4369.3	4373.7	4378.1	4382.5	4386.9	4391.3	4395.7	4400.1	4404.5	4408.9	4413.3	4417.7	4422.1	4426.5	4430.9	4435.3	4439.7	4444.1	4448.5	4452.9	4457.3	4461.7	4466.1	4470.5	4474.9	4479.3	4483.7	4488.1	4492.5	4496.9	4501.3	4505.7	4510.1	4514.5	4518.9	4523.3	4527.7	4532.1	4536.5	4540.9	4545.3	4549.7	4554.1	4558.5	4562.9	4567.3	4571.7	4576.1	4580.5	4584.9	4589.3	4593.7	4598.1	4602.5	4606.9	4611.3	4615.7	4620.1	4624.5	4628.9	4633.3	4637.7	4642.1	4646.5	4650.9	4655.3	4659.7	4664.1	4668.5	4672.9	4677.3	4681.7	4686.1	4690.5	4694.9	4699.3	4703.7	4708.1	4712.5	4716.9	4721.3	4725.7	4730.1	4734.5	4738.9	4743.3	4747.7	4752.1	4756.5	4760.9	4765.3	4769.7	4774.1	4778.5	4782.9	4787.3	4791.7	4796.1	4800.5	4804.9	4809.3	4813.7	4818.1	4822.5

Input and output:
 Colorimetric Printer Reflective System FRS09_92a
 data for any colour:

u^*_d and number *no.* = 00 .. 15
 device hue text:
 $u^*_d = 16$ hues *o00y, o25y, ..., m50o*
 contrast reduction factor:
 $c_R = 1.0$

FRS09_92a; adapted (a) CIELAB data

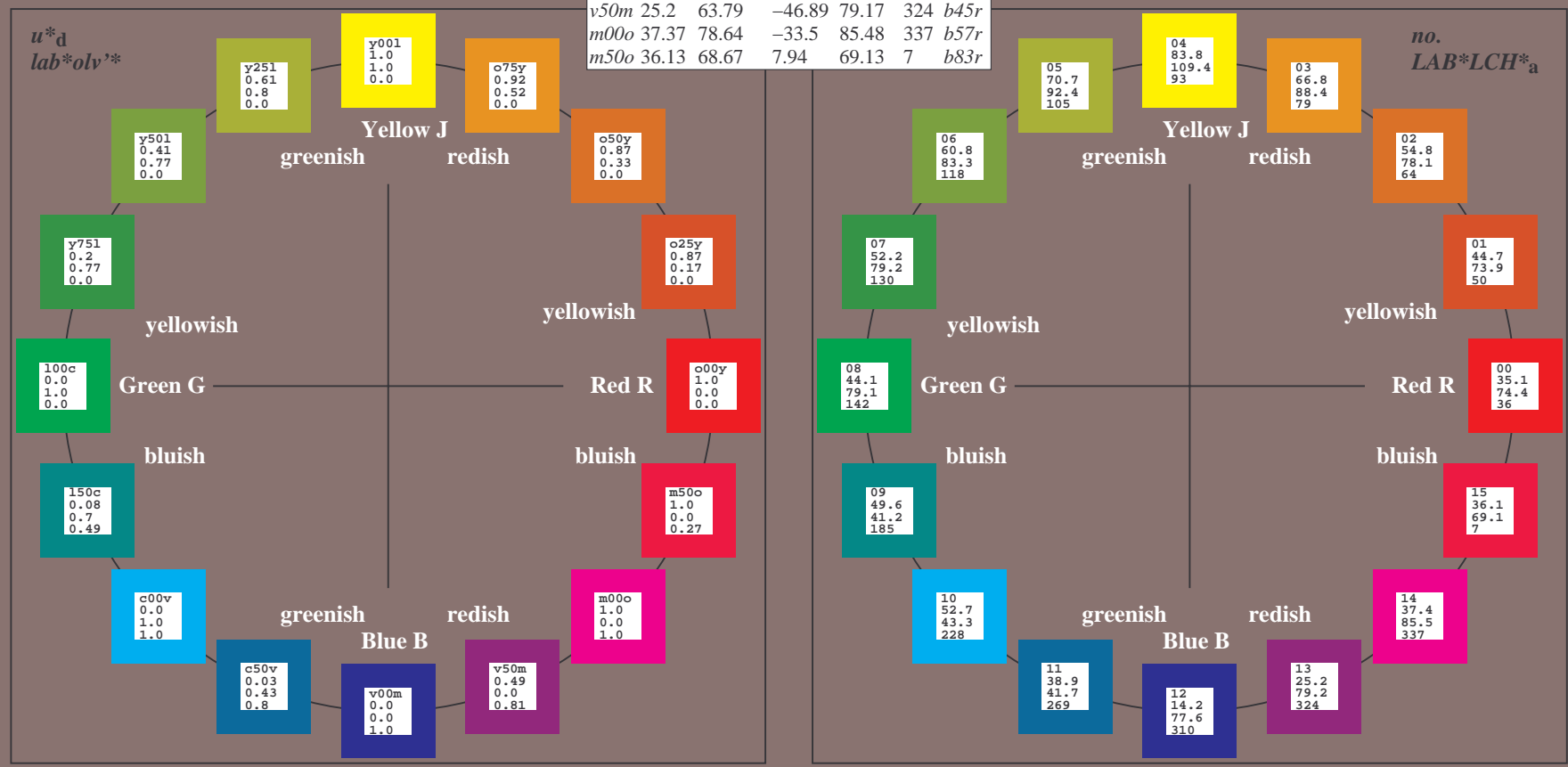
u^*_d	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>100c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>150c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>



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

FRS09_92a; CIELAB data

Name	L^*_a	a^*_a	b^*_a	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33
Y_M	83.77	-4.5	103.15	103.25	92
L_M	44.13	-62.11	43.56	75.86	145
C_M	52.66	-28.56	-36.99	46.73	232
V_M	14.15	50.78	-62.6	80.61	309
M_M	37.37	79.18	-37.93	87.8	334
N_M	8.58	0.46	-3.35	3.38	278
W_M	92.02	0.69	-6.48	6.52	276
O_{CIE}	39.92	58.74	27.99	65.07	25
Y_{CIE}	81.26	-2.89	171.56	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

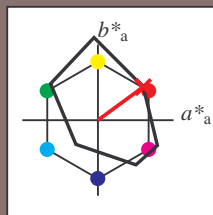


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.101$

data for any colour:
 lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o00y$ $u^*_e = r16j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

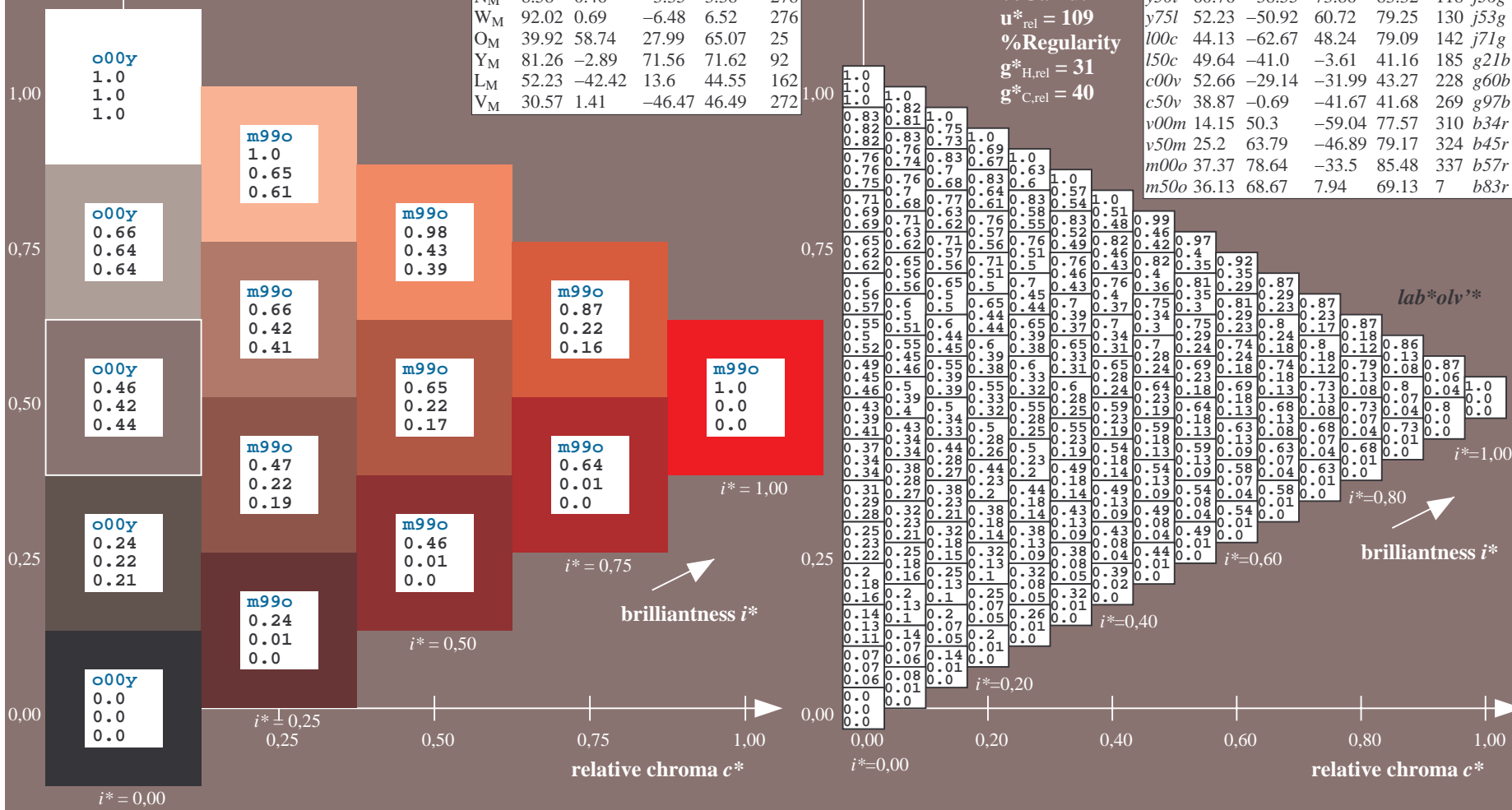
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 35 60 44
 $LAB^*LCH^*_{Ma}$: 35 74 36
 $lab^*olv^*_{Ma}$: 1.0 0.0 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.16 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>

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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

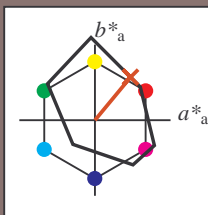
BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.14$

data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:

$u^*_d = o25y$ $u^*_e = r37j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

Data for maximum colour (Ma):

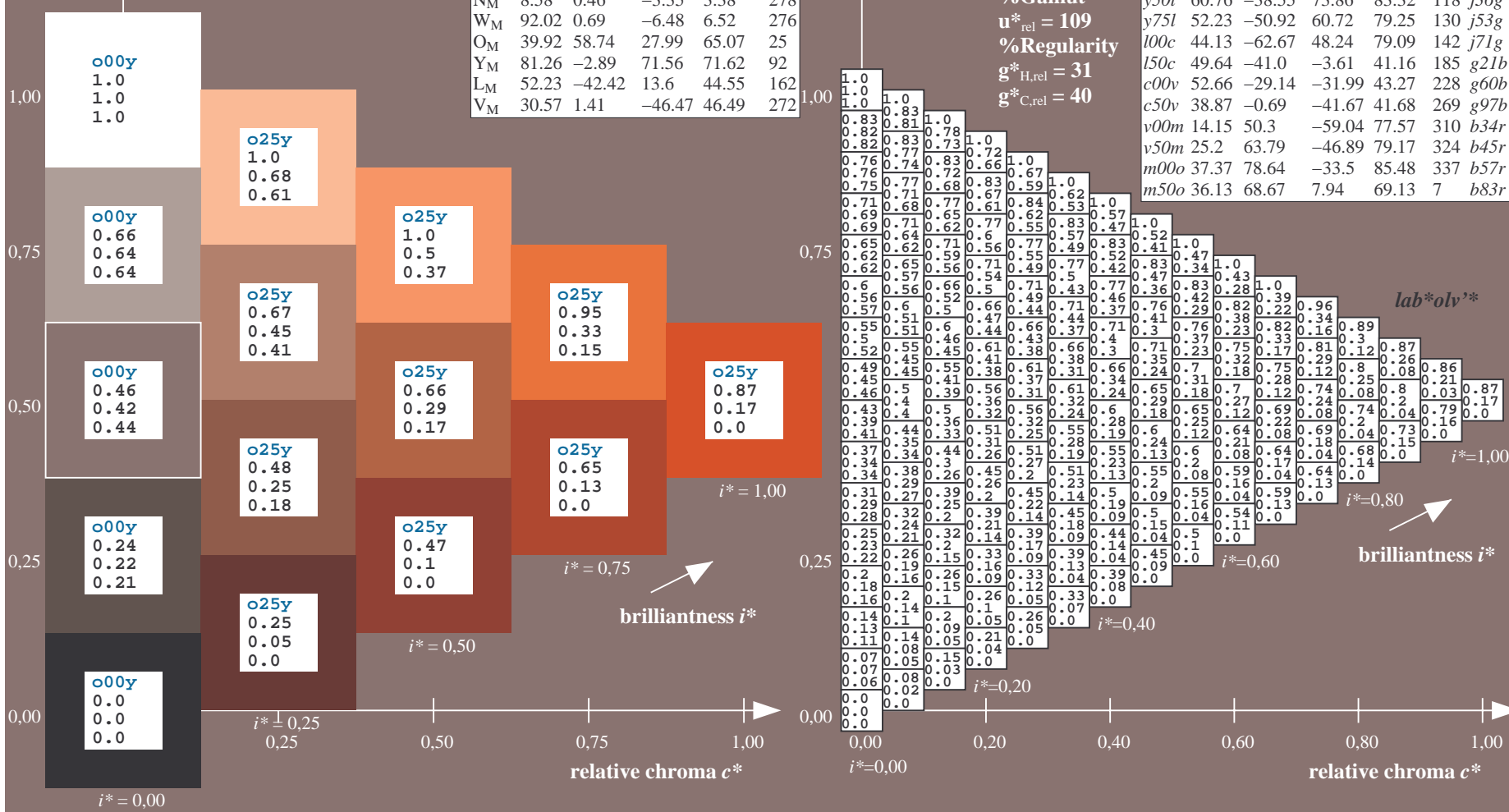
$LAB^*LAB^*_{Ma}$: 45 47 57
 $LAB^*LCH^*_{Ma}$: 45 74 50
 $lab^*olv^*_{Ma}$: 1.0 0.25 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j
o25y	44.68	47.13	56.9	73.88	50	r37j
o50y	54.77	33.62	70.44	78.05	64	r58j
o75y	66.84	17.48	86.62	88.37	79	r79j
y00l	83.77	-5.17	109.32	109.44	93	j01g
y25l	70.71	-24.12	89.19	92.39	105	j18g
y50l	60.76	-38.55	73.86	83.32	118	j36g
y75l	52.23	-50.92	60.72	79.25	130	j53g
l00c	44.13	-62.67	48.24	79.09	142	j71g
c00v	52.66	-29.14	-31.99	43.27	228	g60b
c50v	38.87	-0.69	-41.67	41.68	269	g97b
v00m	14.15	50.3	-59.04	77.57	310	b34r
v50m	25.2	63.79	-46.89	79.17	324	b45r
m00o	37.37	78.64	-33.5	85.48	337	b57r
m50o	36.13	68.67	7.94	69.13	7	b83r

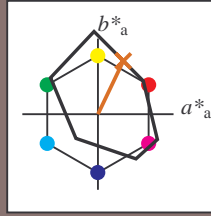


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.179$

data for any colour:
 lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o50y$ $u^*_e = r58j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33	
Y_M	83.77	-4.5	103.15	103.25	92	
L_M	44.13	-62.11	43.56	75.86	145	
C_M	52.66	-28.56	-36.99	46.73	232	
V_M	14.15	50.78	-62.6	80.61	309	
M_M	37.37	79.18	-37.93	87.8	334	
N_M	8.58	0.46	-3.35	3.38	278	
W_M	92.02	0.69	-6.48	6.52	276	
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	

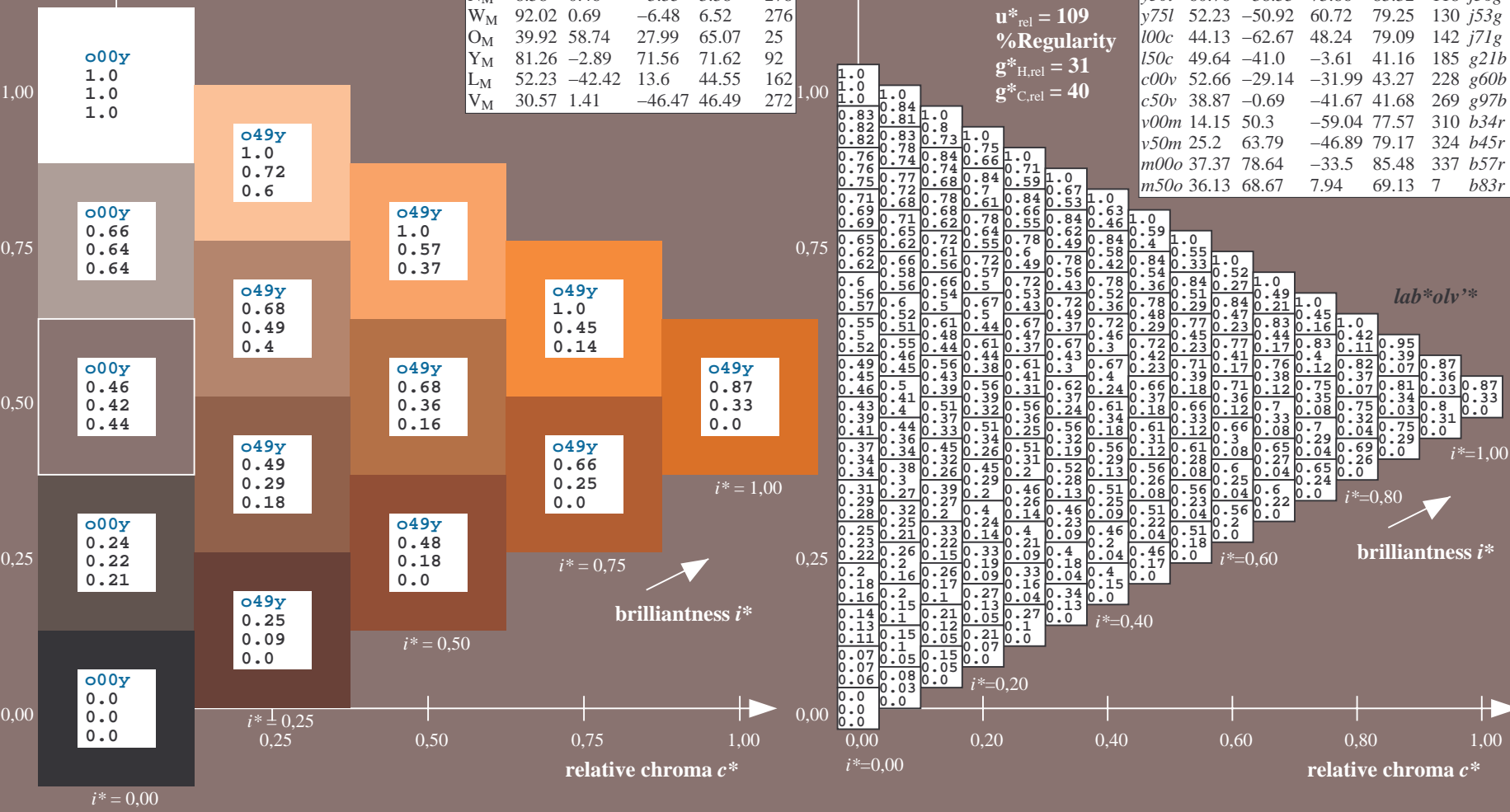
Data for maximum colour (M_a):

$LAB^*LAB^*_{Ma}$: 55 34 70
 $LAB^*LCH^*_{Ma}$: 55 78 64
 $lab^*olv^*_{Ma}$: 1.0 0.5 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.58 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	35.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	44.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	54.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	66.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	83.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	70.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	60.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	52.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	44.13	-62.67	48.24	79.09	142	$j71g$	
$l50c$	49.64	-41.0	-3.61	41.16	185	$g21b$	
$c00v$	52.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	38.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	14.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	25.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	37.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	36.13	68.67	7.94	69.13	7	$b83r$	

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



BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rhadata

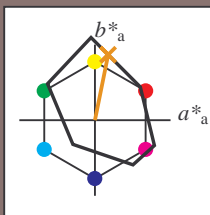
See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.218$

data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:

$u^*_d = 0.75y$ $u^*_e = r79j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

Data for maximum colour (Ma):

