

Input and output:
Colorimetric Printer Reflective System FRS12_95a
data for any colour:

u^*_e and number $no.$ = 00 .. 15

elementary hue text:

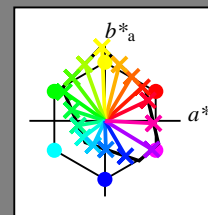
$u^*_e = 16$ hues $r00j$, $r25j$, ..., $b75r$

contrast reduction factor:

$c_R = 0.9$

FRS12_95a; adapted (a) CIELAB data

u^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_d
$r00j$	44.18	56.95	27.14	63.08	25	$m81o$
$r25j$	47.38	49.13	44.53	66.31	42	$o10y$
$r50j$	57.76	35.24	58.41	68.22	59	$o40y$
$r75j$	69.81	19.13	74.52	76.94	76	$o69y$
$j00g$	87.06	-3.94	97.58	97.66	92	$o98y$
$j25g$	72.25	-26.89	74.73	79.42	110	$y34l$
$j50g$	60.82	-43.48	57.15	71.81	127	$y69l$
$j75g$	52.51	-54.15	38.27	66.31	145	$l03c$
$g00b$	55.08	-44.06	14.13	46.27	162	$l23c$
$g25b$	57.22	-35.64	-6.03	36.15	190	$l55c$
$g50b$	58.9	-29.03	-21.86	36.34	217	$l87c$
$g75b$	54.42	-15.48	-32.25	35.77	244	$c20v$
$b00r$	46.36	1.15	-37.88	37.9	272	$c53v$
$b25r$	33.76	27.14	-46.69	54.01	300	$c87v$
$b50r$	38.71	61.92	-37.78	72.54	329	$v67m$
$b75r$	45.08	64.27	-3.32	64.36	357	$m33o$



%Gamut

$u^*_{rel} = 88$

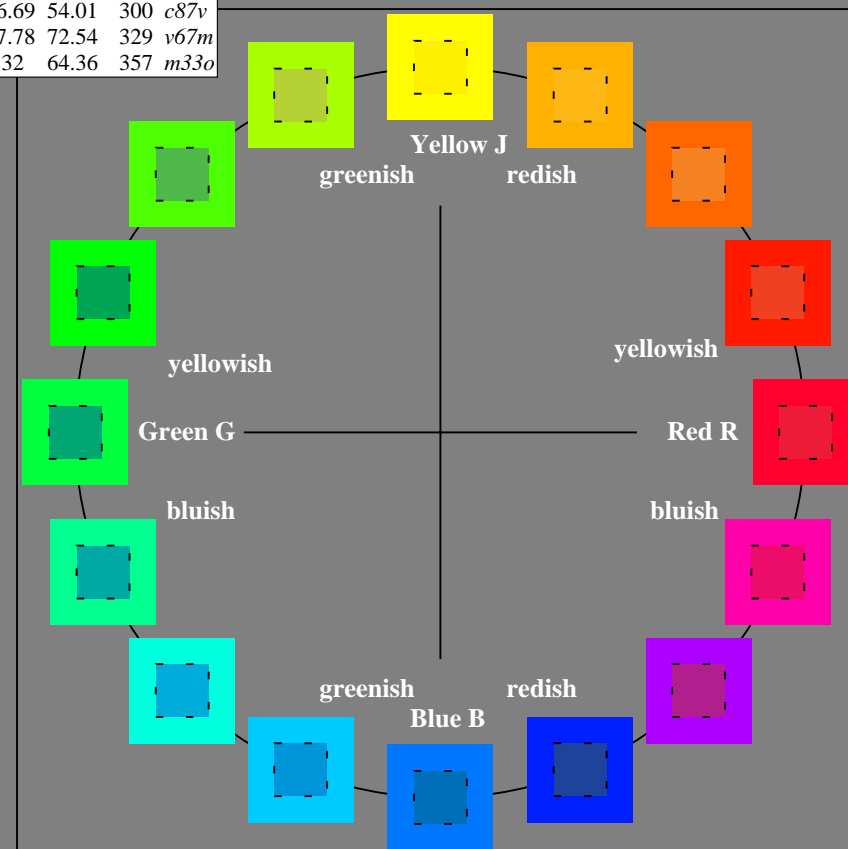
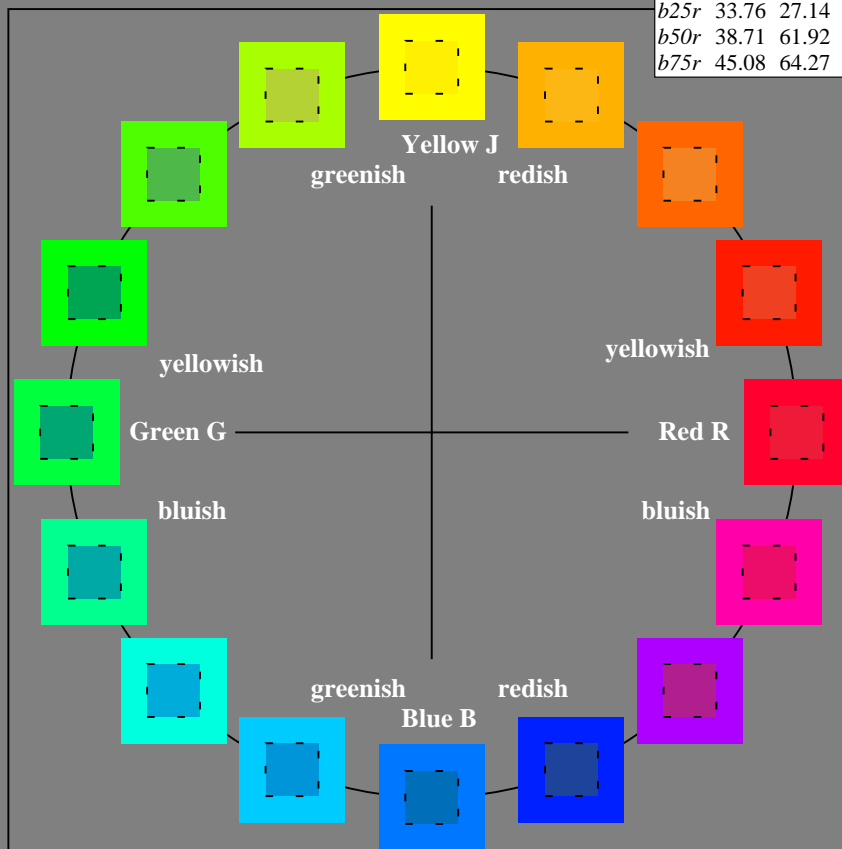
%Regularity

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

$g^*_{C,rel} = 39$

FRS12_95a; adapted (a) CIELAB data

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	43.8	53.91	39.75	66.98	36
Y _{Ma}	87.58	-4.65	98.29	98.4	93
L _{Ma}	51.95	-56.34	43.53	71.2	142
V _{Ma}	59.62	-26.2	-28.62	38.8	228
C _{Ma}	25.01	45.2	-52.8	69.51	311
M _{Ma}	45.88	70.67	-29.93	76.75	337
N _{Ma}	20.0	0.0	0.0	0.0	0
W _{Ma}	95.0	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	92
J _{CIE}	81.26	-2.89	71.56	71.62	25
G _{CIE}	52.23	-42.42	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.47	46.49	272

