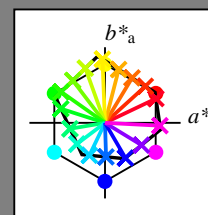


Input and output:
Colorimetric Printer Reflective System ORS20_95a
data for any colour:

u^*_e and number *no.* = 00 .. 15
elementary hue text:
 $u^*_e = 16$ hues *r00j*, *r25j*, ..., *b75r*
contrast reduction factor:
 $c_R = 1.0$

ORS20_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>	47.06	67.41	32.12	74.67	25	<i>m84o</i>
<i>r25j</i>	53.95	53.38	48.38	72.04	42	<i>o17y</i>
<i>r50j</i>	63.6	35.87	59.45	69.43	59	<i>o42y</i>
<i>r75j</i>	73.37	18.14	70.66	72.95	76	<i>o68y</i>
<i>j00g</i>	85.24	-3.4	84.28	84.35	92	<i>o93y</i>
<i>j25g</i>	78.53	-25.99	72.23	76.76	110	<i>y24l</i>
<i>j50g</i>	68.25	-42.61	56.0	70.37	127	<i>y55l</i>
<i>j75g</i>	58.73	-57.99	40.99	71.02	145	<i>y85l</i>
<i>g00b</i>	55.66	-58.35	18.71	61.27	162	<i>l12c</i>
<i>g25b</i>	58.18	-46.2	-7.82	46.86	190	<i>l45c</i>
<i>g50b</i>	60.08	-37.02	-27.87	46.34	217	<i>l78c</i>
<i>g75b</i>	55.21	-20.63	-42.98	47.67	244	<i>c16v</i>
<i>b00r</i>	41.38	1.37	-45.05	45.07	272	<i>c58v</i>
<i>b25r</i>	26.43	27.03	-46.5	53.78	300	<i>v03m</i>
<i>b50r</i>	36.22	48.22	-29.42	56.48	329	<i>v54m</i>
<i>b75r</i>	47.81	72.75	-3.76	72.85	357	<i>m10o</i>



%Gamut

$u^*_{rel} = 87$

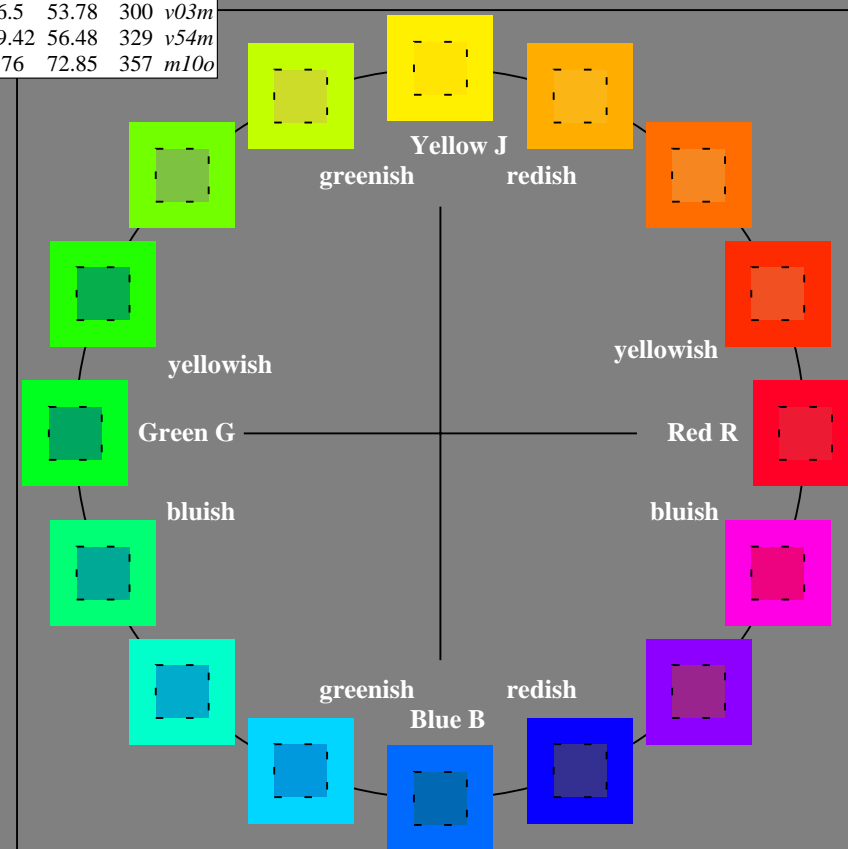
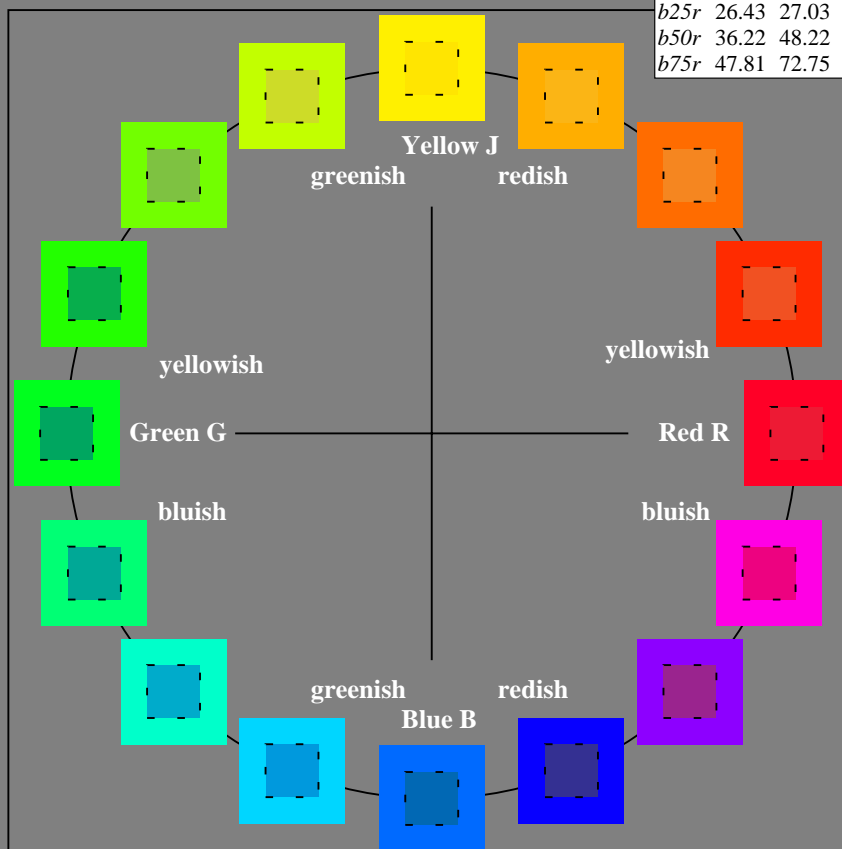
%Regularity

$g^*_{H,rel} = 67$

$g^*_{C,rel} = 59$

ORS20_95a; adapted (a) CIELAB data

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	46.89	66.19	40.28	77.48	31
Y _{Ma}	88.66	-9.62	88.21	88.73	96
L _{Ma}	54.22	-65.29	33.87	73.56	153
V _{Ma}	25.93	25.95	-47.37	54.01	299
M _{Ma}	47.92	73.53	-9.02	74.08	353
N _{Ma}	20.41	0.0	0.0	0.0	0
W _{Ma}	94.64	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 ORS20_95a
data for any colour:

u_e^* and number *no.* = 00 .. 15

elementary hue text:

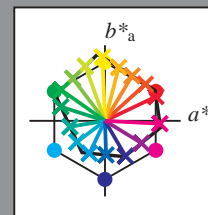
$u_e^* = 16$ hues *r00j*, *r25j*, ..., *b75r*

contrast reduction factor:

$c_R = 1.0$

ORS20_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>	47.06	67.41	32.12	74.67	25	<i>m84o</i>
<i>r25j</i>	53.95	53.38	48.38	72.04	42	<i>o17y</i>
<i>r50j</i>	63.6	35.87	59.45	69.43	59	<i>o42y</i>
<i>r75j</i>	73.37	18.14	70.66	72.95	76	<i>o68y</i>
<i>j00g</i>	85.24	-3.4	84.28	84.35	92	<i>o93y</i>
<i>j25g</i>	78.53	-25.99	72.23	76.76	110	<i>y24l</i>
<i>j50g</i>	68.25	-42.61	56.0	70.37	127	<i>y55l</i>
<i>j75g</i>	58.73	-57.99	40.99	71.02	145	<i>y85l</i>
<i>g00b</i>	55.66	-58.35	18.71	61.27	162	<i>l12c</i>
<i>g25b</i>	58.18	-46.2	-7.82	46.86	190	<i>l45c</i>
<i>g50b</i>	60.08	-37.02	-27.87	46.34	217	<i>l78c</i>
<i>g75b</i>	55.21	-20.63	-42.98	47.67	244	<i>c16v</i>
<i>b00r</i>	41.38	1.37	-45.05	45.07	272	<i>c58v</i>
<i>b25r</i>	26.43	27.03	-46.5	53.78	300	<i>v03m</i>
<i>b50r</i>	36.22	48.22	-29.42	56.48	329	<i>v54m</i>
<i>b75r</i>	47.81	72.75	-3.76	72.85	357	<i>m10o</i>