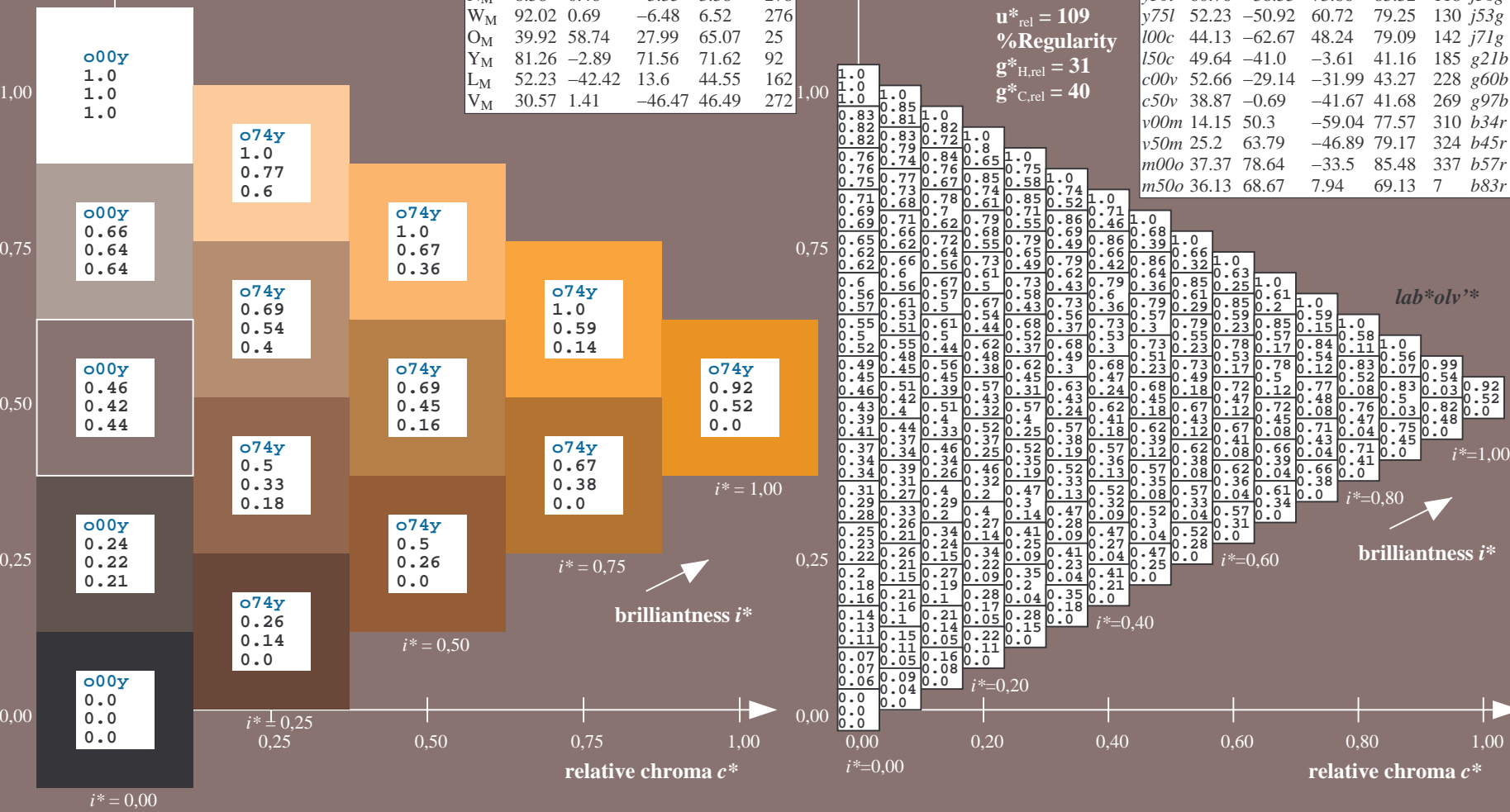
$LAB^*LAB^*_{Ma}$: 67 17 87
 $LAB^*LCH^*_{Ma}$: 67 88 78
 $lab^*olv^*_{Ma}$: 1.0 0.75 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j
o25y	44.68	47.13	56.9	73.88	50	r37j
o50y	54.77	33.62	70.44	78.05	64	r58j
o75y	66.84	17.48	86.62	88.37	79	r79j
y00l	83.77	-5.17	109.32	109.44	93	j01g
y25l	70.71	-24.12	89.19	92.39	105	j18g
y50l	60.76	-38.55	73.86	83.32	118	j36g
y75l	52.23	-50.92	60.72	79.25	130	j53g
l00c	44.13	-62.67	48.24	79.09	142	j71g
l50c	49.64	-41.0	-3.61	41.16	185	g21b
c00v	52.66	-29.14	-31.99	43.27	228	g60b
c50v	38.87	-0.69	-41.67	41.68	269	g97b
v00m	14.15	50.3	-59.04	77.57	310	b34r
v50m	25.2	63.79	-46.89	79.17	324	b45r
m00o	37.37	78.64	-33.5	85.48	337	b57r
m50o	36.13	68.67	7.94	69.13	7	b83r

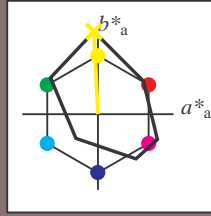


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.258$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = y00l$ $u^*_e = j01g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

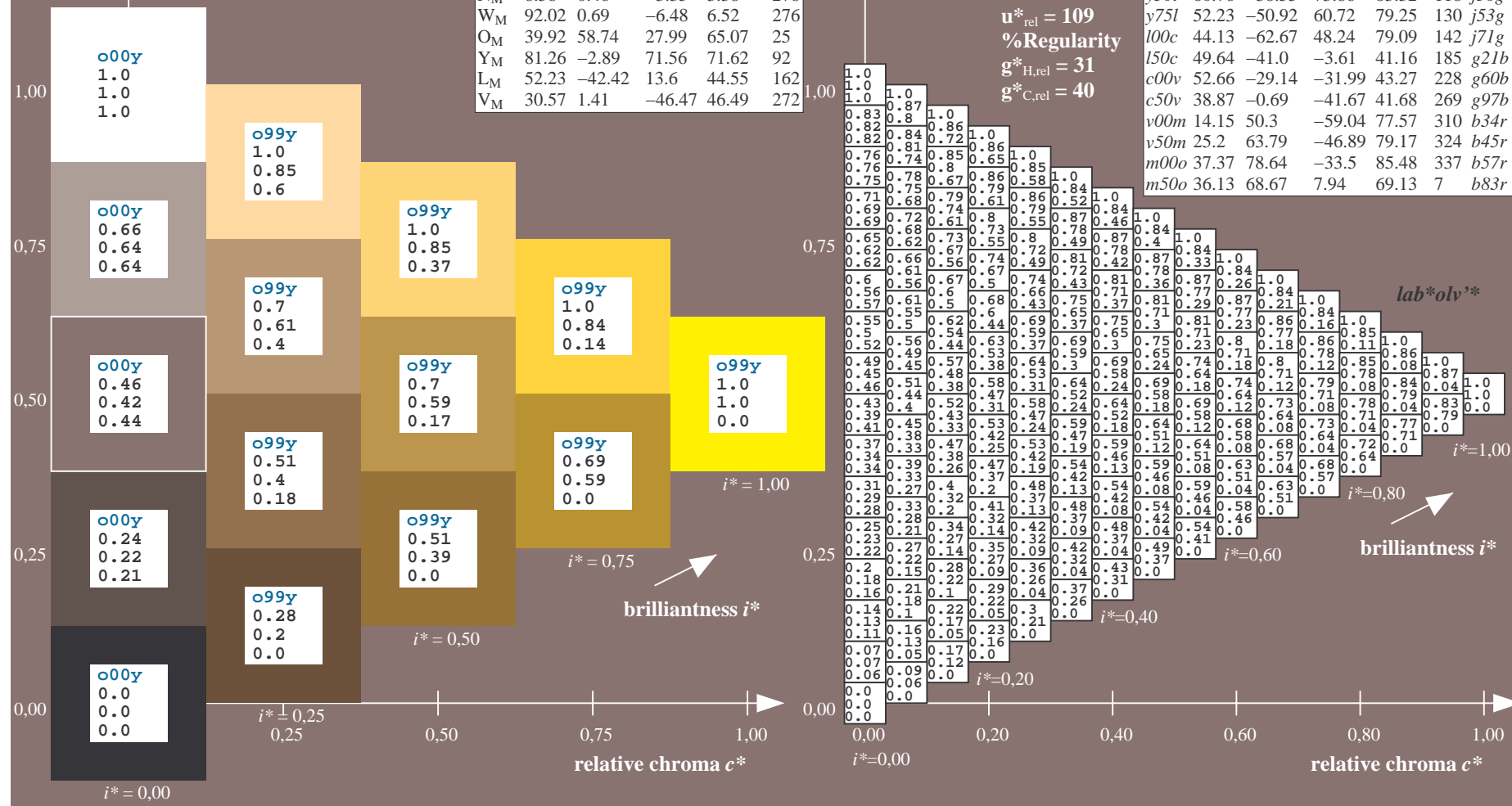
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 84 -5 109
 $LAB^*LCH^*_{Ma}$: 84 109 92
 $lab^*olv^*_{Ma}$: 1.0 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.99 1.0 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j
o25y	44.68	47.13	56.9	73.88	50	r37j
o50y	54.77	33.62	70.44	78.05	64	r58j
o75y	66.84	17.48	86.62	88.37	79	r79j
y00l	83.77	-5.17	109.32	109.44	93	j01g
y25l	70.71	-24.12	89.19	92.39	105	j18g
y50l	60.76	-38.55	73.86	83.32	118	j36g
y75l	52.23	-50.92	60.72	79.25	130	j53g
l00c	44.13	-62.67	48.24	79.09	142	j71g
l50c	49.64	-41.0	-3.61	41.16	185	g21b
c00v	52.66	-29.14	-31.99	43.27	228	g60b
c50v	38.87	-0.69	-41.67	41.68	269	g97b
v00m	14.15	50.3	-59.04	77.57	310	b34r
v50m	25.2	63.79	-46.89	79.17	324	b45r
m00o	37.37	78.64	-33.5	85.48	337	b57r
m50o	36.13	68.67	7.94	69.13	7	b83r

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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

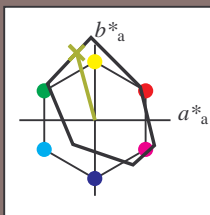
BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rh4ta

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.292$

data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:

$u^*_d = y25l$ $u^*_e = j18g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33	
Y_M	83.77	-4.5	103.15	103.25	92	
L_M	44.13	-62.11	43.56	75.86	145	
C_M	52.66	-28.56	-36.99	46.73	232	
V_M	14.15	50.78	-62.6	80.61	309	
M_M	37.37	79.18	-37.93	87.8	334	
N_M	8.58	0.46	-3.35	3.38	278	
W_M	92.02	0.69	-6.48	6.52	276	
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	

Data for maximum colour (M_a):

$LAB^*LAB^*_{Ma}$: 71 -24 89

$LAB^*LCH^*_{Ma}$: 71 92 105

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

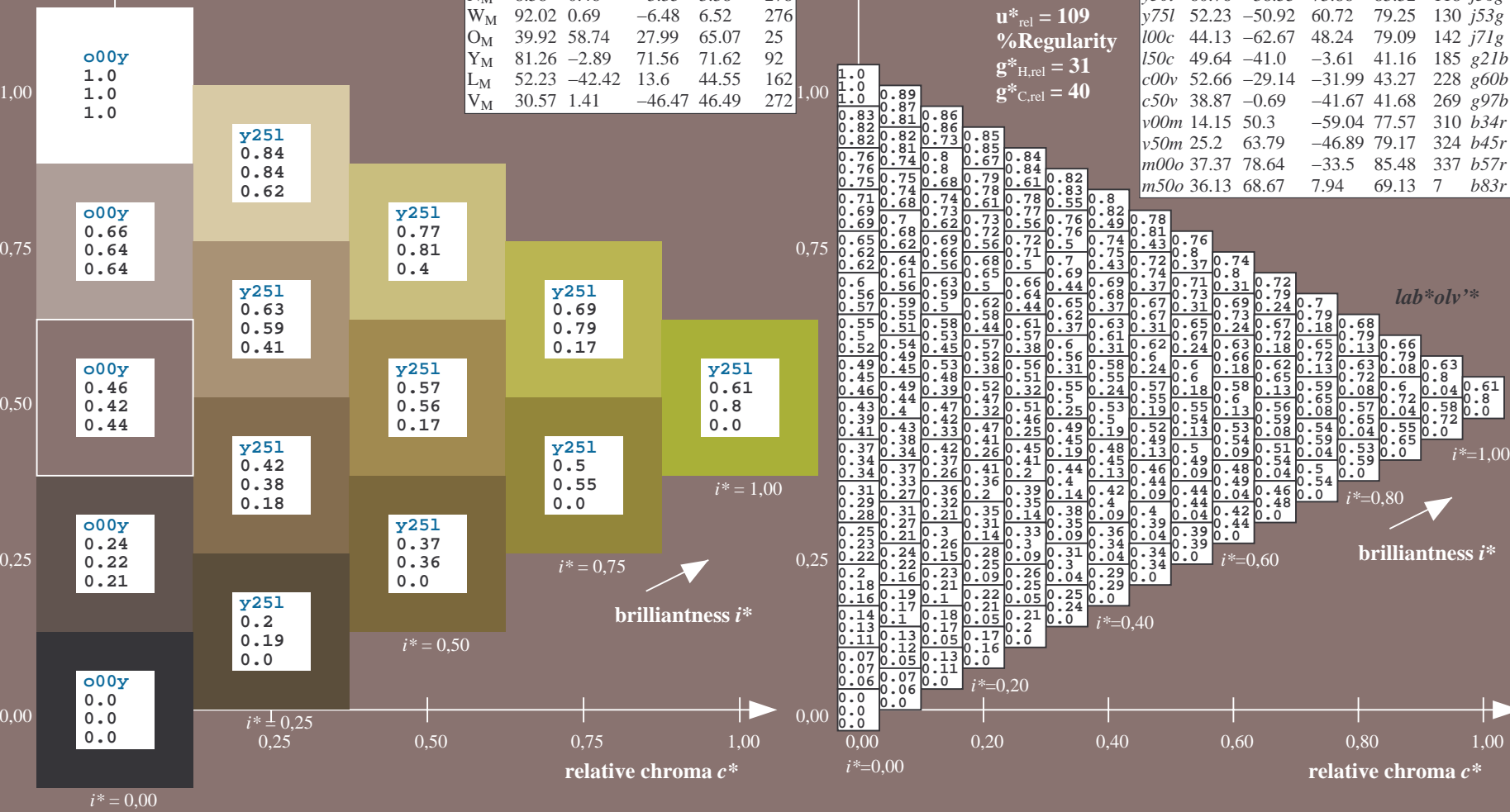
$lab^*rgb^*_{Ma}$: 0.82 1.0 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	35.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	44.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	54.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	66.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	83.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	70.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	60.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	52.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	44.13	-62.67	48.24	79.09	142	$j71g$	
$c00v$	52.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	38.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	14.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	25.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	37.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	36.13	68.67	7.94	69.13	7	$b83r$	



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/ .PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

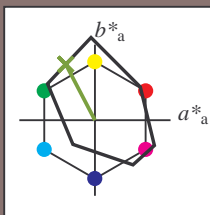
BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.327$

data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:

$u^*_d = y50l$ $u^*_e = j36g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33	
Y_M	83.77	-4.5	103.15	103.25	92	
L_M	44.13	-62.11	43.56	75.86	145	
C_M	52.66	-28.56	-36.99	46.73	232	
V_M	14.15	50.78	-62.6	80.61	309	
M_M	37.37	79.18	-37.93	87.8	334	
N_M	8.58	0.46	-3.35	3.38	278	
W_M	92.02	0.69	-6.48	6.52	276	
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	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 61 -39 74

$LAB^*LCH^*_{Ma}$: 61 83 117

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

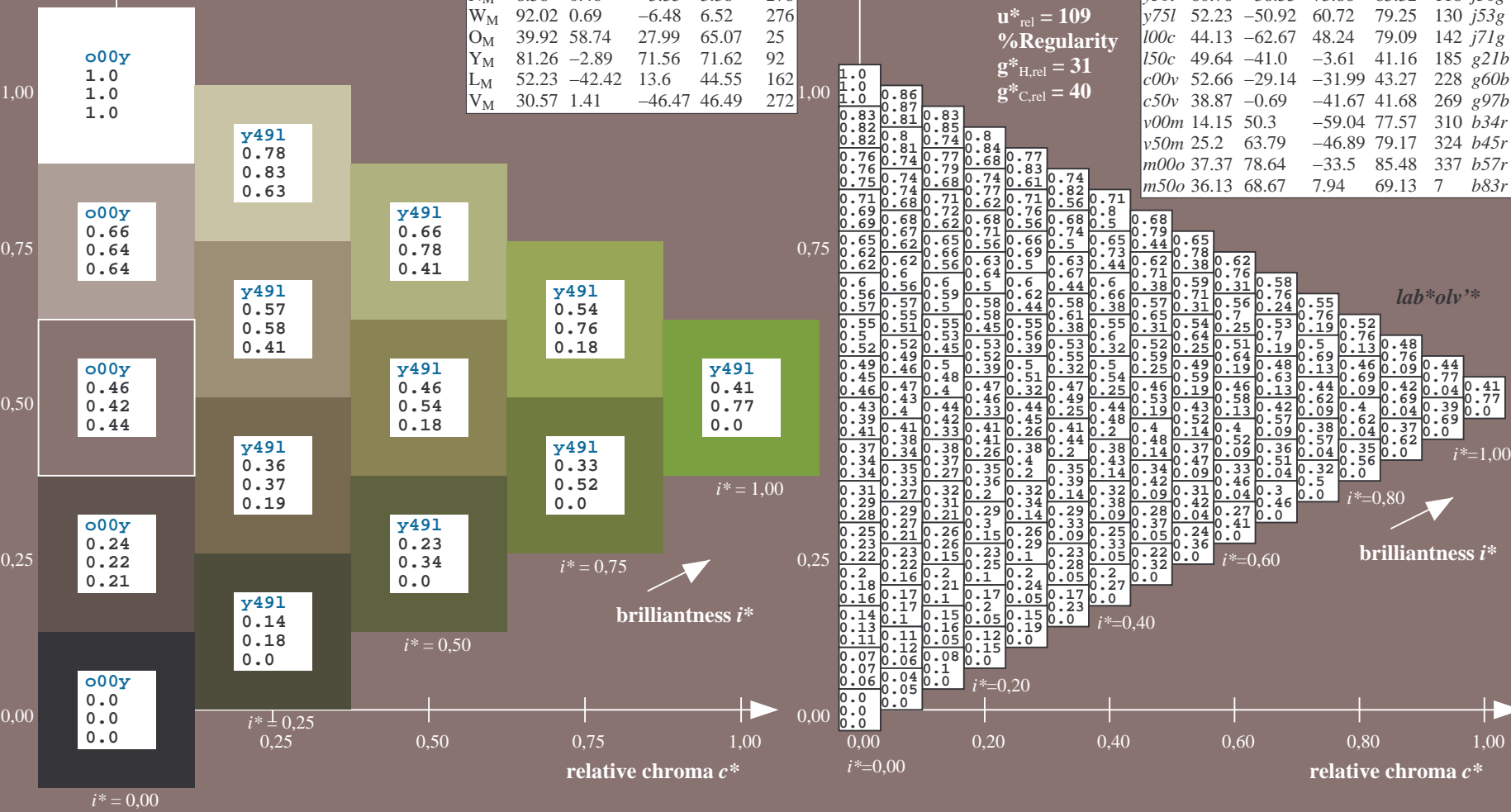
$lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	35.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	44.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	54.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	66.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	83.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	70.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	60.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	52.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	44.13	-62.67	48.24	79.09	142	$j71g$	
$l50c$	49.64	-41.0	-3.61	41.16	185	$g21b$	
$c00v$	52.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	38.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	14.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	25.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	37.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	36.13	68.67	7.94	69.13	7	$b83r$	



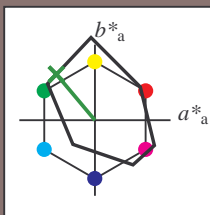
See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/ .PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.361$

data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = y75l$ $u^*_e = j53g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33	
Y_M	83.77	-4.5	103.15	103.25	92	
L_M	44.13	-62.11	43.56	75.86	145	
C_M	52.66	-28.56	-36.99	46.73	232	
V_M	14.15	50.78	-62.6	80.61	309	
M_M	37.37	79.18	-37.93	87.8	334	
N_M	8.58	0.46	-3.35	3.38	278	
W_M	92.02	0.69	-6.48	6.52	276	
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	

Data for maximum colour (M_a):

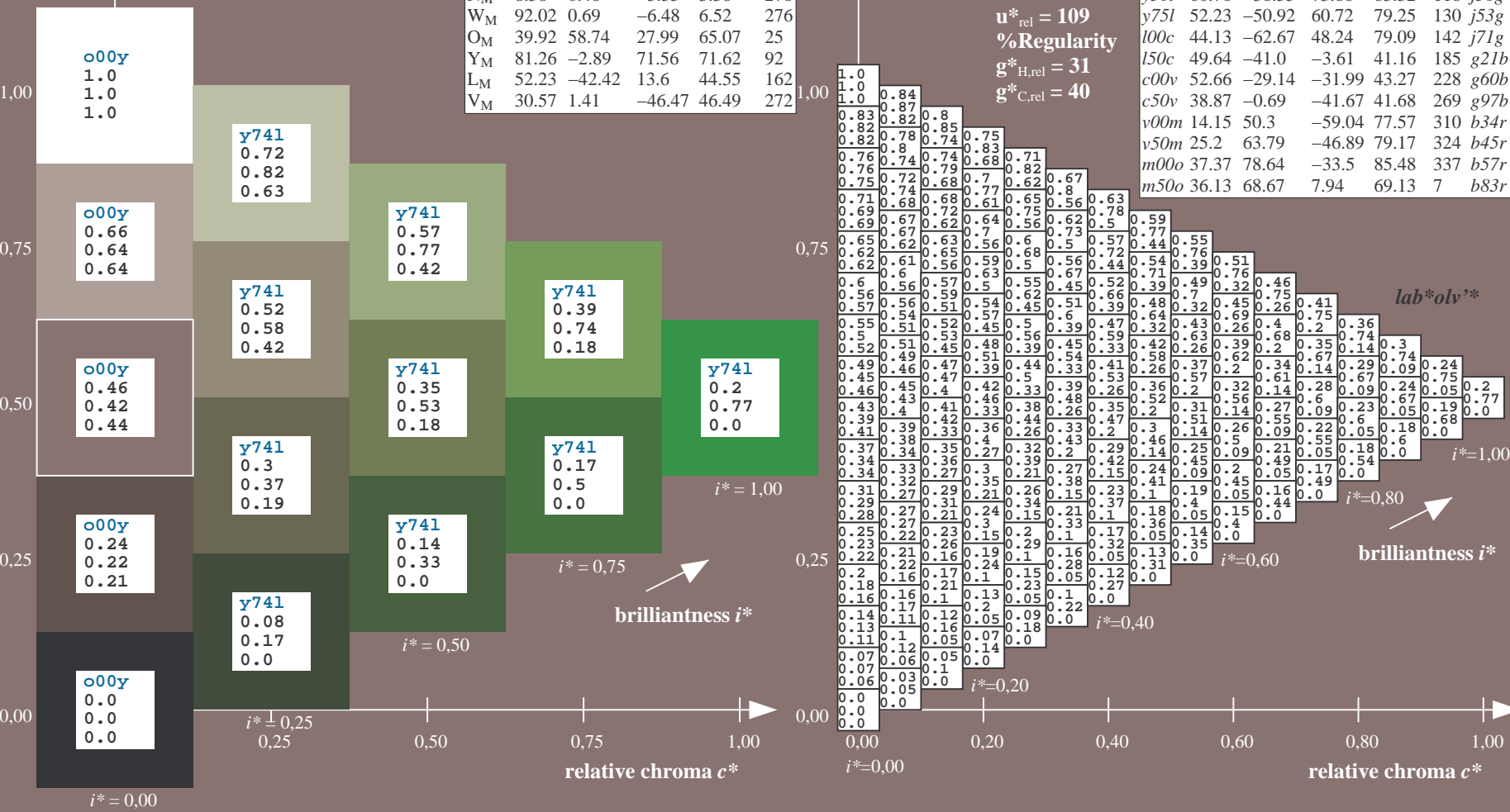
$LAB^*LAB^*_{Ma}$: 52 -51 61
 $LAB^*LCH^*_{Ma}$: 52 79 129
 $lab^*olv^*_{Ma}$: 0.25 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.46 1.0 0.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	35.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	44.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	54.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	66.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	83.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	70.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	60.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	52.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	44.13	-62.67	48.24	79.09	142	$j71g$	
$c00v$	52.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	38.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	14.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	25.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	37.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	36.13	68.67	7.94	69.13	7	$b83r$	