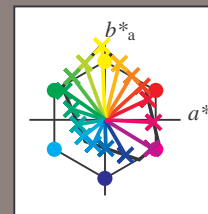


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 $u^*_e = 16$ hues *r00j*, *r25j*, ..., *b75r*
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FRS12_95a; adapted (a) CIELAB data

u^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_d
<i>r00j</i>	44.18	56.95	27.14	63.08	25	<i>m81o</i>
<i>r25j</i>	47.38	49.13	44.53	66.31	42	<i>o10y</i>
<i>r50j</i>	57.76	35.24	58.41	68.22	59	<i>o40y</i>
<i>r75j</i>	69.81	19.13	74.52	76.94	76	<i>o69y</i>
<i>j00g</i>	87.06	-3.94	97.58	97.66	92	<i>o98y</i>
<i>j25g</i>	72.25	-26.89	74.73	79.42	110	<i>y34l</i>
<i>j50g</i>	60.82	-43.48	57.15	71.81	127	<i>y69l</i>
<i>j75g</i>	52.51	-54.15	38.27	66.31	145	<i>l03c</i>
<i>g00b</i>	55.08	-44.06	14.13	46.27	162	<i>l23c</i>
<i>g25b</i>	57.22	-35.64	-6.03	36.15	190	<i>l55c</i>
<i>g50b</i>	58.9	-29.03	-21.86	36.34	217	<i>l87c</i>
<i>g75b</i>	54.42	-15.48	-32.25	35.77	244	<i>c20v</i>
<i>b00r</i>	46.36	1.15	-37.88	37.9	272	<i>c53v</i>
<i>b25r</i>	33.76	27.14	-46.69	54.01	300	<i>c87v</i>
<i>b50r</i>	38.71	61.92	-37.78	72.54	329	<i>v67m</i>
<i>b75r</i>	45.08	64.27	-3.32	64.36	357	<i>m33o</i>



%Gamut

$u^*_{rel} = 88$

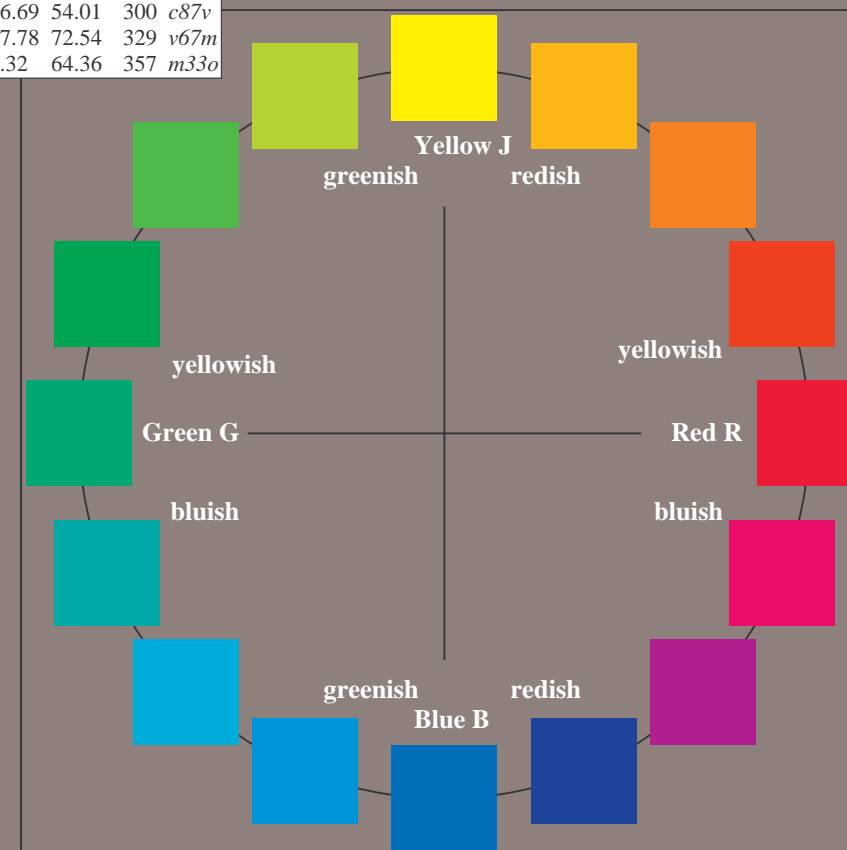
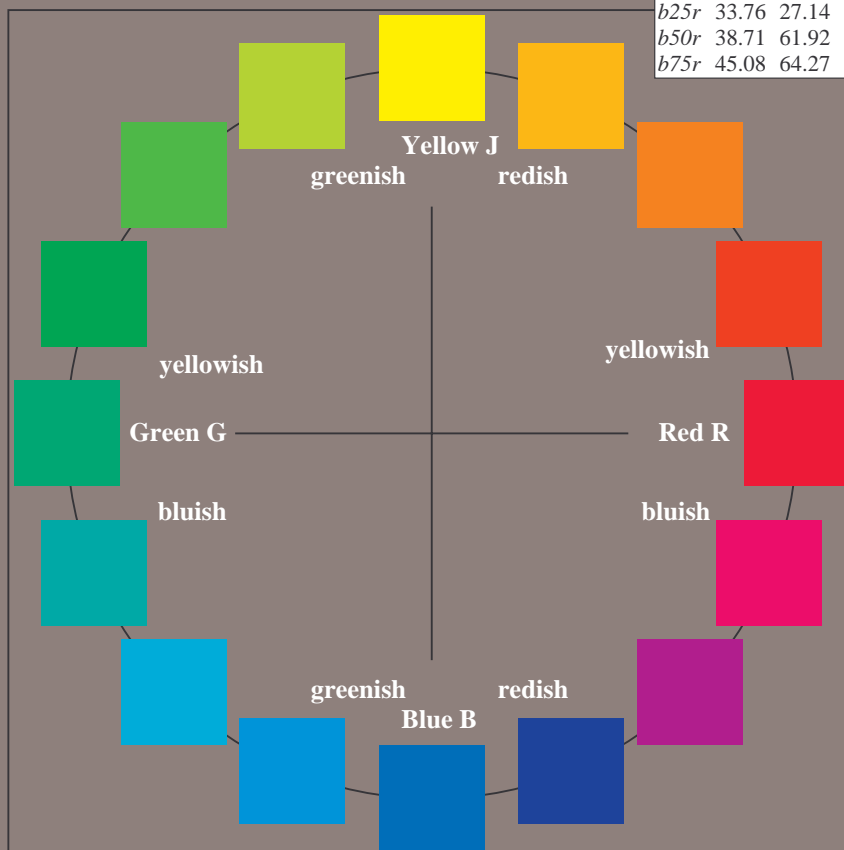
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FRS12_95a; adapted (a) CIELAB data

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
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Y _{Ma}	87.58	-4.65	98.29	98.4	93
L _{Ma}	51.95	-56.34	43.53	71.2	142
C _{Ma}	59.62	-26.2	-28.62	38.8	228
V _{Ma}	25.01	45.2	-52.8	69.51	311
M _{Ma}	45.88	70.67	-29.93	76.75	337
N _{Ma}	20.0	0.0	0.0	0.0	0
W _{Ma}	95.0	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
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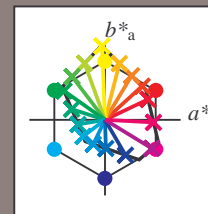


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$j00g$	87.06	-3.94	97.58	97.66	92	$o98y$
$j25g$	72.25	-26.89	74.73	79.42	110	$y34l$
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$b25r$	33.76	27.14	-46.69	54.01	300	$c87v$
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$u^*_{rel} = 88$