%Gamut

$u_{rel}^* = 87$

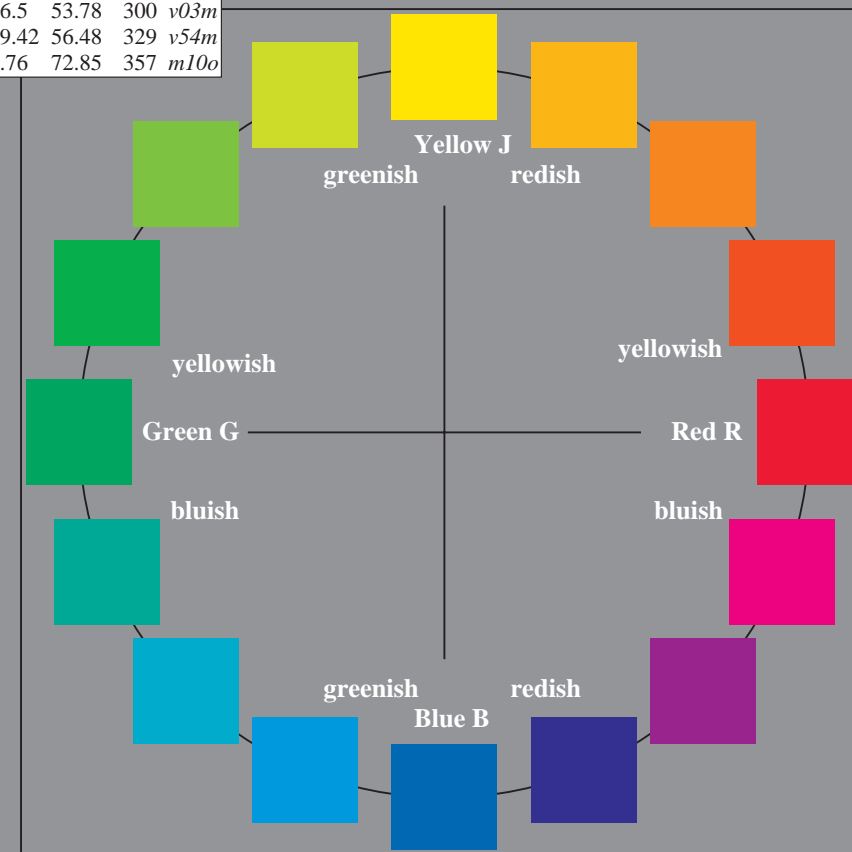
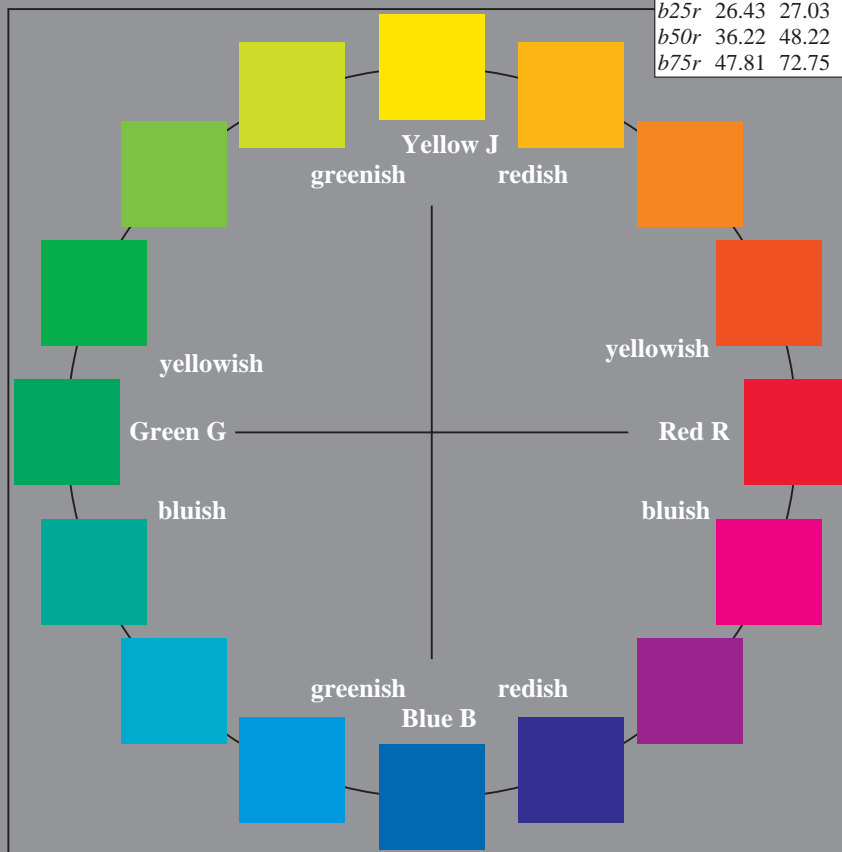
%Regularity

$g_{H,rel}^* = 67$

$g_{C,rel}^* = 59$

ORS20_95a; adapted (a) CIELAB data

Name	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	46.89	66.19	40.28	77.48	31
Y _{Ma}	88.66	-9.62	88.21	88.73	96
L _{Ma}	54.22	-65.29	33.87	73.56	153
V _{Ma}	25.93	25.95	-47.37	54.01	299
M _{Ma}	47.92	73.53	-9.02	74.08	353
N _{Ma}	20.41	0.0	0.0	0.0	0
W _{Ma}	94.64	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

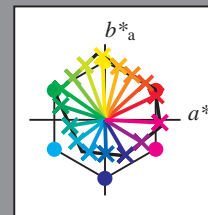


Input and output:
Colorimetric Printer Reflective System ORS20_95a
data for any colour:

u^*_e and number $no. = 00 \dots 15$
elementary hue text:
 $u^*_e = 16$ hues $r00j$, $r25j$, ..., $b75r$
contrast reduction factor:
 $c_R = 1.0$

ORS20_95a; adapted (a) CIELAB data

u^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_d
$r00j$	47.06	67.41	32.12	74.67	25	$m84o$
$r25j$	53.95	53.38	48.38	72.04	42	$o17y$
$r50j$	63.6	35.87	59.45	69.43	59	$o42y$
$r75j$	73.37	18.14	70.66	72.95	76	$o68y$
$j00g$	85.24	-3.4	84.28	84.35	92	$o93y$
$j25g$	78.53	-25.99	72.23	76.76	110	$y24l$
$j50g$	68.25	-42.61	56.0	70.37	127	$y55l$
$j75g$	58.73	-57.99	40.99	71.02	145	$y85l$
$g00b$	55.66	-58.35	18.71	61.27	162	$l12c$
$g25b$	58.18	-46.2	-7.82	46.86	190	$l45c$
$g50b$	60.08	-37.02	-27.87	46.34	217	$l78c$
$g75b$	55.21	-20.63	-42.98	47.67	244	$c16v$
$b00r$	41.38	1.37	-45.05	45.07	272	$c58v$
$b25r$	26.43	27.03	-46.5	53.78	300	$v03m$
$b50r$	36.22	48.22	-29.42	56.48	329	$v54m$
$b75r$	47.81	72.75	-3.76	72.85	357	$m10o$



%Gamut

$u^*_{rel} = 87$

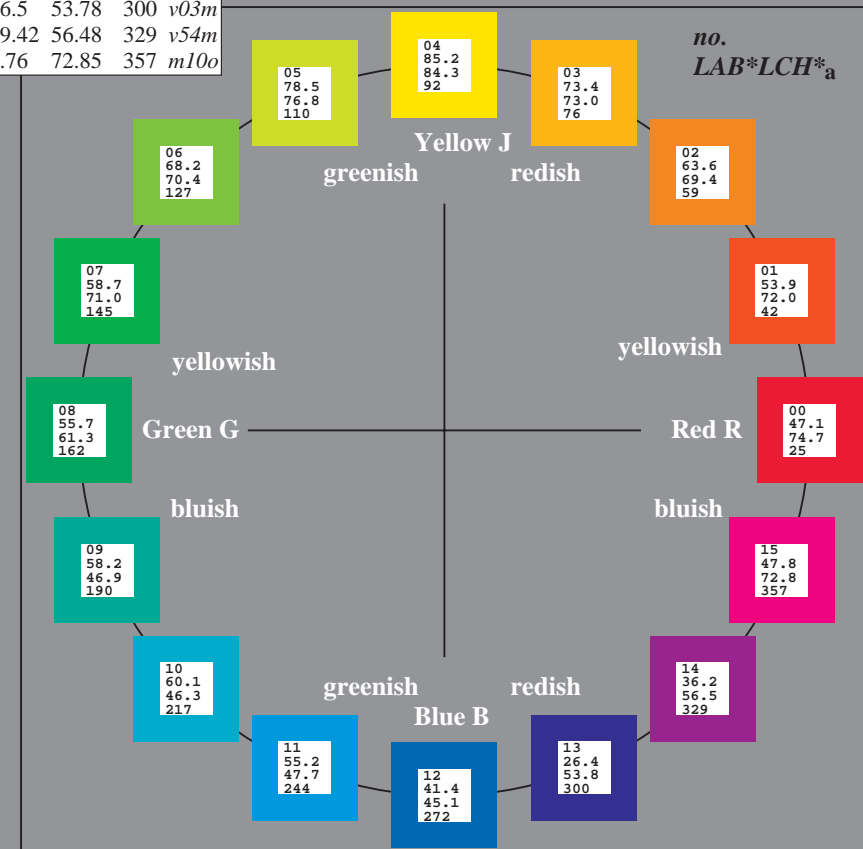
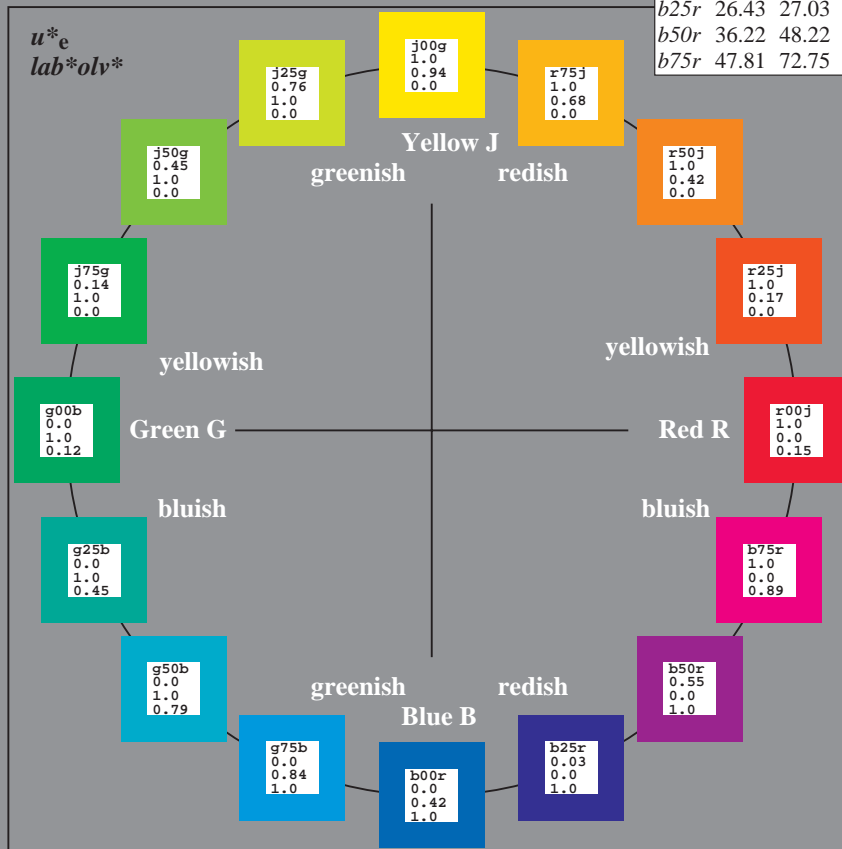
%Regularity

