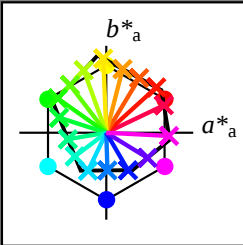


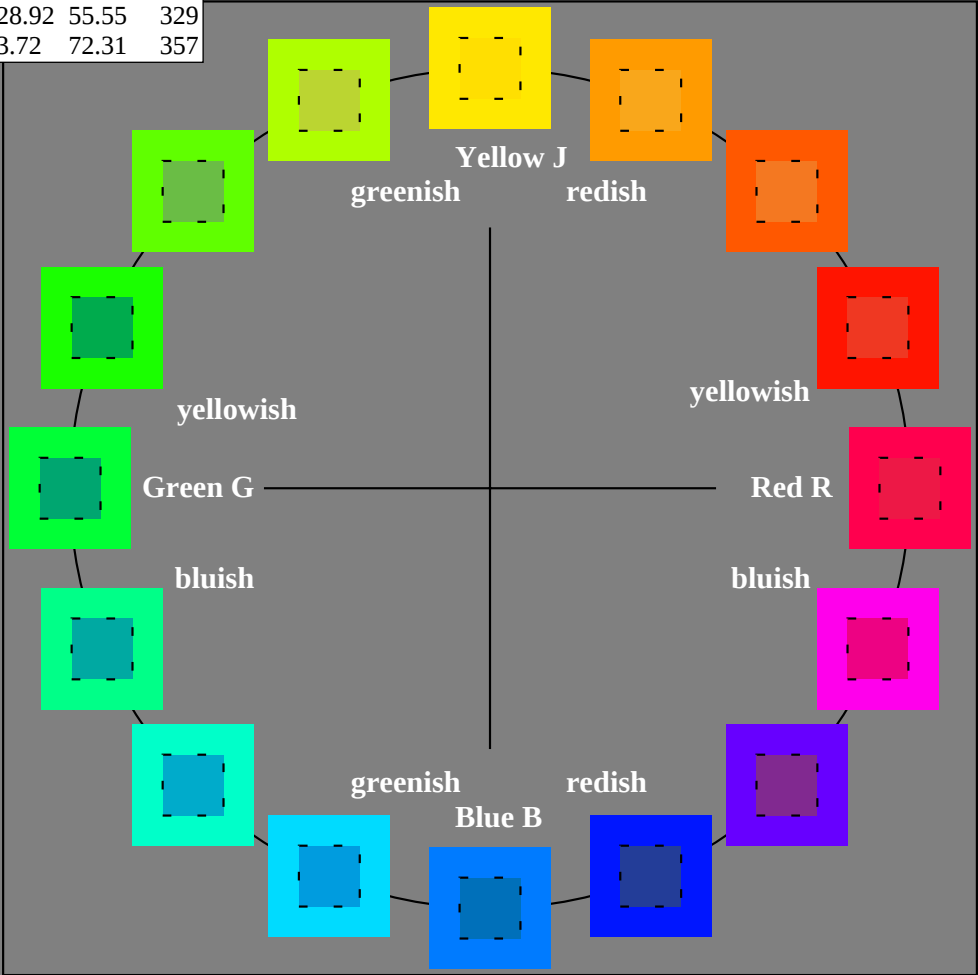
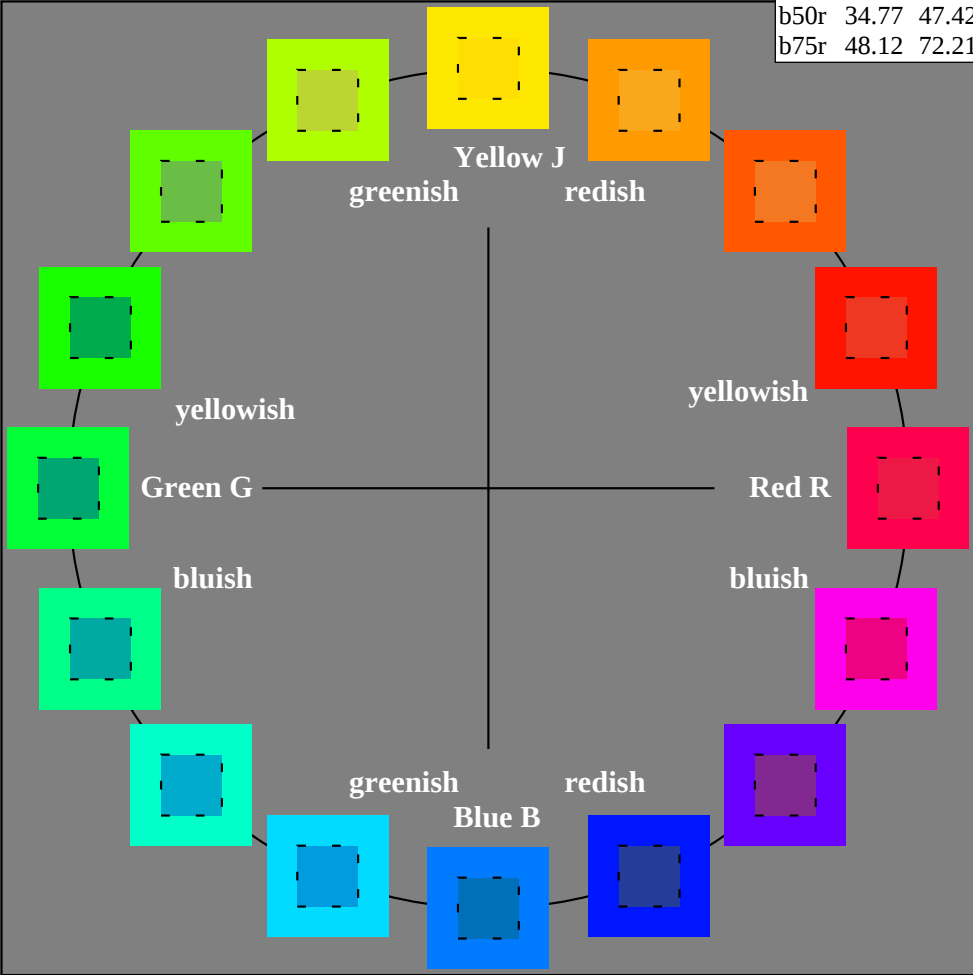
Input and output:
Colorimetric Printer Reflective System ORS20_95aM
data for any colour:
 $lab^{*}tch^{*}$ and $lab^{*}icu^{*}$
elementary hue text:
 $u^{*} = 16$ hues $r00j$, $r25j$, ..., $b75r$
contrast reduction factor:
 $c_R = 0.97$

ORS20_95aM; adapted (a) CIELAB data					
	$L^{*}=\bar{L}^{*}_a$	a^{*}_a	b^{*}_a	$C^{*}_{ab,a}$	$h^{*}_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



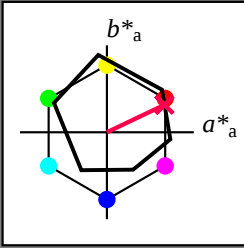
%Gamut
 $u^{*}_{rel} = 87$
%Regularity
 $g^{*}_{H,rel} = 57$
 $g^{*}_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^{*}=\bar{L}^{*}_a$	a^{*}_a	b^{*}_a	$C^{*}_{ab,a}$	$h^{*}_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$ $u^* = r00j$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r00j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

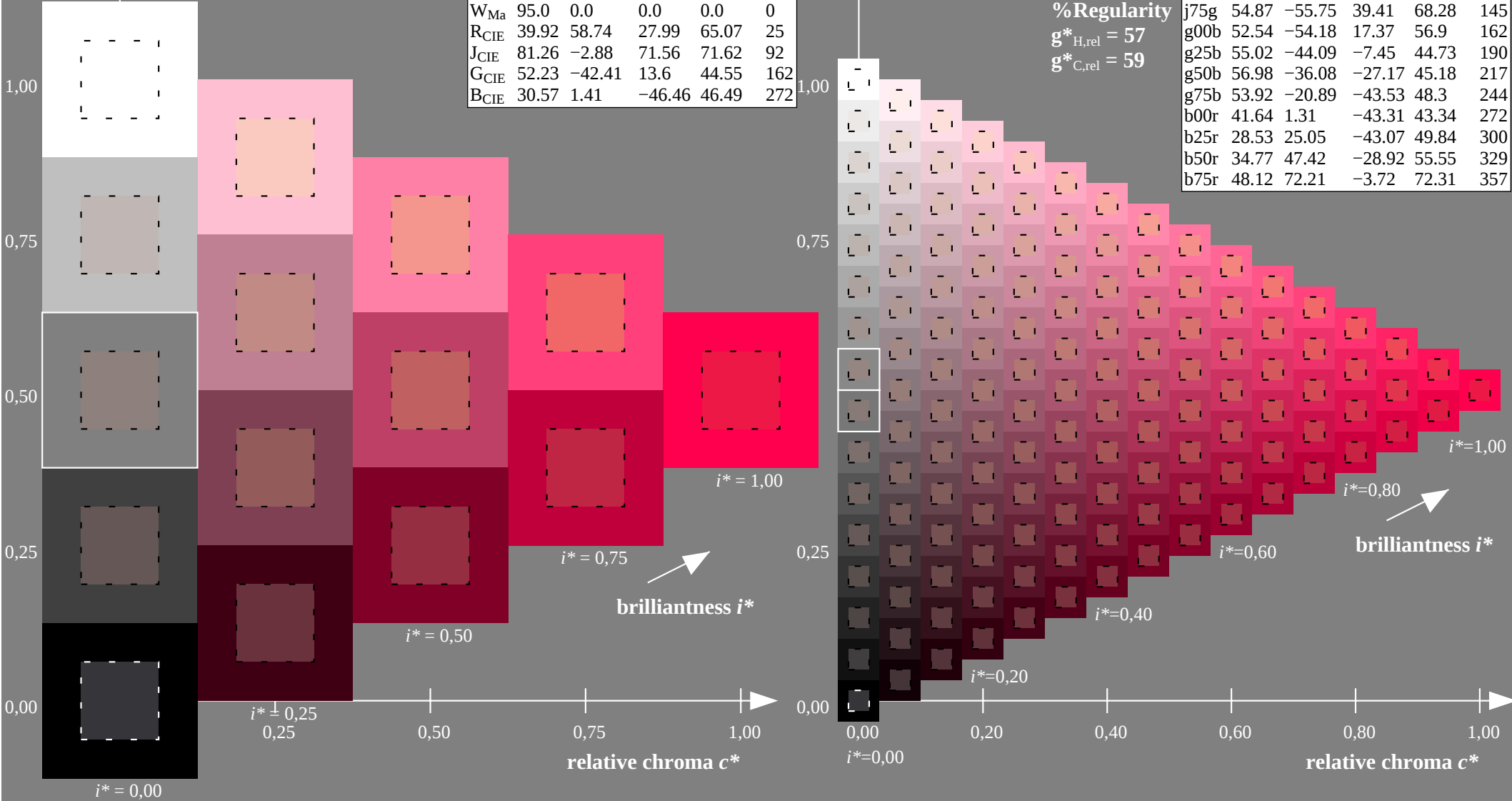


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 48\ 66\ 32$
 $LAB^*LCH^*Ma: 48\ 73\ 25$
 $lab^*rgb^*Ma: 1.0\ 0.0\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.0\ 0.3$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



data for any colour:

lab^*ich^* and lab^*icu^*

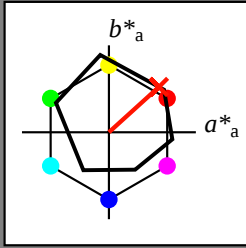
elementary hue text:

$u^* = r25j$

contrast reduction factor:

$c_R = 0.97$

triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 51 58 52

LAB^*LCH^*Ma : 51 78 42

lab^*rgb^*Ma : 1.0 0.25 0.0

lab^*olv^*Ma : 1.0 0.08 0.0

triangle lightness t^*

$\%Gamut$

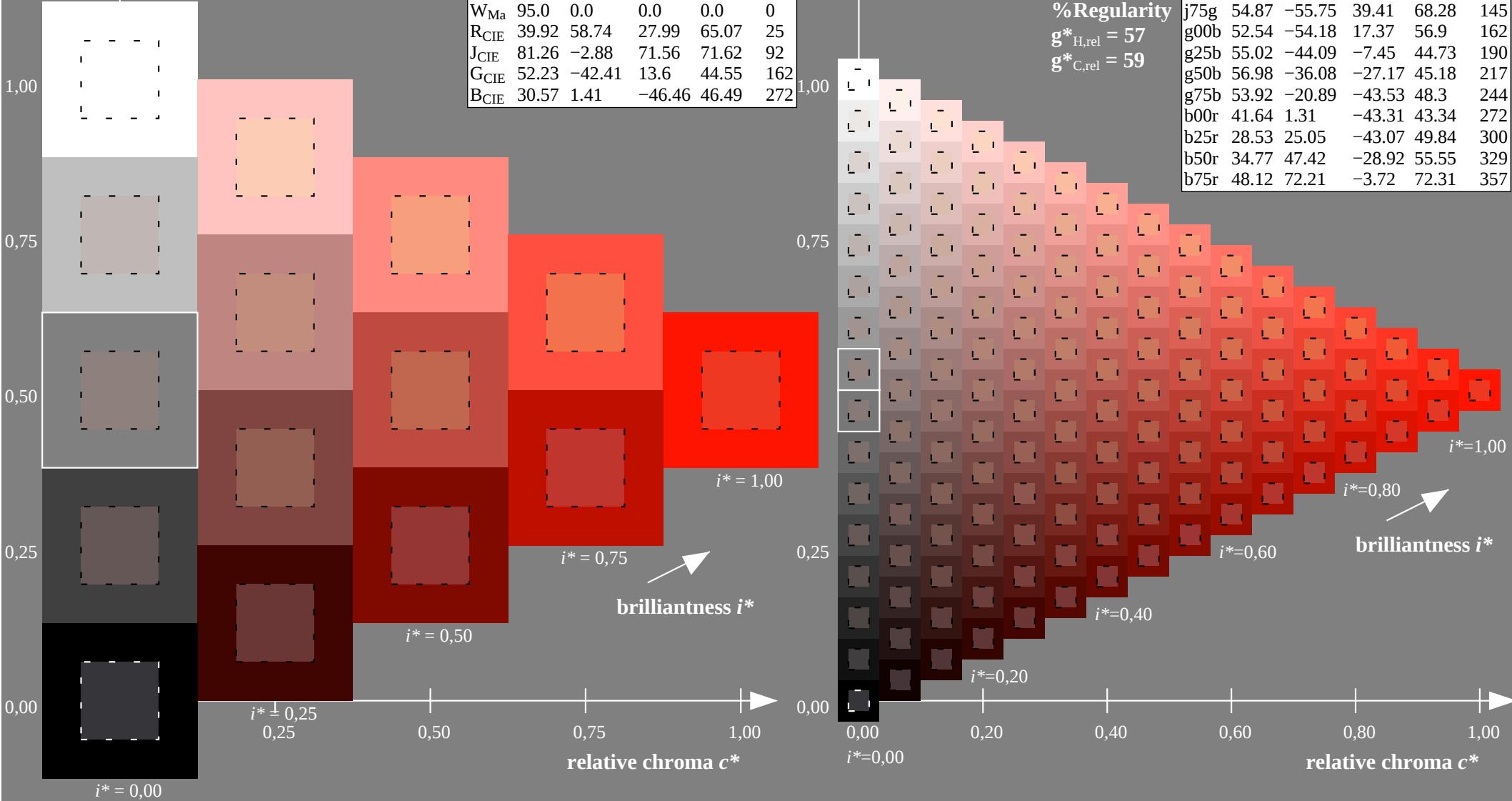
$u^*_{rel} = 87$

$\%Regularity$

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

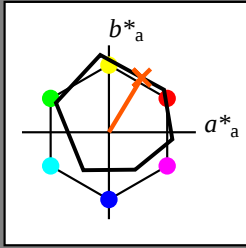
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$ $u^* = r50j$
data for any colour:

lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = r50j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

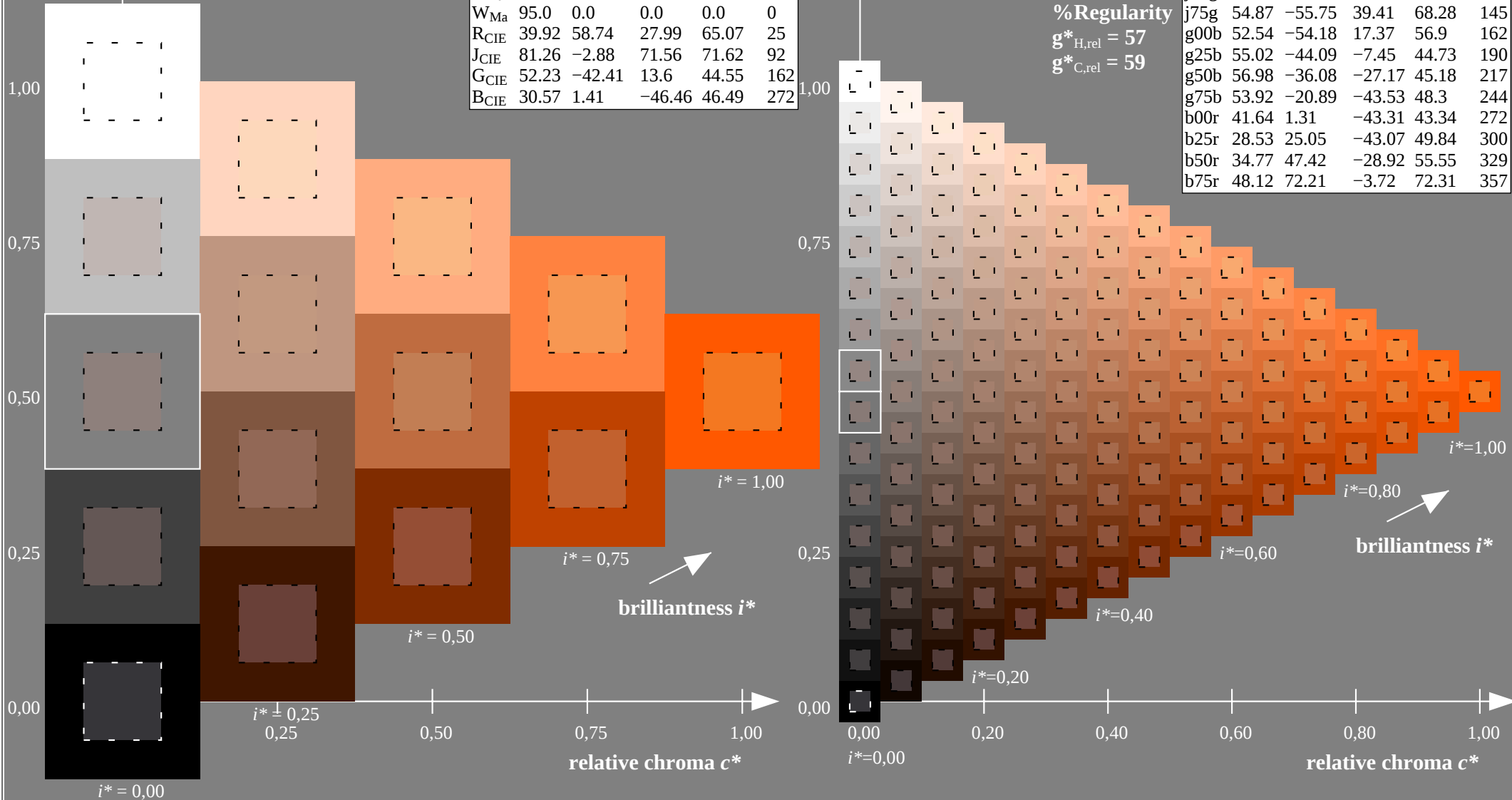


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 63 38 63
 LAB^*LCH^*Ma : 63 73 59
 lab^*rgb^*Ma : 1.0 0.5 0.0
 lab^*olv^*Ma : 1.0 0.35 0.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



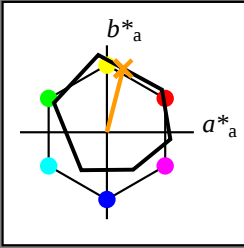
Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$
data for any colour:

$u^* = r75j$

contrast reduction factor:

$c_R = 0.97$

triangle lightness t^*

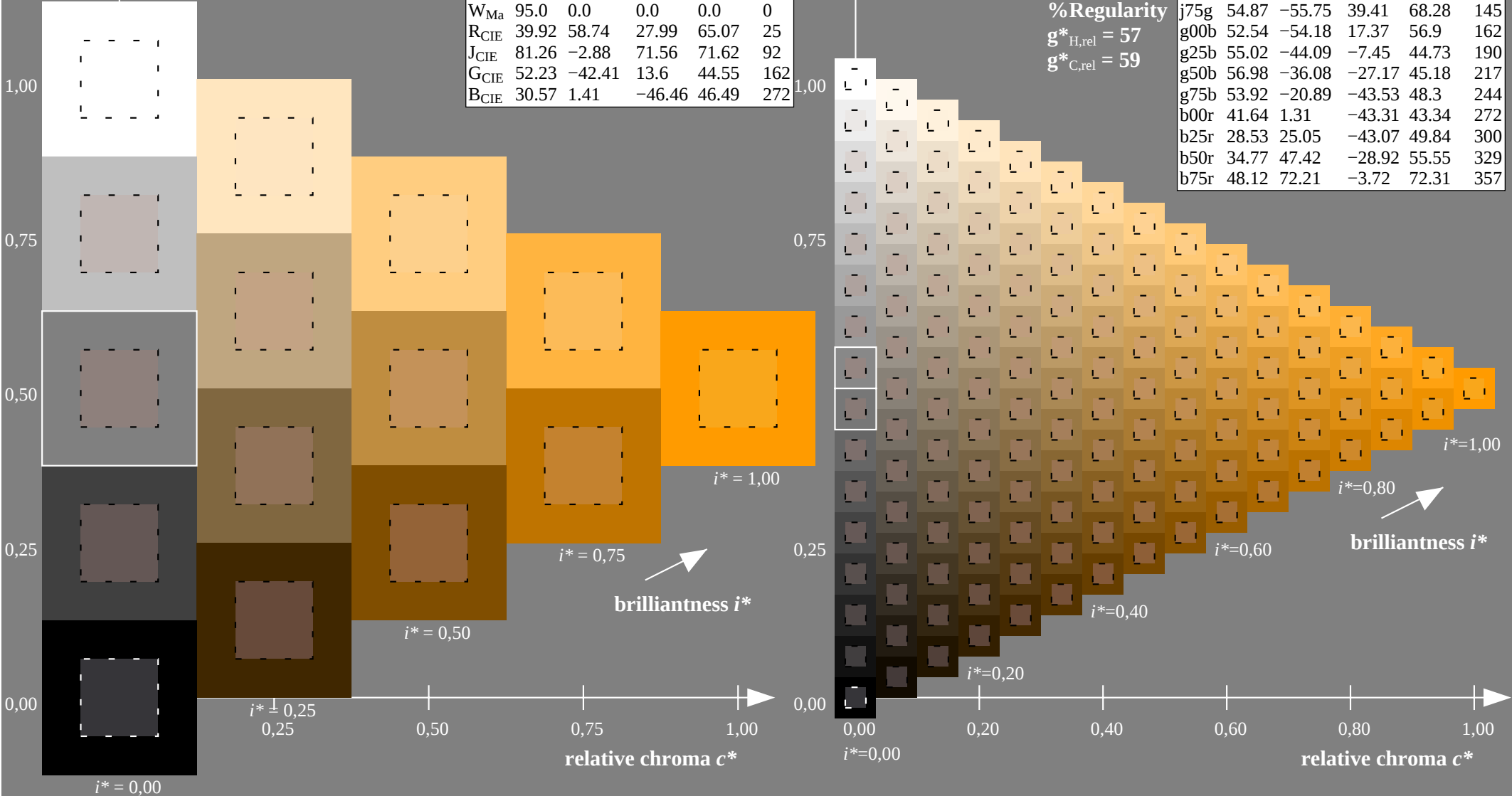


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

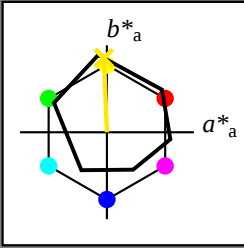
LAB*LAB*Ma: 74 19 73
LAB*LCH*Ma: 74 76 76
lab*rgb*Ma: 1.0 0.75 0.0
lab*olv*Ma: 1.0 0.61 0.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ $u^* = j00g$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j00g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

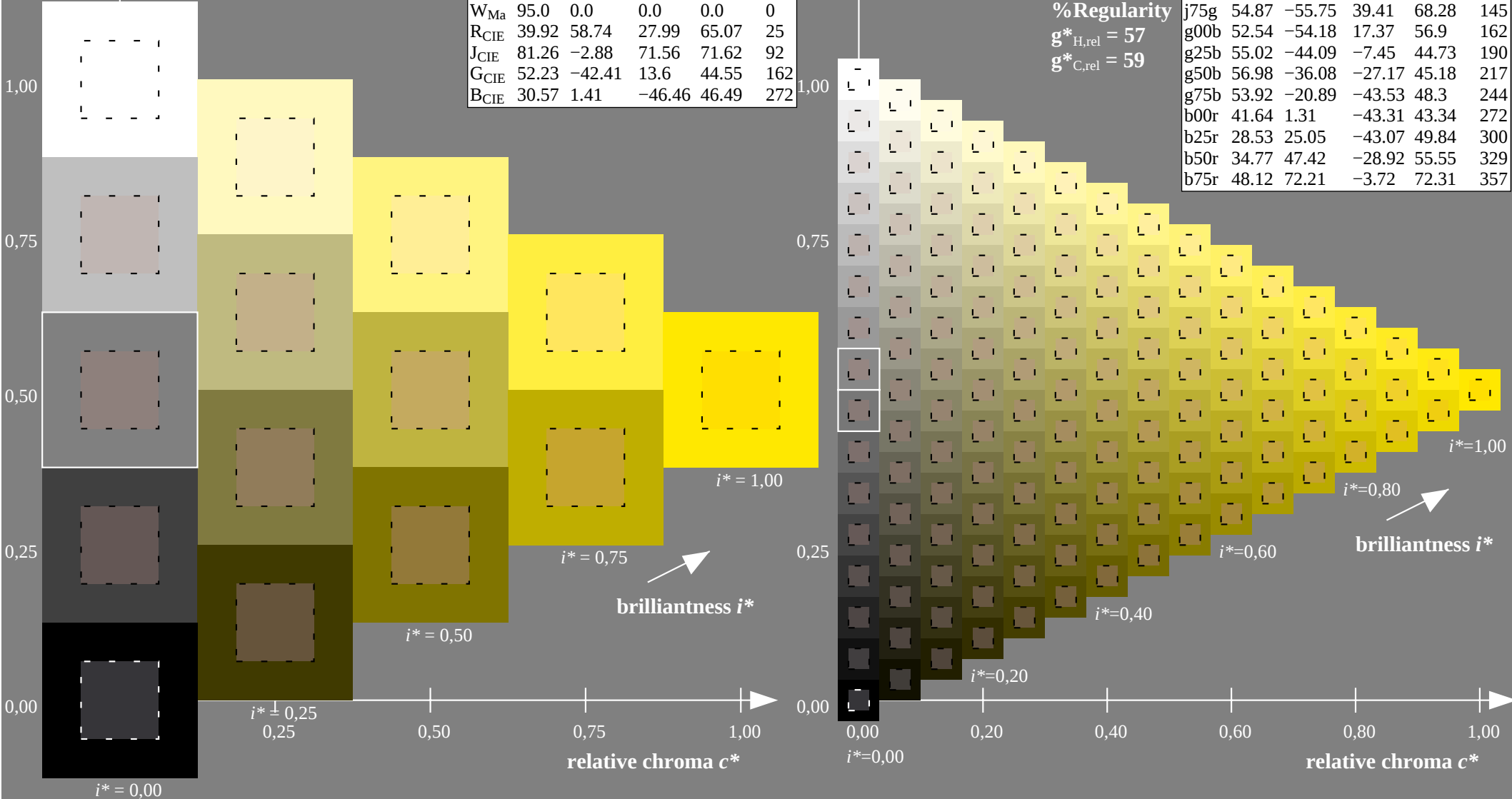


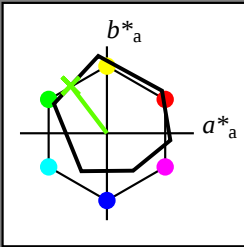
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 87 -2 85
 LAB^*LCH^*Ma : 87 85 92
 lab^*rgb^*Ma : 1.0 1.0 0.0
 lab^*olv^*Ma : 1.0 0.91 0.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