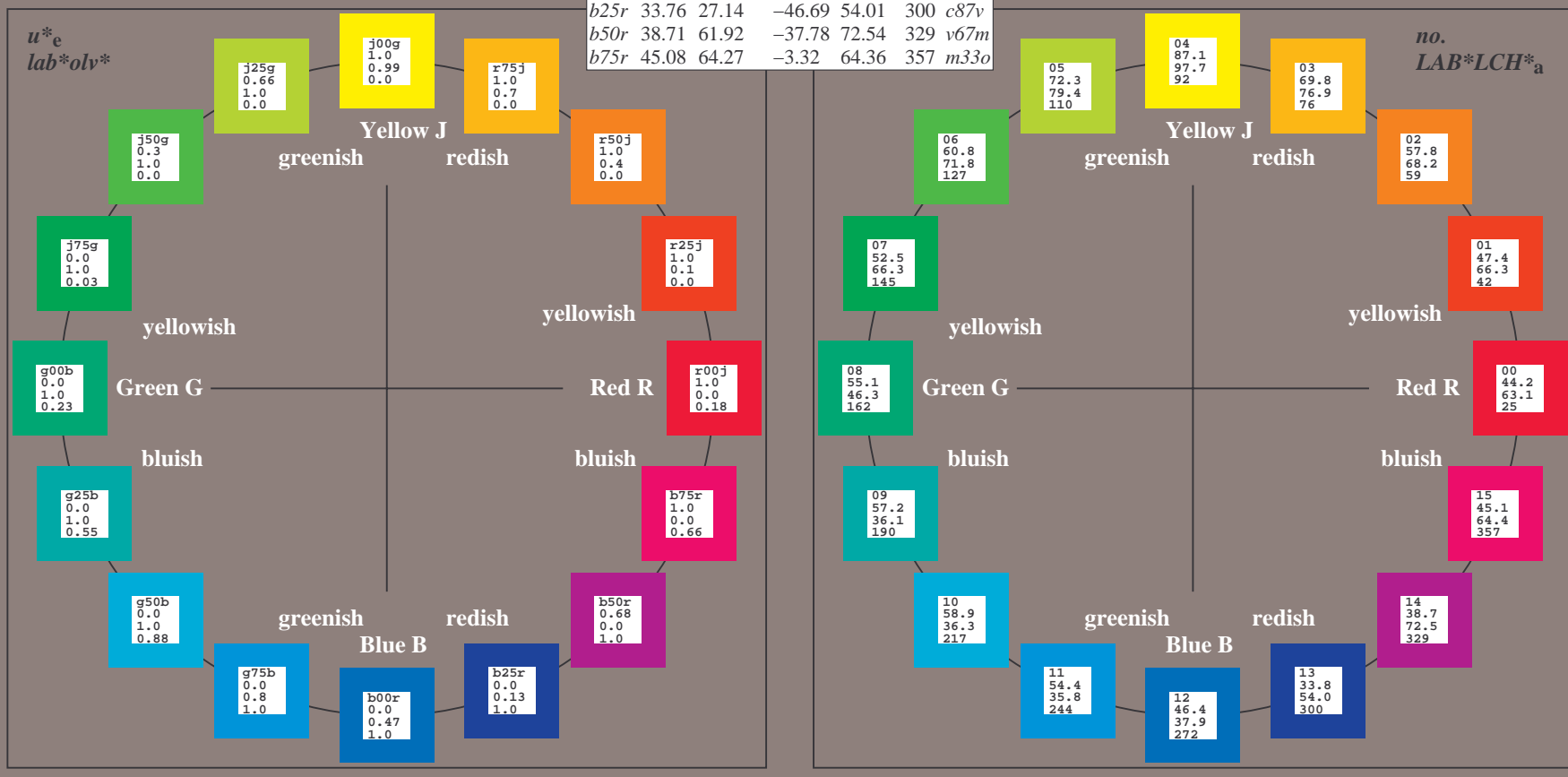
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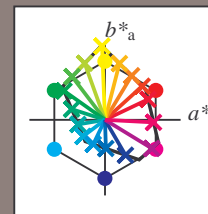
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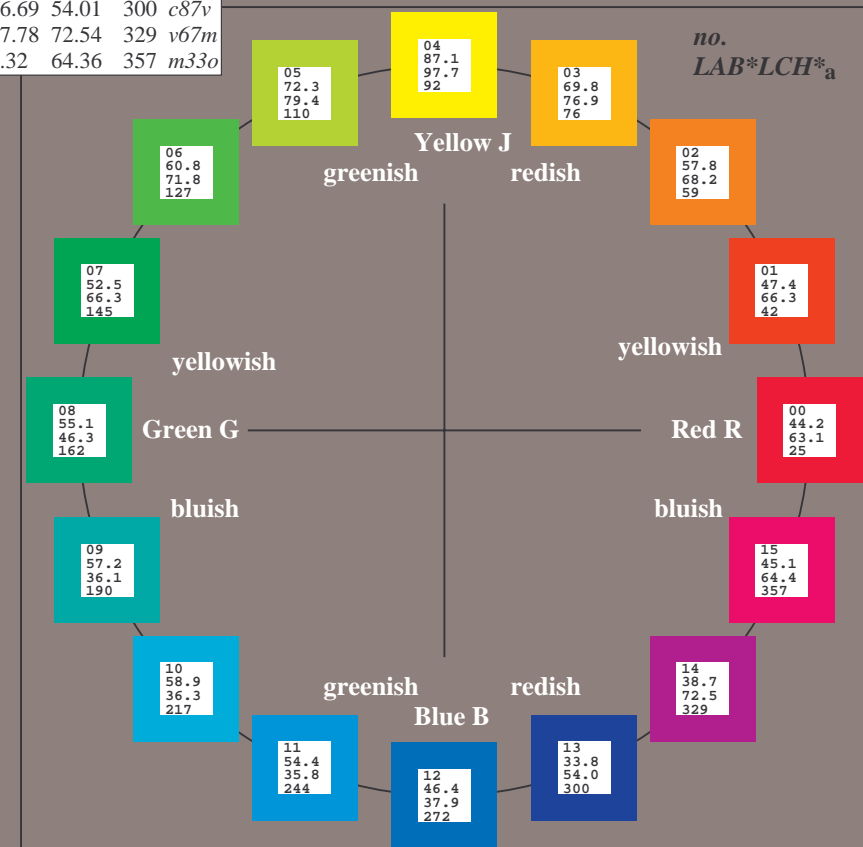
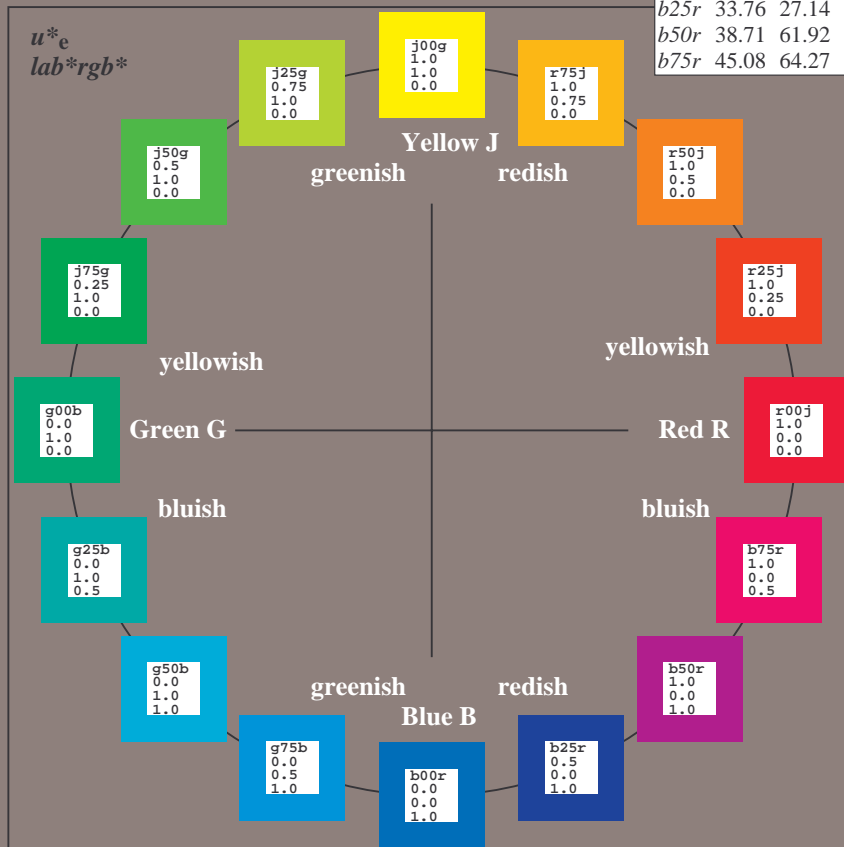
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L _{Ma}	51.95	-56.34	43.53	71.2	142
C _{Ma}	59.62	-26.2	-28.62	38.8	228
V _{Ma}	25.01	45.2	-52.8	69.51	311
M _{Ma}	45.88	70.67	-29.93	76.75	337
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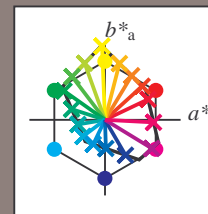
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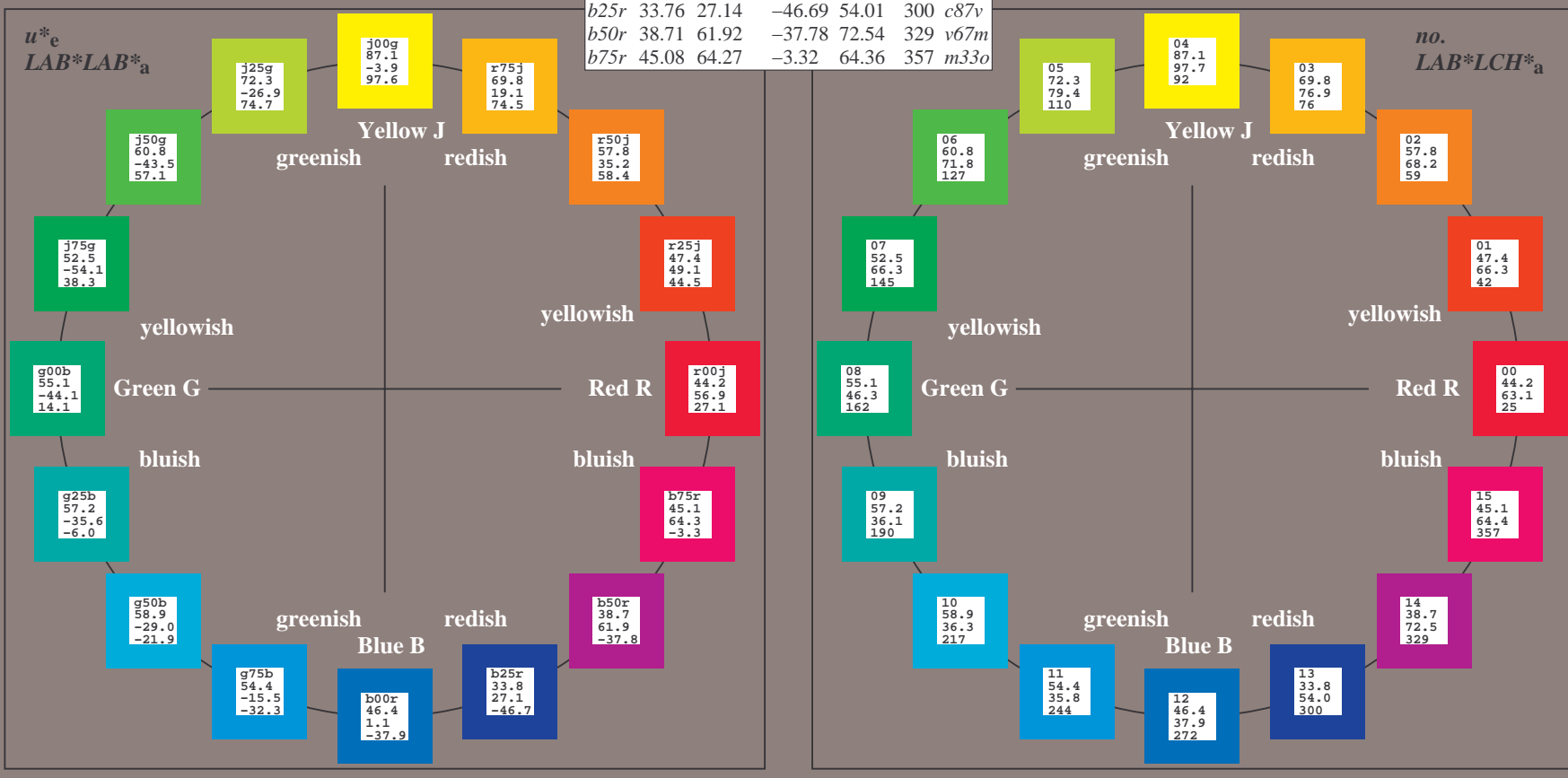
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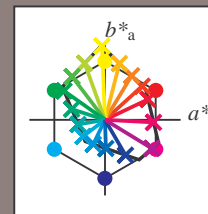