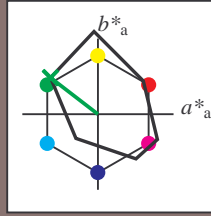


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/ .PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.396$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = 100c$ $u^*_e = j71g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33	
Y_M	83.77	-4.5	103.15	103.25	92	
L_M	44.13	-62.11	43.56	75.86	145	
C_M	52.66	-28.56	-36.99	46.73	232	
V_M	14.15	50.78	-62.6	80.61	309	
M_M	37.37	79.18	-37.93	87.8	334	
N_M	8.58	0.46	-3.35	3.38	278	
W_M	92.02	0.69	-6.48	6.52	276	
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	

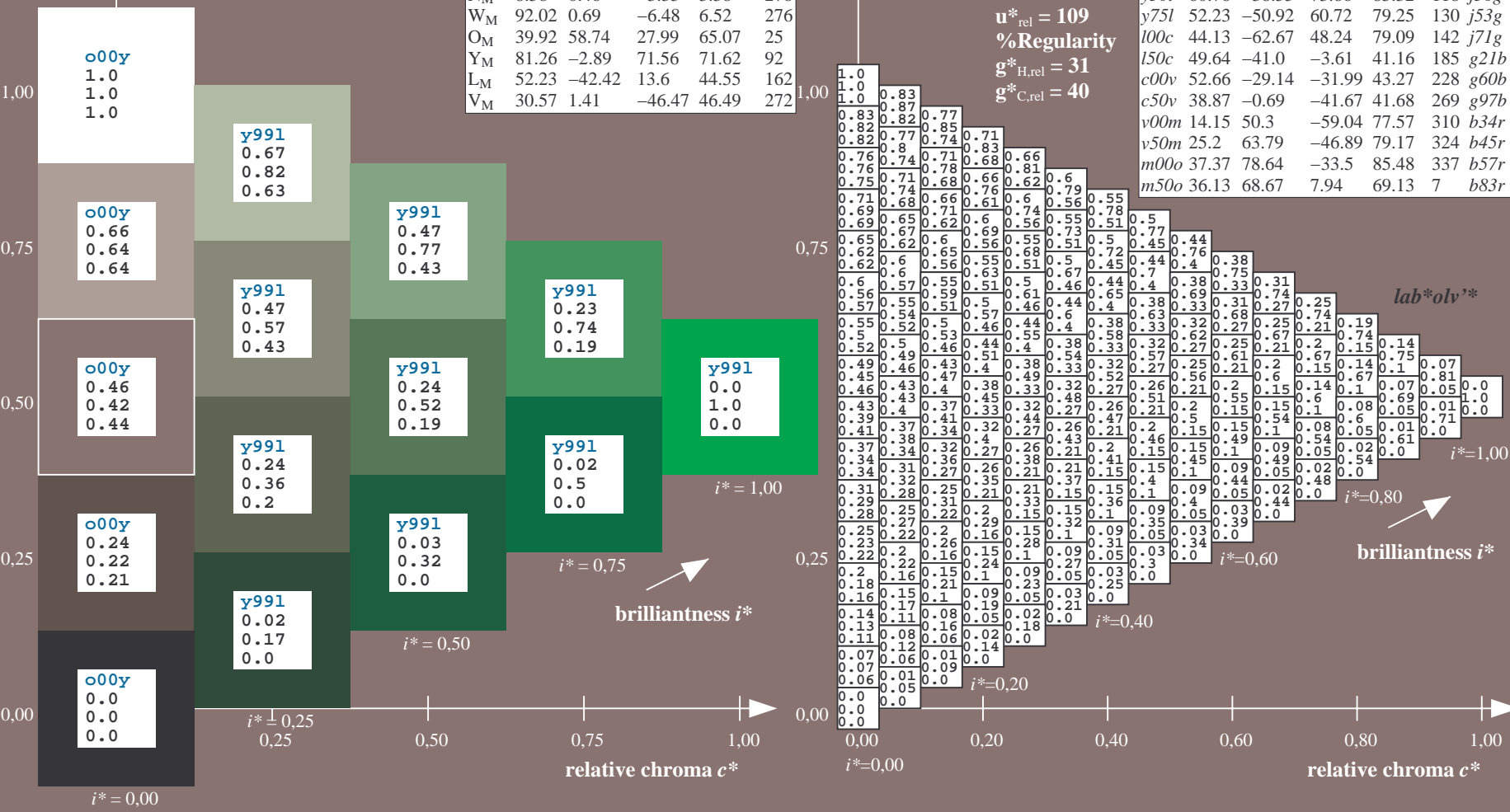
Data for maximum colour (M_a):

$LAB^*LAB^*_{Ma}$: 44 -63 48
 $LAB^*LCH^*_{Ma}$: 44 79 142
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.28 1.0 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	35.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	44.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	54.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	66.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	83.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	70.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	60.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	52.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	44.13	-62.67	48.24	79.09	142	$j71g$	
$l50c$	49.64	-41.0	-3.61	41.16	185	$g21b$	
$c00v$	52.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	38.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	14.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	25.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	37.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	36.13	68.67	7.94	69.13	7	$b83r$	

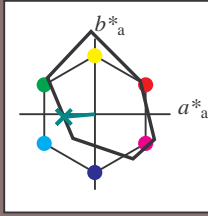
%Gamut
 $u^*_{rel} = 109$
 %Regularity
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$



BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rh4ta

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.514$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = 150c$ $u^*_e = g21b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33	
Y _M	83.77	-4.5	103.15	103.25	92	
L _M	44.13	-62.11	43.56	75.86	145	
C _M	52.66	-28.56	-36.99	46.73	232	
V _M	14.15	50.78	-62.6	80.61	309	
M _M	37.37	79.18	-37.93	87.8	334	
N _M	8.58	0.46	-3.35	3.38	278	
W _M	92.02	0.69	-6.48	6.52	276	
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	

Data for maximum colour (Ma):

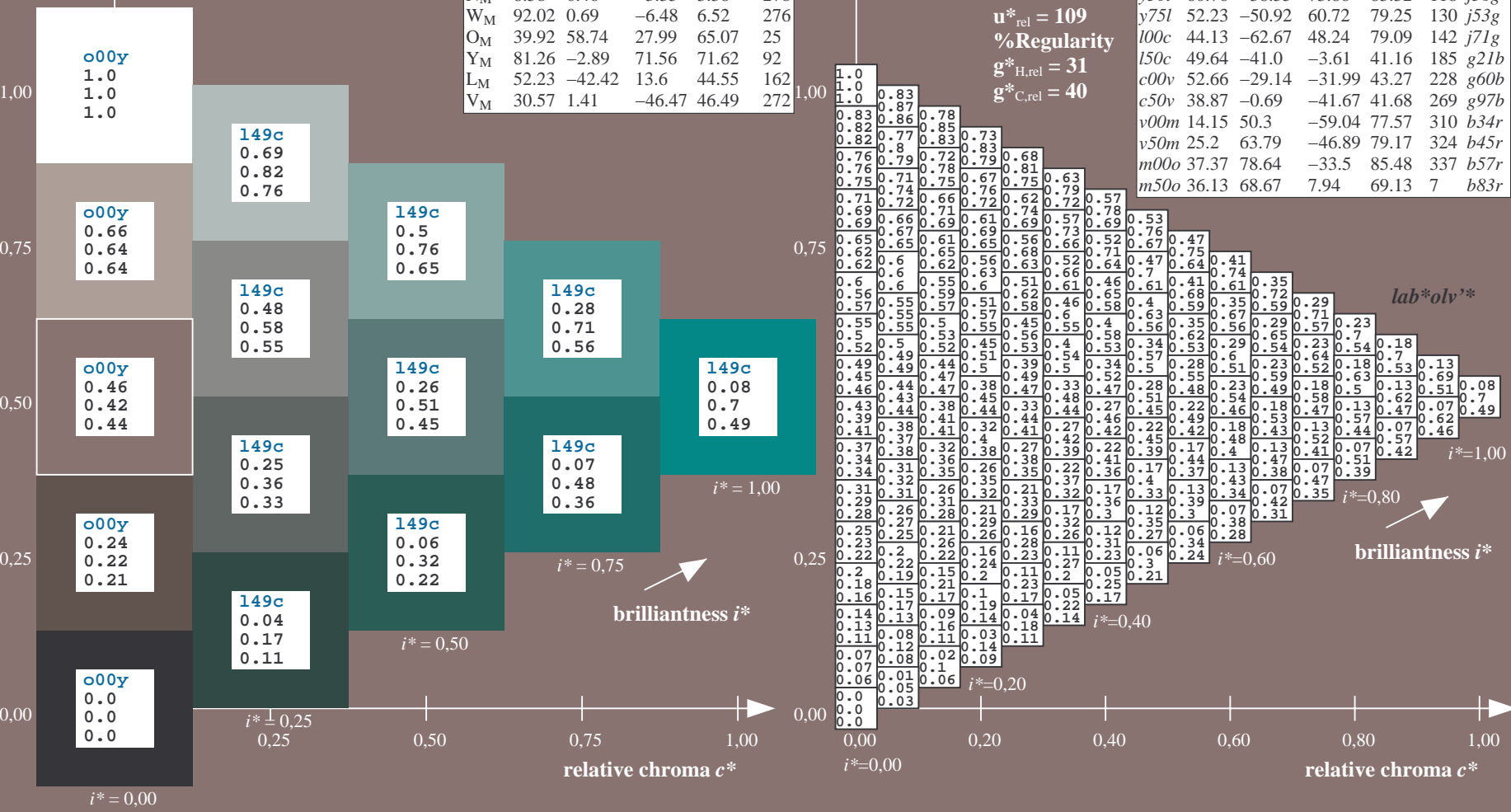
$LAB^*LAB^*_{Ma}$: 50 -41 -4
 $LAB^*LCH^*_{Ma}$: 50 41 185
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.5
 $lab^*rgb^*_{Ma}$: 0.0 1.0 0.42

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	$r16j$	
o25y	44.68	47.13	56.9	73.88	50	$r37j$	
o50y	54.77	33.62	70.44	78.05	64	$r58j$	
o75y	66.84	17.48	86.62	88.37	79	$r79j$	
y00l	83.77	-5.17	109.32	109.44	93	$j01g$	
y25l	70.71	-24.12	89.19	92.39	105	$j18g$	
y50l	60.76	-38.55	73.86	83.32	118	$j36g$	
y75l	52.23	-50.92	60.72	79.25	130	$j53g$	
l00c	44.13	-62.67	48.24	79.09	142	$j71g$	
l50c	49.64	-41.0	-3.61	41.16	185	$g21b$	
c00v	52.66	-29.14	-31.99	43.27	228	$g60b$	
c50v	38.87	-0.69	-41.67	41.68	269	$g97b$	
v00m	14.15	50.3	-59.04	77.57	310	$b34r$	
v50m	25.2	63.79	-46.89	79.17	324	$b45r$	
m00o	37.37	78.64	-33.5	85.48	337	$b57r$	
m50o	36.13	68.67	7.94	69.13	7	$b83r$	

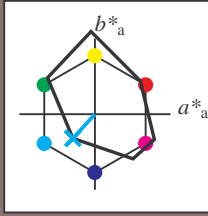


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.632$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = c00v$ $u^*_e = g60b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33	
Y_M	83.77	-4.5	103.15	103.25	92	
L_M	44.13	-62.11	43.56	75.86	145	
C_M	52.66	-28.56	-36.99	46.73	232	
V_M	14.15	50.78	-62.6	80.61	309	
M_M	37.37	79.18	-37.93	87.8	334	
N_M	8.58	0.46	-3.35	3.38	278	
W_M	92.02	0.69	-6.48	6.52	276	
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	

Data for maximum colour (M_a):

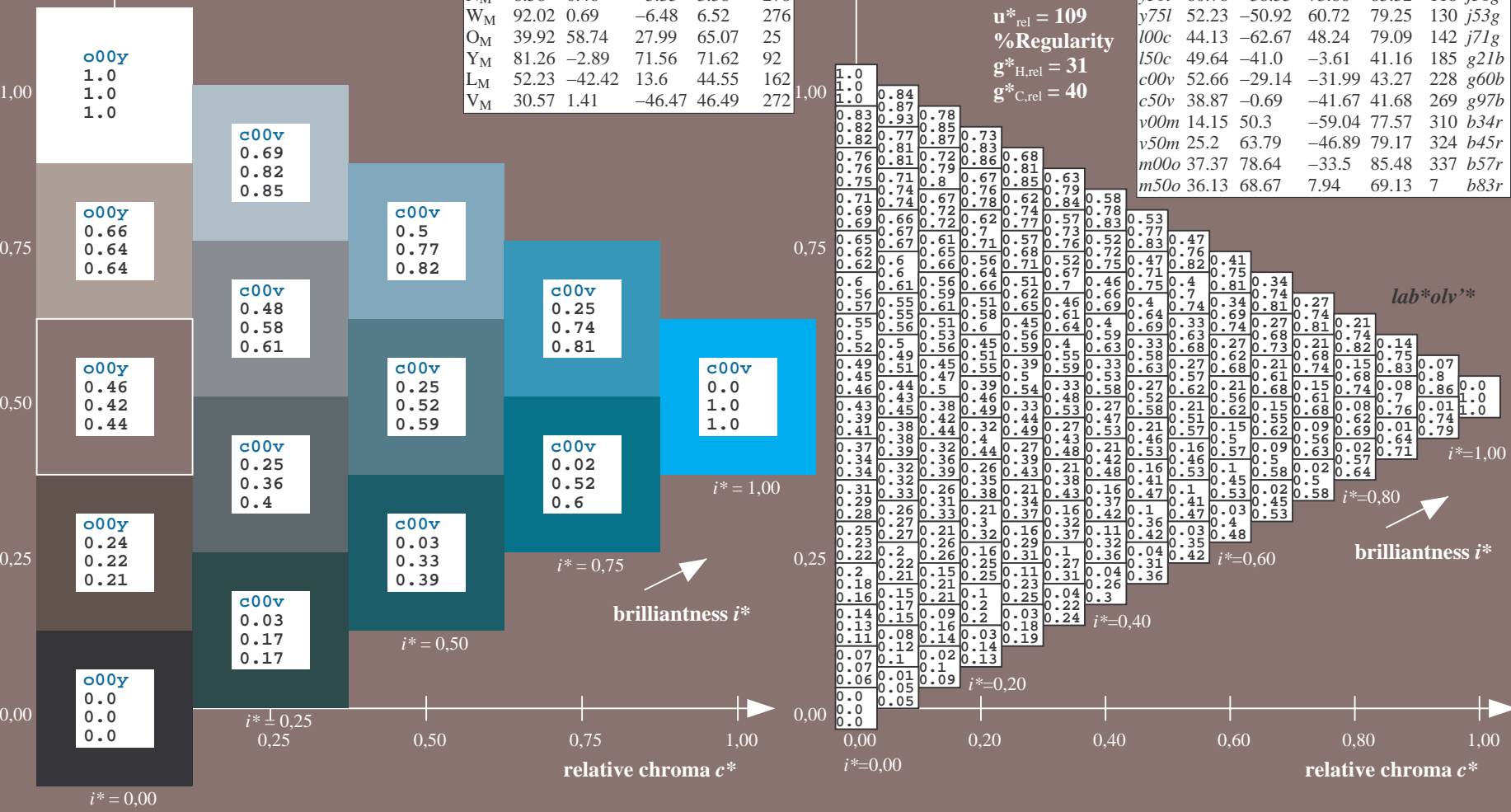
$LAB^*LAB^*_{Ma}$: 53 -29 -32
 $LAB^*LCH^*_{Ma}$: 53 43 227
 $lab^*olv^*_{Ma}$: 0.0 1.0 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	35.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	44.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	54.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	66.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	83.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	70.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	60.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	52.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	44.13	-62.67	48.24	79.09	142	$j71g$	
$l50c$	49.64	-41.0	-3.61	41.16	185	$g21b$	
$c00v$	52.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	38.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	14.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	25.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	37.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	36.13	68.67	7.94	69.13	7	$b83r$	

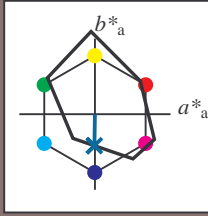


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee.HTM
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.747$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = c50v$ $u^*_e = g97b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33	
Y_M	83.77	-4.5	103.15	103.25	92	
L_M	44.13	-62.11	43.56	75.86	145	
C_M	52.66	-28.56	-36.99	46.73	232	
V_M	14.15	50.78	-62.6	80.61	309	
M_M	37.37	79.18	-37.93	87.8	334	
N_M	8.58	0.46	-3.35	3.38	278	
W_M	92.02	0.69	-6.48	6.52	276	
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	

Data for maximum colour (M_a):

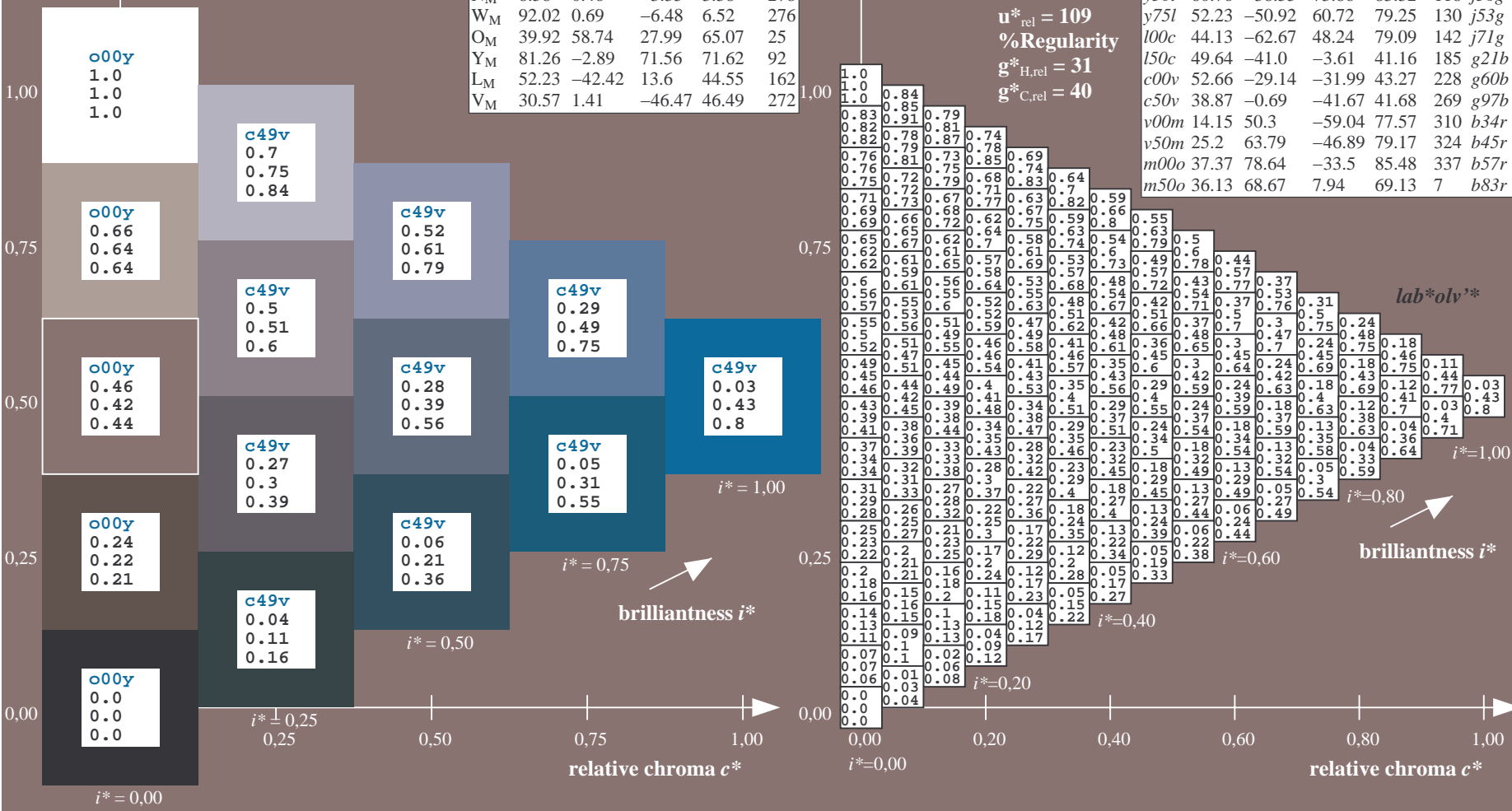
$LAB^*LAB^*_{Ma}$: 39 -1 -42
 $LAB^*LCH^*_{Ma}$: 39 42 269
 $lab^*olv^*_{Ma}$: 0.0 0.5 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.05 1.0

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	35.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	44.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	54.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	66.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	83.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	70.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	60.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	52.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	44.13	-62.67	48.24	79.09	142	$j71g$	
$l50c$	49.64	-41.0	-3.61	41.16	185	$g21b$	
$c00v$	52.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	38.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	14.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	25.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	37.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	36.13	68.67	7.94	69.13	7	$b83r$	

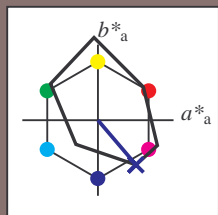


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.862$

data for any colour:
 lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = v00m$ $u^*_e = b34r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33	
Y_M	83.77	-4.5	103.15	103.25	92	
L_M	44.13	-62.11	43.56	75.86	145	
C_M	52.66	-28.56	-36.99	46.73	232	
V_M	14.15	50.78	-62.6	80.61	309	
M_M	37.37	79.18	-37.93	87.8	334	
N_M	8.58	0.46	-3.35	3.38	278	
W_M	92.02	0.69	-6.48	6.52	276	
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	