$g^*_{H,rel} = 67$

$g^*_{C,rel} = 59$

ORS20_95a; adapted (a) CIELAB data

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	46.89	66.19	40.28	77.48	31
Y_{Ma}	88.66	-9.62	88.21	88.73	96
L_{Ma}	54.22	-65.29	33.87	73.56	153
C_{Ma}	61.43	-30.53	-42.04	51.96	234
V_{Ma}	25.93	25.95	-47.37	54.01	299
M_{Ma}	47.92	73.53	-9.02	74.08	353
N_{Ma}	20.41	0.0	0.0	0.0	0
W_{Ma}	94.64	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 ORS20_95a
data for any colour:

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

elementary hue text:

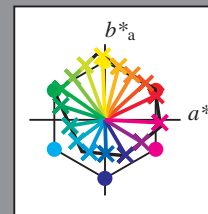
$u^*_e = 16$ hues $r00j$, $r25j$, ..., $b75r$

contrast reduction factor:

$c_R = 1.0$

ORS20_95a; adapted (a) CIELAB data

u^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_d
$r00j$	47.06	67.41	32.12	74.67	25	$m84o$
$r25j$	53.95	53.38	48.38	72.04	42	$o17y$
$r50j$	63.6	35.87	59.45	69.43	59	$o42y$
$r75j$	73.37	18.14	70.66	72.95	76	$o68y$
$j00g$	85.24	-3.4	84.28	84.35	92	$o93y$
$j25g$	78.53	-25.99	72.23	76.76	110	$y24l$
$j50g$	68.25	-42.61	56.0	70.37	127	$y55l$
$j75g$	58.73	-57.99	40.99	71.02	145	$y85l$
$g00b$	55.66	-58.35	18.71	61.27	162	$l12c$
$g25b$	58.18	-46.2	-7.82	46.86	190	$l45c$
$g50b$	60.08	-37.02	-27.87	46.34	217	$l78c$
$g75b$	55.21	-20.63	-42.98	47.67	244	$c16v$
$b00r$	41.38	1.37	-45.05	45.07	272	$c58v$
$b25r$	26.43	27.03	-46.5	53.78	300	$v03m$
$b50r$	36.22	48.22	-29.42	56.48	329	$v54m$
$b75r$	47.81	72.75	-3.76	72.85	357	$m10o$



%Gamut

$u^*_{rel} = 87$

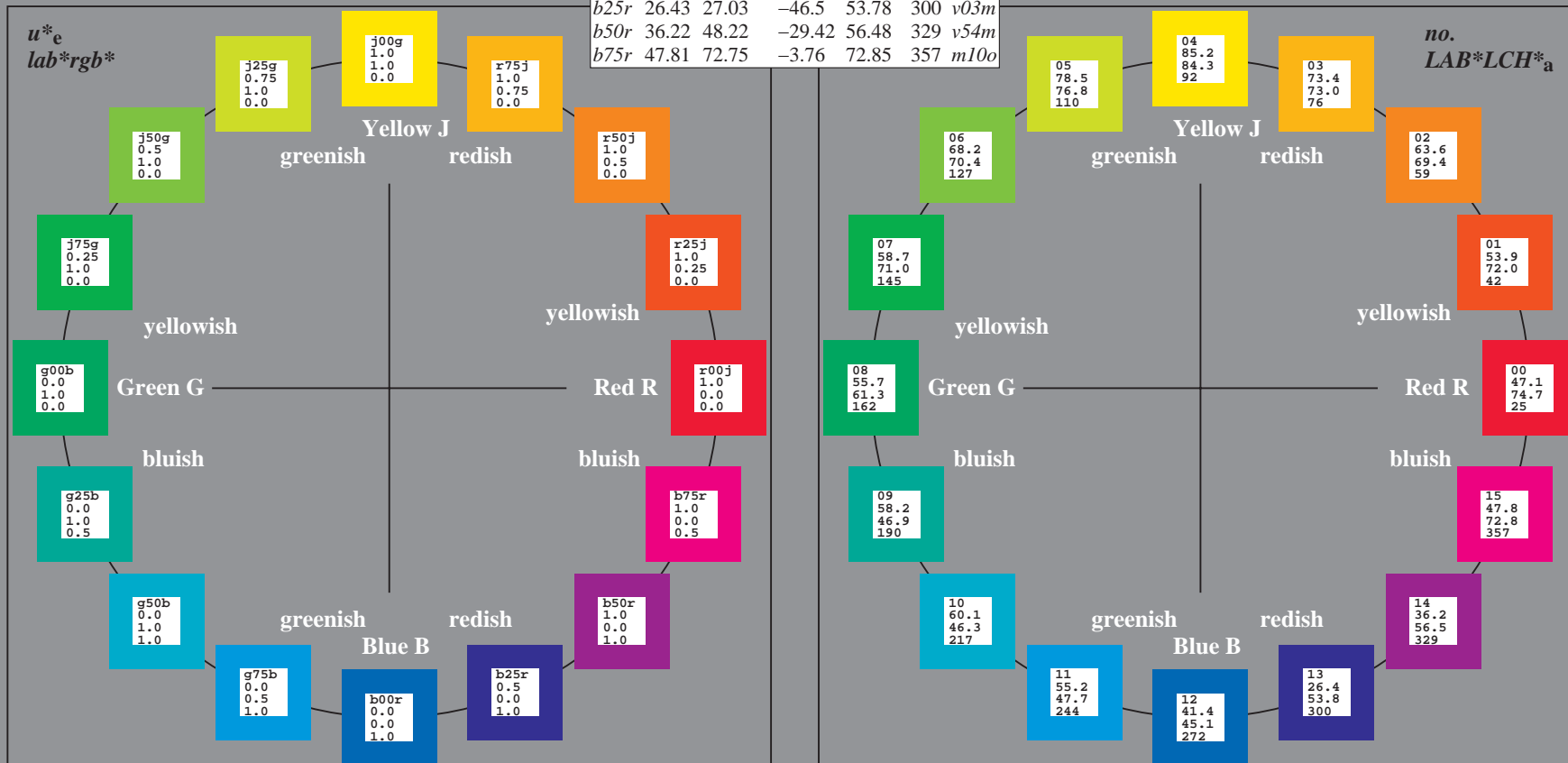
%Regularity

$g^*_{H,rel} = 67$

$g^*_{C,rel} = 59$

ORS20_95a; adapted (a) CIELAB data

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	46.89	66.19	40.28	77.48	31
Y_{Ma}	88.66	-9.62	88.21	88.73	96
L_{Ma}	54.22	-65.29	33.87	73.56	153
C_{Ma}	61.43	-30.53	-42.04	51.96	234
V_{Ma}	25.93	25.95	-47.37	54.01	299
M_{Ma}	47.92	73.53	-9.02	74.08	353
N_{Ma}	20.41	0.0	0.0	0.0	0
W_{Ma}	94.64	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 Fe50; Relative Elementary Colour System
D65: colour scales and 9 data tables for 16 hues $r00j$ to $b75r$

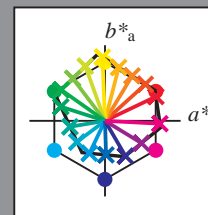
input: 000n / w / nnn0 / www set...
output: ->cmyn6* setcmkcolor