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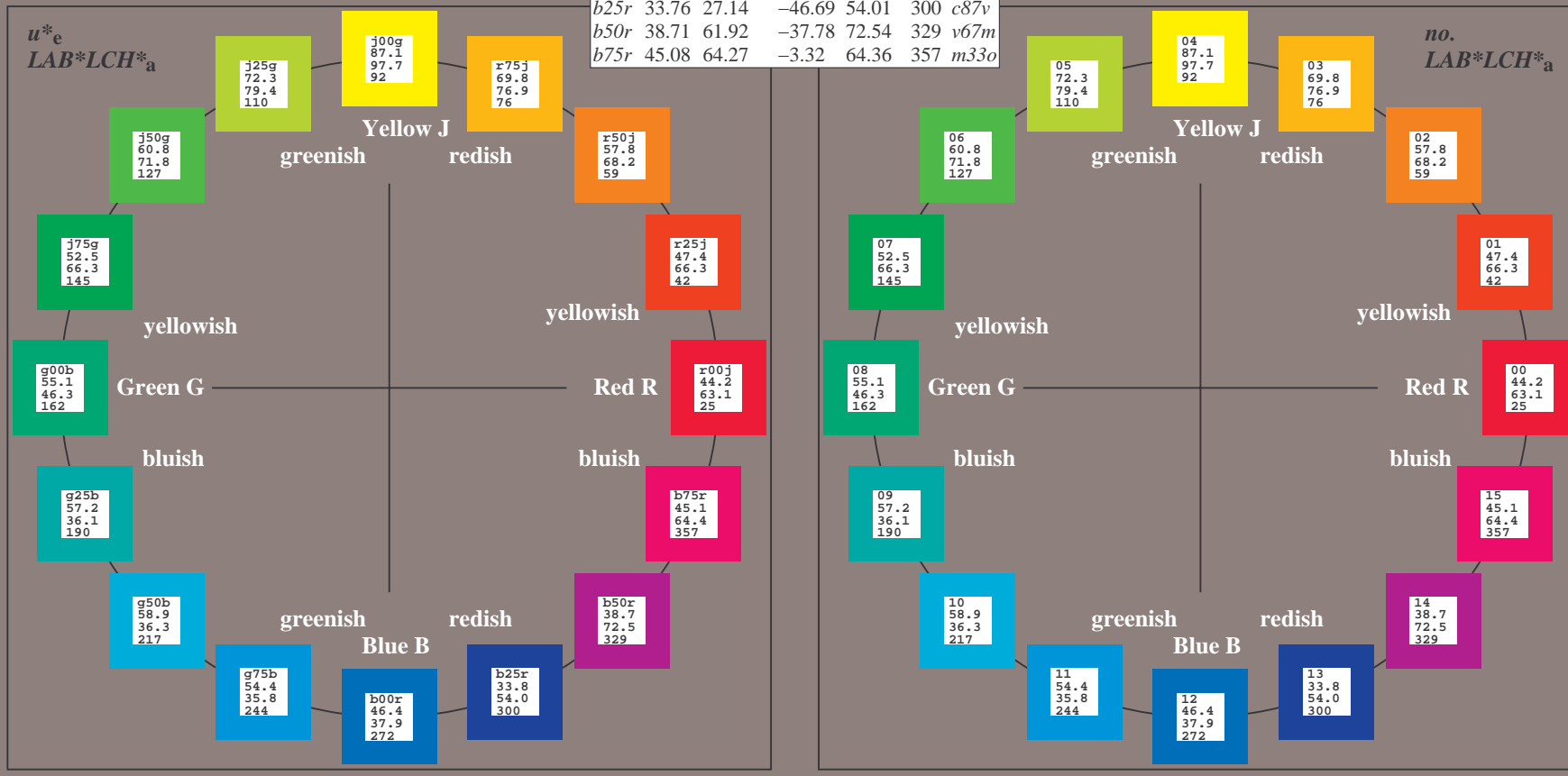
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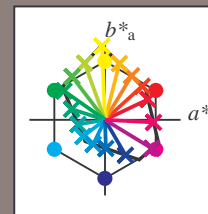
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$r50j$	57.76	35.24	58.41	68.22	59	$o40y$
$r75j$	69.81	19.13	74.52	76.94	76	$o69y$
$j00g$	87.06	-3.94	97.58	97.66	92	$o98y$
$j25g$	72.25	-26.89	74.73	79.42	110	$y34l$
$j50g$	60.82	-43.48	57.15	71.81	127	$y69l$
$j75g$	52.51	-54.15	38.27	66.31	145	$l03c$
$g00b$	55.08	-44.06	14.13	46.27	162	$l23c$
$g25b$	57.22	-35.64	-6.03	36.15	190	$l55c$
$g50b$	58.9	-29.03	-21.86	36.34	217	$l87c$
$g75b$	54.42	-15.48	-32.25	35.77	244	$c20v$
$b00r$	46.36	1.15	-37.88	37.9	272	$c53v$
$b25r$	33.76	27.14	-46.69	54.01	300	$c87v$
$b50r$	38.71	61.92	-37.78	72.54	329	$v67m$
$b75r$	45.08	64.27	-3.32	64.36	357	$m33o$