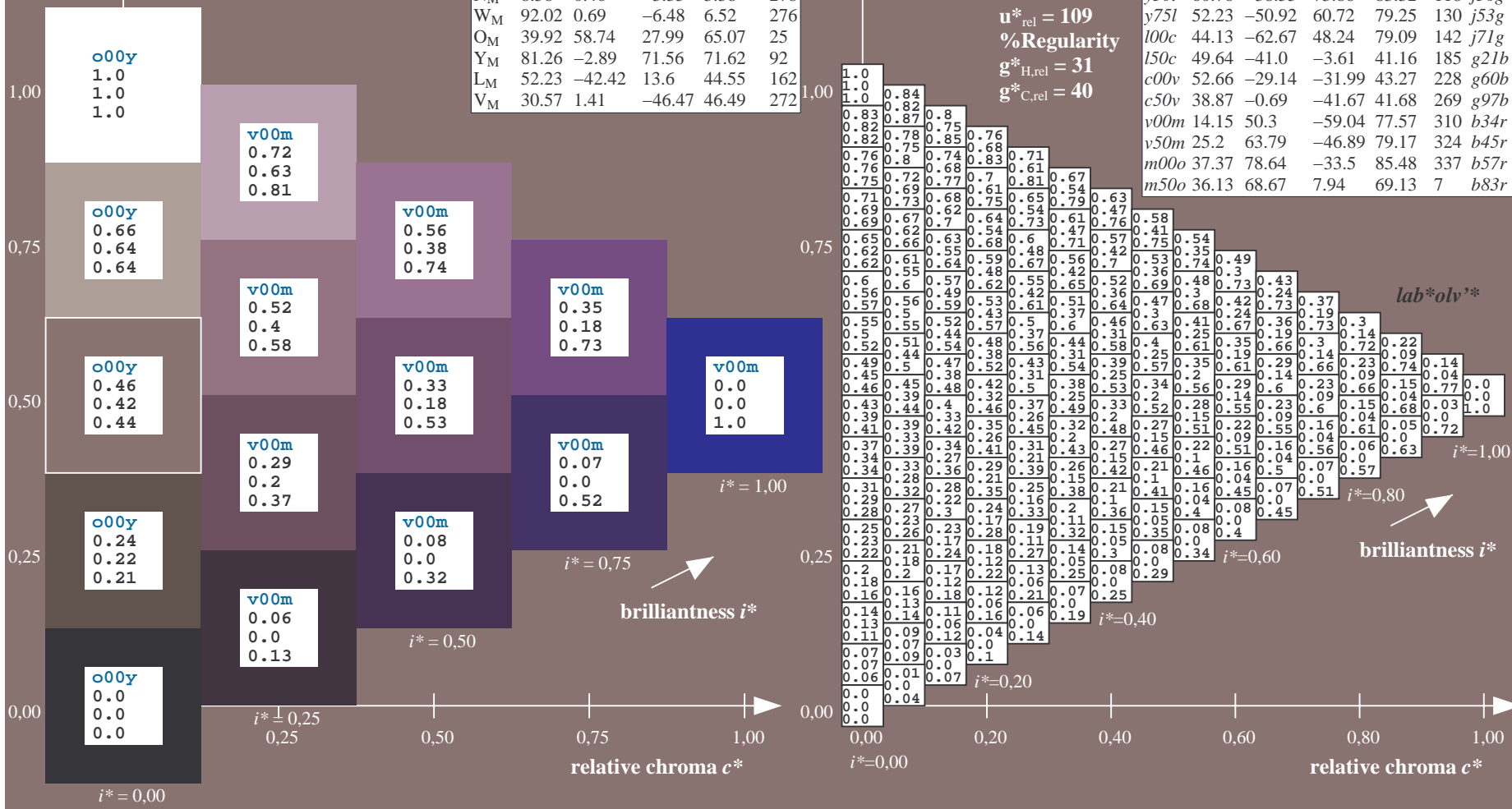
Data for maximum colour (M_a):

$LAB^*LAB^*_{Ma}$: 14 50 -59
 $LAB^*LCH^*_{Ma}$: 14 78 310
 $lab^*olv^*_{Ma}$: 0.0 0.0 1.0
 $lab^*rgb^*_{Ma}$: 0.68 0.0 1.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	35.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	44.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	54.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	66.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	83.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	70.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	60.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	52.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	44.13	-62.67	48.24	79.09	142	$j71g$	
$l50c$	49.64	-41.0	-3.61	41.16	185	$g21b$	
$c00v$	52.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	38.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	14.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	25.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	37.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	36.13	68.67	7.94	69.13	7	$b83r$	

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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

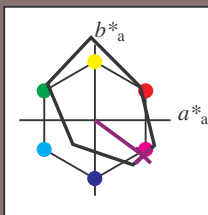
BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.899$

data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:

$u^*_d = v50m$ $u^*_e = b45r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33	
Y_M	83.77	-4.5	103.15	103.25	92	
L_M	44.13	-62.11	43.56	75.86	145	
C_M	52.66	-28.56	-36.99	46.73	232	
V_M	14.15	50.78	-62.6	80.61	309	
M_M	37.37	79.18	-37.93	87.8	334	
N_M	8.58	0.46	-3.35	3.38	278	
W_M	92.02	0.69	-6.48	6.52	276	
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	

Data for maximum colour (M_a):

$LAB^*LAB^*_{M_a}$: 25 64 -47

$LAB^*LCH^*_{M_a}$: 25 79 323

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

$lab^*rgb^*_{M_a}$: 0.91 0.0 1.0

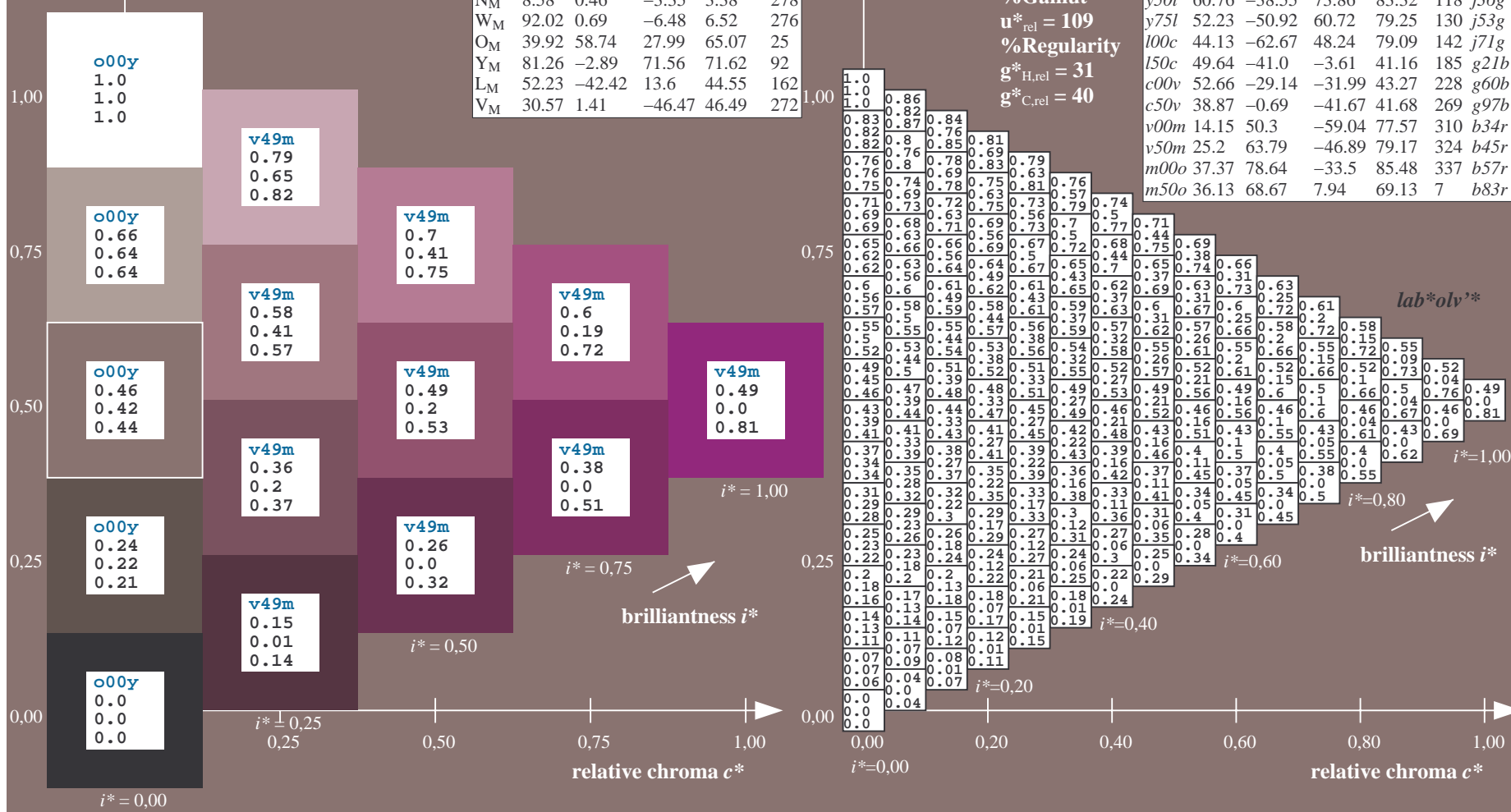
triangle lightness t^*

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

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	35.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	44.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	54.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	66.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	83.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	70.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	60.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	52.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	44.13	-62.67	48.24	79.09	142	$j71g$	
$l50c$	49.64	-41.0	-3.61	41.16	185	$g21b$	
$c00v$	52.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	38.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	14.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	25.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	37.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	36.13	68.67	7.94	69.13	7	$b83r$	

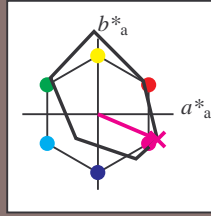


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/ .PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.936$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = m00o$ $u^*_e = b57r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33	
Y _M	83.77	-4.5	103.15	103.25	92	
L _M	44.13	-62.11	43.56	75.86	145	
C _M	52.66	-28.56	-36.99	46.73	232	
V _M	14.15	50.78	-62.6	80.61	309	
M _M	37.37	79.18	-37.93	87.8	334	
N _M	8.58	0.46	-3.35	3.38	278	
W _M	92.02	0.69	-6.48	6.52	276	
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	

Data for maximum colour (Ma):

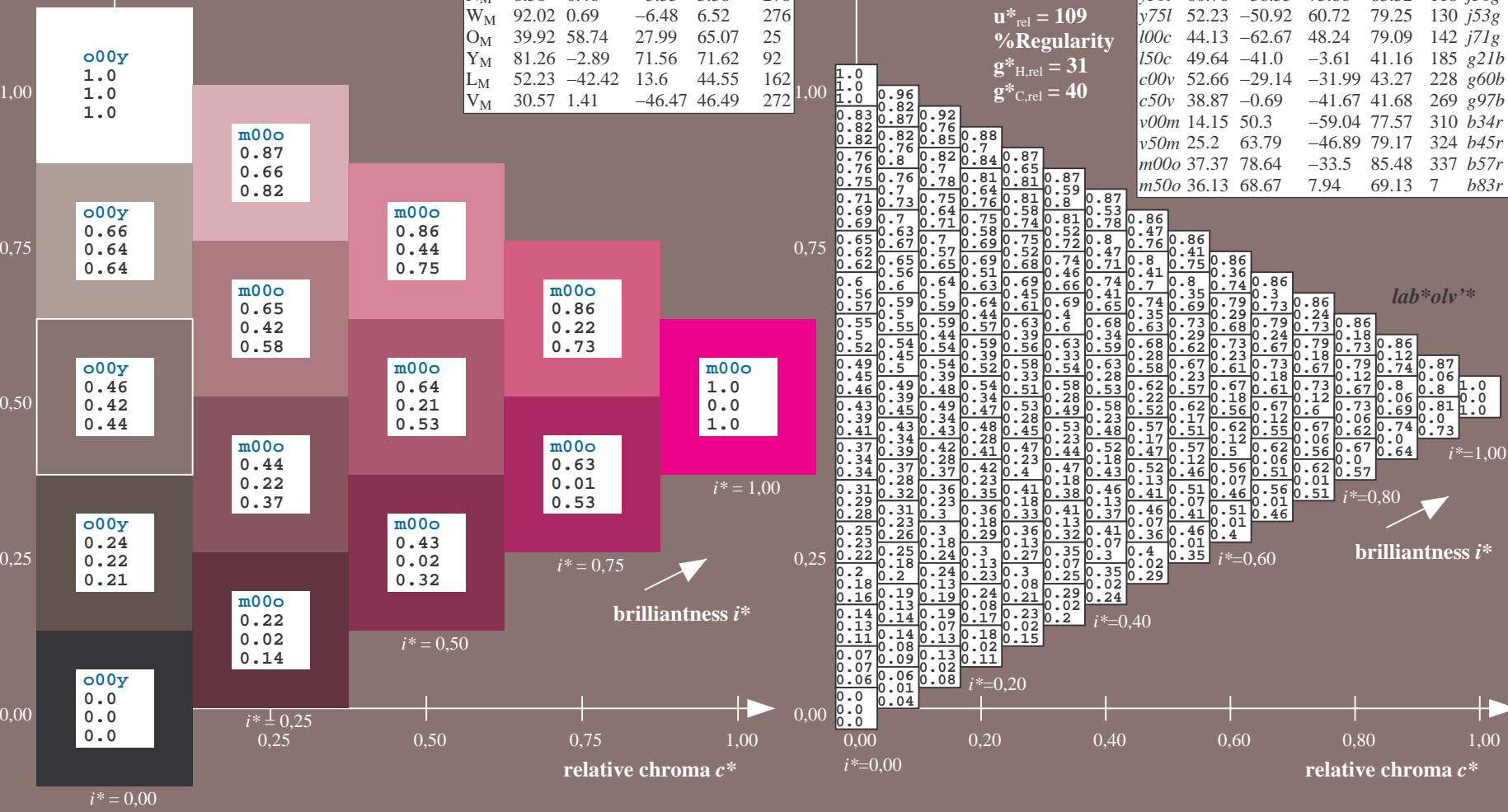
$LAB^*LAB^*_{Ma}$: 37 79 -34
 $LAB^*LCH^*_{Ma}$: 37 85 336
 $lab^*olv^*_{Ma}$: 1.0 0.0 1.0
 $lab^*rgb^*_{Ma}$: 1.0 0.0 0.85

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36		r16j
o25y	44.68	47.13	56.9	73.88	50		r37j
o50y	54.77	33.62	70.44	78.05	64		r58j
o75y	66.84	17.48	86.62	88.37	79		r79j
y00l	83.77	-5.17	109.32	109.44	93		j01g
y25l	70.71	-24.12	89.19	92.39	105		j18g
y50l	60.76	-38.55	73.86	83.32	118		j36g
y75l	52.23	-50.92	60.72	79.25	130		j53g
l00c	44.13	-62.67	48.24	79.09	142		j71g
c00v	52.66	-29.14	-31.99	43.27	228		g60b
c50v	38.87	-0.69	-41.67	41.68	269		g97b
v00m	14.15	50.3	-59.04	77.57	310		b34r
v50m	25.2	63.79	-46.89	79.17	324		b45r
m00o	37.37	78.64	-33.5	85.48	337		b57r
m50o	36.13	68.67	7.94	69.13	7		b83r

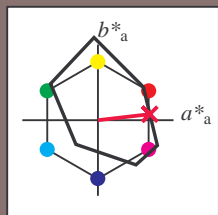


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/ .PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.018$

data for any colour:
 lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = m50o$ $u^*_e = b83r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33	
Y _M	83.77	-4.5	103.15	103.25	92	
L _M	44.13	-62.11	43.56	75.86	145	
C _M	52.66	-28.56	-36.99	46.73	232	
V _M	14.15	50.78	-62.6	80.61	309	
M _M	37.37	79.18	-37.93	87.8	334	
N _M	8.58	0.46	-3.35	3.38	278	
W _M	92.02	0.69	-6.48	6.52	276	
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	

Data for maximum colour (Ma):

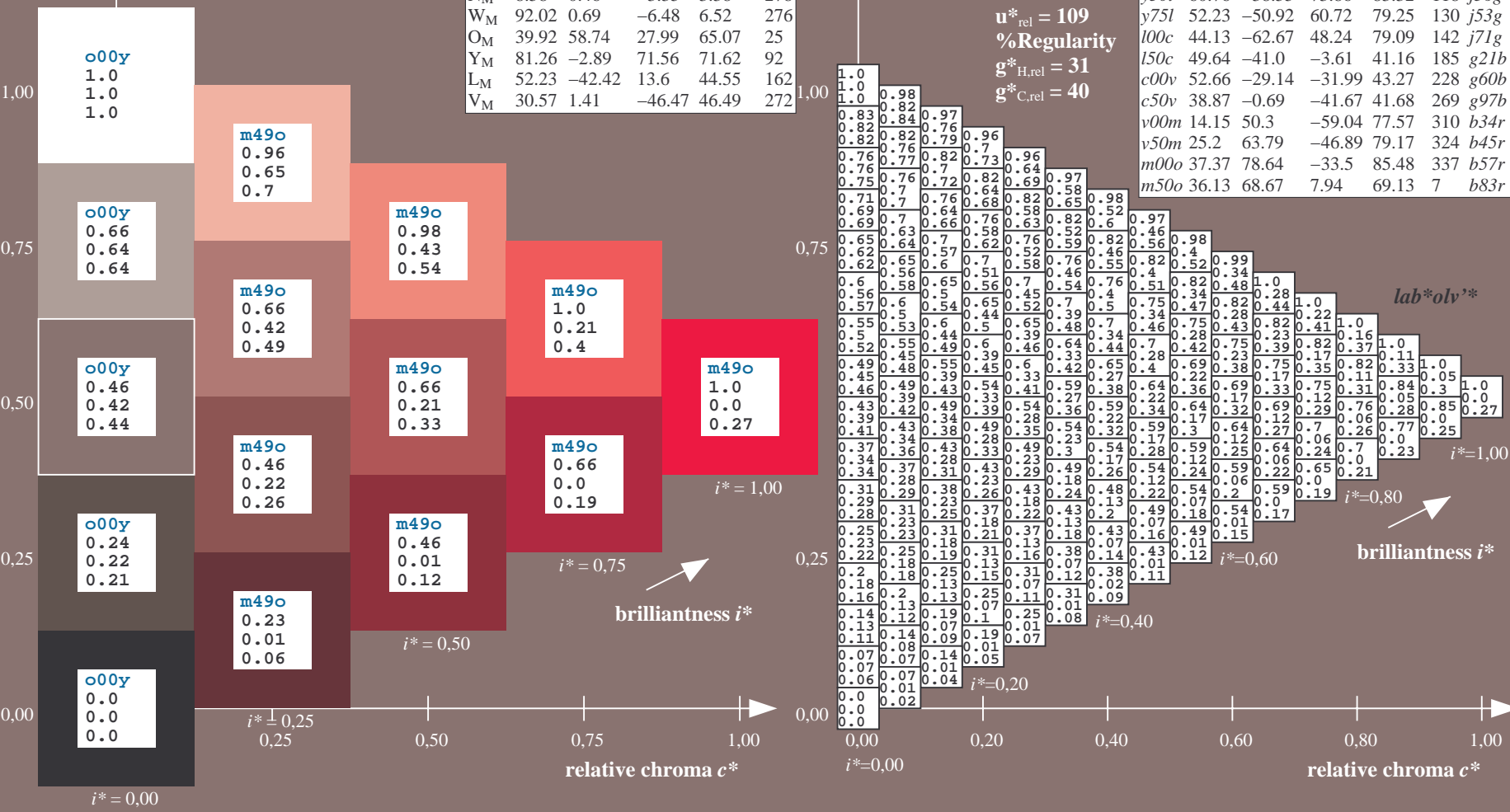
$LAB^*LAB^*_{Ma}$: 36 69 8
 $LAB^*LCH^*_{Ma}$: 36 69 6
 $lab^*olv^*_{Ma}$: 1.0 0.0 0.5
 $lab^*rgb^*_{Ma}$: 1.0 0.0 0.33

triangle lightness t^*

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

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	$r16j$	
o25y	44.68	47.13	56.9	73.88	50	$r37j$	
o50y	54.77	33.62	70.44	78.05	64	$r58j$	
o75y	66.84	17.48	86.62	88.37	79	$r79j$	
y00l	83.77	-5.17	109.32	109.44	93	$j01g$	
y25l	70.71	-24.12	89.19	92.39	105	$j18g$	
y50l	60.76	-38.55	73.86	83.32	118	$j36g$	
y75l	52.23	-50.92	60.72	79.25	130	$j53g$	
l00c	44.13	-62.67	48.24	79.09	142	$j71g$	
l50c	49.64	-41.0	-3.61	41.16	185	$g21b$	
c00v	52.66	-29.14	-31.99	43.27	228	$g60b$	
c50v	38.87	-0.69	-41.67	41.68	269	$g97b$	
v00m	14.15	50.3	-59.04	77.57	310	$b34r$	
v50m	25.2	63.79	-46.89	79.17	324	$b45r$	
m00o	37.37	78.64	-33.5	85.48	337	$b57r$	
m50o	36.13	68.67	7.94	69.13	7	$b83r$	



BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rh4ta

See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
Technical information: <http://www.ps.bam.de>
Version 2.1, io=1,1, CIE/LAB, ColSpX=0

BAM registration: 20081001 -Ee66/10L/L66E00FP.PS/.PDF
application for evaluation and measurement of printer or monitor systems
BAM material: code=rh4ta