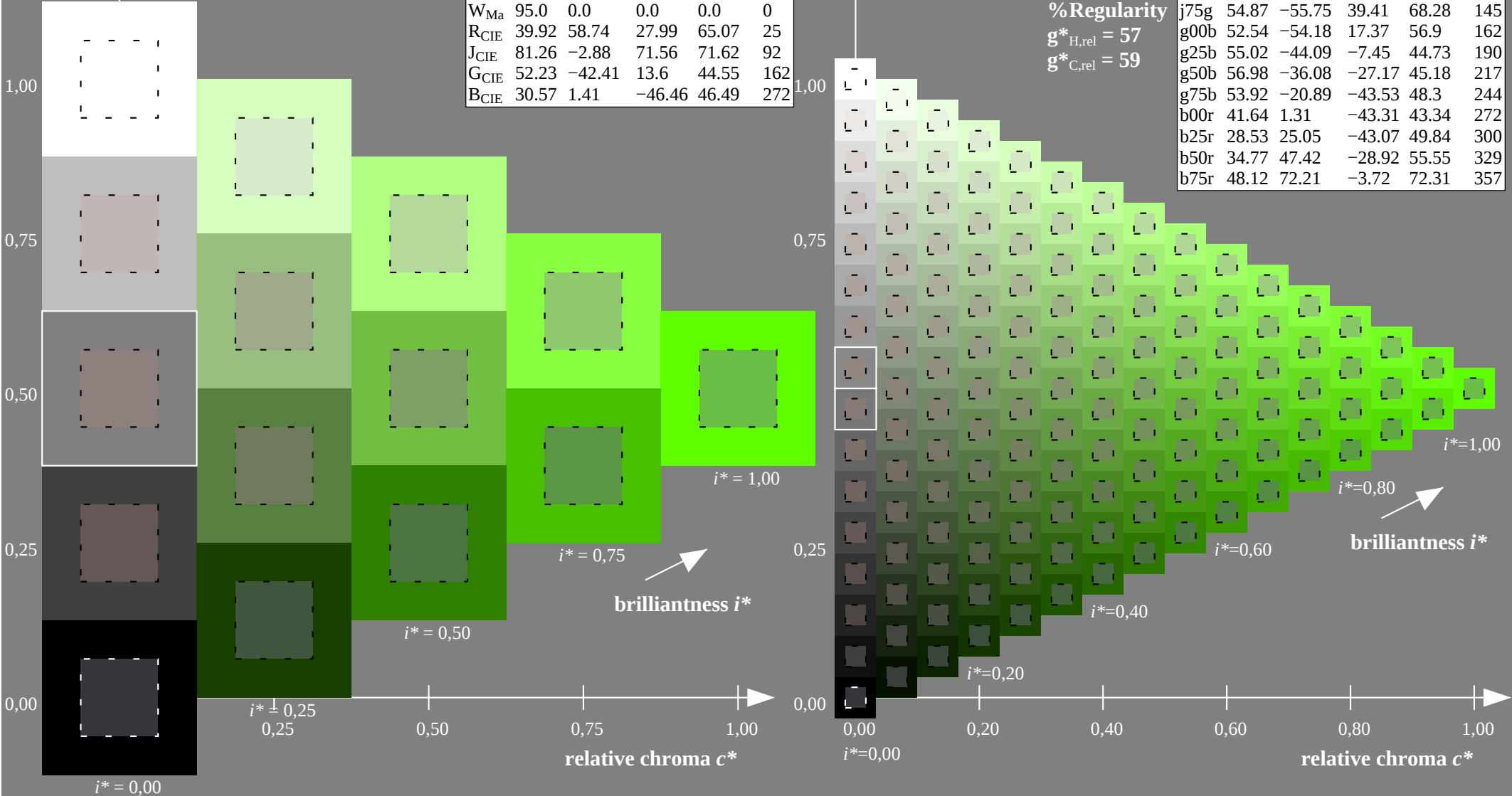


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 66 \ -41 \ 55$
 $LAB^*LCH^*Ma: 66 \ 69 \ 127$
 $lab^*rgb^*Ma: 0.5 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.38 \ 1.0 \ 0.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



data for any colour:

lab^*ich^* and lab^*icu^*

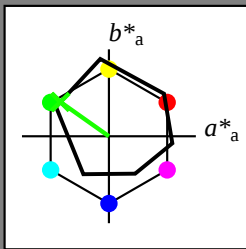
elementary hue text:

$u^* = j75g$

contrast reduction factor:

$c_R = 0.97$

triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 55 \ 55 \ 39$

$LAB^*LCH^*Ma: 55 \ 68 \ 145$

$lab^*rgb^*Ma: 0.25 \ 1.0 \ 0.0$

$lab^*olv^*Ma: 0.1 \ 1.0 \ 0.0$

triangle lightness t^*

% Gamut

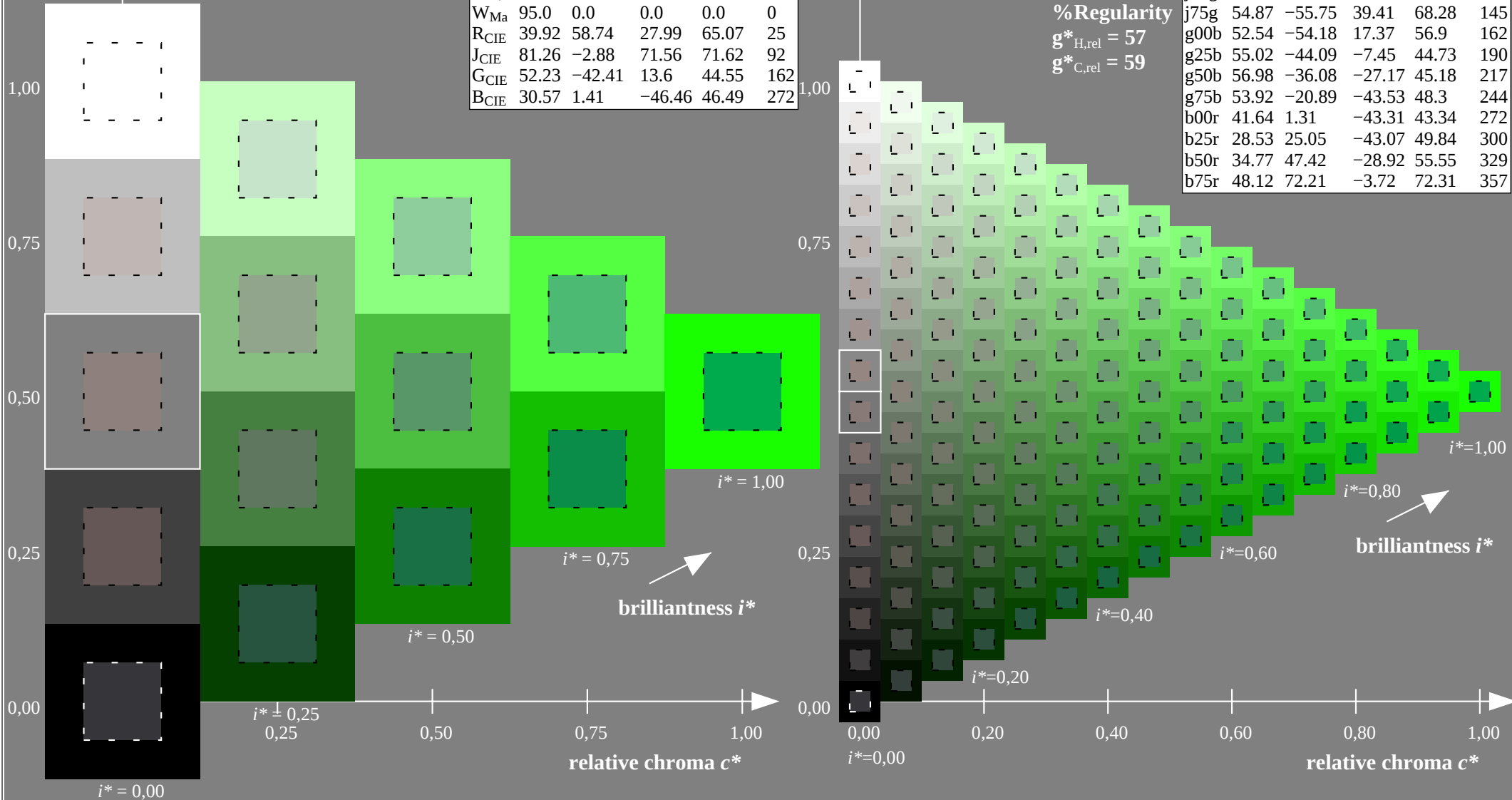
$u^*_{rel} = 87$

% Regularity

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

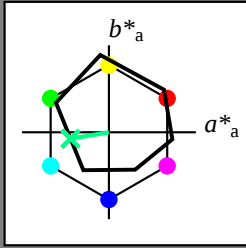
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 190/360 = 0.527$ $u^* = g25b$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g25b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

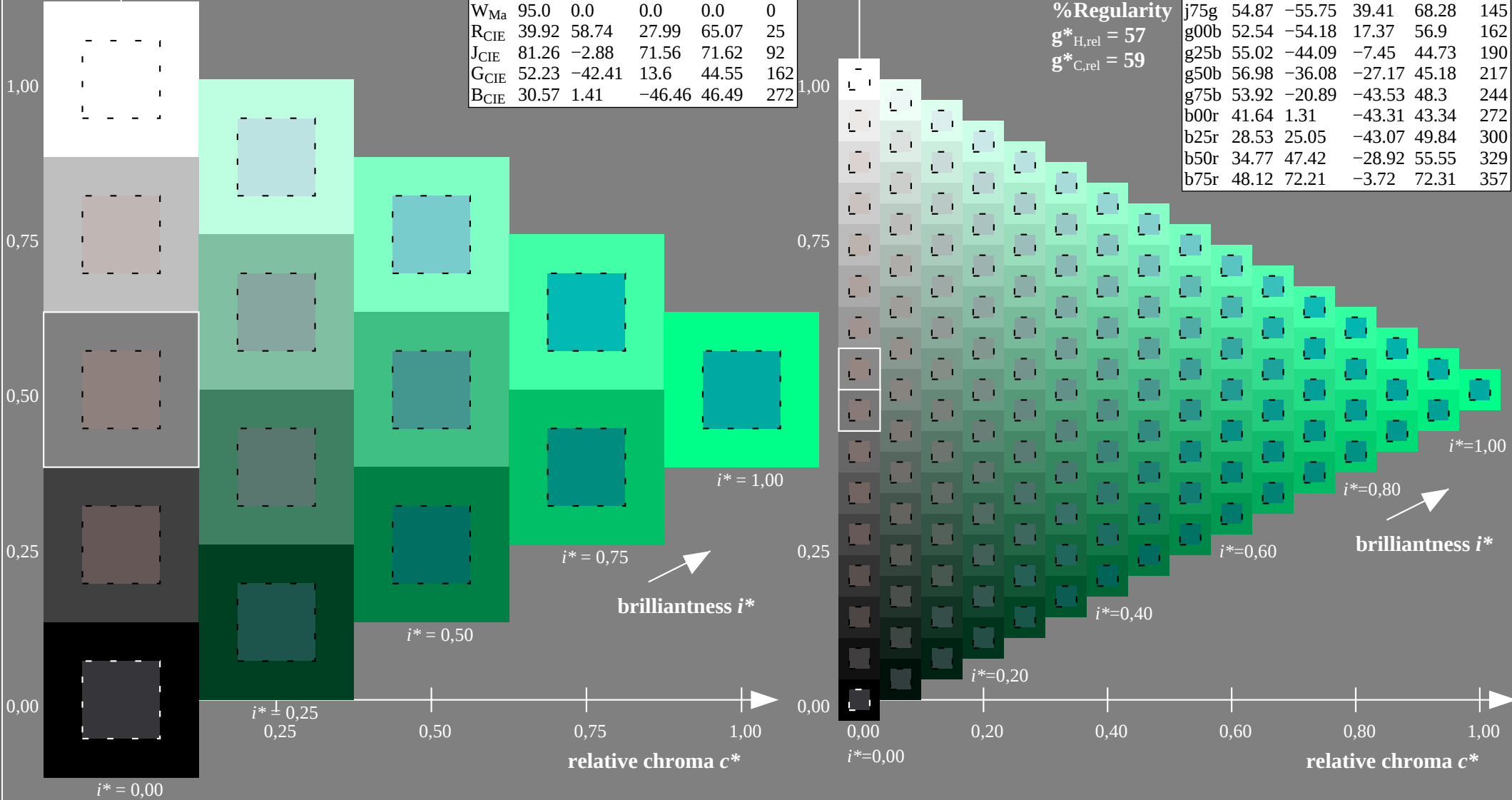


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 55 -43 -6
 $LAB^*LCH^*_{Ma}$: 55 45 190
 $lab^*rgb^*_{Ma}$: 0.0 1.0 0.5
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.53