%Gamut

$u^*_{rel} = 88$

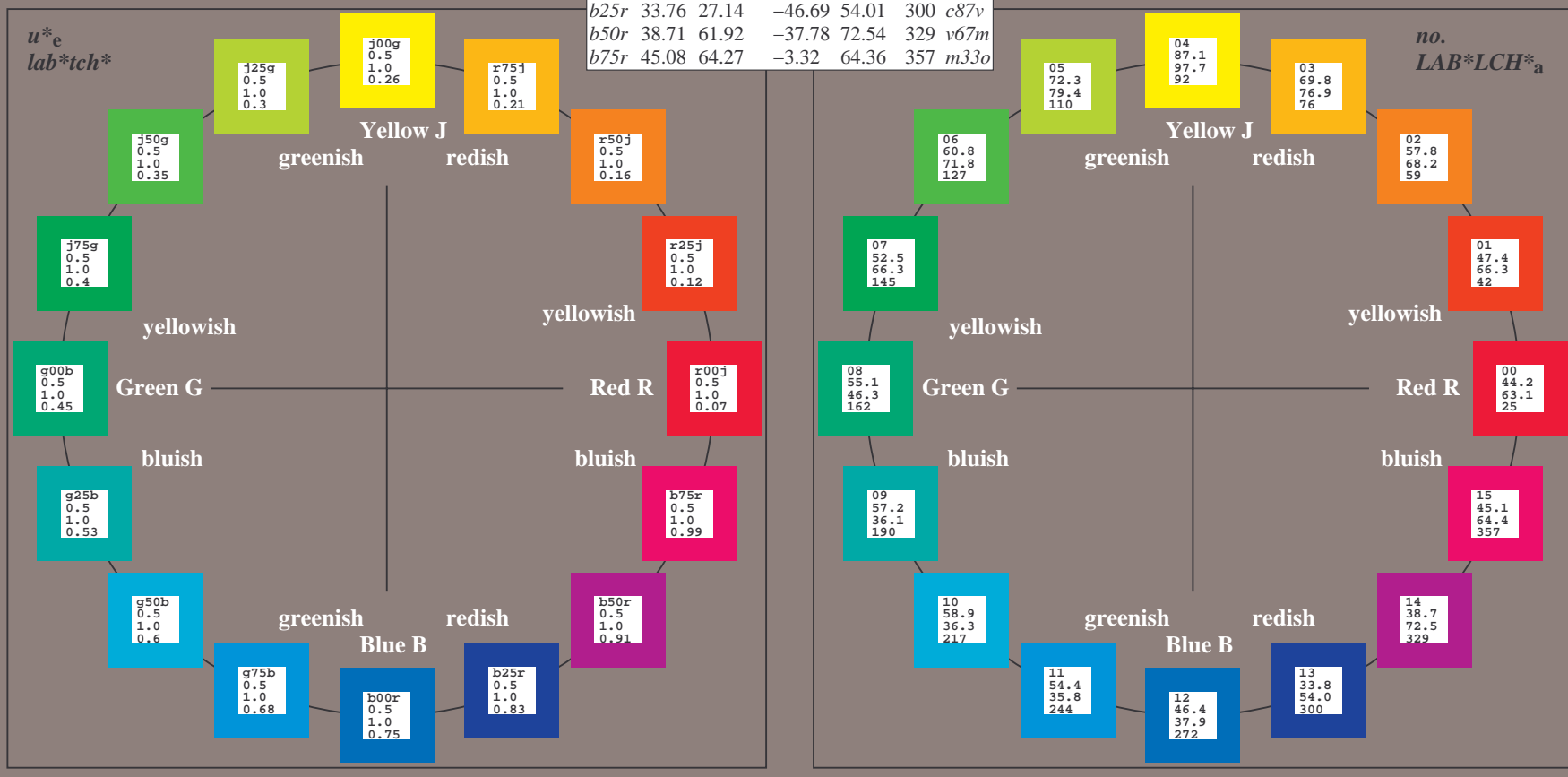
%Regularity

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

$g^*_{C,rel} = 39$

FRS12_95a; adapted (a) CIELAB data

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	43.8	53.91	39.75	66.98	36
Y _{Ma}	87.58	-4.65	98.29	98.4	93
L _{Ma}	51.95	-56.34	43.53	71.2	142
C _{Ma}	59.62	-26.2	-28.62	38.8	228
V _{Ma}	25.01	45.2	-52.8	69.51	311
M _{Ma}	45.88	70.67	-29.93	76.75	337
N _{Ma}	20.0	0.0	0.0	0.0	0
W _{Ma}	95.0	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.89	71.56	71.62	92
G _{CIE}	52.23	-42.42	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.47	46.49	272



BAM-test chart Fe70; Relative Elementary Colour System
D65: colour scales and 9 data tables for 16 hues $r00j$ to $b75r$

input: 000n / w / nnn0 / www set...
output: ->cmY0* setcmYkcolor

Input and output:
Colorimetric Printer Reflective System FRS12_95a
data for any colour:

u^*_e and number $no. = 00 \dots 15$

elementary hue text:

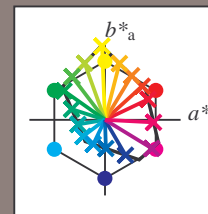
$u^*_e = 16$ hues $r00j$, $r25j$, ..., $b75r$

contrast reduction factor:

$c_R = 0.9$

FRS12_95a; adapted (a) CIELAB data

u^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_d
$r00j$	44.18	56.95	27.14	63.08	25	$m81o$
$r25j$	47.38	49.13	44.53	66.31	42	$o10y$
$r50j$	57.76	35.24	58.41	68.22	59	$o40y$
$r75j$	69.81	19.13	74.52	76.94	76	$o69y$
$j00g$	87.06	-3.94	97.58	97.66	92	$o98y$
$j25g$	72.25	-26.89	74.73	79.42	110	$y34l$
$j50g$	60.82	-43.48	57.15	71.81	127	$y69l$
$j75g$	52.51	-54.15	38.27	66.31	145	$l03c$
$g00b$	55.08	-44.06	14.13	46.27	162	$l23c$
$g25b$	57.22	-35.64	-6.03	36.15	190	$l55c$
$g50b$	58.9	-29.03	-21.86	36.34	217	$l87c$
$g75b$	54.42	-15.48	-32.25	35.77	244	$c20v$
$b00r$	46.36	1.15	-37.88	37.9	272	$c53v$
$b25r$	33.76	27.14	-46.69	54.01	300	$c87v$
$b50r$	38.71	61.92	-37.78	72.54	329	$v67m$
$b75r$	45.08	64.27	-3.32	64.36	357	$m33o$