Input and output:
Colorimetric Printer Reflective System ORS20_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:
 $c_R = 1.0$

ORS20_95a; adapted (a) CIELAB data

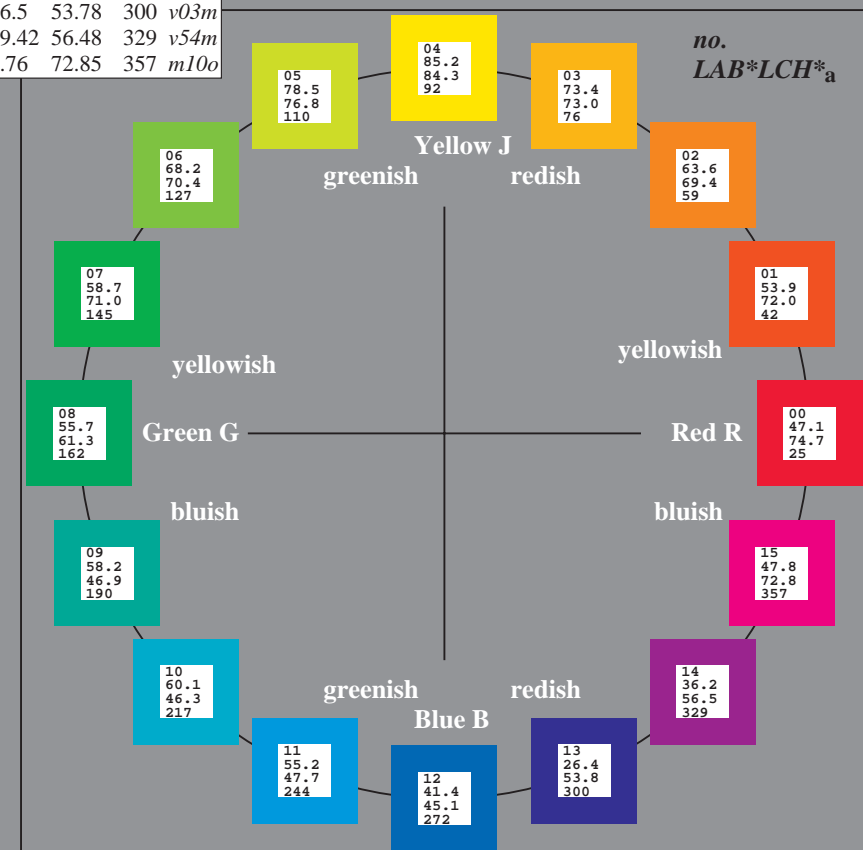
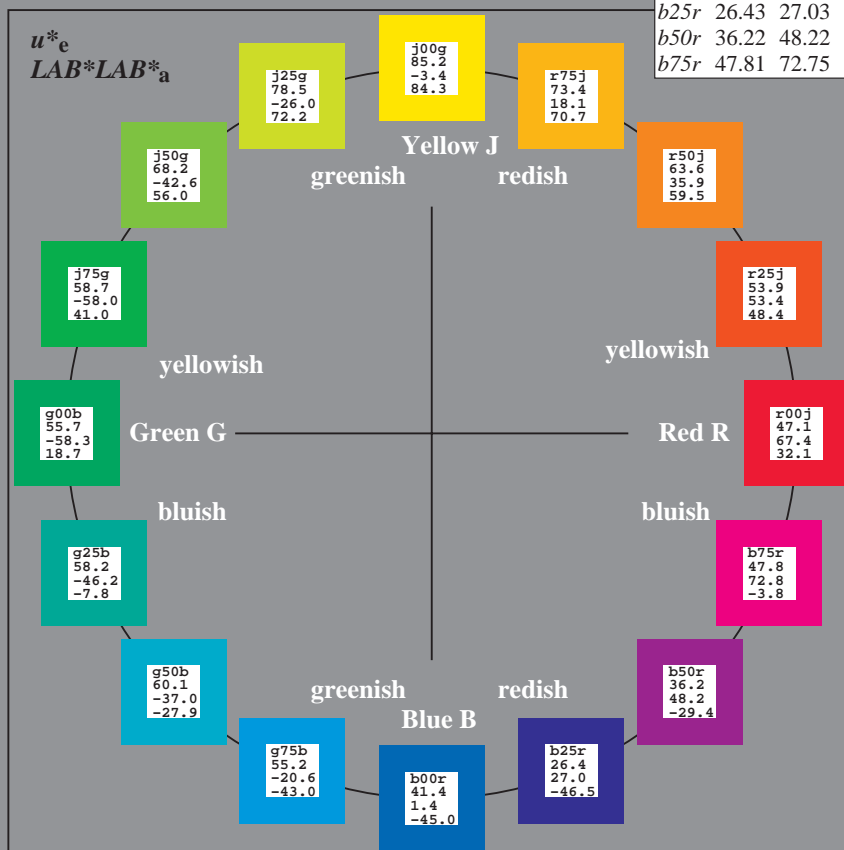
u^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_d
$r00j$	47.06	67.41	32.12	74.67	25	$m84o$
$r25j$	53.95	53.38	48.38	72.04	42	$o17y$
$r50j$	63.6	35.87	59.45	69.43	59	$o42y$
$r75j$	73.37	18.14	70.66	72.95	76	$o68y$
$j00g$	85.24	-3.4	84.28	84.35	92	$o93y$
$j25g$	78.53	-25.99	72.23	76.76	110	$y24l$
$j50g$	68.25	-42.61	56.0	70.37	127	$y55l$
$j75g$	58.73	-57.99	40.99	71.02	145	$y85l$
$g00b$	55.66	-58.35	18.71	61.27	162	$l12c$
$g25b$	58.18	-46.2	-7.82	46.86	190	$l45c$
$g50b$	60.08	-37.02	-27.87	46.34	217	$l78c$
$g75b$	55.21	-20.63	-42.98	47.67	244	$c16v$
$b00r$	41.38	1.37	-45.05	45.07	272	$c58v$
$b25r$	26.43	27.03	-46.5	53.78	300	$v03m$
$b50r$	36.22	48.22	-29.42	56.48	329	$v54m$
$b75r$	47.81	72.75	-3.76	72.85	357	$m10o$



%Gamut
 $u^*_{rel} = 87$
%Regularity
 $g^*_{H,rel} = 67$
 $g^*_{C,rel} = 59$

ORS20_95a; adapted (a) CIELAB data

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	46.89	66.19	40.28	77.48	31
Y_{Ma}	88.66	-9.62	88.21	88.73	96
L_{Ma}	54.22	-65.29	33.87	73.56	153
C_{Ma}	61.43	-30.53	-42.04	51.96	234
V_{Ma}	25.93	25.95	-47.37	54.01	299
M_{Ma}	47.92	73.53	-9.02	74.08	353
N_{Ma}	20.41	0.0	0.0	0.0	0
W_{Ma}	94.64	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 ORS20_95a
data for any colour:

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

elementary hue text:

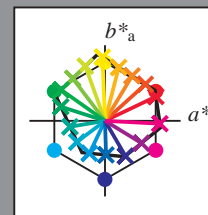
$u^*_e = 16$ hues $r00j$, $r25j$, ..., $b75r$

contrast reduction factor:

$c_R = 1.0$

ORS20_95a; adapted (a) CIELAB data

u^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_d
$r00j$	47.06	67.41	32.12	74.67	25	$m84o$
$r25j$	53.95	53.38	48.38	72.04	42	$o17y$
$r50j$	63.6	35.87	59.45	69.43	59	$o42y$
$r75j$	73.37	18.14	70.66	72.95	76	$o68y$
$j00g$	85.24	-3.4	84.28	84.35	92	$o93y$
$j25g$	78.53	-25.99	72.23	76.76	110	$y24l$
$j50g$	68.25	-42.61	56.0	70.37	127	$y55l$
$j75g$	58.73	-57.99	40.99	71.02	145	$y85l$
$g00b$	55.66	-58.35	18.71	61.27	162	$l12c$
$g25b$	58.18	-46.2	-7.82	46.86	190	$l45c$
$g50b$	60.08	-37.02	-27.87	46.34	217	$l78c$
$g75b$	55.21	-20.63	-42.98	47.67	244	$c16v$
$b00r$	41.38	1.37	-45.05	45.07	272	$c58v$
$b25r$	26.43	27.03	-46.5	53.78	300	$v03m$
$b50r$	36.22	48.22	-29.42	56.48	329	$v54m$
$b75r$	47.81	72.75	-3.76	72.85	357	$m10o$