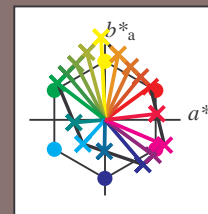
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	lab*oly*						
01	0.0	0.01	0.02	0.03	0.03	0.03	0.02	0.01	0.0	0.14	0.16	0.14	0.14	0.14	0.14	0.13	0.13	0.12	0.1	0.24	0.25	0.28	0.24	0.23	0.23	0.22	0.21	1.0	1.0	1.0	1.0	0.98	0.91	0.87	0.86	1.0	0.0	0.0	0.0	0.0			
02	0.0	0.09	0.17	0.24	0.32	0.41	0.5	0.62	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	0.98	0.91	0.87	0.86	1.0	0.0	0.0	0.0	0.0			
03	0.03	0.02	0.04	0.05	0.06	0.06	0.07	0.06	0.12	0.14	0.14	0.14	0.15	0.15	0.15	0.14	0.14	0.13	0.23	0.24	0.26	0.24	0.24	0.24	0.23	0.23	0.22	0.79	0.77	0.77	0.77	0.76	0.76	0.75	0.74	0.74	0.14	0.14	0.14	0.14	0.14		
04	0.0	0.1	0.17	0.24	0.31	0.39	0.47	0.57	0.71	0.02	0.13	0.2	0.26	0.34	0.42	0.5	0.61	0.76	0.01	0.12	0.21	0.27	0.35	0.43	0.51	0.61	0.74	0.85	0.77	0.65	0.54	0.43	0.32	0.22	0.13	0.01	0.13	0.13	0.13	0.13			
05	0.07	0.08	0.11	0.12	0.13	0.15	0.15	0.16	0.17	0.07	0.1	0.1	0.1	0.1	0.1	0.09	0.09	0.09	0.06	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09		
06	0.06	0.04	0.03	0.05	0.06	0.07	0.07	0.08	0.08	0.15	0.16	0.15	0.16	0.16	0.16	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17		
07	0.0	0.13	0.21	0.24	0.32	0.41	0.5	0.62	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	0.98	0.91	0.87	0.86	1.0	0.0	0.0	0.0	0.0			
08	0.07	0.06	0.05	0.04	0.05	0.06	0.07	0.08	0.08	0.16	0.18	0.16	0.16	0.16	0.16	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17		
09	0.0	0.13	0.21	0.26	0.33	0.4	0.48	0.58	0.7	0.0	0.1	0.22	0.28	0.34	0.42	0.49	0.58	0.69	0.01	0.11	0.21	0.29	0.36	0.43	0.51	0.6	0.71	0.79	0.69	0.61	0.52	0.42	0.31	0.22	0.13	0.01	0.32	0.32	0.32	0.32	0.32		
10	0.22	0.24	0.26	0.28	0.3	0.33	0.36	0.38	0.4	0.22	0.25	0.27	0.29	0.32	0.34	0.37	0.38	0.4	0.22	0.25	0.28	0.3	0.33	0.35	0.36	0.37	0.38	0.38	0.37	0.6	0.59	0.58	0.56	0.57	0.57	0.56	0.56	0.55	0.35	0.35	0.35	0.35	0.35
11	0.08	0.07	0.06	0.05	0.03	0.05	0.06	0.07	0.08	0.18	0.2	0.18	0.17	0.15	0.16	0.17	0.18	0.26	0.27	0.29	0.27	0.25	0.26	0.26	0.26	0.26	0.27	0.28	0.5	0.49	0.48	0.47	0.46	0.47	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46
12	0.0	0.13	0.21	0.26	0.33	0.41	0.5	0.62	1.0	0.0	0.1	0.22	0.28	0.34	0.42	0.49	0.58	0.69	0.01	0.11	0.21	0.29	0.36	0.43	0.51	0.6	0.71	0.79	0.69	0.61	0.52	0.42	0.31	0.22	0.13	0.01	0.42	0.42	0.42	0.42	0.42		
13	0.32	0.34	0.36	0.37	0.39	0.41	0.46	0.49	0.31	0.34	0.36	0.38	0.39	0.42	0.44	0.47	0.49	0.32	0.34	0.37	0.39	0.4	0.43	0.45	0.47	0.49	0.49	0.82	0.71	0.61	0.52	0.44	0.31	0.19	0.08	0.0	0.44	0.44	0.44	0.44	0.44		
14	0.08	0.07	0.06	0.05	0.04	0.03	0.05	0.06	0.06	0.18	0.21	0.19	0.18	0.16	0.15	0.16	0.17	0.26	0.27	0.29	0.27	0.25	0.26	0.26	0.26	0.26	0.27	0.28	0.38	0.38	0.37	0.37	0.36	0.35	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	
15	0.0	0.14	0.22	0.29	0.35	0.42	0.5	0.59	0.72	0.0	0.09	0.22	0.28	0.34	0.42	0.49	0.58	0.7	0.0	0.09	0.19	0.31	0.38	0.44	0.52	0.6	0.71	0.75	0.64	0.55	0.47	0.39	0.32	0.22	0.13	0.01	0.52	0.52	0.52	0.52	0.52		
16	0.42	0.43	0.45	0.46	0.46	0.45	0.5	0.51	0.54	0.56	0.41	0.43	0.45	0.46	0.46	0.46	0.46	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	
17	0.0	0.15	0.24	0.31	0.37	0.44	0.52	0.61	0.74	0.0	0.02	0.23	0.31	0.38	0.44	0.51	0.6	0.71	0.0	0.09	0.18	0.32	0.39	0.46	0.52	0.6	0.71	0.74	0.74	0.72	0.62	0.52	0.44	0.36	0.29	0.12	0.01	0.66	0.66	0.66	0.66	0.66	
18	0.52	0.52	0.54	0.55	0.57	0.58	0.6	0.61	0.63	0.51	0.52	0.53	0.54	0.56	0.57	0.59	0.6	0.62	0.51	0.51	0.53	0.55	0.56	0.57	0.59	0.6	0.62	0.62	0.81	0.68	0.59	0.5	0.4	0.3	0.21	0.09	0.0	0.64	0.64	0.64	0.64	0.64	
19	0.04	0.06	0.05	0.04	0.03	0.03	0.02	0.01	0.03	0.18	0.22	0.2	0.19	0.17	0.16	0.15	0.14	0.15	0.29	0.32	0.34	0.31	0.29	0.28	0.27	0.25	0.27	0.13	0.14	0.15	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14
20	0.0	0.16	0.25	0.33	0.4	0.47	0.55	0.65	0.79	0.0	0.08	0.23	0.33	0.4	0.46	0.53	0.62	0.73	0.0	0.08	0.18	0.33	0.42	0.49	0.57	0.64	0.74	1.0	1.0	1.0	1.0	0.98	0.91	0.87	0.86	1.0	0.0	0.0	0.0	0.0			
21	0.64	0.62	0.63	0.65	0.66	0.68	0.7	0.71	0.73	0.62	0.61	0.61	0.62	0.62	0.64	0.66	0.67	0.69	0.7	0.62	0.61	0.62	0.64	0.65	0.67	0.68	0.68	0.7	0.83	0.69	0.59	0.49	0.39	0.29	0.19	0.1	0.76	0.76	0.76	0.76	0.76		
22	0.0	0.04	0.04	0.03	0.03	0.02	0.01	0.01	0.0	0.17	0.22	0.2	0.19	0.18	0.17	0.16	0.15	0.13	0.29	0.32	0.35	0.32	0.3	0.29	0.28	0.28	0.25	0.0	0.01	0.02	0.03	0.03	0.03	0.04	0.03	0.02	0.0	1.0	1.0	1.0	1.0	1.0	
23	0.0	0.17	0.27	0.36	0.43	0.5	0.59	0.69	1.0	0.0	0.08	0.23	0.34	0.42	0.49	0.56	0.64	0.76	0.0	0.08	0.18	0.33	0.42	0.49	0.57	0.64	0.74	1.0	1.0	1.0	1.0	0.98	0.91	0.87	0.86	1.0	0.0	0.0	0.0	0.0			
24	1.0	0.76	0.76	0.78	0.8	0.82	0.85	0.87	1.0	0.78	0.74	0.73	0.75	0.76	0.79	0.81	0.83	0.83	0.78	0.73	0.73	0.73	0.74	0.75	0.77	0.79	0.81	1.0	1.0	1.0	1.0	0.98	0.91	0.87	0.86	1.0	0.0	0.0	0.0	0.0			
25	0.36	0.38	0.39	0.41	0.37	0.34	0.33	0.31	0.3	0.46	0.47	0.48	0.5	0.51	0.47	0.44	0.42	0.41	0.55	0.56	0.57	0.58	0.59	0.6	0.56	0.53	0.51	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		
26	0.01	0.1	0.18	0.3	0.36	0.44	0.52	0.62	0.76	0.01	0.1	0.18	0.26	0.39	0.46	0.54	0.63	0.77	0.01	0.13	0.19	0.27	0.35	0.48	0.56	0.65	0.77	1.0	1.0	1.0	1.0	0.98	0.91	0.87	0.86	1.0	0.0	0.0	0.0	0.0			
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	0.98	0.91	0.87	0.86	1.0	0.0	0.0	0.0	0.0			
28	0.36	0.36	0.38	0.4	0.36	0.35	0.34	0.33	0.32	0.46	0.46	0.48	0.49	0.51	0.47	0.45	0.44	0.43	0.56	0.56	0.57	0.58	0.59	0.6	0.56	0.54	0.53	0.81	0.77	0.8	0.81	0.82	0.81	0.8	0.78	0.07	0.07	0.07	0.07	0.07			
29	0.01	0.13	0.2	0.3	0.37	0.44	0.52	0.62	0.74	0.01	0.13	0.2	0.27	0.39	0.46	0.54	0.63	0.75	0.01	0.13	0.19	0.27	0.35	0.48	0.56	0.65	0.77	1.0	1.0	1.0	1.0	0.98	0.91	0.87	0.86	1.0	0.0	0.0	0.0	0.0			
30	0.06	0.09	0.09	0.08	0.08	0.08	0.08	0.08	0.09	0.06	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.06	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08		
31	0.35	0.35	0.36	0.38	0.36	0.36	0.35	0.35	0.34	0.46	0.46	0.47	0.49	0.51	0.47	0.46	0.45	0.45	0.56	0.56	0.56	0.58	0.59	0.61	0.57	0.55	0.54	0.72	0.69	0.66	0.66	0.69	0.7	0.71	0.7	0.69	0.14	0.14	0.14	0.14	0.14		
32	0.02	0.12	0.22	0.3	0.37	0.45	0.53	0.62	0.74	0.01	0.12	0.22	0.29	0.4	0.46	0.54	0.63	0.75	0.01	0.12	0.22	0.29	0.36	0.48	0.56	0.65	0.76	1.0	1.														

Input and output:
 Colorimetric Printer Reflective System FRS09_92a
 data for any colour:

u^*_d and number $no. = 00 \dots 15$
 device hue text:
 $u^*_d = 16$ hues $o00y, o25y, \dots, m50o$
 contrast reduction factor:
 $c_R = 1.0$

FRS09_92a; adapted (a) CIELAB data

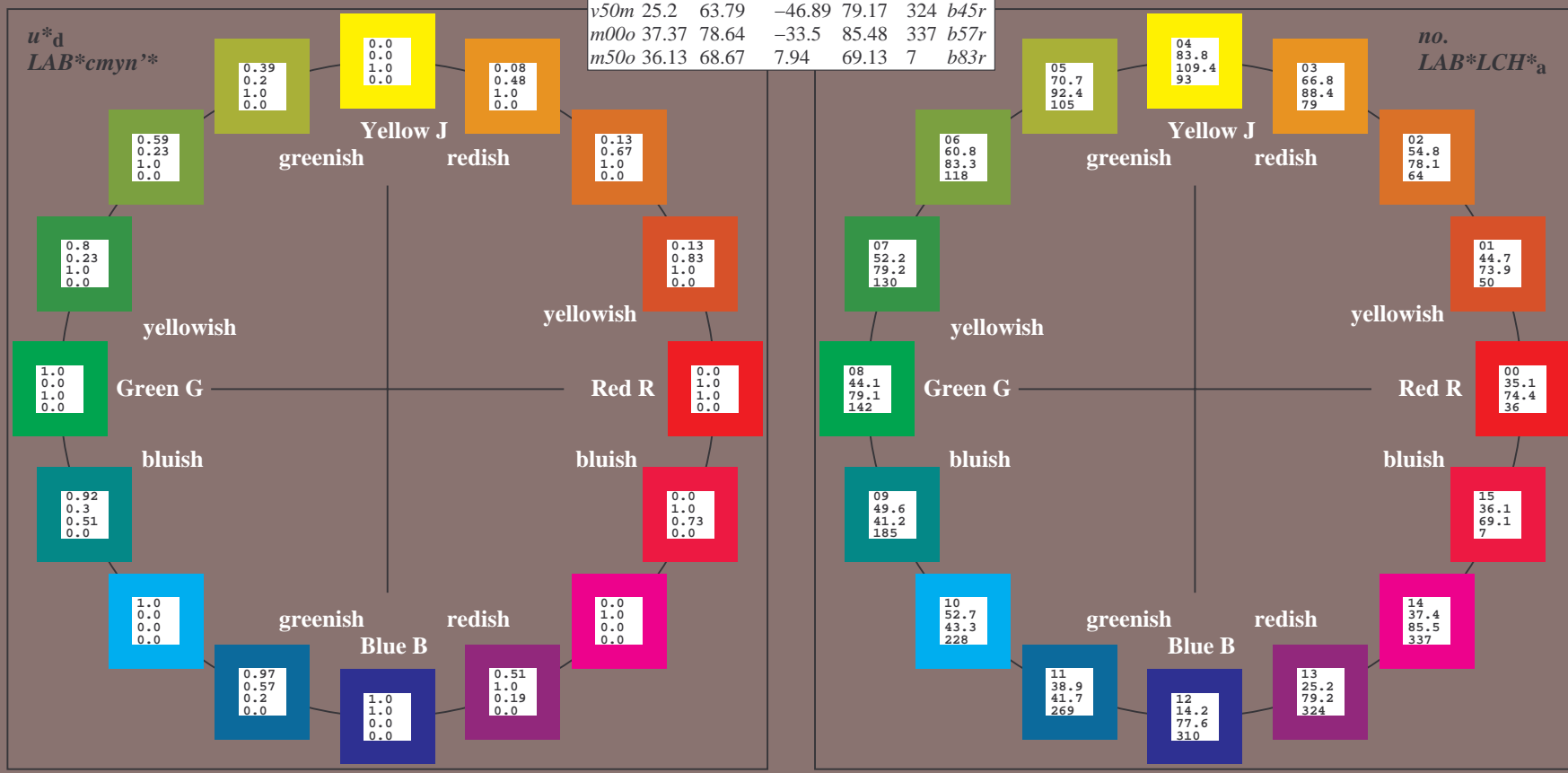
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>c50v</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>l00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>



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

FRS09_92a; CIELAB data

Name	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33
Y_M	83.77	-4.5	103.15	103.25	92
L_M	44.13	-62.11	43.56	75.86	145
C_M	52.66	-28.56	-36.99	46.73	232
V_M	14.15	50.78	-62.6	80.61	309
M_M	37.37	79.18	-37.93	87.8	334
N_M	8.58	0.46	-3.35	3.38	278
W_M	92.02	0.69	-6.48	6.52	276
O_{CIE}	39.92	58.74	27.99	65.07	25
Y_{CIE}	81.26	-2.89	171.56	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

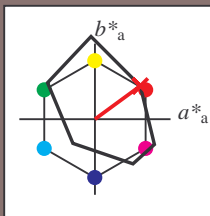


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.101$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o00y$ $u^*_e = r16j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

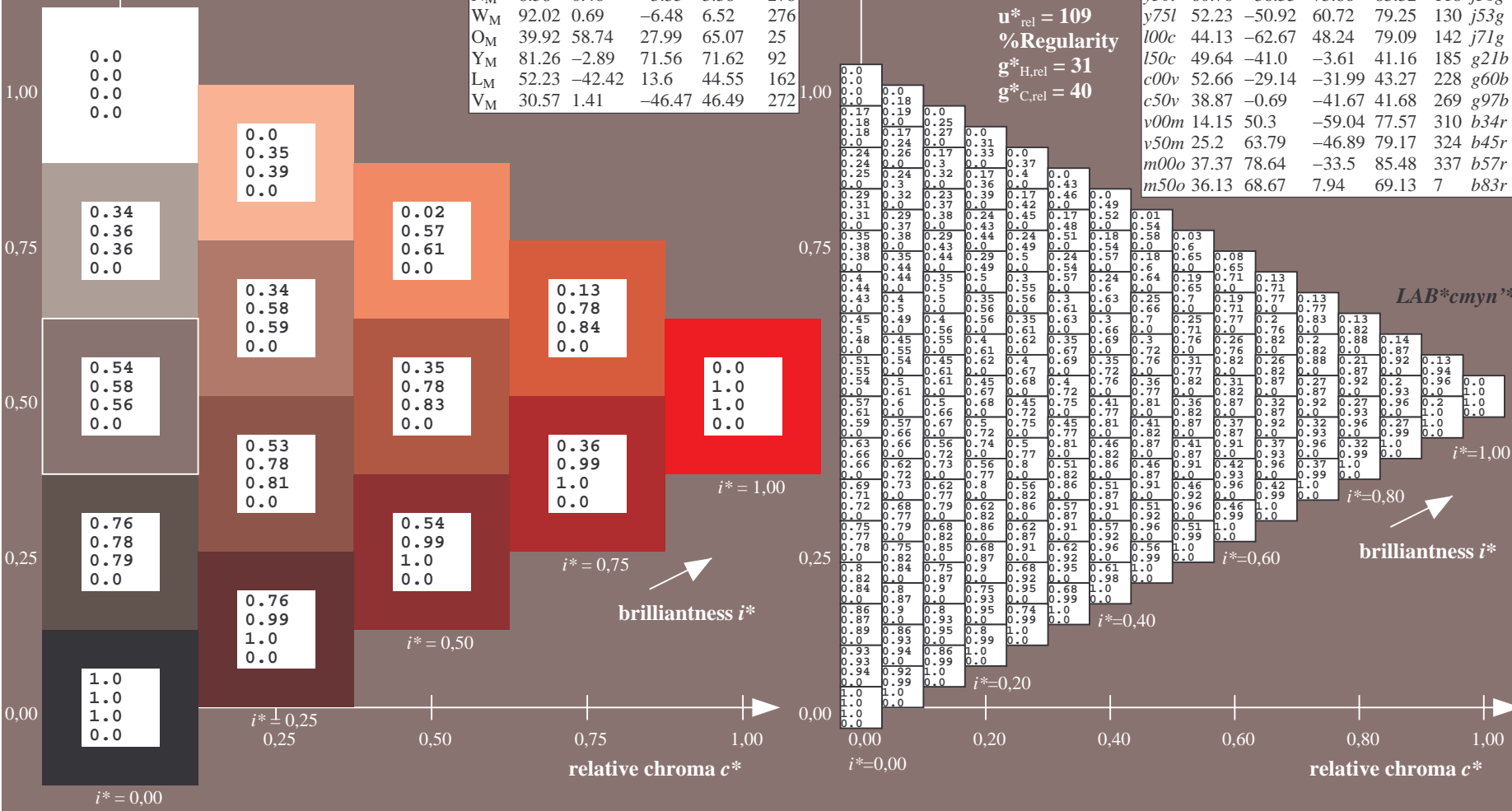
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 35 60 44
 $LAB^*LCH^*_{Ma}$: 35 74 36
 $lab^*olv^*_{Ma}$: 1.0 0.0 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.16 0.0

triangle lightness t^*
 %Gamut
 $u^*_{rel} = 109$
 %Regularity
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>

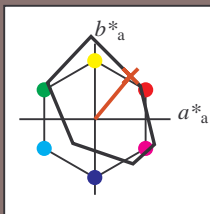


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.14$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = 0.25y$ $u^*_e = r37j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

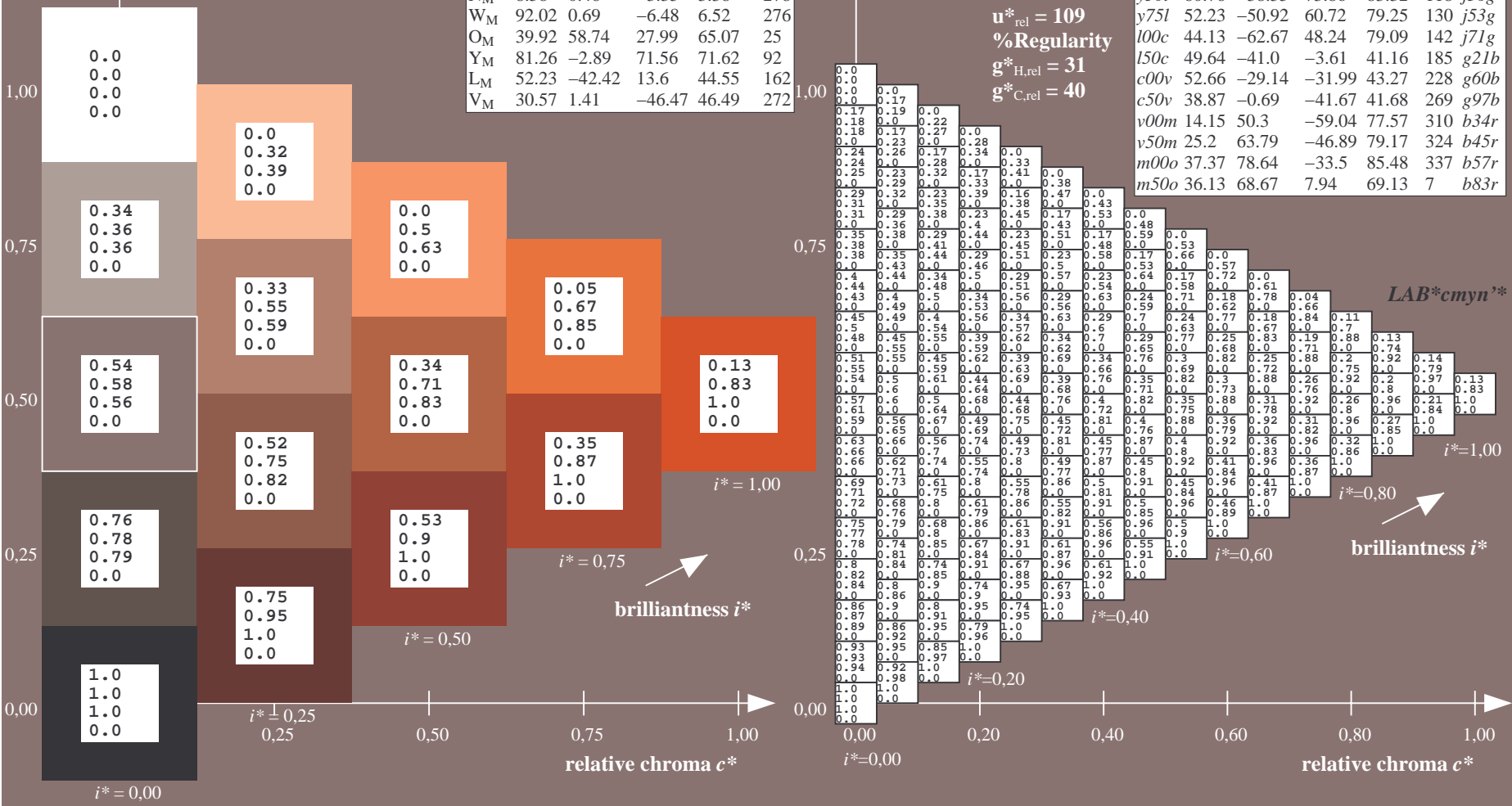
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 45 47 57
 $LAB^*LCH^*_{Ma}$: 45 74 50
 $lab^*olv^*_{Ma}$: 1.0 0.25 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.37 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j
o25y	44.68	47.13	56.9	73.88	50	r37j
o50y	54.77	33.62	70.44	78.05	64	r58j
o75y	66.84	17.48	86.62	88.37	79	r79j
y00l	83.77	-5.17	109.32	109.44	93	j01g
y25l	70.71	-24.12	89.19	92.39	105	j18g
y50l	60.76	-38.55	73.86	83.32	118	j36g
y75l	52.23	-50.92	60.72	79.25	130	j53g
l00c	44.13	-62.67	48.24	79.09	142	j71g
l50c	49.64	-41.0	-3.61	41.16	185	g21b
c00v	52.66	-29.14	-31.99	43.27	228	g60b
c50v	38.87	-0.69	-41.67	41.68	269	g97b
v00m	14.15	50.3	-59.04	77.57	310	b34r
v50m	25.2	63.79	-46.89	79.17	324	b45r
m00o	37.37	78.64	-33.5	85.48	337	b57r
m50o	36.13	68.67	7.94	69.13	7	b83r

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

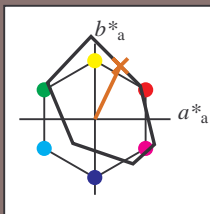


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rh4ta

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.179$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = o50y$ $u^*_e = r58j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