%Gamut

$u^*_{rel} = 88$

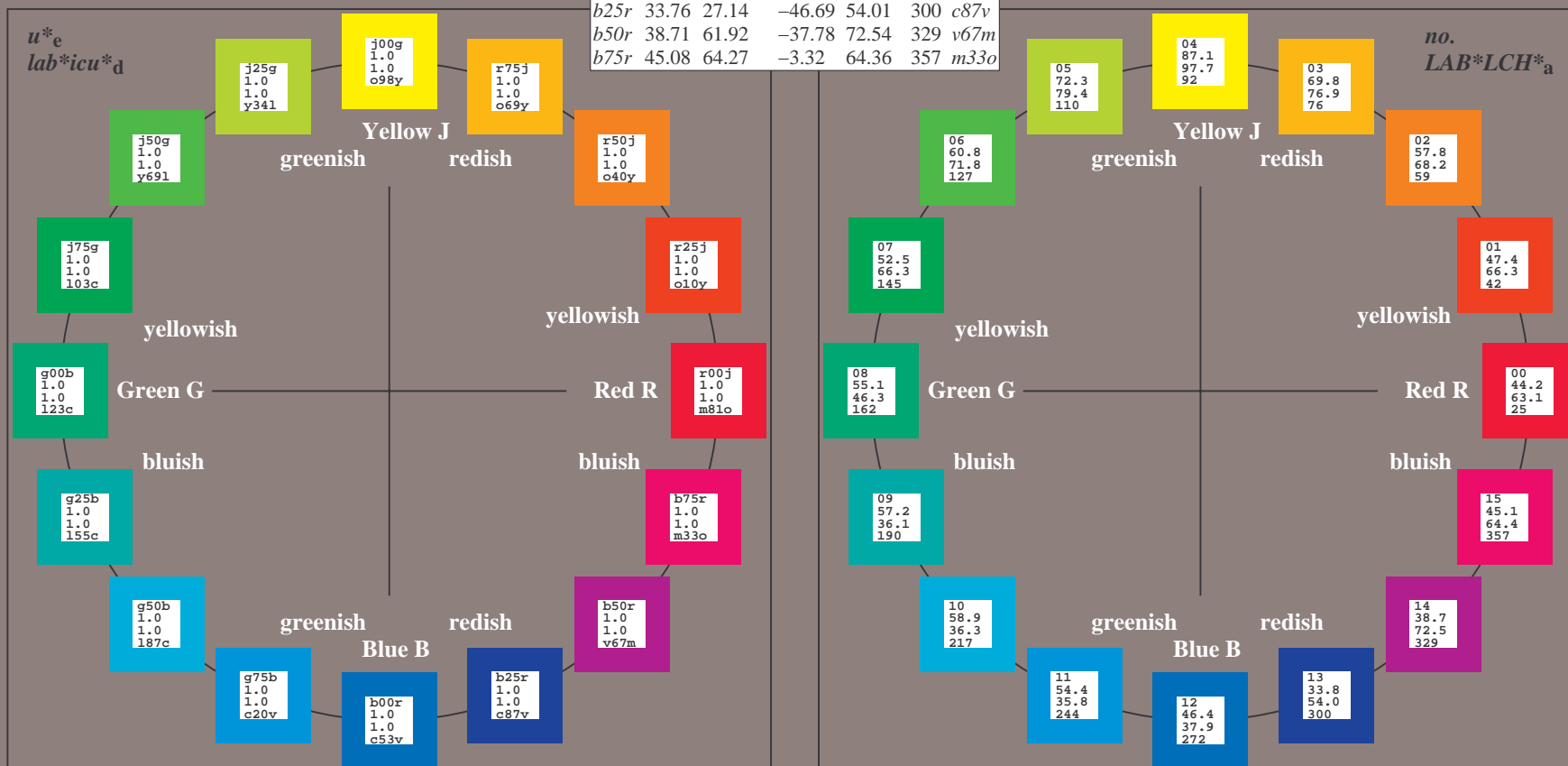
%Regularity

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

$g^*_{C,rel} = 39$

FRS12_95a; adapted (a) CIELAB data

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	43.8	53.91	39.75	66.98	36
Y _{Ma}	87.58	-4.65	98.29	98.4	93
L _{Ma}	51.95	-56.34	43.53	71.2	142
C _{Ma}	59.62	-26.2	-28.62	38.8	228
V _{Ma}	25.01	45.2	-52.8	69.51	311
M _{Ma}	45.88	70.67	-29.93	76.75	337
N _{Ma}	20.0	0.0	0.0	0.0	0
W _{Ma}	95.0	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.89	71.56	71.62	92
G _{CIE}	52.23	-42.42	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.47	46.49	272



Input and output:
Colorimetric Printer Reflective System FRS12_95a
data for any colour:

u^*_e and number $no.$ = 00 .. 15

elementary hue text:

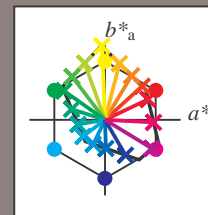
$u^*_e = 16$ hues $r00j$, $r25j$, ..., $b75r$

contrast reduction factor:

$c_R = 0.9$

FRS12_95a; adapted (a) CIELAB data

u^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_d
$r00j$	44.18	56.95	27.14	63.08	25	$m81o$
$r25j$	47.38	49.13	44.53	66.31	42	$o10y$
$r50j$	57.76	35.24	58.41	68.22	59	$o40y$
$r75j$	69.81	19.13	74.52	76.94	76	$o69y$
$j00g$	87.06	-3.94	97.58	97.66	92	$o98y$
$j25g$	72.25	-26.89	74.73	79.42	110	$y34l$
$j50g$	60.82	-43.48	57.15	71.81	127	$y69l$
$j75g$	52.51	-54.15	38.27	66.31	145	$l03c$
$g00b$	55.08	-44.06	14.13	46.27	162	$l23c$
$g25b$	57.22	-35.64	-6.03	36.15	190	$l55c$
$g50b$	58.9	-29.03	-21.86	36.34	217	$l87c$
$g75b$	54.42	-15.48	-32.25	35.77	244	$c20v$
$b00r$	46.36	1.15	-37.88	37.9	272	$c53v$
$b25r$	33.76	27.14	-46.69	54.01	300	$c87v$
$b50r$	38.71	61.92	-37.78	72.54	329	$v67m$
$b75r$	45.08	64.27	-3.32	64.36	357	$m33o$