%Gamut

$u^*_{rel} = 87$

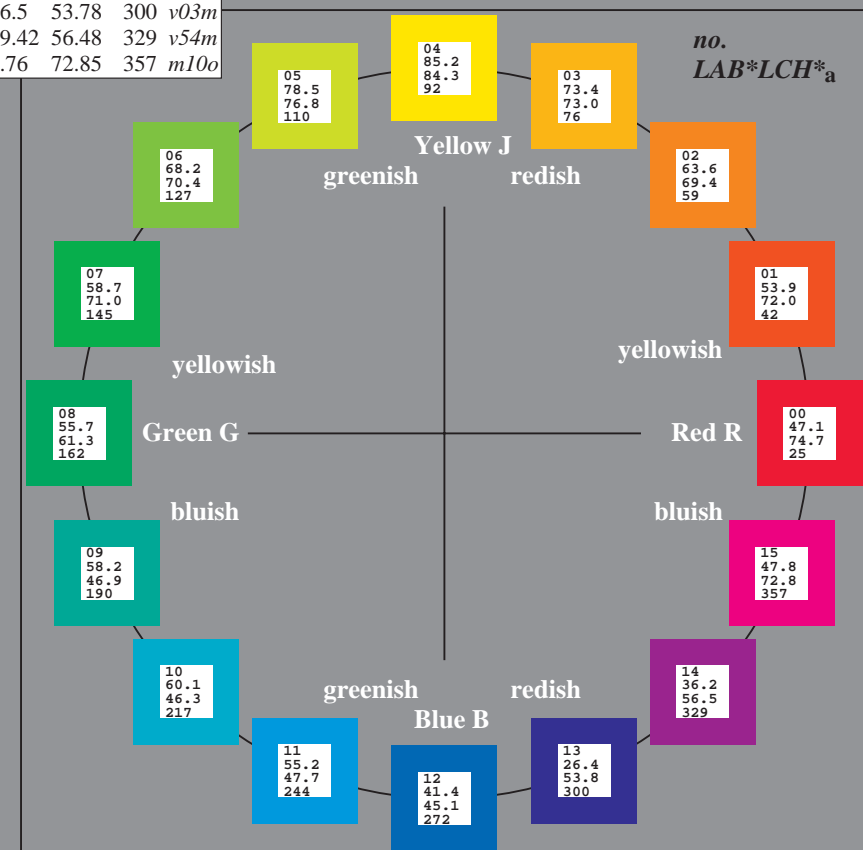
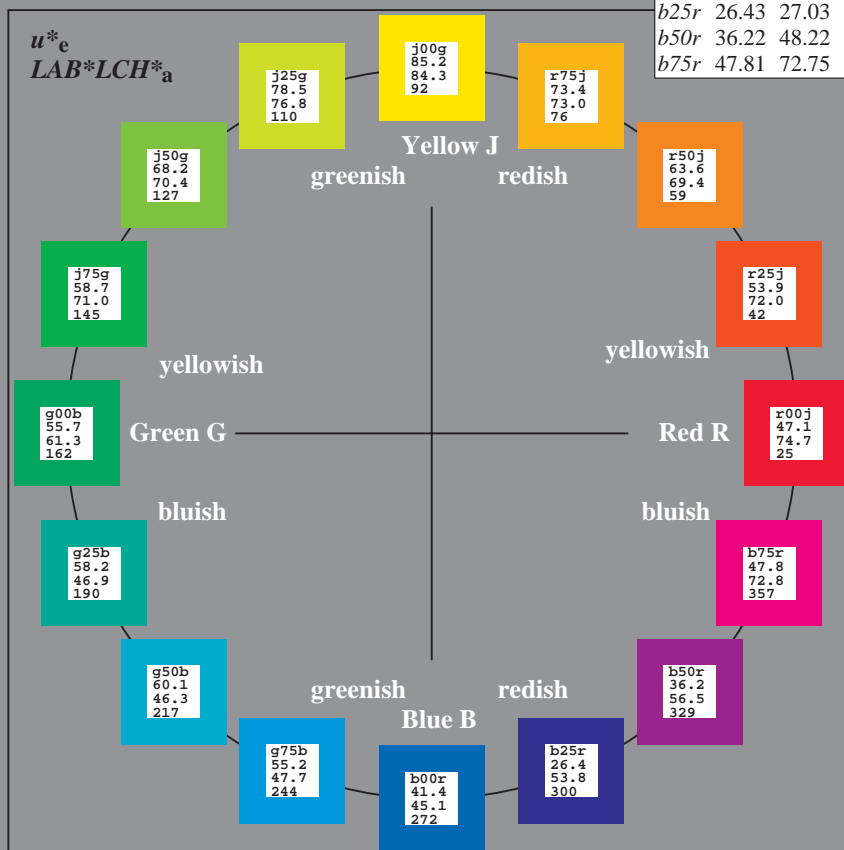
%Regularity

$g^*_{H,rel} = 67$

$g^*_{C,rel} = 59$

ORS20_95a; adapted (a) CIELAB data

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	46.89	66.19	40.28	77.48	31
Y_{Ma}	88.66	-9.62	88.21	88.73	96
L_{Ma}	54.22	-65.29	33.87	73.56	153
C_{Ma}	61.43	-30.53	-42.04	51.96	234
V_{Ma}	25.93	25.95	-47.37	54.01	299
M_{Ma}	47.92	73.53	-9.02	74.08	353
N_{Ma}	20.41	0.0	0.0	0.0	0
W_{Ma}	94.64	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

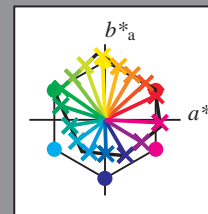


Input and output:
Colorimetric Printer Reflective System ORS20_95a
data for any colour:

u^*_e and number $no. = 00 \dots 15$
elementary hue text:
 $u^*_e = 16$ hues $r00j, r25j, \dots, b75r$
contrast reduction factor:
 $c_R = 1.0$

ORS20_95a; adapted (a) CIELAB data

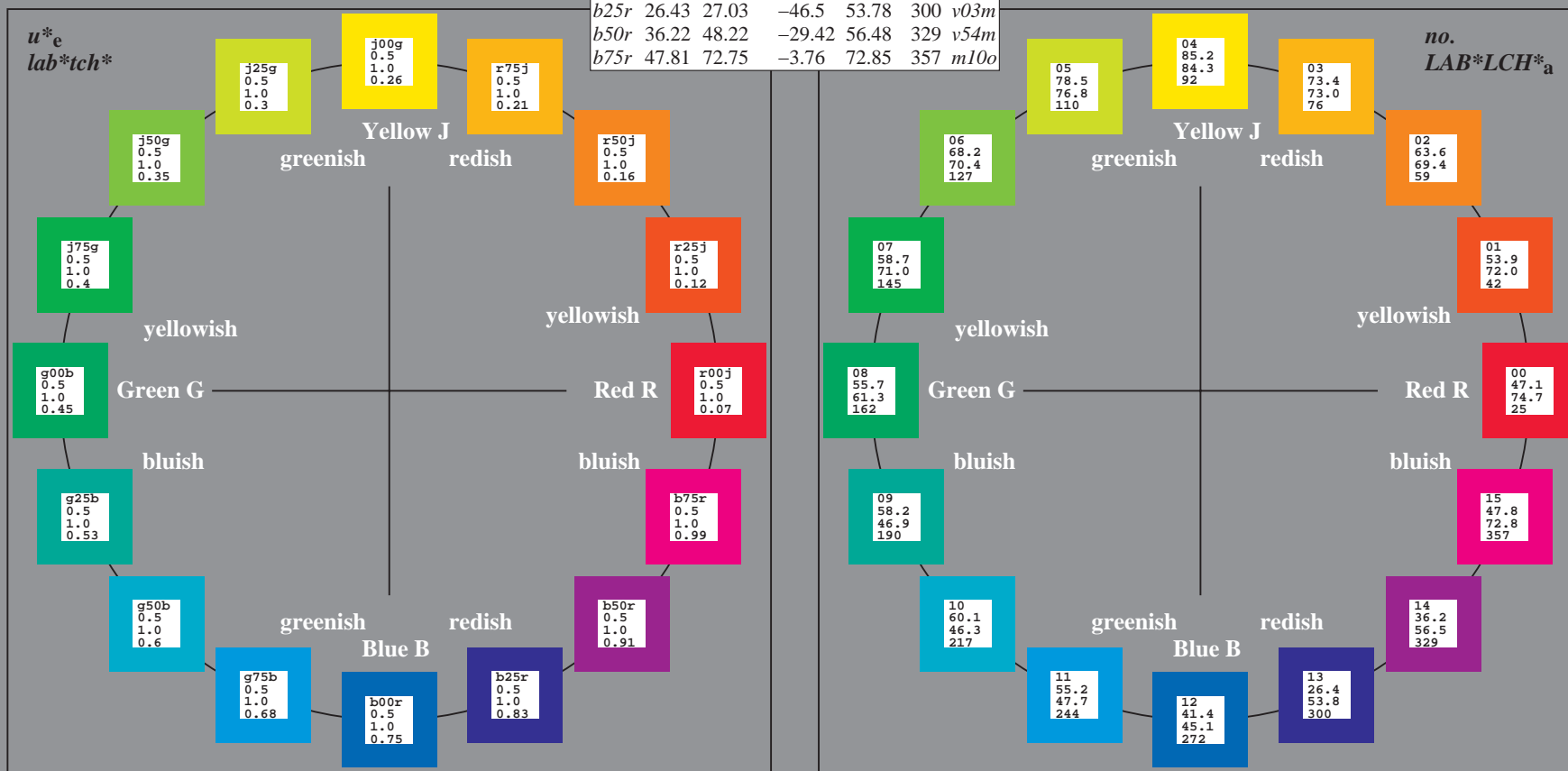
u^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_d
$r00j$	47.06	67.41	32.12	74.67	25	$m84o$
$r25j$	53.95	53.38	48.38	72.04	42	$o17y$
$r50j$	63.6	35.87	59.45	69.43	59	$o42y$
$r75j$	73.37	18.14	70.66	72.95	76	$o68y$
$j00g$	85.24	-3.4	84.28	84.35	92	$o93y$
$j25g$	78.53	-25.99	72.23	76.76	110	$y24l$
$j50g$	68.25	-42.61	56.0	70.37	127	$y55l$
$j75g$	58.73	-57.99	40.99	71.02	145	$y85l$
$g00b$	55.66	-58.35	18.71	61.27	162	$l12c$
$g25b$	58.18	-46.2	-7.82	46.86	190	$l45c$
$g50b$	60.08	-37.02	-27.87	46.34	217	$l78c$
$g75b$	55.21	-20.63	-42.98	47.67	244	$c16v$
$b00r$	41.38	1.37	-45.05	45.07	272	$c58v$
$b25r$	26.43	27.03	-46.5	53.78	300	$v03m$
$b50r$	36.22	48.22	-29.42	56.48	329	$v54m$
$b75r$	47.81	72.75	-3.76	72.85	357	$m10o$