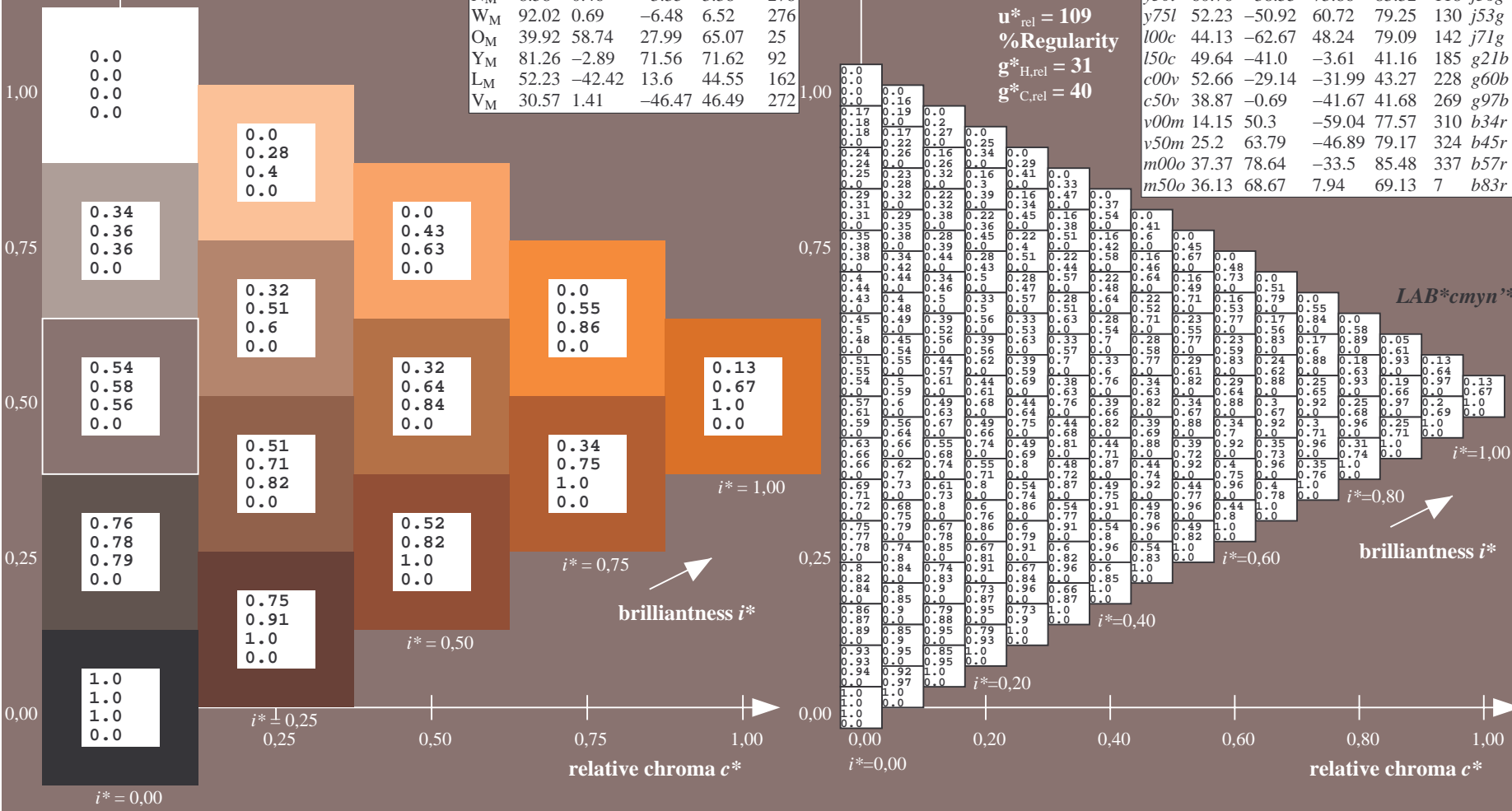
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 55 34 70
 $LAB^*LCH^*_Ma$: 55 78 64
 $lab^*olv^*_Ma$: 1.0 0.5 0.0
 $lab^*rgb^*_Ma$: 1.0 0.58 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>

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

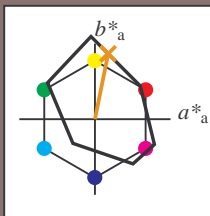


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rhadata

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.218$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = 075y$ $u^*_e = r79j$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 67 17 87
 $LAB^*LCH^*_{Ma}$: 67 88 78
 $lab^*olv^*_{Ma}$: 1.0 0.75 0.0
 $lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

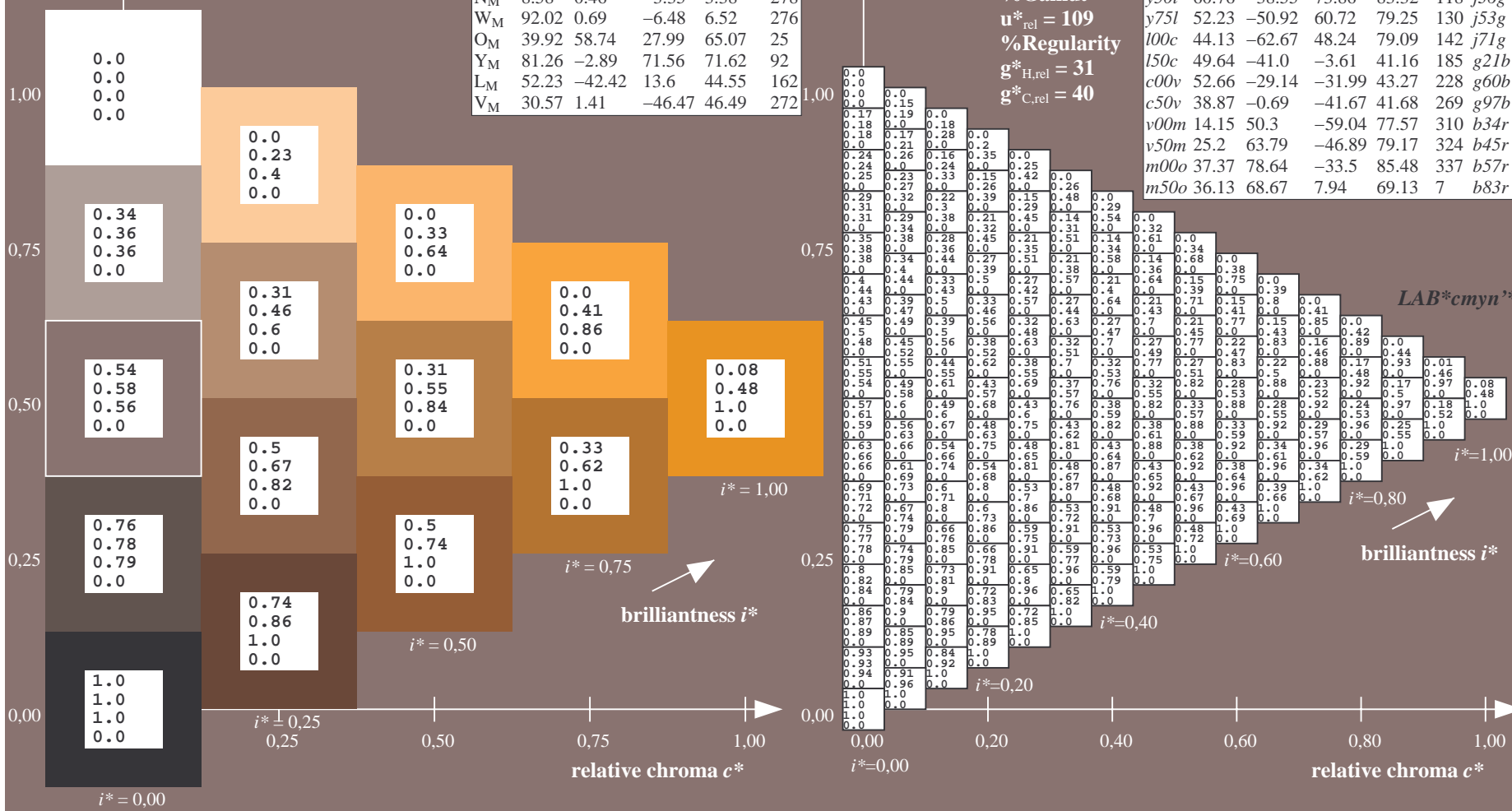
triangle lightness t^*

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

$u^*_d = 075y$
 $LAB^*cmy^n^*$

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j
o25y	44.68	47.13	56.9	73.88	50	r37j
o50y	54.77	33.62	70.44	78.05	64	r58j
o75y	66.84	17.48	86.62	88.37	79	r79j
y00l	83.77	-5.17	109.32	109.44	93	j01g
y25l	70.71	-24.12	89.19	92.39	105	j18g
y50l	60.76	-38.55	73.86	83.32	118	j36g
y75l	52.23	-50.92	60.72	79.25	130	j53g
l00c	44.13	-62.67	48.24	79.09	142	j71g
l50c	49.64	-41.0	-3.61	41.16	185	g21b
c00v	52.66	-29.14	-31.99	43.27	228	g60b
c50v	38.87	-0.69	-41.67	41.68	269	g97b
v00m	14.15	50.3	-59.04	77.57	310	b34r
v50m	25.2	63.79	-46.89	79.17	324	b45r
m00o	37.37	78.64	-33.5	85.48	337	b57r
m50o	36.13	68.67	7.94	69.13	7	b83r

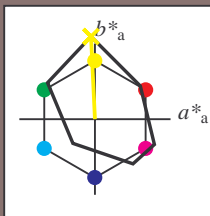


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rhadata

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.258$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y00l$ $u^*_e = j01g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

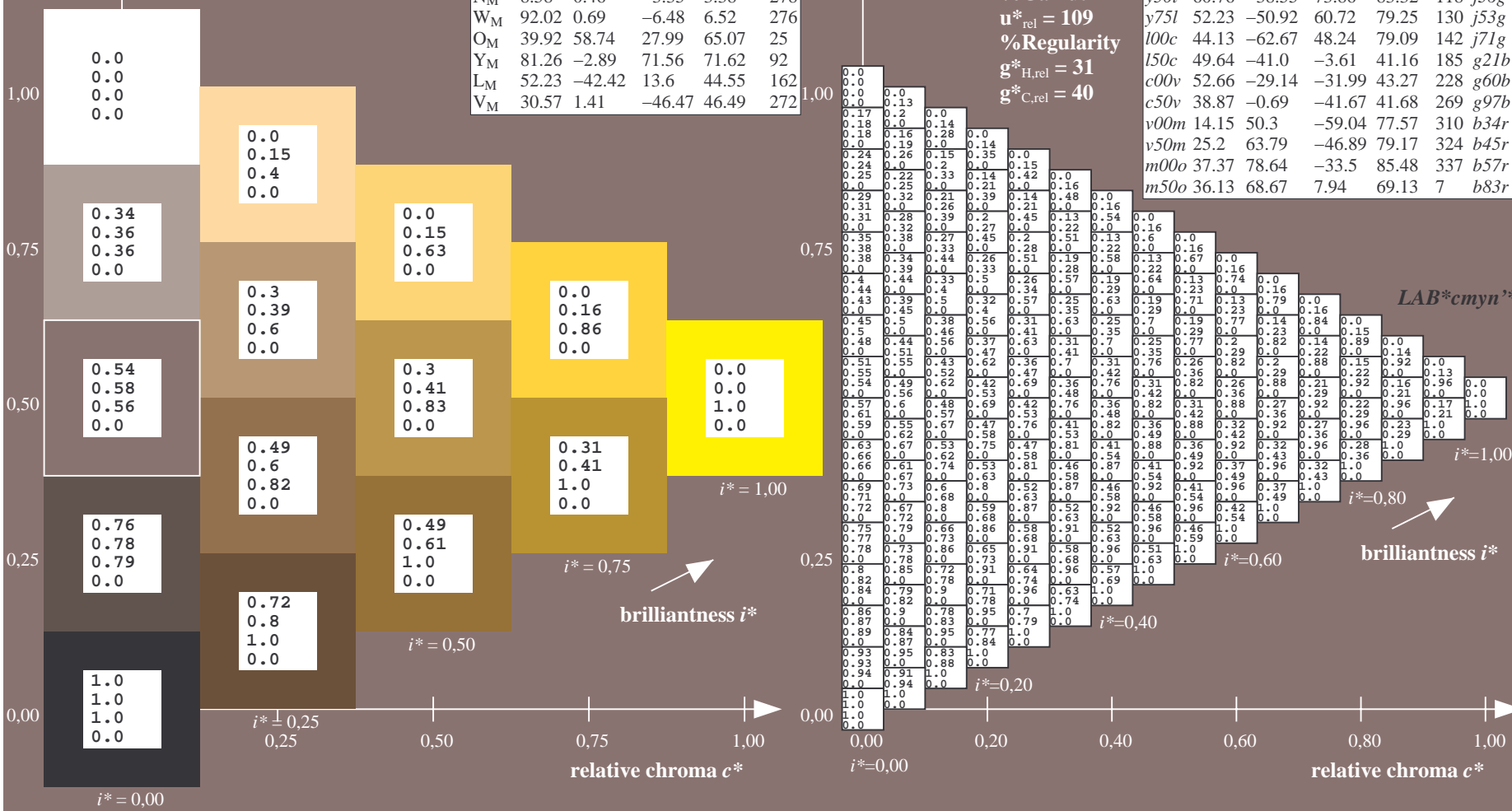
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 84 -5 109
 $LAB^*LCH^*_Ma$: 84 109 92
 $lab^*olv^*_Ma$: 1.0 1.0 0.0
 $lab^*rgb^*_Ma$: 0.99 1.0 0.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.78	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>

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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rh4ta

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.292$

data for any colour:

lab^*tch^* and lab^*icu^*

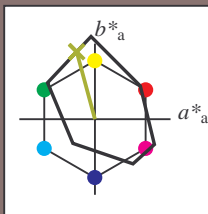
Hue texts:

$u^*_d = y25l$ $u^*_e = j18g$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



FRS09_92a; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	35.06	60.53	39.66	72.37	33	
Y_M	83.77	-4.5	103.15	103.25	92	
L_M	44.13	-62.11	43.56	75.86	145	
C_M	52.66	-28.56	-36.99	46.73	232	
V_M	14.15	50.78	-62.6	80.61	309	
M_M	37.37	79.18	-37.93	87.8	334	
N_M	8.58	0.46	-3.35	3.38	278	
W_M	92.02	0.69	-6.48	6.52	276	
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	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 71 -24 89

$LAB^*LCH^*_{Ma}$: 71 92 105

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

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

triangle lightness t^*

%Gamut

$u^*_{rel} = 109$

%Regularity

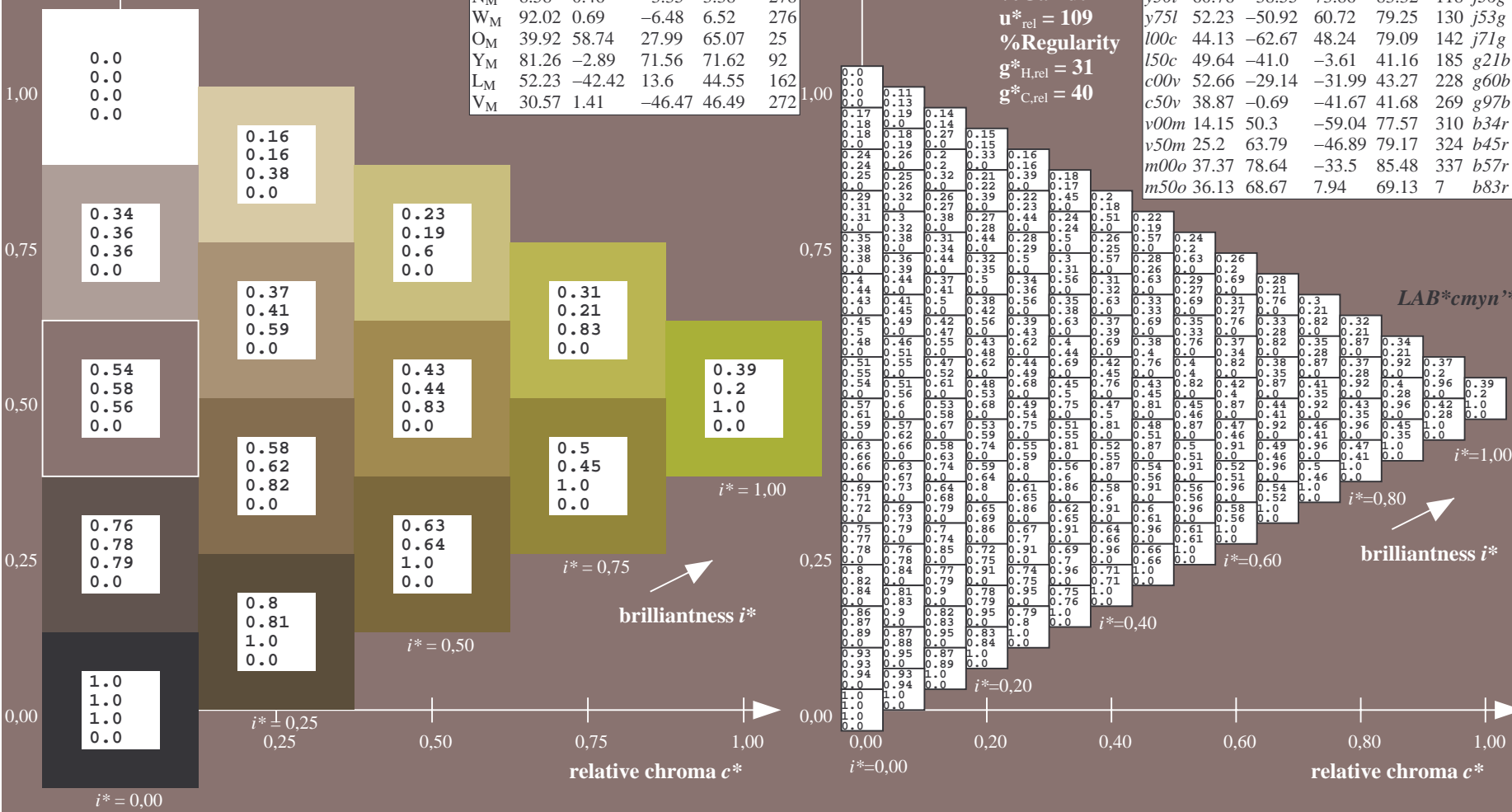
$g^*_{H,rel} = 31$

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

$u^*_d = y25l$
 $LAB^*cmy^n^*$

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	35.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	44.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	54.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	66.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	83.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	70.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	60.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	52.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	44.13	-62.67	48.24	79.09	142	$j71g$	
$l50c$	49.64	-41.0	-3.61	41.16	185	$g21b$	
$c00v$	52.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	38.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	14.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	25.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	37.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	36.13	68.67	7.94	69.13	7	$b83r$	

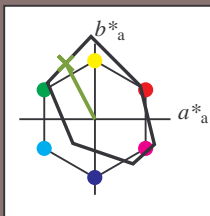


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.327$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y50l$ $u^*_e = j36g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 61 -39 74
 $LAB^*LCH^*_{Ma}$: 61 83 117
 $lab^*olv^*_{Ma}$: 0.5 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

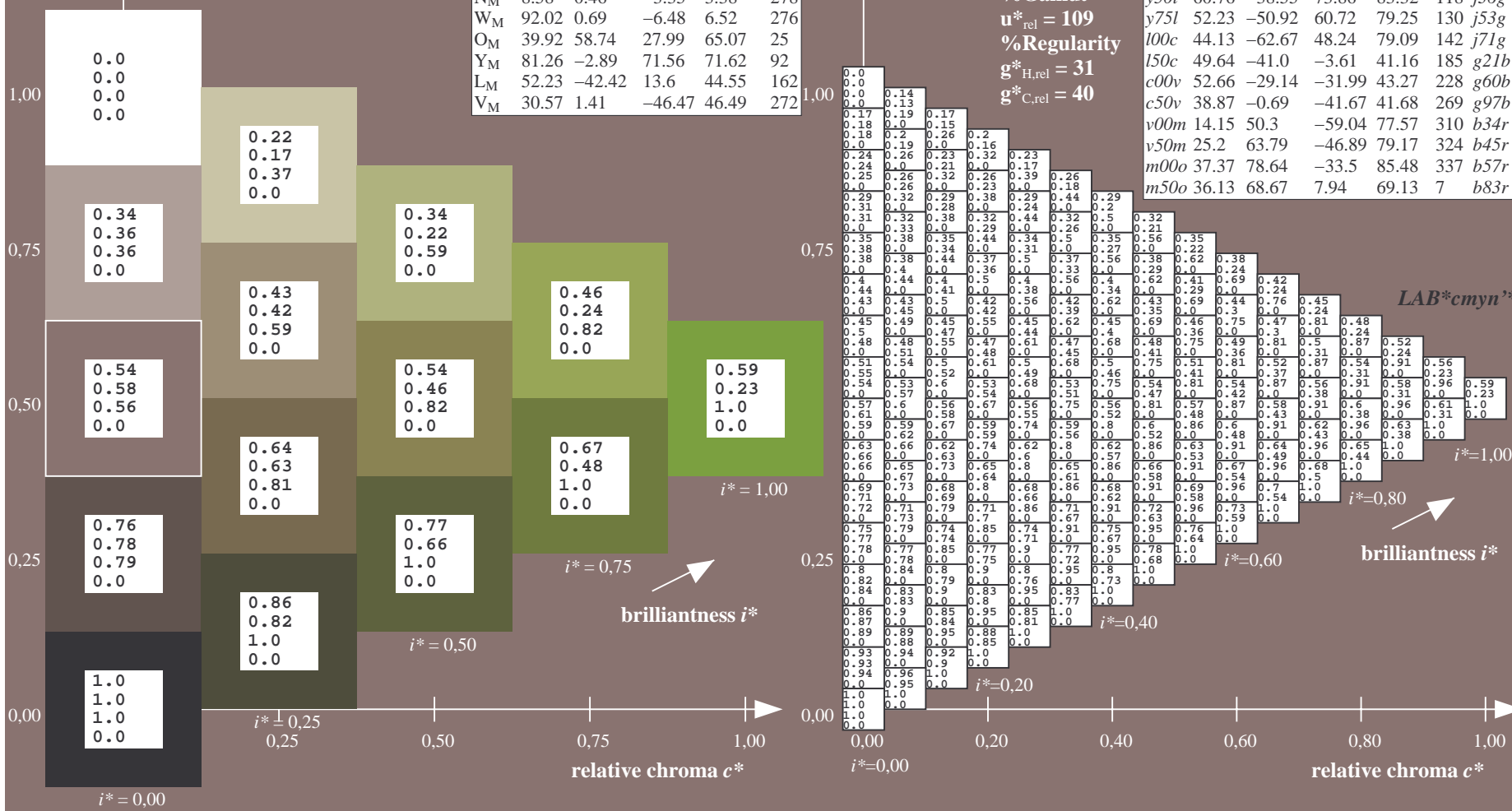
triangle lightness t^*

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

$u^*_d = y50l$
 $LAB^*cmy^n^*$

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j
o25y	44.68	47.13	56.9	73.88	50	r37j
o50y	54.77	33.62	70.44	78.05	64	r58j
o75y	66.84	17.48	86.62	88.37	79	r79j
y00l	83.77	-5.17	109.32	109.44	93	j01g
y25l	70.71	-24.12	89.19	92.39	105	j18g
y50l	60.76	-38.55	73.86	83.32	118	j36g
y75l	52.23	-50.92	60.72	79.25	130	j53g
l00c	44.13	-62.67	48.24	79.09	142	j71g
l50c	49.64	-41.0	-3.61	41.16	185	g21b
c00v	52.66	-29.14	-31.99	43.27	228	g60b
c50v	38.87	-0.69	-41.67	41.68	269	g97b
v00m	14.15	50.3	-59.04	77.57	310	b34r
v50m	25.2	63.79	-46.89	79.17	324	b45r
m00o	37.37	78.64	-33.5	85.48	337	b57r
m50o	36.13	68.67	7.94	69.13	7	b83r

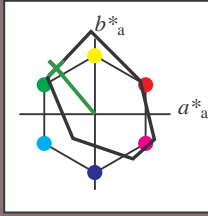


BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rh4ta

See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.361$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = y75l$ $u^*_e = j53g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 52 -51 61
 $LAB^*LCH^*_{Ma}$: 52 79 129
 $lab^*olv^*_{Ma}$: 0.25 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.46 1.0 0.0