%Gamut

$u^*_{rel} = 88$

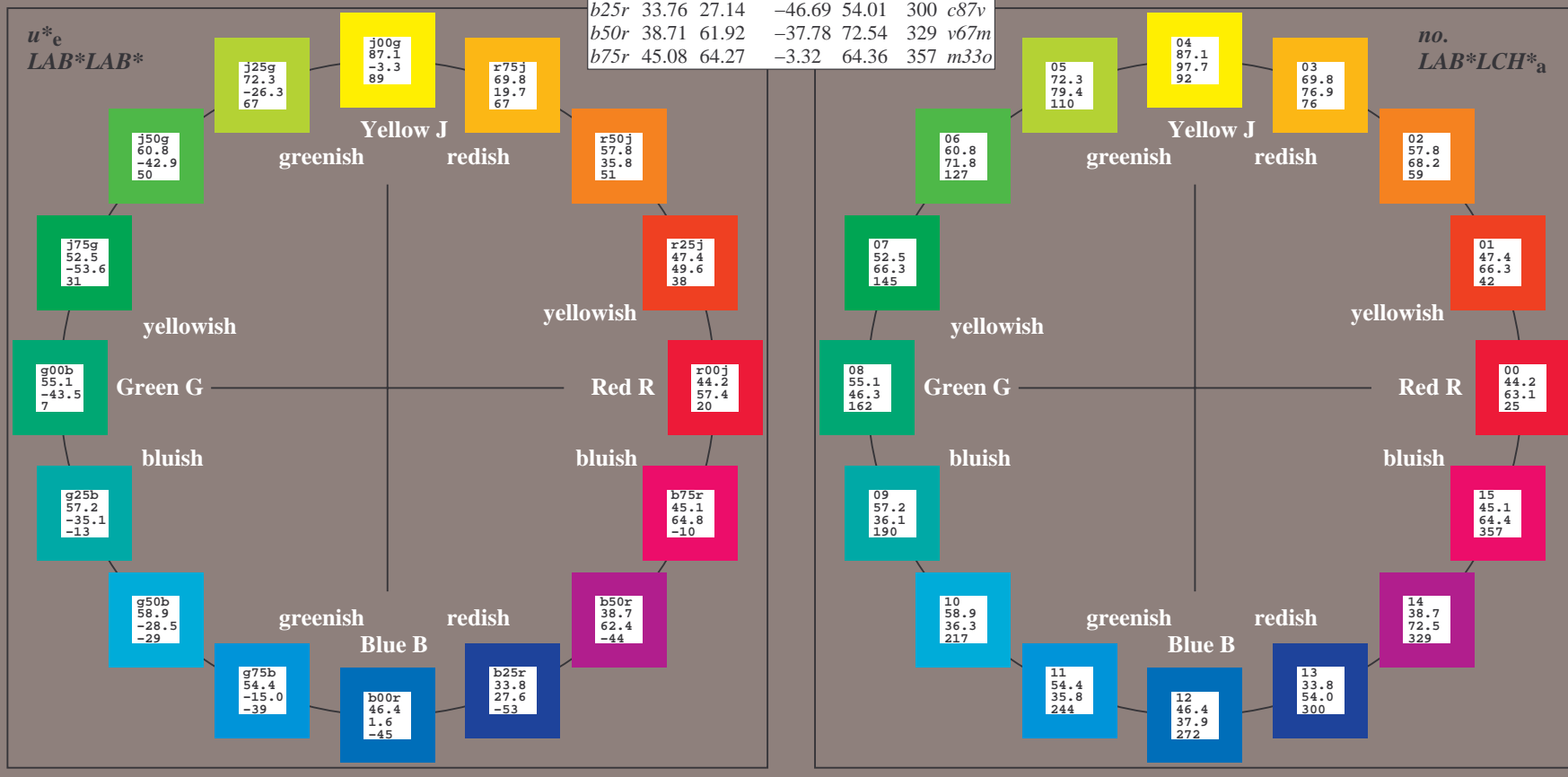
%Regularity

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

$g^*_{C,rel} = 39$

FRS12_95; CIELAB data

Name	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	43.8	54.41	32.95	63.61	31
Y_M	87.58	-4.04	90.02	90.11	93
L_M	51.95	-55.83	36.46	66.68	147
C_M	59.62	-25.67	-35.94	44.17	234
V_M	25.01	45.64	-58.96	74.57	308
M_M	45.88	71.17	-36.79	80.12	333
N_M	20.0	0.43	-5.99	6.01	274
W_M	95.0	0.62	-8.52	8.54	274
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.89	71.56	71.62	92
G_{CIE}	52.23	-42.42	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.47	46.49	272



Input and output:
Colorimetric Printer Reflective System FRS12_95a
data for any colour:

u^*_e and number $no.$ = 00 .. 15

elementary hue text:

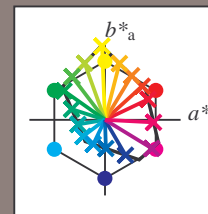
$u^*_e = 16$ hues $r00j$, $r25j$, ..., $b75r$

contrast reduction factor:

$c_R = 0.9$

FRS12_95a; adapted (a) CIELAB data

u^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_d
$r00j$	44.18	56.95	27.14	63.08	25	$m81o$
$r25j$	47.38	49.13	44.53	66.31	42	$o10y$
$r50j$	57.76	35.24	58.41	68.22	59	$o40y$
$r75j$	69.81	19.13	74.52	76.94	76	$o69y$
$j00g$	87.06	-3.94	97.58	97.66	92	$o98y$
$j25g$	72.25	-26.89	74.73	79.42	110	$y34l$
$j50g$	60.82	-43.48	57.15	71.81	127	$y69l$
$j75g$	52.51	-54.15	38.27	66.31	145	$l03c$
$g00b$	55.08	-44.06	14.13	46.27	162	$l23c$
$g25b$	57.22	-35.64	-6.03	36.15	190	$l55c$
$g50b$	58.9	-29.03	-21.86	36.34	217	$l87c$
$g75b$	54.42	-15.48	-32.25	35.77	244	$c20v$
$b00r$	46.36	1.15	-37.88	37.9	272	$c53v$
$b25r$	33.76	27.14	-46.69	54.01	300	$c87v$
$b50r$	38.71	61.92	-37.78	72.54	329	$v67m$
$b75r$	45.08	64.27	-3.32	64.36	357	$m33o$