%Gamut
 $u^*_{rel} = 87$
%Regularity
 $g^*_{H,rel} = 67$
 $g^*_{C,rel} = 59$

ORS20_95a; adapted (a) CIELAB data

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	46.89	66.19	40.28	77.48	31
Y_{Ma}	88.66	-9.62	88.21	88.73	96
L_{Ma}	54.22	-65.29	33.87	73.56	153
C_{Ma}	61.43	-30.53	-42.04	51.96	234
V_{Ma}	25.93	25.95	-47.37	54.01	299
M_{Ma}	47.92	73.53	-9.02	74.08	353
N_{Ma}	20.41	0.0	0.0	0.0	0
W_{Ma}	94.64	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

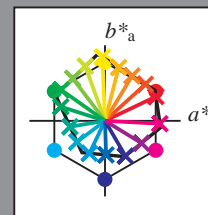


Input and output:
Colorimetric Printer Reflective System ORS20_95a
data for any colour:

u^*_e and number $no. = 00 \dots 15$
elementary hue text:
 $u^*_e = 16$ hues $r00j, r25j, \dots, b75r$
contrast reduction factor:
 $c_R = 1.0$

ORS20_95a; adapted (a) CIELAB data

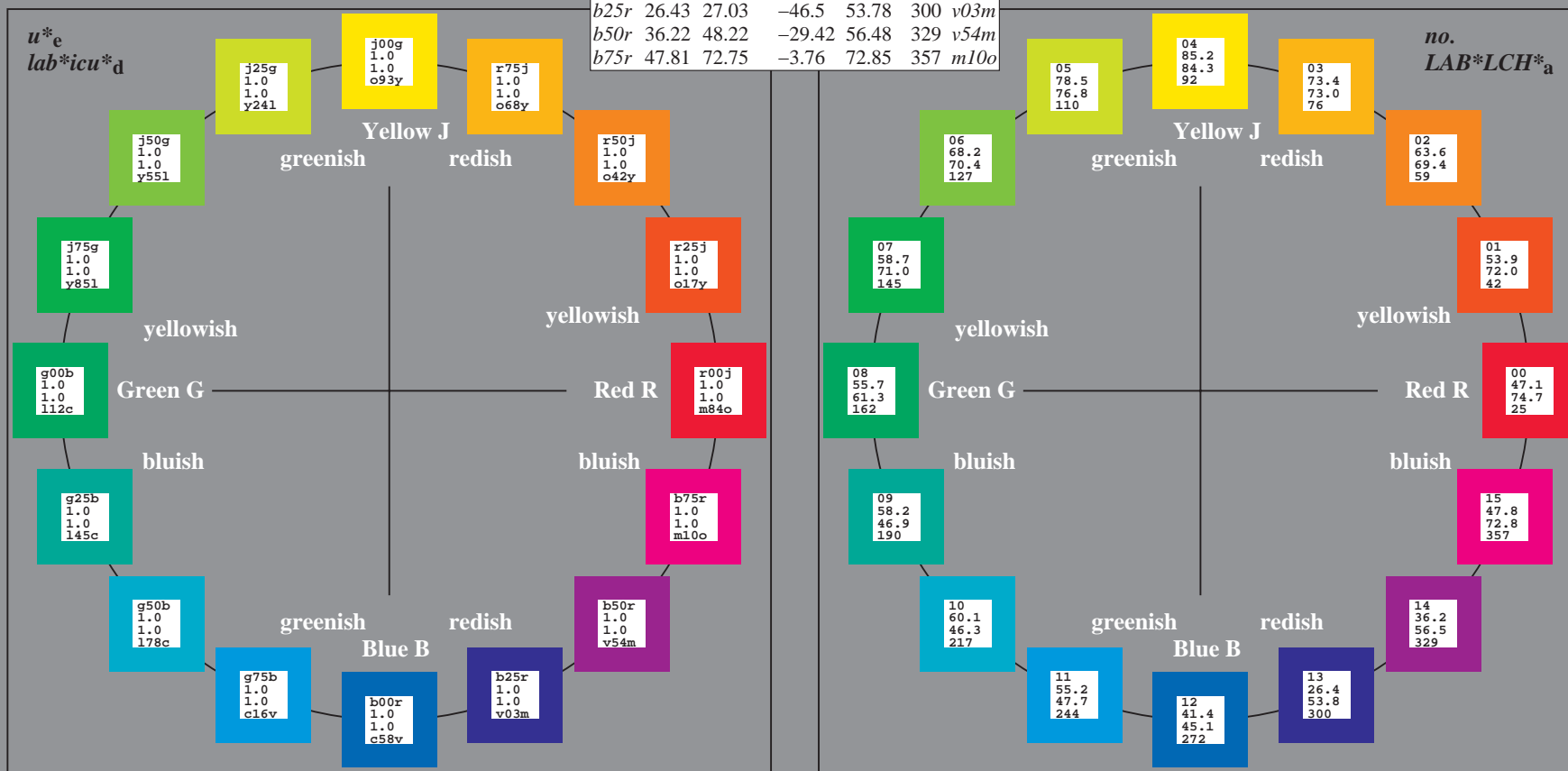
u^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_d
$r00j$	47.06	67.41	32.12	74.67	25	$m84o$
$r25j$	53.95	53.38	48.38	72.04	42	$o17y$
$r50j$	63.6	35.87	59.45	69.43	59	$o42y$
$r75j$	73.37	18.14	70.66	72.95	76	$o68y$
$j00g$	85.24	-3.4	84.28	84.35	92	$o93y$
$j25g$	78.53	-25.99	72.23	76.76	110	$y24l$
$j50g$	68.25	-42.61	56.0	70.37	127	$y55l$
$j75g$	58.73	-57.99	40.99	71.02	145	$y85l$
$g00b$	55.66	-58.35	18.71	61.27	162	$l12c$
$g25b$	58.18	-46.2	-7.82	46.86	190	$l45c$
$g50b$	60.08	-37.02	-27.87	46.34	217	$l78c$
$g75b$	55.21	-20.63	-42.98	47.67	244	$c16v$
$b00r$	41.38	1.37	-45.05	45.07	272	$c58v$
$b25r$	26.43	27.03	-46.5	53.78	300	$v03m$
$b50r$	36.22	48.22	-29.42	56.48	329	$v54m$
$b75r$	47.81	72.75	-3.76	72.85	357	$m10o$



%Gamut
 $u^*_{rel} = 87$
%Regularity
 $g^*_{H,rel} = 67$
 $g^*_{C,rel} = 59$

ORS20_95a; adapted (a) CIELAB data

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	46.89	66.19	40.28	77.48	31
Y_{Ma}	88.66	-9.62	88.21	88.73	96
L_{Ma}	54.22	-65.29	33.87	73.56	153
C_{Ma}	61.43	-30.53	-42.04	51.96	234
V_{Ma}	25.93	25.95	-47.37	54.01	299
M_{Ma}	47.92	73.53	-9.02	74.08	353
N_{Ma}	20.41	0.0	0.0	0.0	0
W_{Ma}	94.64	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

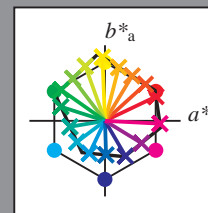


Input and output:
Colorimetric Printer Reflective System ORS20_95a
data for any colour:

u^*_e and number $no.$ = 00 .. 15
elementary hue text:
 $u^*_e = 16$ hues $r00j$, $r25j$, ..., $b75r$
contrast reduction factor:
 $c_R = 1.0$