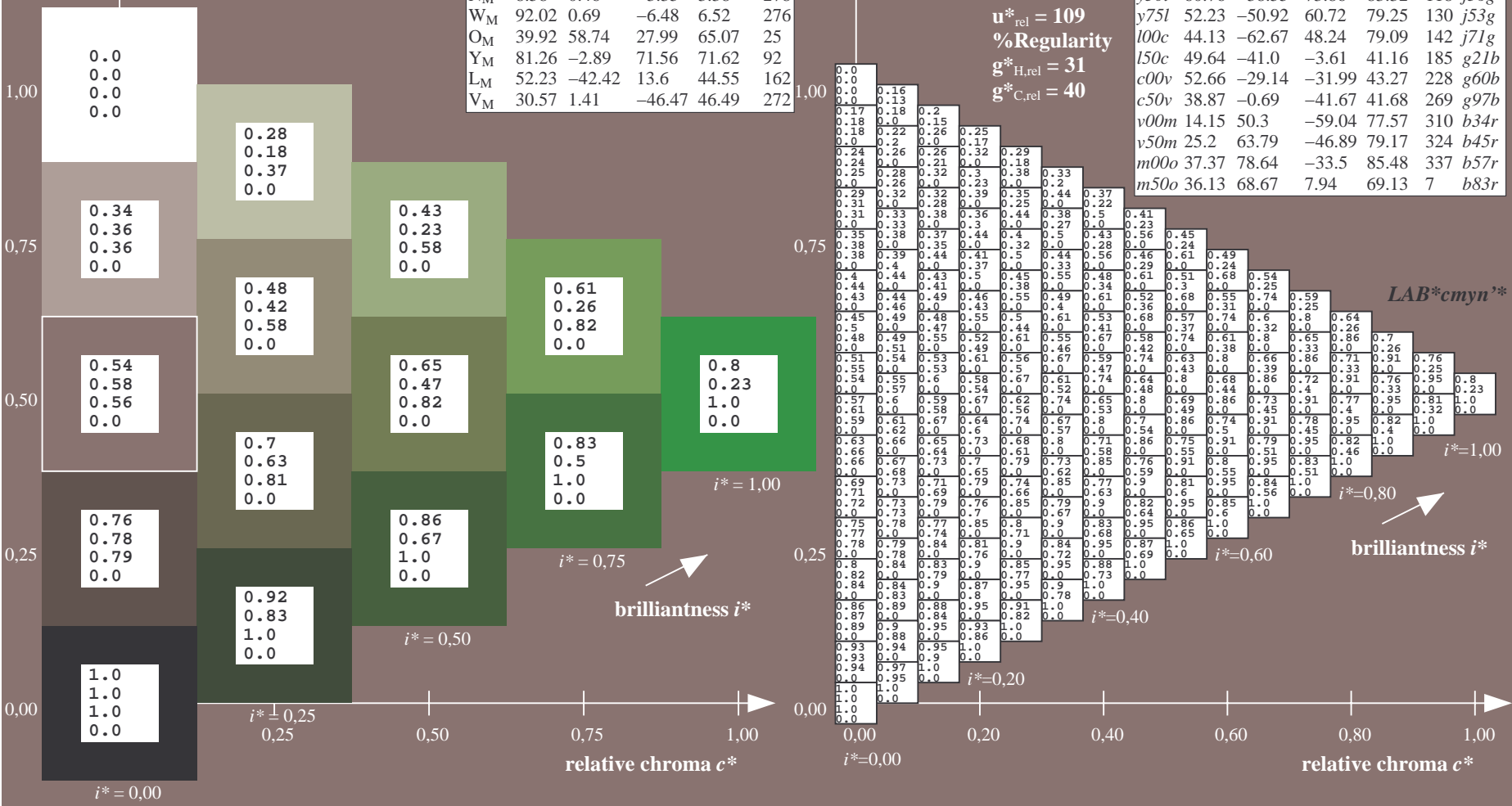
triangle lightness t^*

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

$u^*_d = y75l$
 $LAB^*cmy^n^*$

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>

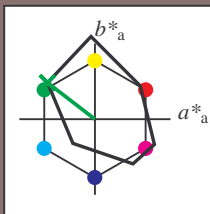


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.396$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = 100c$ $u^*_e = j71g$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 44 -63 48
 $LAB^*LCH^*_{Ma}$: 44 79 142
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.0
 $lab^*rgb^*_{Ma}$: 0.28 1.0 0.0

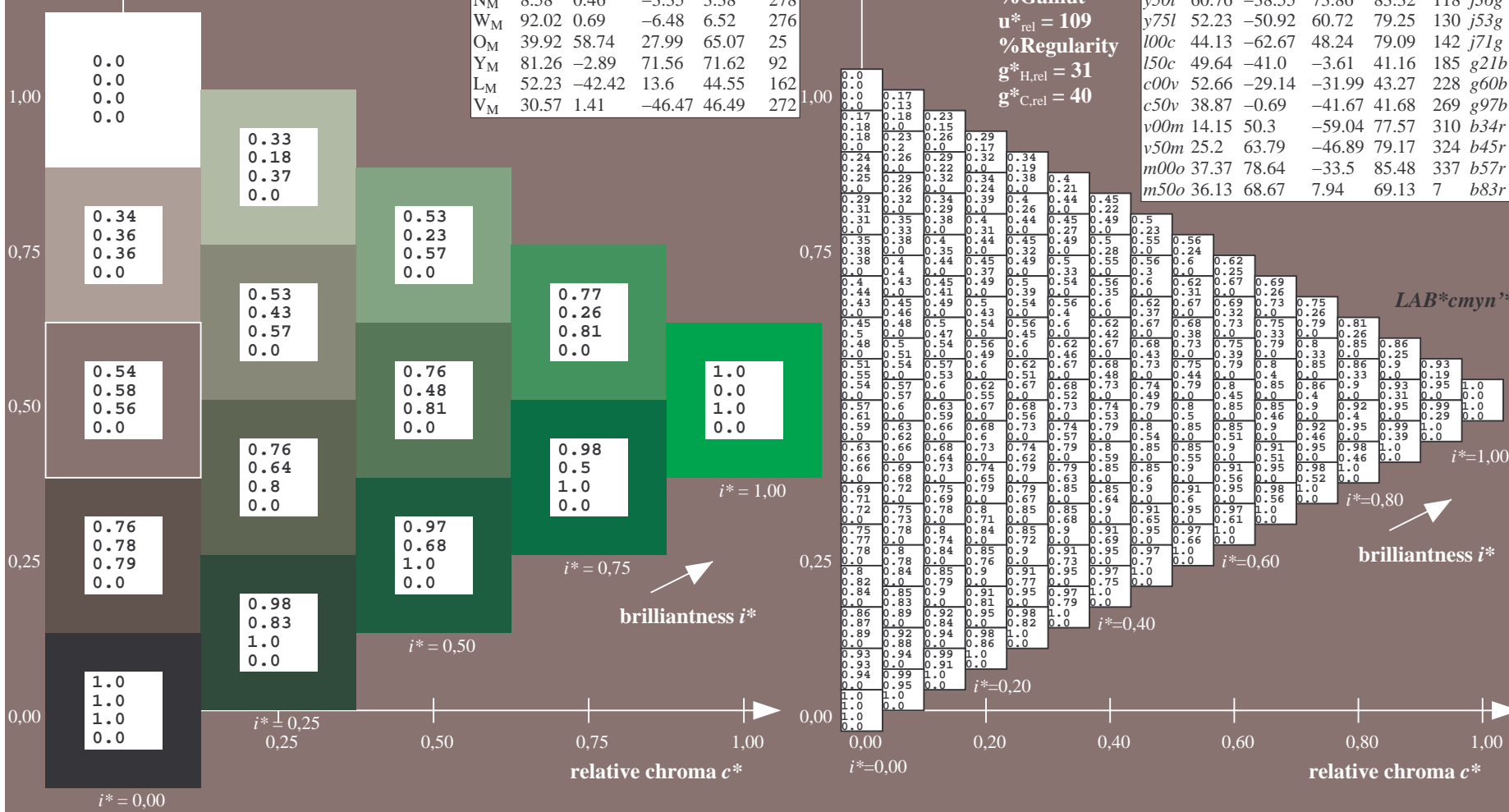
triangle lightness t^*

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

$u^*_d = 100c$
 $LAB^*cmy^n^*$

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>

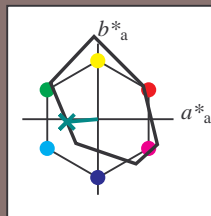


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.514$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = 150c$ $u^*_e = g21b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

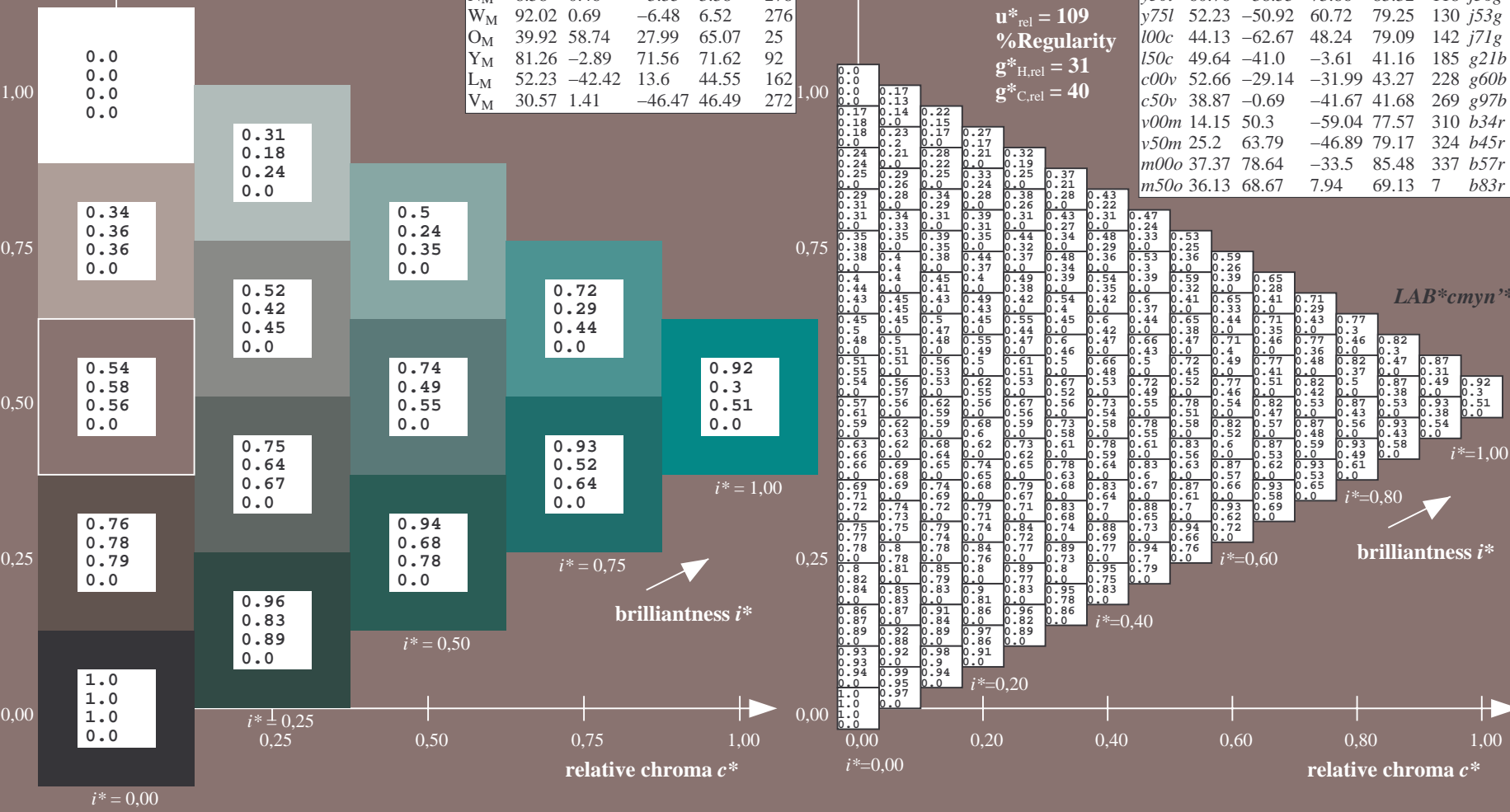
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 50 -41 -4
 $LAB^*LCH^*_{Ma}$: 50 41 185
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.5
 $lab^*rgb^*_{Ma}$: 0.0 1.0 0.42
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>

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

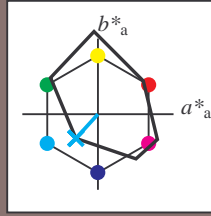


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rhadata

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.632$
 data for any colour:
 lab^*tch^* and lab^*icu^*

Hue texts:
 $u^*_d = c00v$ $u^*_e = g60b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

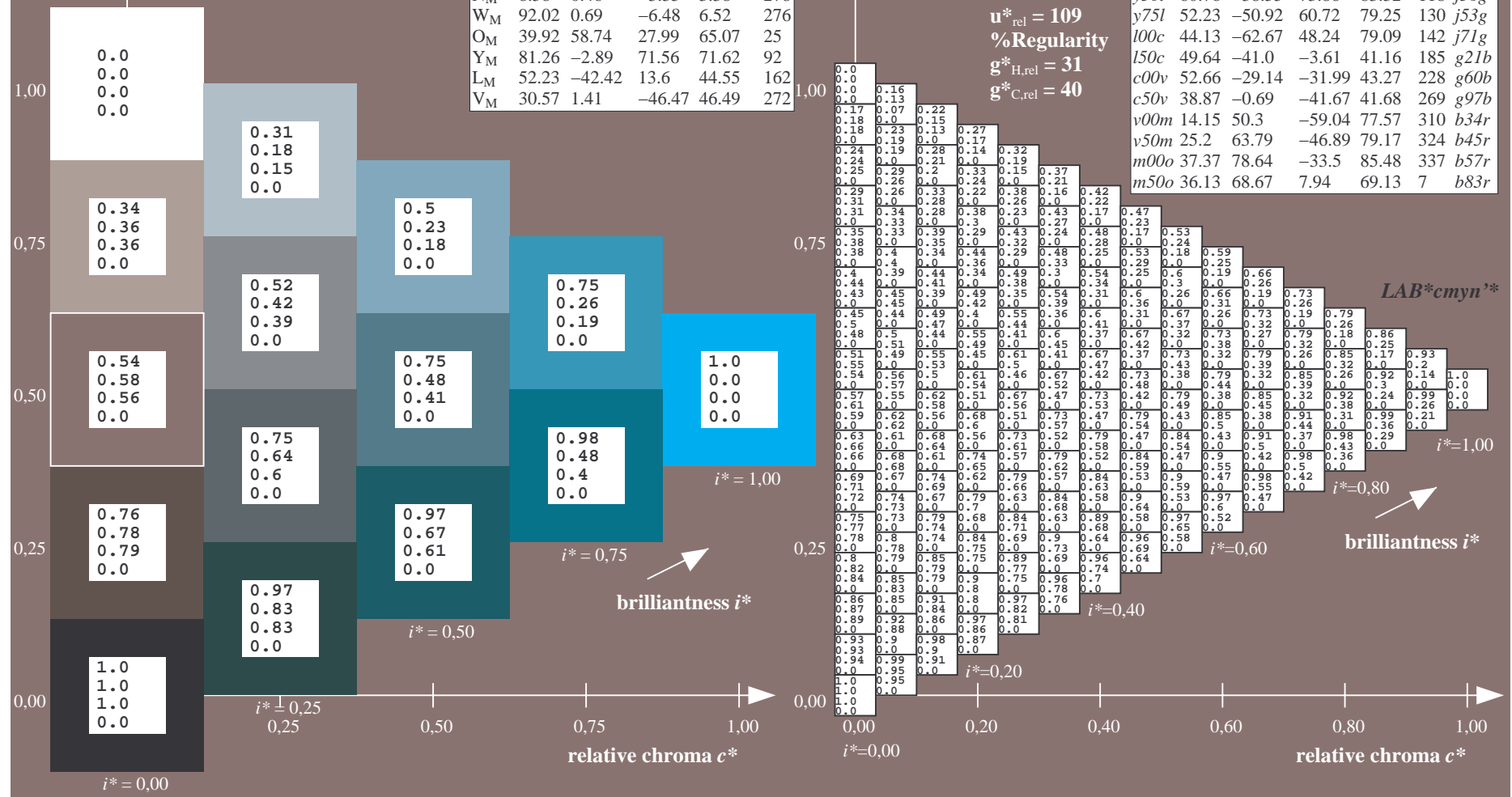
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 53 -29 -32
 $LAB^*LCH^*_{Ma}$: 53 43 227
 $lab^*olv^*_{Ma}$: 0.0 1.0 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.8 1.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>

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

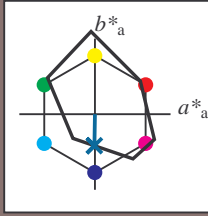


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/Version 2.1, io=1,1, CIELAB, ColSpX=0
 Technical information: <http://www.ps.bam.de>

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rh4ta

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.747$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = c50v$ $u^*_e = g97b$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

	u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33	
Y _M	83.77	-4.5	103.15	103.25	92	
L _M	44.13	-62.11	43.56	75.86	145	
C _M	52.66	-28.56	-36.99	46.73	232	
V _M	14.15	50.78	-62.6	80.61	309	
M _M	37.37	79.18	-37.93	87.8	334	
N _M	8.58	0.46	-3.35	3.38	278	
W _M	92.02	0.69	-6.48	6.52	276	
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	

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 39 -1 -42
 $LAB^*LCH^*_{Ma}$: 39 42 269
 $lab^*olv^*_{Ma}$: 0.0 0.5 1.0
 $lab^*rgb^*_{Ma}$: 0.0 0.05 1.0

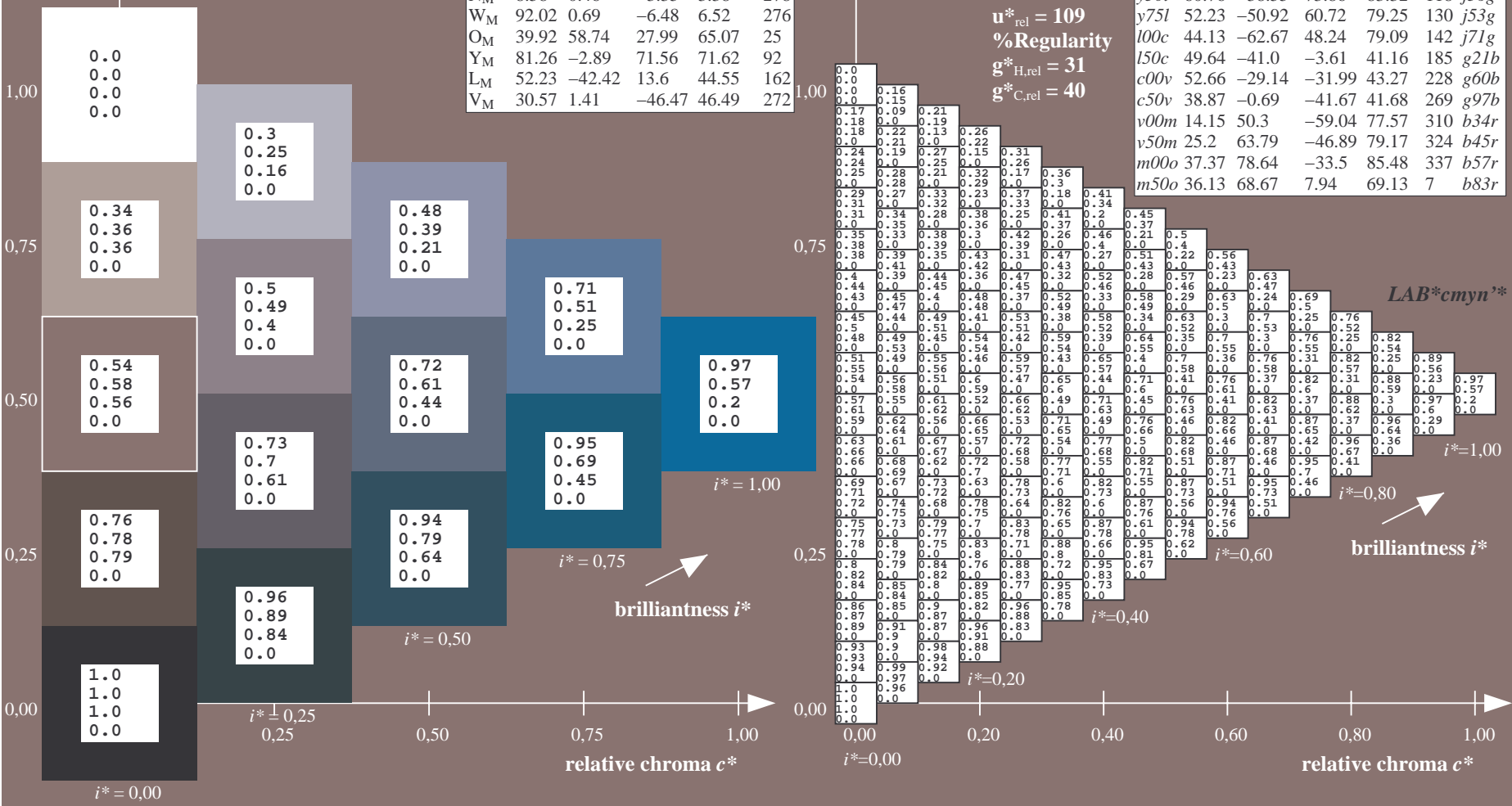
triangle lightness t^*

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

$u^*_d = c50v$
 $LAB^*cmy^n^*$

FRS09_92a; adapted (a) CIELAB data

	u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j	
o25y	44.68	47.13	56.9	73.88	50	r37j	
o50y	54.77	33.62	70.44	78.05	64	r58j	
o75y	66.84	17.48	86.62	88.37	79	r79j	
y00l	83.77	-5.17	109.32	109.44	93	j01g	
y25l	70.71	-24.12	89.19	92.39	105	j18g	
y50l	60.76	-38.55	73.86	83.32	118	j36g	
y75l	52.23	-50.92	60.72	79.25	130	j53g	
l00c	44.13	-62.67	48.24	79.09	142	j71g	
l50c	49.64	-41.0	-3.61	41.16	185	g21b	
c00v	52.66	-29.14	-31.99	43.27	228	g60b	
c50v	38.87	-0.69	-41.67	41.68	269	g97b	
v00m	14.15	50.3	-59.04	77.57	310	b34r	
v50m	25.2	63.79	-46.89	79.17	324	b45r	
m00o	37.37	78.64	-33.5	85.48	337	b57r	
m50o	36.13	68.67	7.94	69.13	7	b83r	

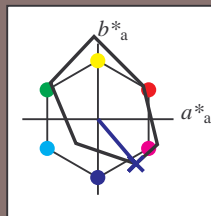


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.862$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = v00m$ $u^*_e = b34r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