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



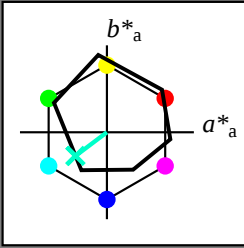
Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 217/360 = 0.603$
data for any colour:

$u^* = g50b$

contrast reduction factor:

$c_R = 0.97$

triangle lightness t^*

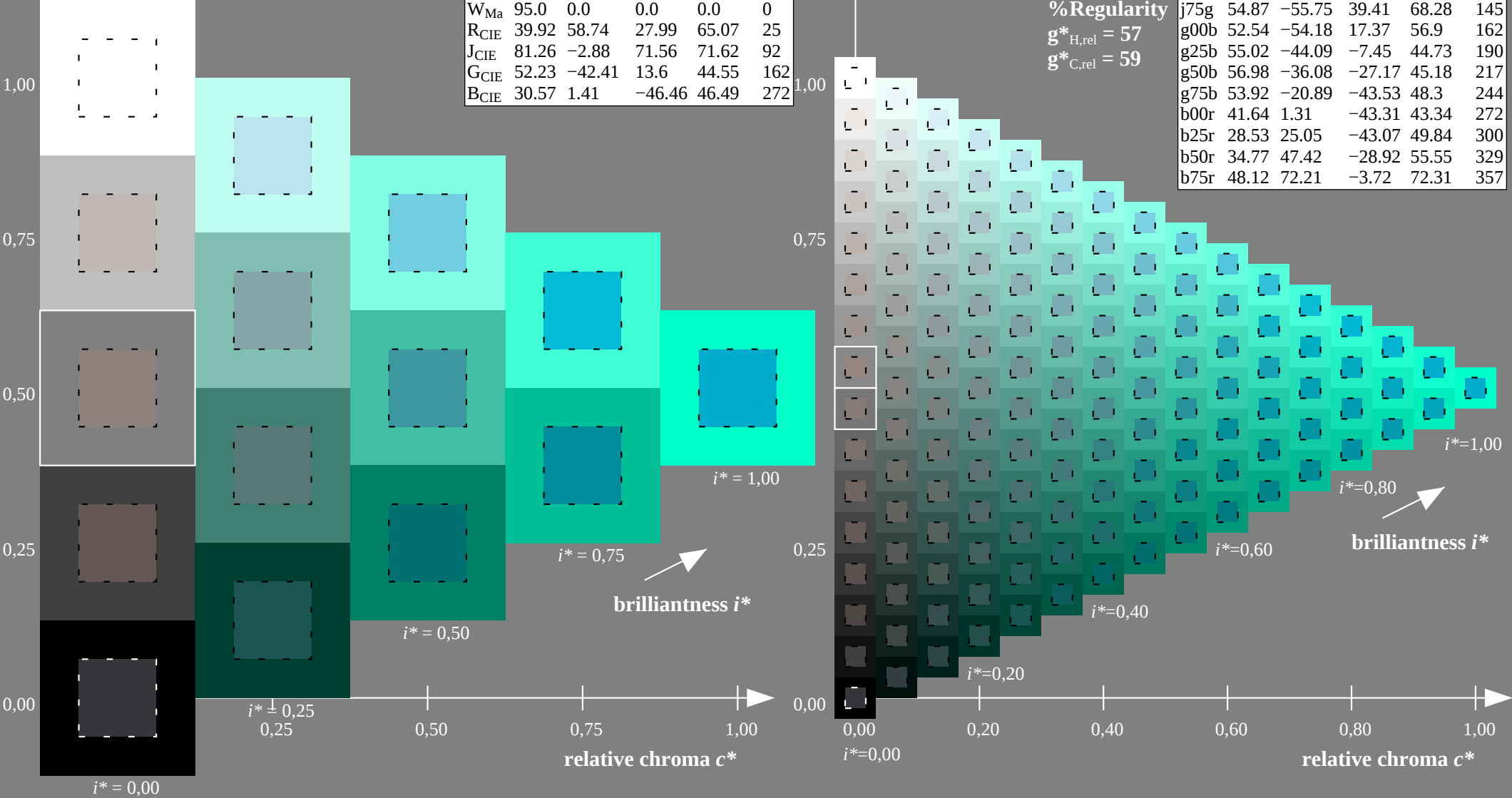


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

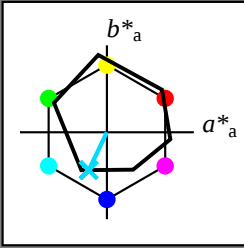
$LAB^*LAB^*_{Ma}$: 57 -35 -26
 $LAB^*LCH^*_{Ma}$: 57 45 217
 $lab^*rgb^*_{Ma}$: 0.0 1.0 1.0
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.79

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 244/360 = 0.679$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = g75b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = g75b$

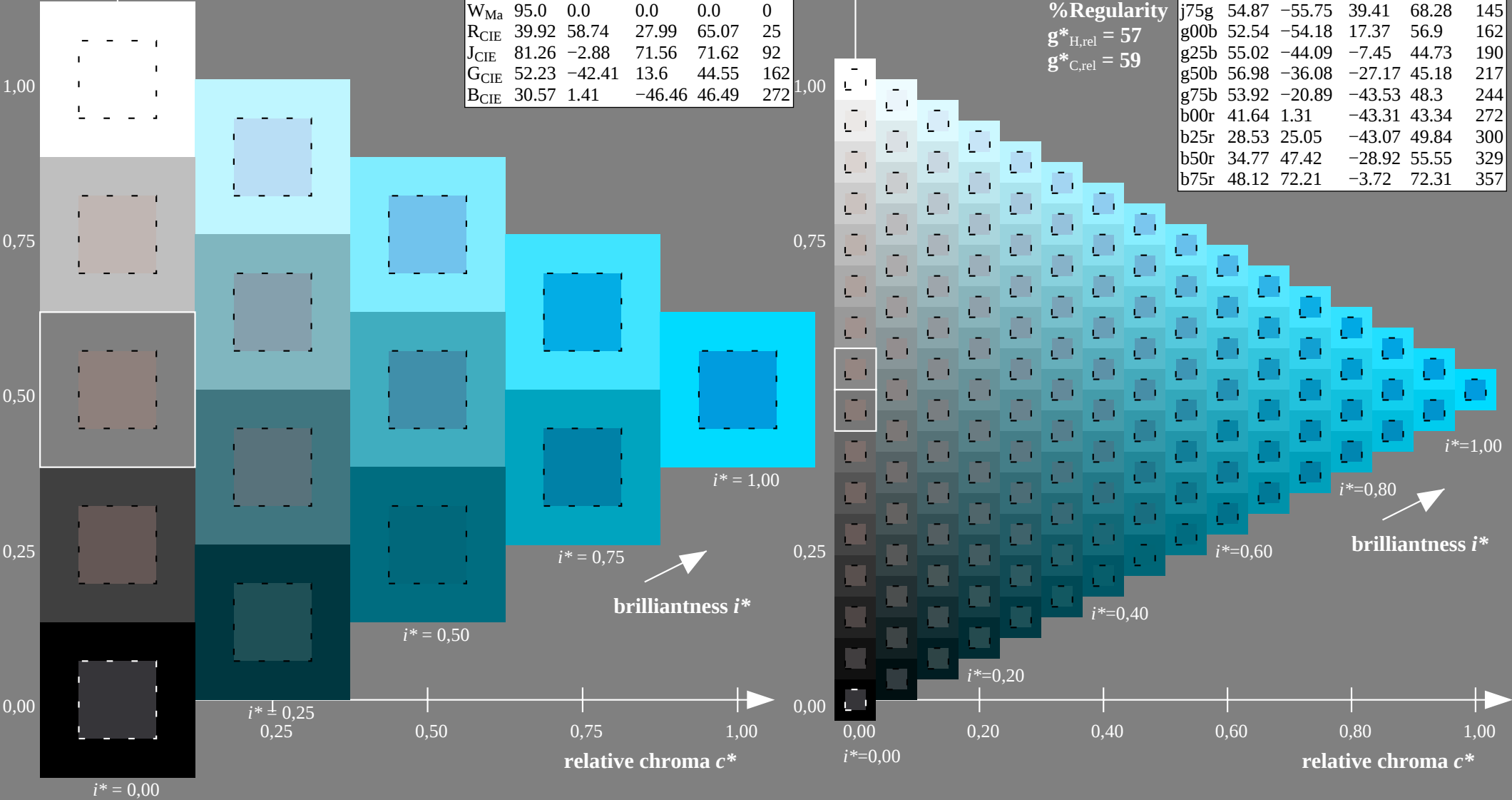


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 54 \ -20 \ -43$
 $LAB^*LCH^*Ma: 54 \ 48 \ 244$
 $lab^*rgb^*Ma: 0.0 \ 0.5 \ 1.0$
 $lab^*olv^*Ma: 0.0 \ 0.86 \ 1.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



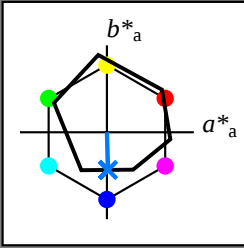
Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 272/360 = 0.755$
data for any colour:

$u^* = b00r$

contrast reduction factor:

$c_R = 0.97$

triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB*LAB*Ma: 42 1 -42

LAB*LCH*Ma: 42 43 272

lab*rgb*Ma: 0.0 0.0 1.0

lab*olv*Ma: 0.0 0.48 1.0

triangle lightness t^*

%Gamut

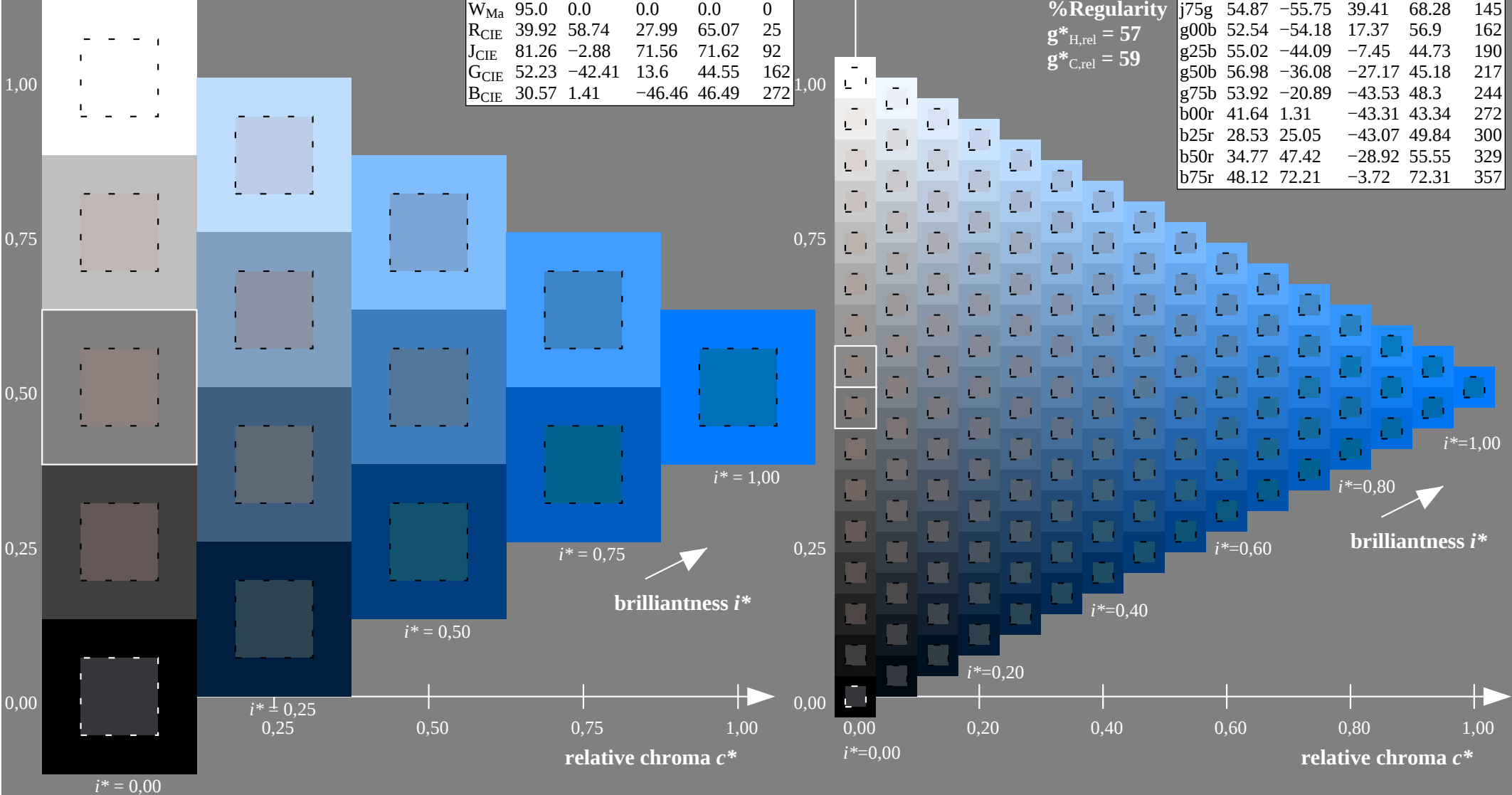
$u^*_{rel} = 87$

%Regularity

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

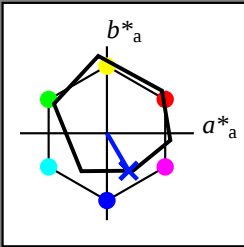
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 300/360 = 0.834$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = b25r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = b25r$

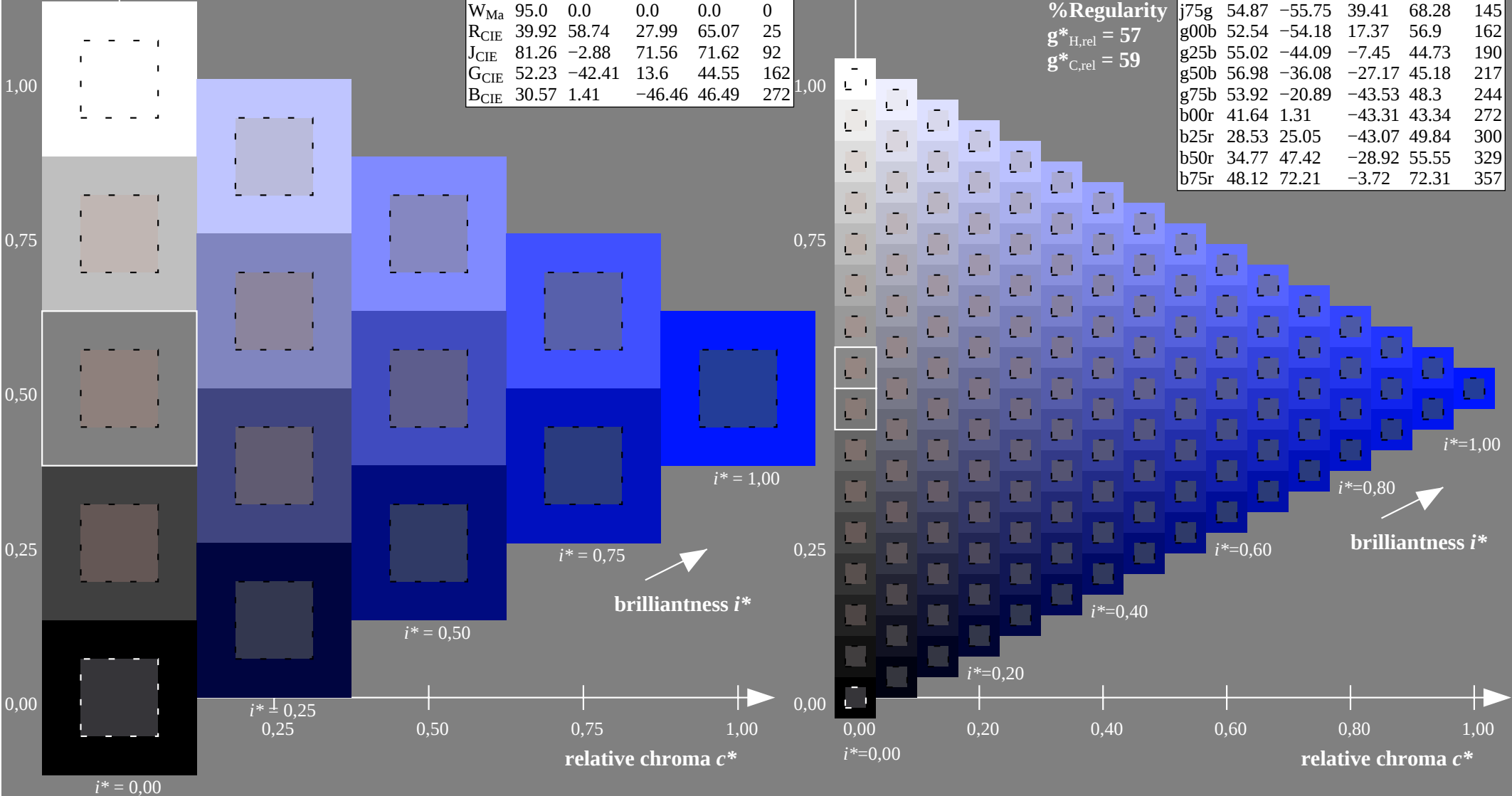


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 29 25 -42
 LAB^*LCH^*Ma : 29 50 300
 lab^*rgb^*Ma : 0.5 0.0 1.0
 lab^*olv^*Ma : 0.0 0.09 1.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



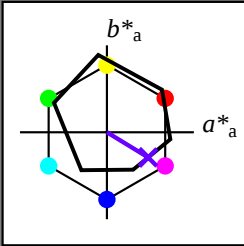
Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 329/360 = 0.913$
data for any colour:

$u^* = b50r$

contrast reduction factor:

$c_R = 0.97$

triangle lightness t^*

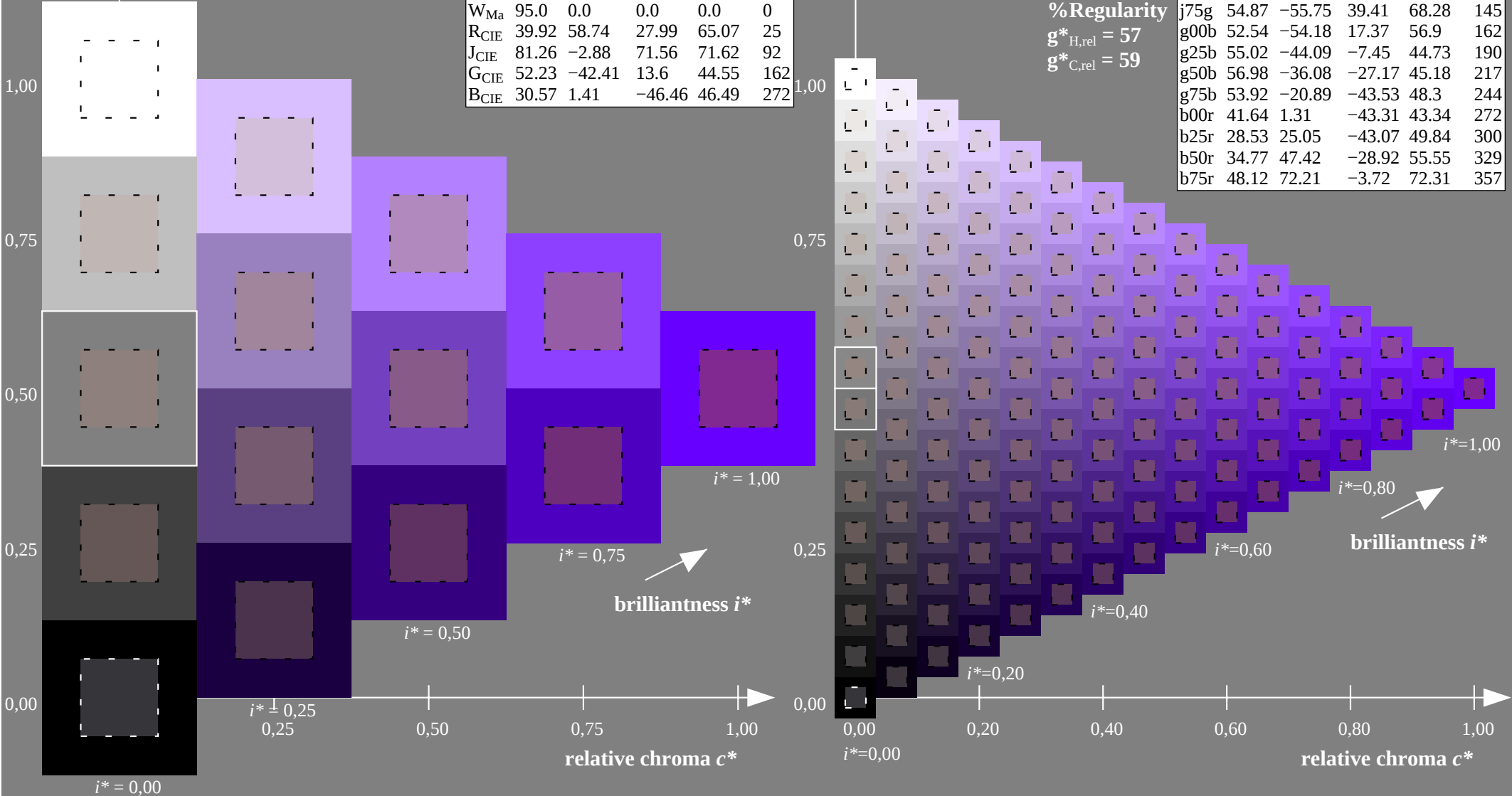


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

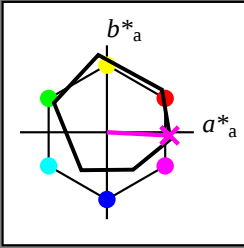
$LAB^*LAB^*_{Ma}$: 35 47 -28
 $LAB^*LCH^*_{Ma}$: 35 56 329
 $lab^*rgb^*_{Ma}$: 1.0 0.0 1.0
 $lab^*olv^*_{Ma}$: 0.4 0.0 1.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 357/360 = 0.992$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = b75r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = b75r$

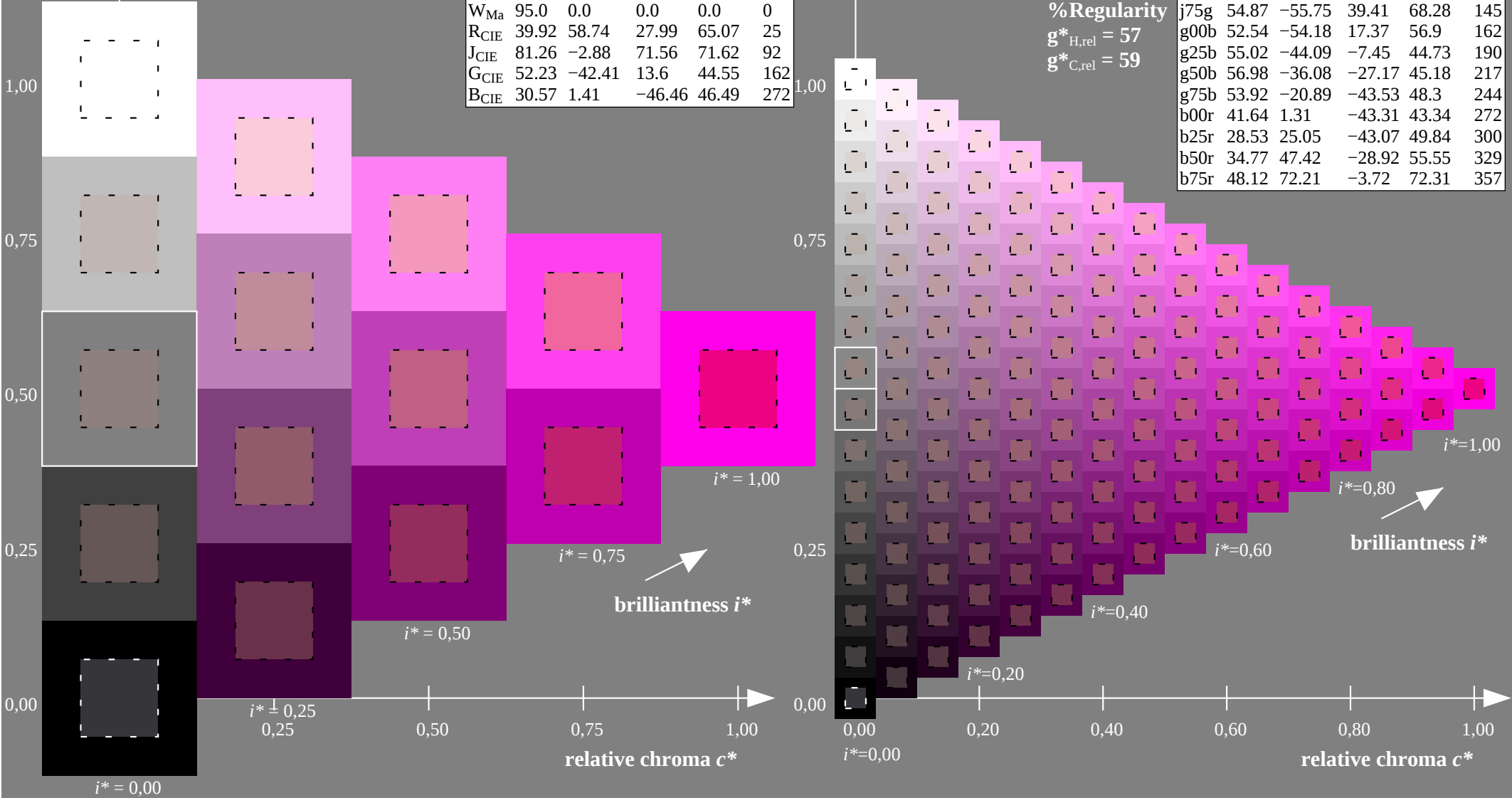


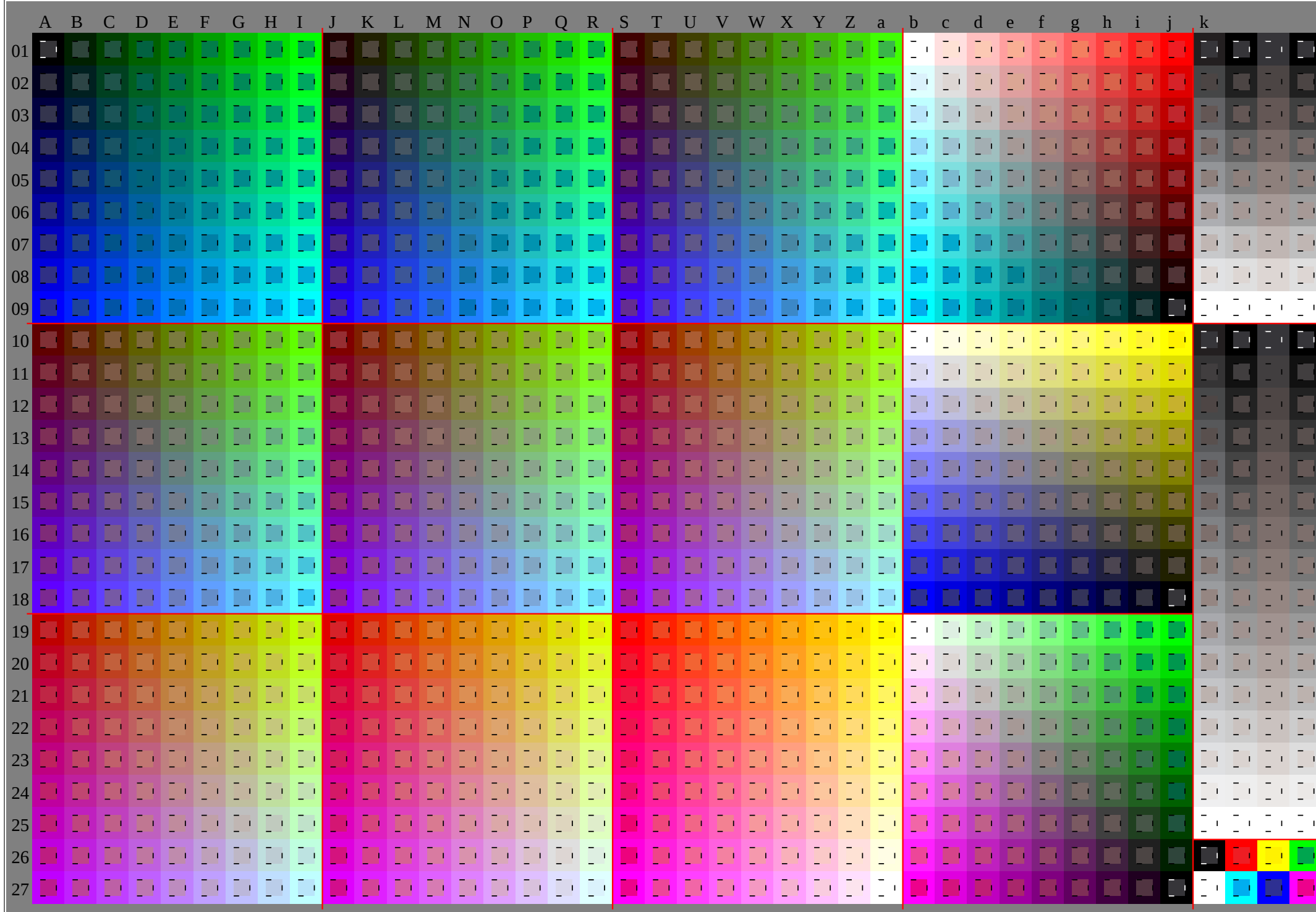
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 48 72 -3
 LAB^*LCH^*Ma : 48 72 357
 lab^*rgb^*Ma : 1.0 0.0 0.5
 lab^*olv^*Ma : 1.0 0.0 0.92

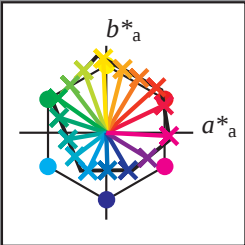
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357