ORS20_95a; adapted (a) CIELAB data

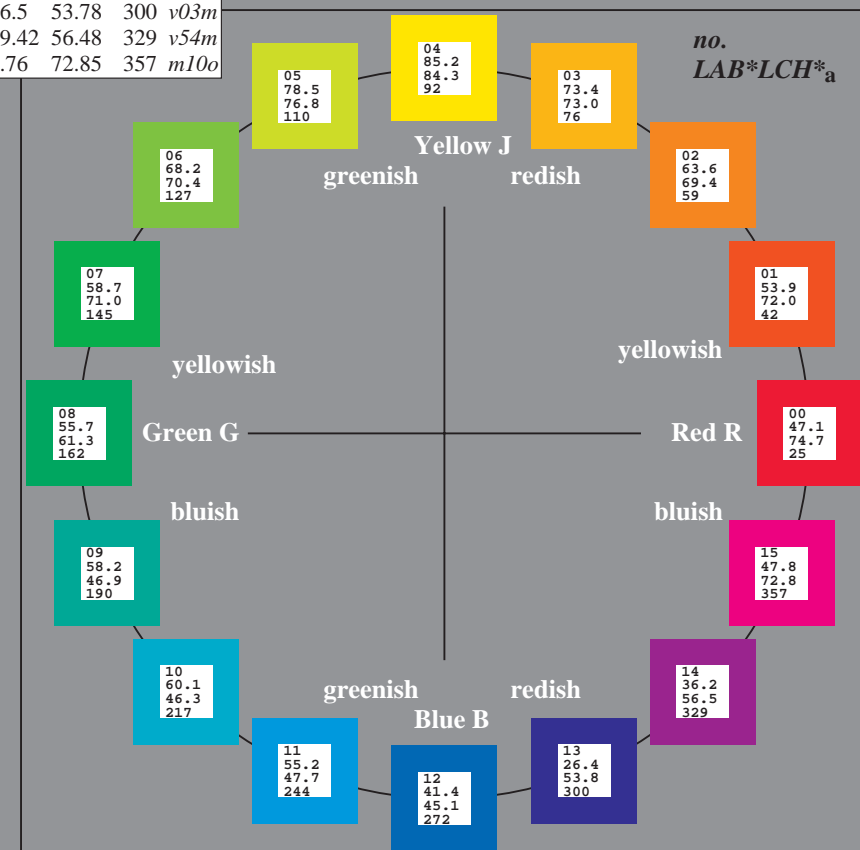
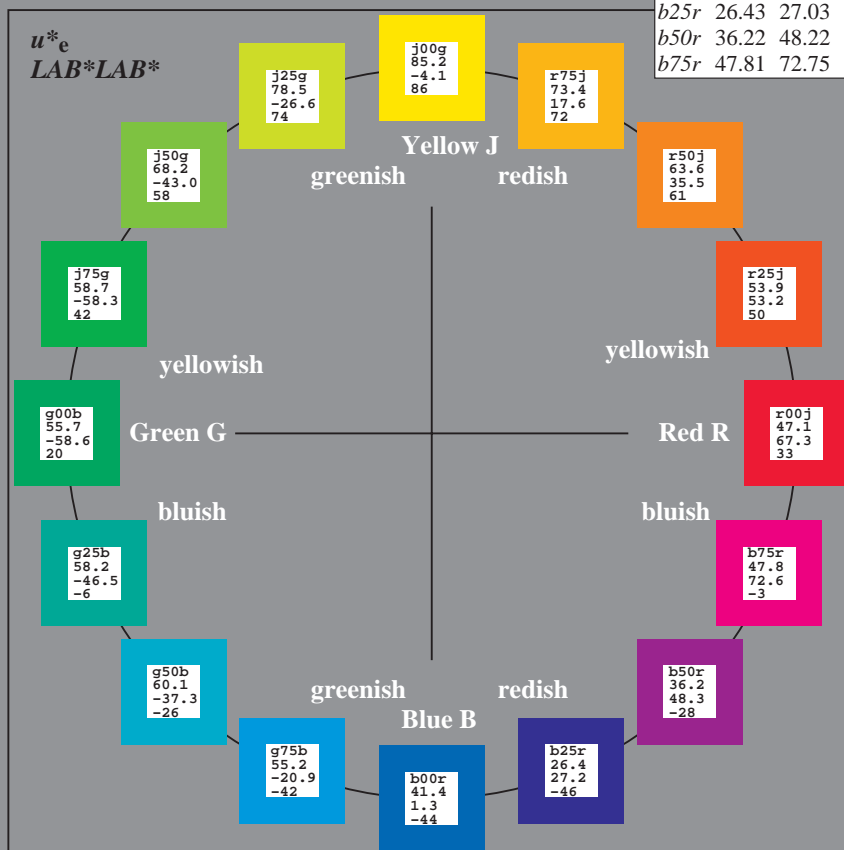
u^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_d
$r00j$	47.06	67.41	32.12	74.67	25	$m84o$
$r25j$	53.95	53.38	48.38	72.04	42	$o17y$
$r50j$	63.6	35.87	59.45	69.43	59	$o42y$
$r75j$	73.37	18.14	70.66	72.95	76	$o68y$
$j00g$	85.24	-3.4	84.28	84.35	92	$o93y$
$j25g$	78.53	-25.99	72.23	76.76	110	$y24l$
$j50g$	68.25	-42.61	56.0	70.37	127	$y55l$
$j75g$	58.73	-57.99	40.99	71.02	145	$y85l$
$g00b$	55.66	-58.35	18.71	61.27	162	$l12c$
$g25b$	58.18	-46.2	-7.82	46.86	190	$l45c$
$g50b$	60.08	-37.02	-27.87	46.34	217	$l78c$
$g75b$	55.21	-20.63	-42.98	47.67	244	$c16v$
$b00r$	41.38	1.37	-45.05	45.07	272	$c58v$
$b25r$	26.43	27.03	-46.5	53.78	300	$v03m$
$b50r$	36.22	48.22	-29.42	56.48	329	$v54m$
$b75r$	47.81	72.75	-3.76	72.85	357	$m10o$



%Gamut
 $u^*_{rel} = 87$
%Regularity
 $g^*_{H,rel} = 67$
 $g^*_{C,rel} = 59$

ORS20_95; CIELAB data

Name	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	46.89	66.08	41.48	78.02	32
Y_M	88.66	-10.34	90.28	90.87	97
L_M	54.22	-65.51	35.22	74.38	152
C_M	61.43	-30.85	-40.54	50.94	233
V_M	25.93	26.15	-46.61	53.44	299
M_M	47.92	73.41	-7.8	73.82	354
N_M	20.41	0.28	0.64	0.7	66
W_M	94.64	-0.81	2.2	2.34	110
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 ORS20_95a
data for any colour:

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

elementary hue text:

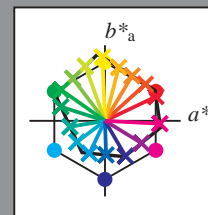
$u^*_e = 16$ hues $r00j$, $r25j$, ..., $b75r$

contrast reduction factor:

$c_R = 1.0$

ORS20_95a; adapted (a) CIELAB data

u^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_d
$r00j$	47.06	67.41	32.12	74.67	25	$m84o$
$r25j$	53.95	53.38	48.38	72.04	42	$o17y$
$r50j$	63.6	35.87	59.45	69.43	59	$o42y$
$r75j$	73.37	18.14	70.66	72.95	76	$o68y$
$j00g$	85.24	-3.4	84.28	84.35	92	$o93y$
$j25g$	78.53	-25.99	72.23	76.76	110	$y24l$
$j50g$	68.25	-42.61	56.0	70.37	127	$y55l$
$j75g$	58.73	-57.99	40.99	71.02	145	$y85l$
$g00b$	55.66	-58.35	18.71	61.27	162	$l12c$
$g25b$	58.18	-46.2	-7.82	46.86	190	$l45c$
$g50b$	60.08	-37.02	-27.87	46.34	217	$l78c$
$g75b$	55.21	-20.63	-42.98	47.67	244	$c16v$
$b00r$	41.38	1.37	-45.05	45.07	272	$c58v$
$b25r$	26.43	27.03	-46.5	53.78	300	$v03m$
$b50r$	36.22	48.22	-29.42	56.48	329	$v54m$
$b75r$	47.81	72.75	-3.76	72.85	357	$m10o$