%Gamut

$u^*_{rel} = 88$

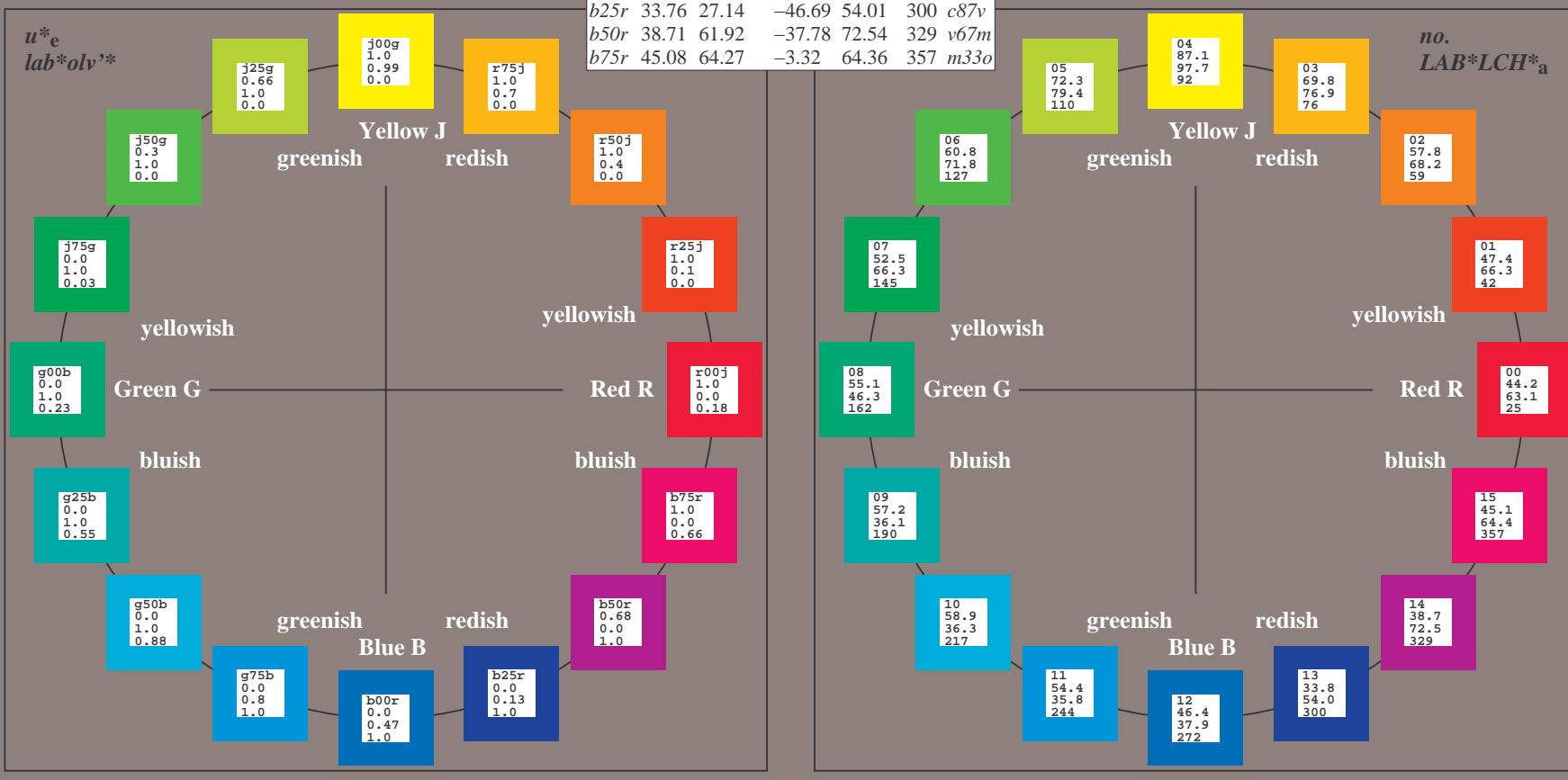
%Regularity

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

$g^*_{C,rel} = 39$

FRS12_95a; CIELAB data

Name	$L^*=L^*_a$	a^*_a	b^*_a	C^*_{ab}	h^*_{ab}
O_M	43.8	54.41	32.95	63.61	31
Y_M	87.58	-4.04	90.02	90.11	93
L_M	51.95	-55.83	36.46	66.68	147
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V_M	25.01	45.64	-58.96	74.57	308
M_M	45.88	71.17	-36.79	80.12	333
N_M	20.0	0.43	-5.99	6.01	274
W_M	95.0	0.62	-8.52	8.54	274
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.89	71.56	71.62	92
G_{CIE}	52.23	-42.42	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.47	46.49	272



BAM-test chart Fe70; Relative Elementary Colour System
D65: colour scales and 9 data tables for 16 hues $r00j$ to $b75r$

input: 000n / w / nnn0 / www set...
output: ->cmv0* setcmvcolor

Input and output:
Colorimetric Printer Reflective System FRS12_95a
data for any colour:

u^*_e and number $no.$ = 00 .. 15

elementary hue text:

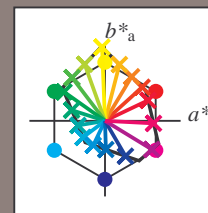
$u^*_e = 16$ hues $r00j$, $r25j$, ..., $b75r$

contrast reduction factor:

$c_R = 0.9$

FRS12_95a; adapted (a) CIELAB data

u^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_d
$r00j$	44.18	56.95	27.14	63.08	25	$m81o$
$r25j$	47.38	49.13	44.53	66.31	42	$o10y$
$r50j$	57.76	35.24	58.41	68.22	59	$o40y$
$r75j$	69.81	19.13	74.52	76.94	76	$o69y$
$j00g$	87.06	-3.94	97.58	97.66	92	$o98y$
$j25g$	72.25	-26.89	74.73	79.42	110	$y34l$
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$g00b$	55.08	-44.06	14.13	46.27	162	$l23c$
$g25b$	57.22	-35.64	-6.03	36.15	190	$l55c$
$g50b$	58.9	-29.03	-21.86	36.34	217	$l87c$
$g75b$	54.42	-15.48	-32.25	35.77	244	$c20v$
$b00r$	46.36	1.15	-37.88	37.9	272	$c53v$
$b25r$	33.76	27.14	-46.69	54.01	300	$c87v$
$b50r$	38.71	61.92	-37.78	72.54	329	$v67m$
$b75r$	45.08	64.27	-3.32	64.36	357	$m33o$



%Gamut

$u^*_{rel} = 88$

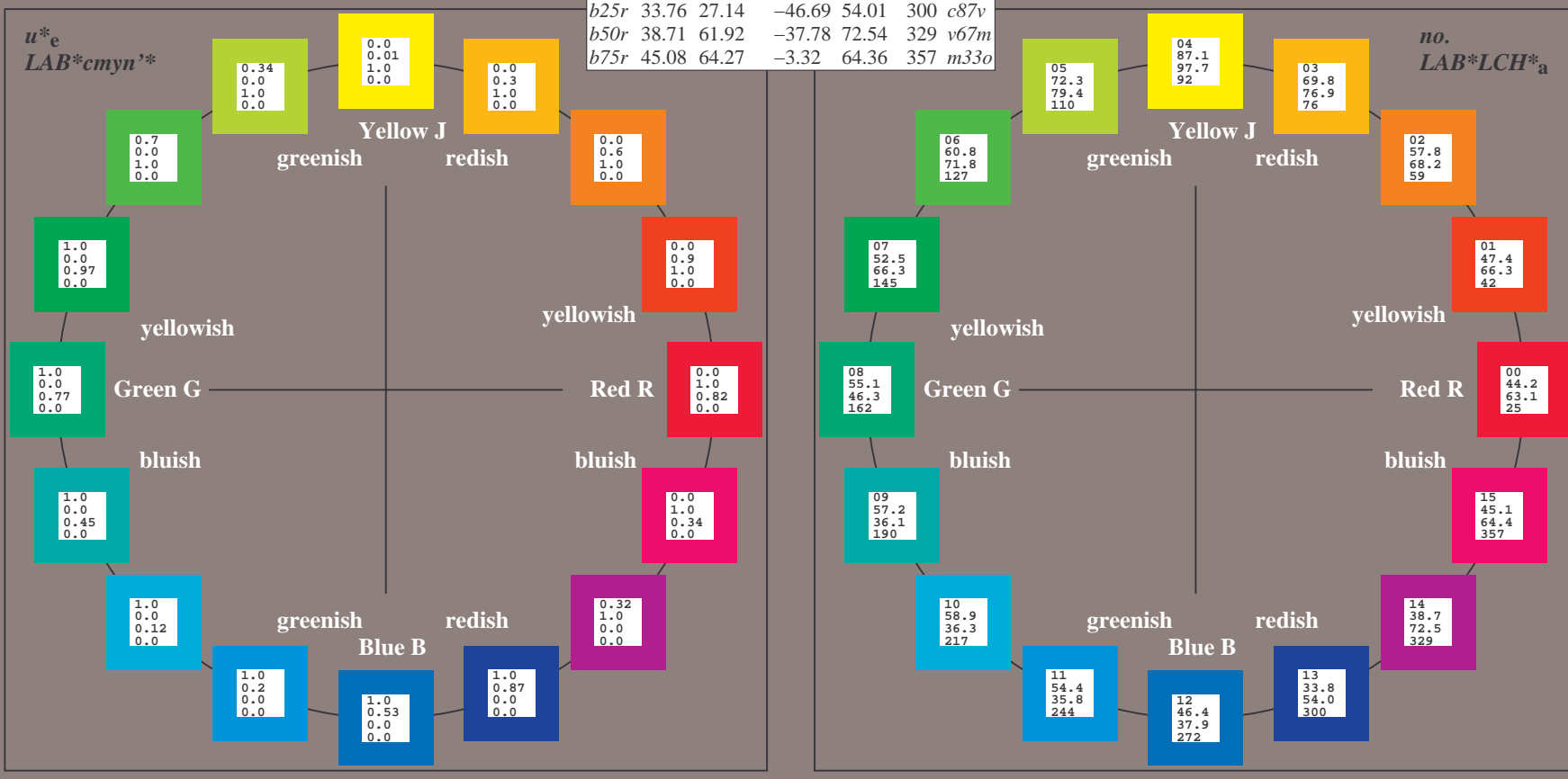
%Regularity

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FRS12_95a; CIELAB data

Name	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
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Y_M	87.58	-4.04	90.02	90.11	93
L_M	51.95	-55.83	36.46	66.68	147
C_M	59.62	-25.67	-35.94	44.17	234
V_M	25.01	45.64	-58.96	74.57	308
M_M	45.88	71.17	-36.79	80.12	333
N_M	20.0	0.43	-5.99	6.01	274
W_M	95.0	0.62	-8.52	8.54	274
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.89	71.56	71.62	92
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B_{CIE}	30.57	1.41	-46.47	46.49	272



BAM-test chart Fe70; Relative Elementary Colour System
D65: colour scales and 9 data tables for 16 hues $r00j$ to $b75r$

input: 000n / w / nnn0 / www set...
output: ->cmv0* setcmvcolor