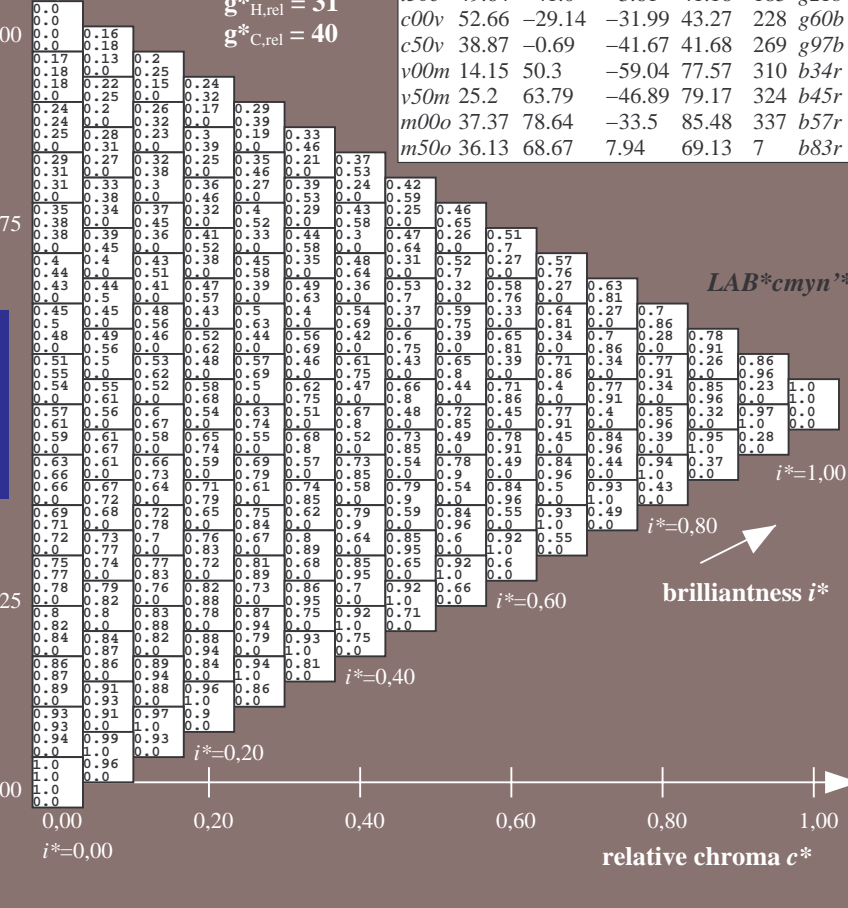
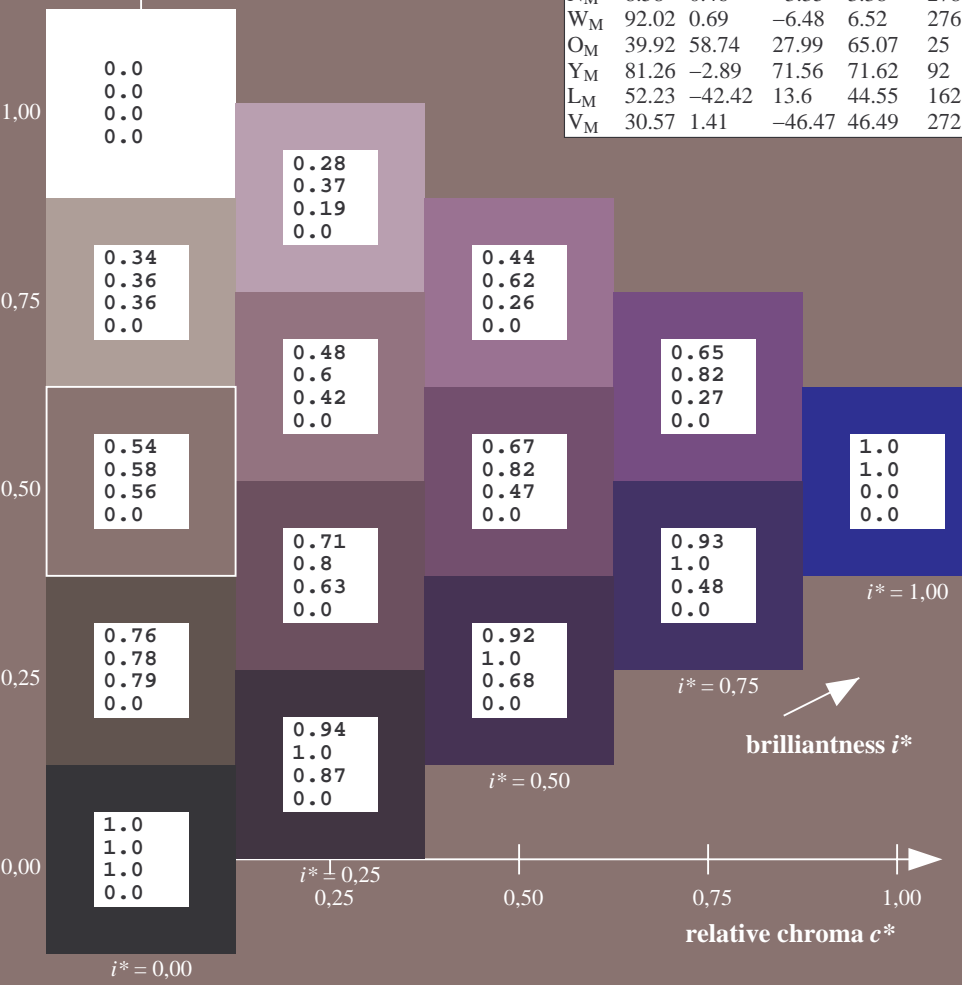
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 14 50 -59
 $LAB^*LCH^*_{Ma}$: 14 78 310
 $lab^*olv^*_{Ma}$: 0.0 0.0 1.0
 $lab^*rgb^*_{Ma}$: 0.68 0.0 1.0

triangle lightness t^*
 %Gamut
 $u^*_{rel} = 109$
 %Regularity
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	35.06	60.0	44.0	74.4	36	r16j
o25y	44.68	47.13	56.9	73.88	50	r37j
o50y	54.77	33.62	70.44	78.05	64	r58j
o75y	66.84	17.48	86.62	88.37	79	r79j
y00l	83.77	-5.17	109.32	109.44	93	j01g
y25l	70.71	-24.12	89.19	92.39	105	j18g
y50l	60.76	-38.55	73.86	83.32	118	j36g
y75l	52.23	-50.92	60.72	79.25	130	j53g
l00c	44.13	-62.67	48.24	79.09	142	j71g
l50c	49.64	-41.0	-3.61	41.16	185	g21b
c00v	52.66	-29.14	-31.99	43.27	228	g60b
c50v	38.87	-0.69	-41.67	41.68	269	g97b
v00m	14.15	50.3	-59.04	77.57	310	b34r
v50m	25.2	63.79	-46.89	79.17	324	b45r
m00o	37.37	78.64	-33.5	85.48	337	b57r
m50o	36.13	68.67	7.94	69.13	7	b83r

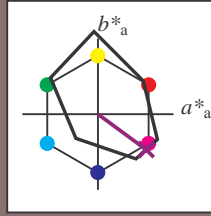


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.899$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = v50m$ $u^*_e = b45r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

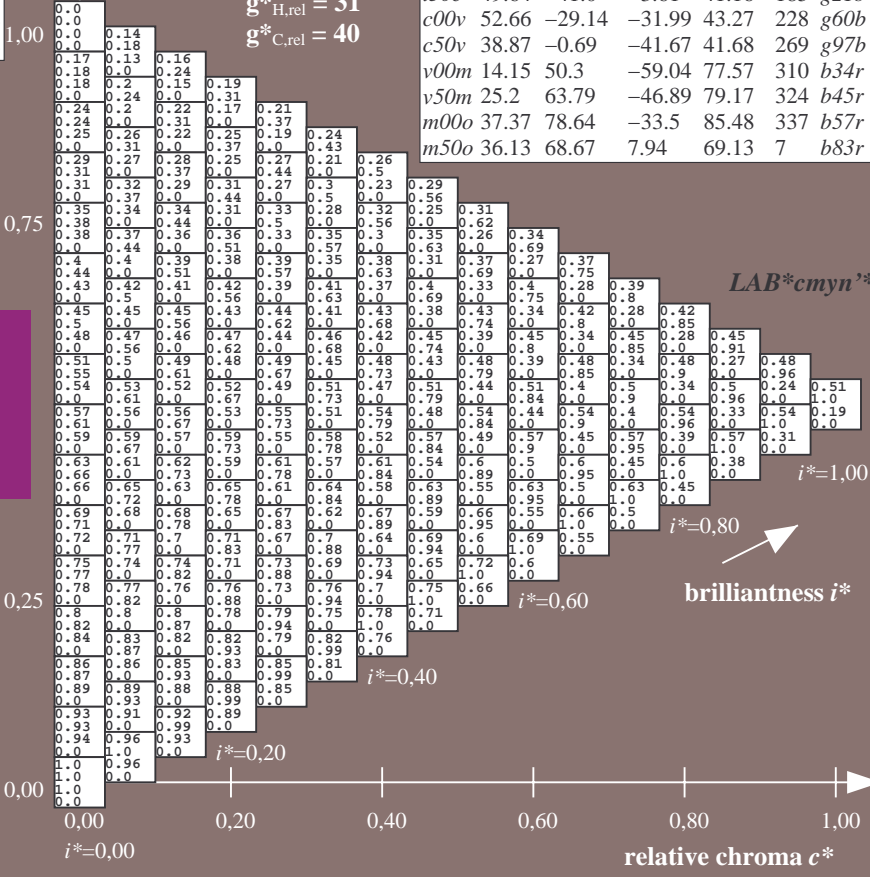
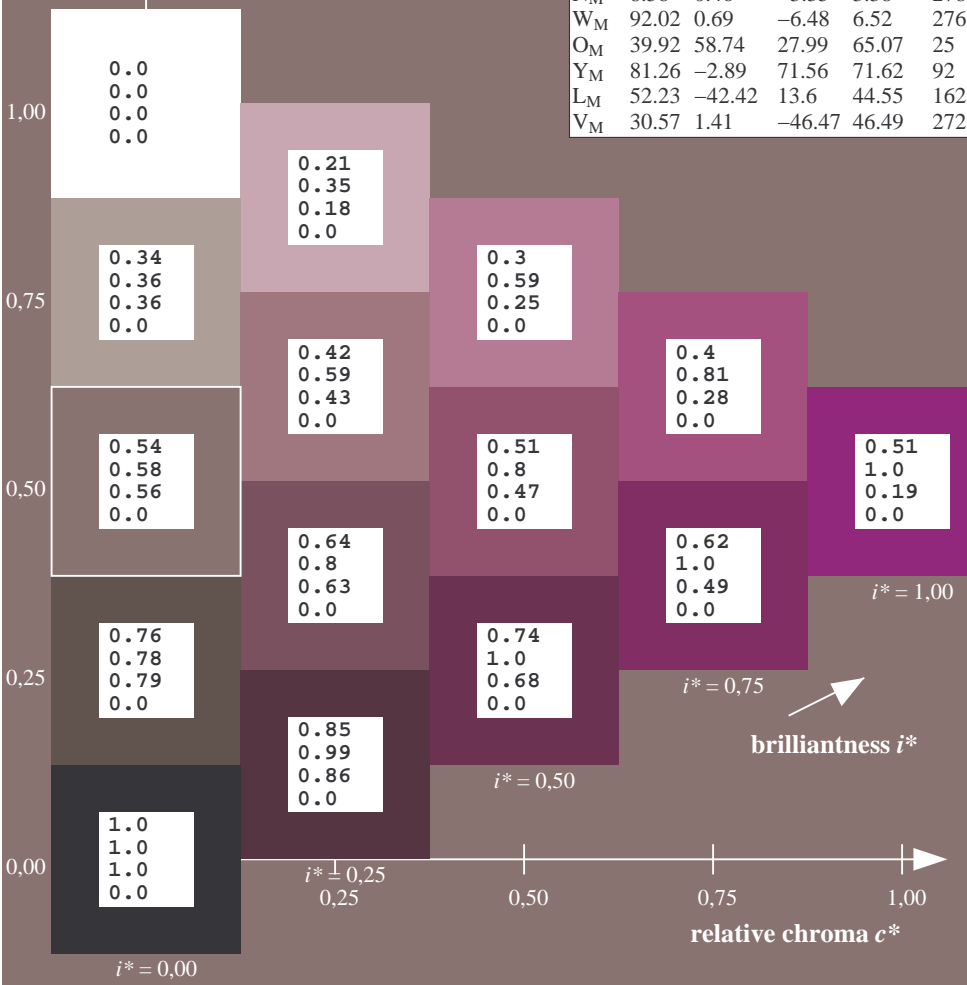
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 25 64 -47
 $LAB^*LCH^*_{Ma}$: 25 79 323
 $lab^*olv^*_{Ma}$: 0.5 0.0 1.0
 $lab^*rgb^*_{Ma}$: 0.91 0.0 1.0
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>

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



$LAB^*cmy^n^*$

brilliantness i^*

brilliantness i^*

relative chroma c^*

relative chroma c^*

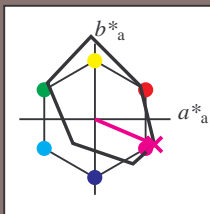
relative chroma c^*

See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/10L/L66E00FP.PS/.PDF
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/.PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.936$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = m00o$ $u^*_e = b57r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

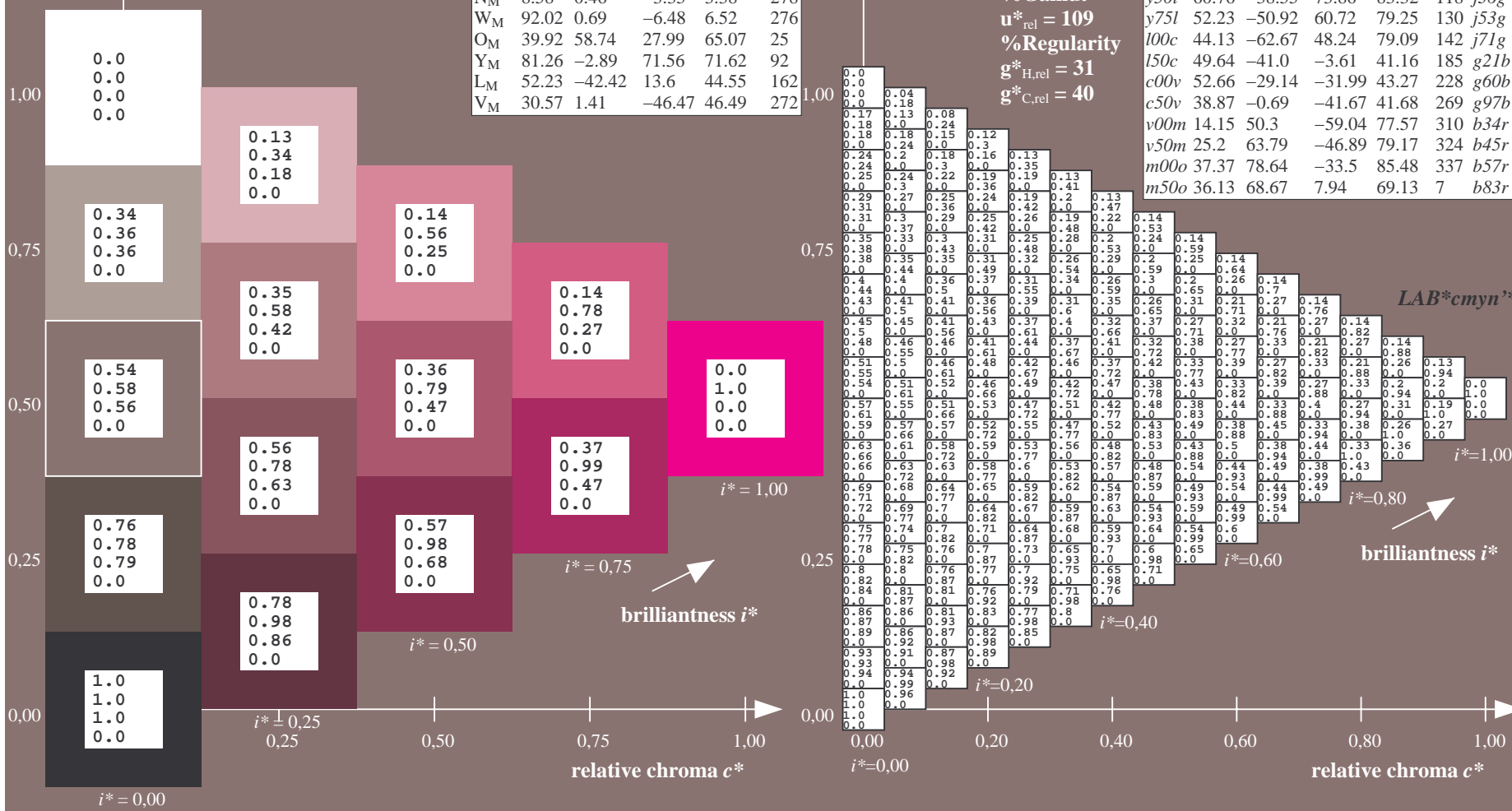
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 37 79 -34
 $LAB^*LCH^*_Ma$: 37 85 336
 $lab^*olv^*_Ma$: 1.0 0.0 1.0
 $lab^*rgb^*_Ma$: 1.0 0.0 0.85
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>

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

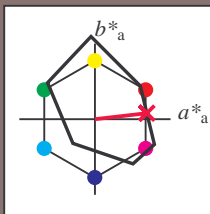


See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rh4ta
 application for evaluation and measurement of printer or monitor systems

Input and output: Colorimetric Printer Reflective System FRS09_92a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.018$
 data for any colour:

lab^*tch^* and lab^*icu^*
 Hue texts:
 $u^*_d = m50o$ $u^*_e = b83r$
 contrast reduction factor:
 $c_R = 1.0$
 triangle lightness t^*



FRS09_92a; CIELAB data

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	35.06	60.53	39.66	72.37	33
Y _M	83.77	-4.5	103.15	103.25	92
L _M	44.13	-62.11	43.56	75.86	145
C _M	52.66	-28.56	-36.99	46.73	232
V _M	14.15	50.78	-62.6	80.61	309
M _M	37.37	79.18	-37.93	87.8	334
N _M	8.58	0.46	-3.35	3.38	278
W _M	92.02	0.69	-6.48	6.52	276
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

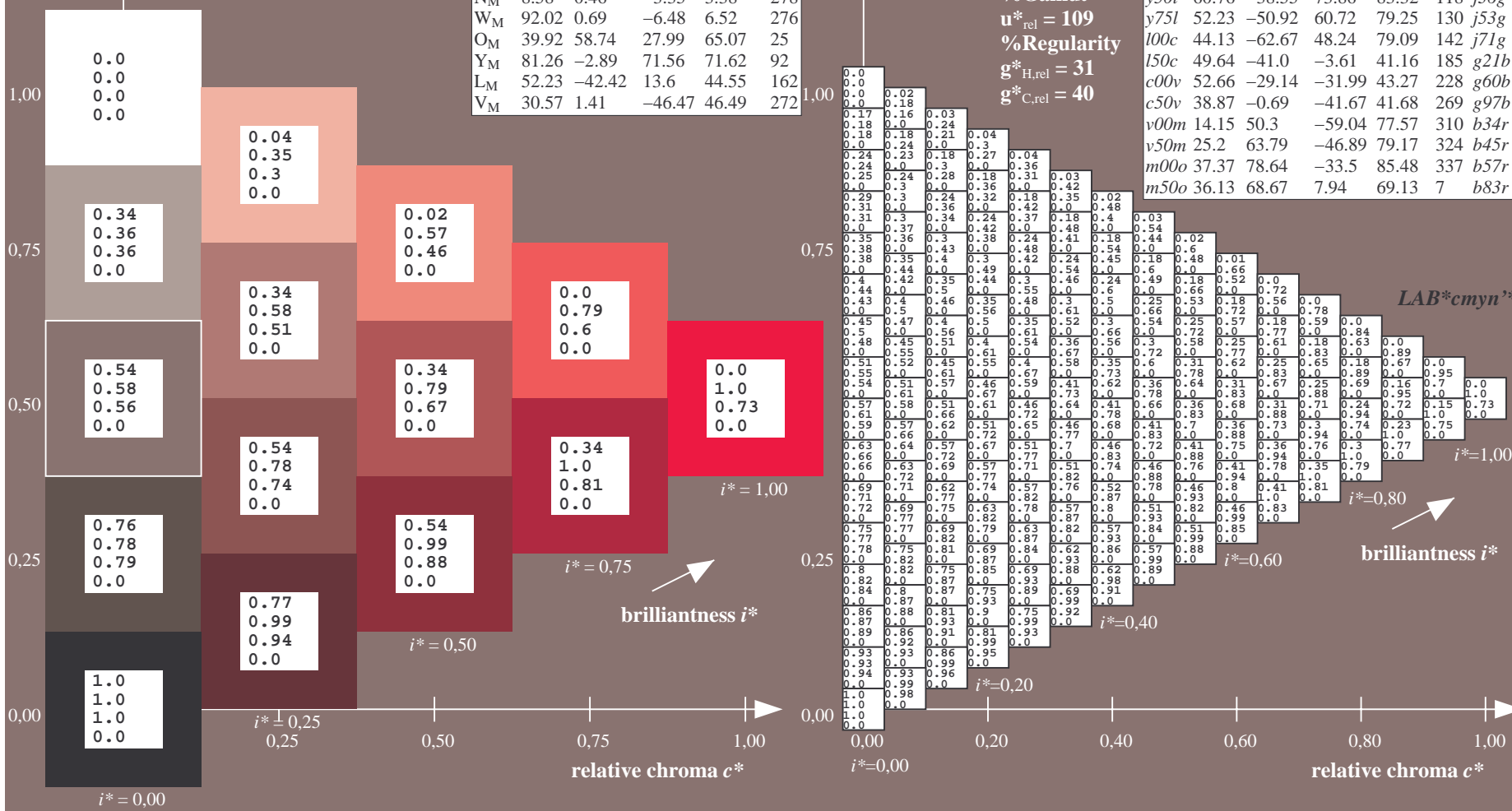
Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 36 69 8
 $LAB^*LCH^*_{Ma}$: 36 69 6
 $lab^*olv^*_{Ma}$: 1.0 0.0 0.5
 $lab^*rgb^*_{Ma}$: 1.0 0.0 0.33
 triangle lightness t^*

FRS09_92a; adapted (a) CIELAB data

u^*_d	$L^*=L^*$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	35.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	44.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	54.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	66.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	83.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	70.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	60.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	52.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	44.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	49.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	52.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	38.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	14.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	25.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	37.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	36.13	68.67	7.94	69.13	7	<i>b83r</i>

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



See for similar files: <http://www.ps.bam.de/Ee66/>; www.ps.bam.de/Ee66/
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=0

BAM registration: 20081001-Ee66/10L/L66E00FP.PS/ .PDF BAM material: code=rhadata
 application for evaluation and measurement of printer or monitor systems