%Gamut

$u^*_{rel} = 87$

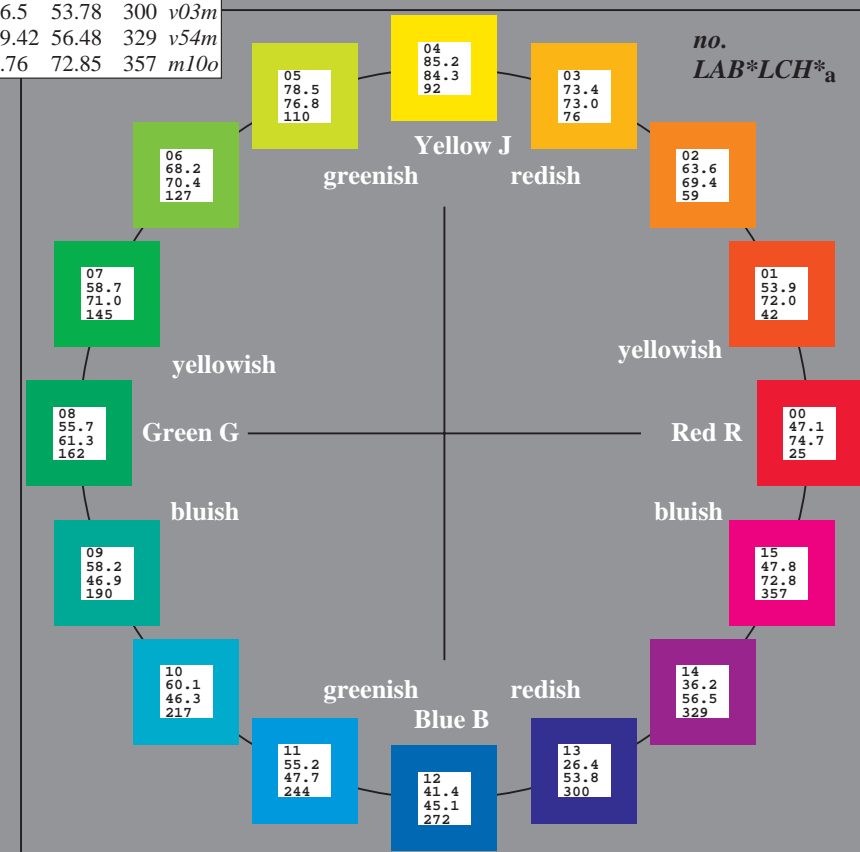
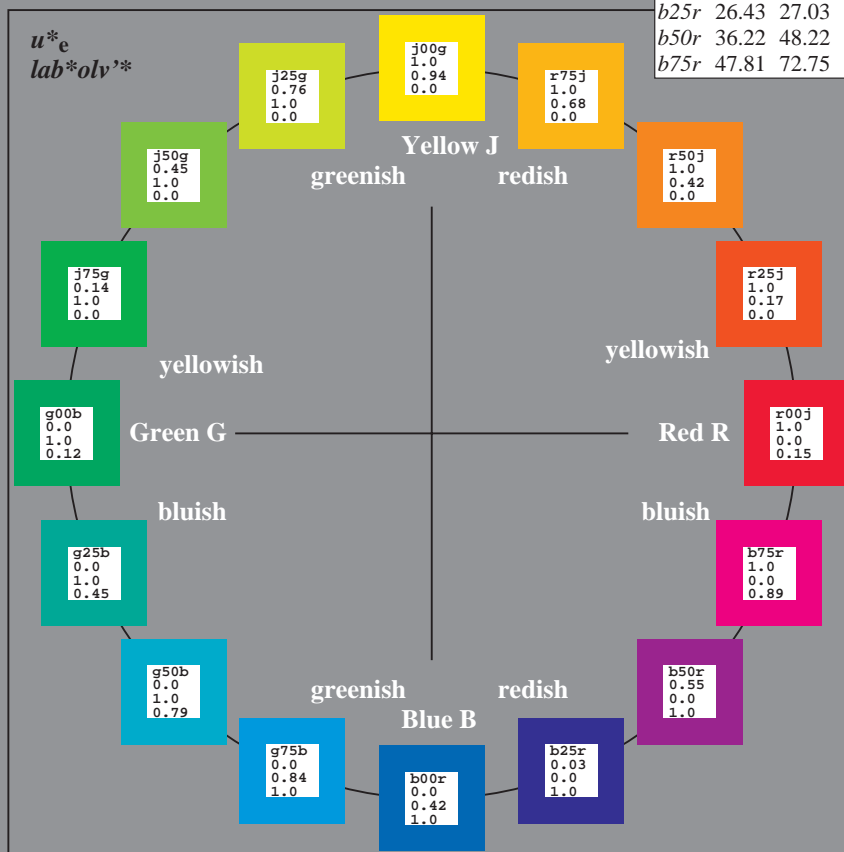
%Regularity

$g^*_{H,rel} = 67$

$g^*_{C,rel} = 59$

ORS20_95a; CIELAB data

Name	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	46.89	66.08	41.48	78.02	32
Y_M	88.66	-10.34	90.28	90.87	97
L_M	54.22	-65.51	35.22	74.38	152
C_M	61.43	-30.85	-40.54	50.94	233
V_M	25.93	26.15	-46.61	53.44	299
M_M	47.92	73.41	-7.8	73.82	354
N_M	20.41	0.28	0.64	0.7	66
W_M	94.64	-0.81	2.2	2.34	110
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 ORS20_95a
data for any colour:

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

elementary hue text:

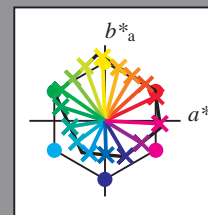
$u^*_e = 16$ hues $r00j$, $r25j$, ..., $b75r$

contrast reduction factor:

$c_R = 1.0$

ORS20_95a; adapted (a) CIELAB data

u^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_d
$r00j$	47.06	67.41	32.12	74.67	25	$m84o$
$r25j$	53.95	53.38	48.38	72.04	42	$o17y$
$r50j$	63.6	35.87	59.45	69.43	59	$o42y$
$r75j$	73.37	18.14	70.66	72.95	76	$o68y$
$j00g$	85.24	-3.4	84.28	84.35	92	$o93y$
$j25g$	78.53	-25.99	72.23	76.76	110	$y24l$
$j50g$	68.25	-42.61	56.0	70.37	127	$y55l$
$j75g$	58.73	-57.99	40.99	71.02	145	$y85l$
$g00b$	55.66	-58.35	18.71	61.27	162	$l12c$
$g25b$	58.18	-46.2	-7.82	46.86	190	$l45c$
$g50b$	60.08	-37.02	-27.87	46.34	217	$l78c$
$g75b$	55.21	-20.63	-42.98	47.67	244	$c16v$
$b00r$	41.38	1.37	-45.05	45.07	272	$c58v$
$b25r$	26.43	27.03	-46.5	53.78	300	$v03m$
$b50r$	36.22	48.22	-29.42	56.48	329	$v54m$
$b75r$	47.81	72.75	-3.76	72.85	357	$m10o$



%Gamut

$u^*_{rel} = 87$

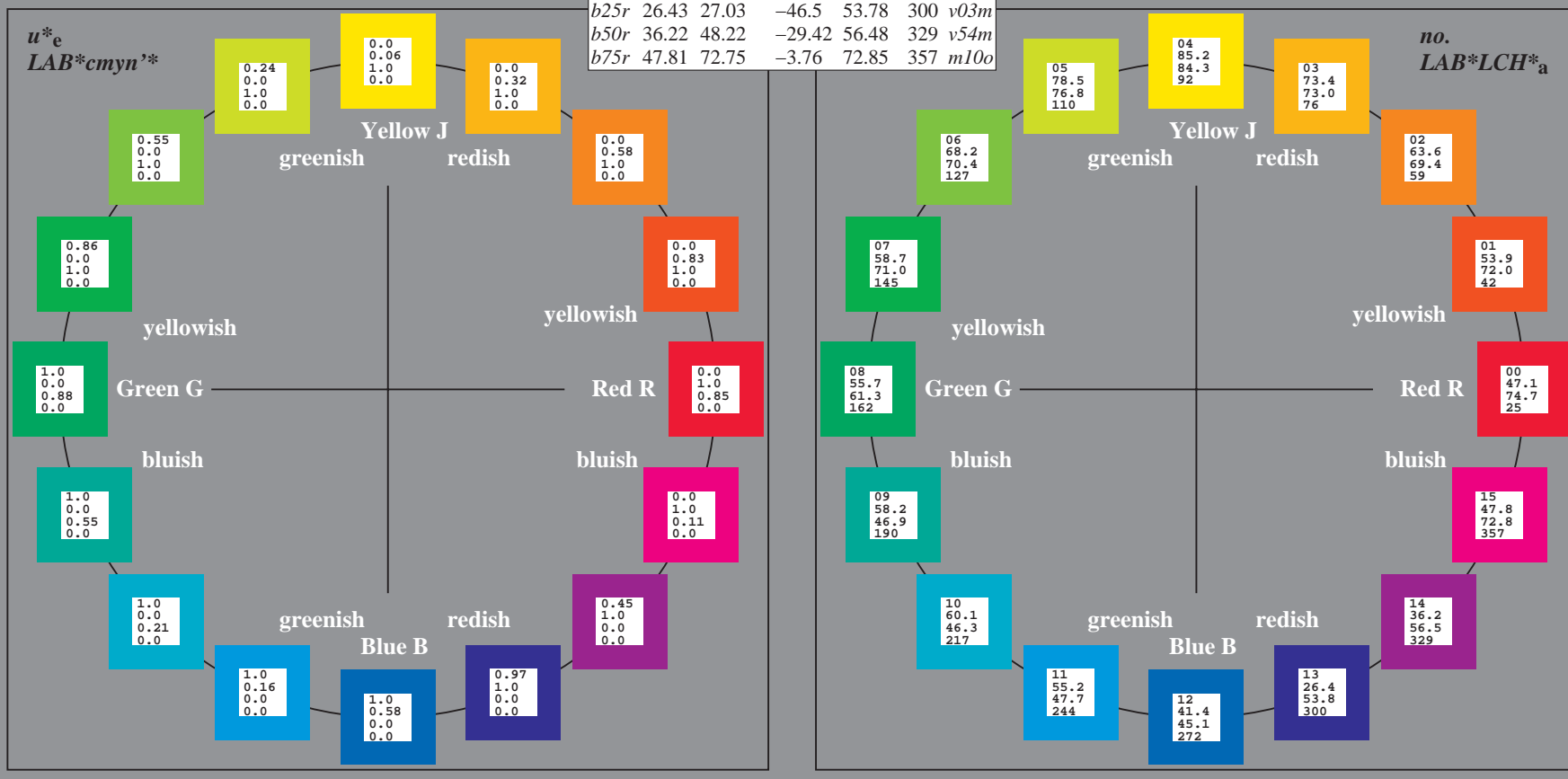
%Regularity

$g^*_{H,rel} = 67$

$g^*_{C,rel} = 59$

ORS20_95a; CIELAB data

Name	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	46.89	66.08	41.48	78.02	32
Y_M	88.66	-10.34	90.28	90.87	97
L_M	54.22	-65.51	35.22	74.38	152
C_M	61.43	-30.85	-40.54	50.94	233
V_M	25.93	26.15	-46.61	53.44	299
M_M	47.92	73.41	-7.8	73.82	354
N_M	20.41	0.28	0.64	0.7	66
W_M	94.64	-0.81	2.2	2.34	110
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 Fe50; Relative Elementary Colour System
D65: colour scales and 9 data tables for 16 hues $r00j$ to $b75r$

input: 000n / w / nnn0 / www set...
output: ->cmyn6* setcmkcolor