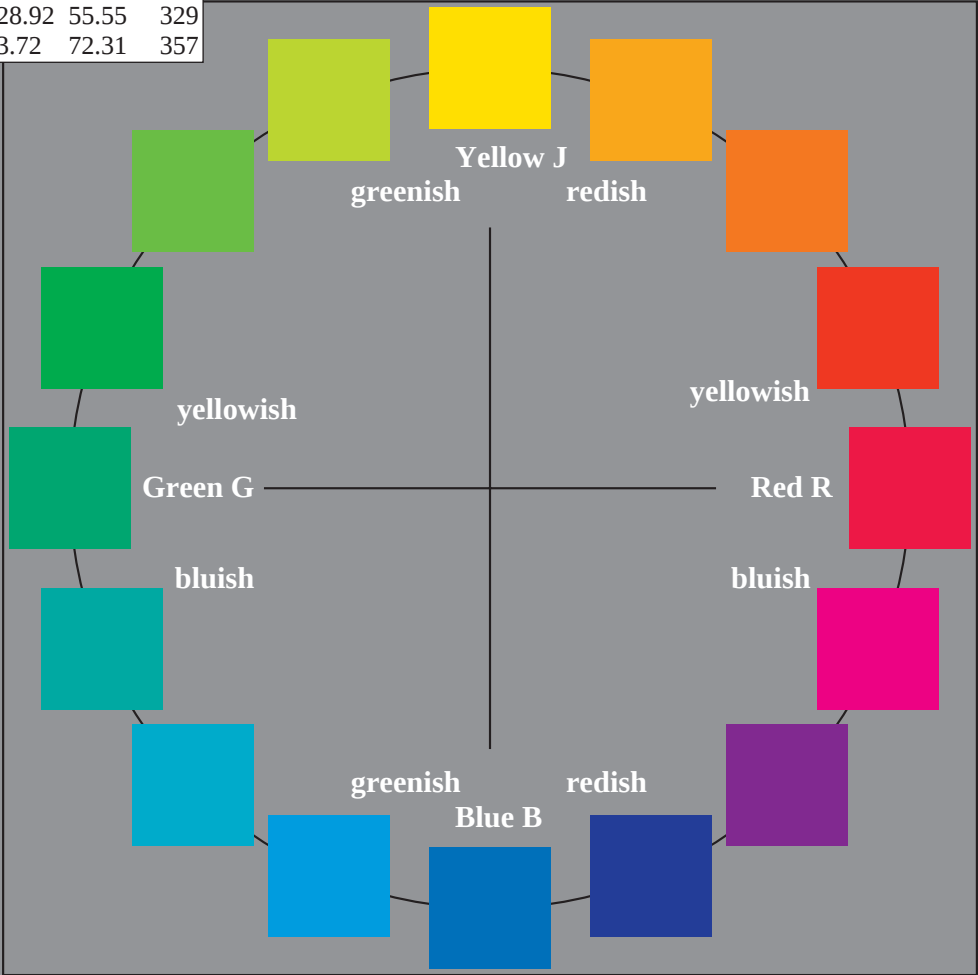
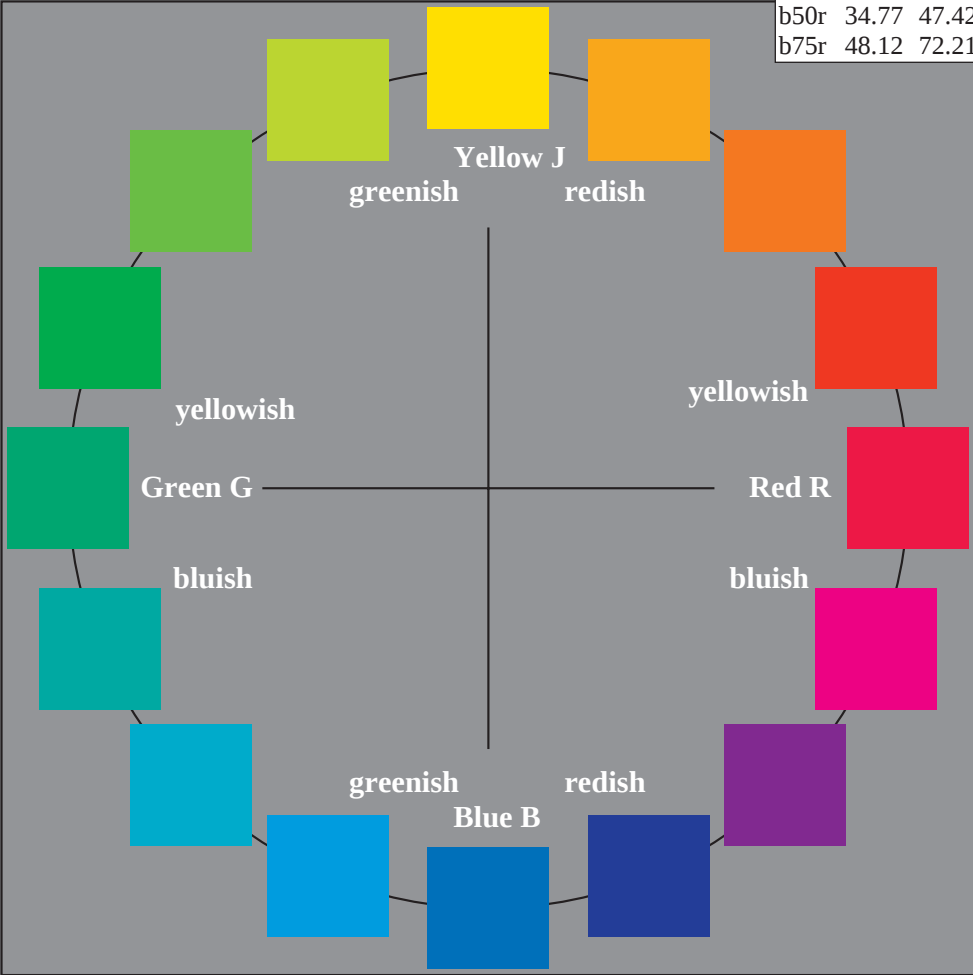
Input and output:
Colorimetric Printer Reflective System ORS20_95aM
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u = 16 hues r00j, r25j, ..., b75r*
contrast reduction factor:
c_R = 0.97

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=\bar{L}_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



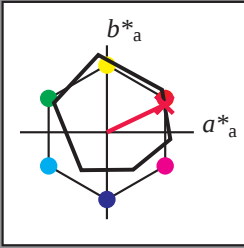
%Gamut
 $u_{rel}^* = 87$
%Regularity
 $g_{H,rel}^* = 57$
 $g_{C,rel}^* = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=\bar{L}_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = r00j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = r00j$

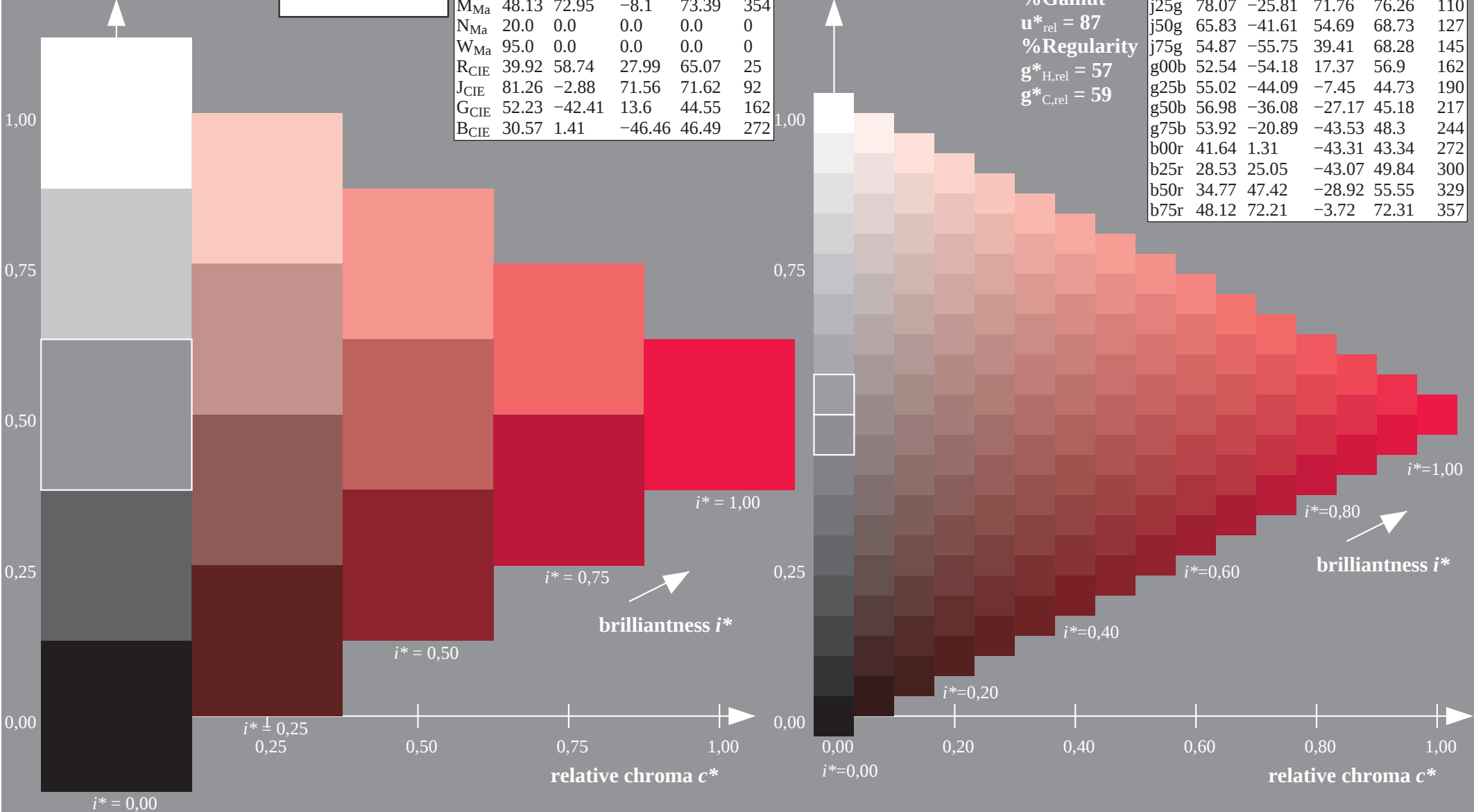


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

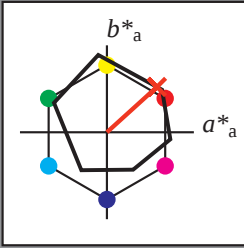
$LAB^*LAB^*Ma: 48\ 66\ 32$
 $LAB^*LCH^*Ma: 48\ 73\ 25$
 $lab^*rgb^*Ma: 1.0\ 0.0\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.0\ 0.3$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = r25j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = r25j$

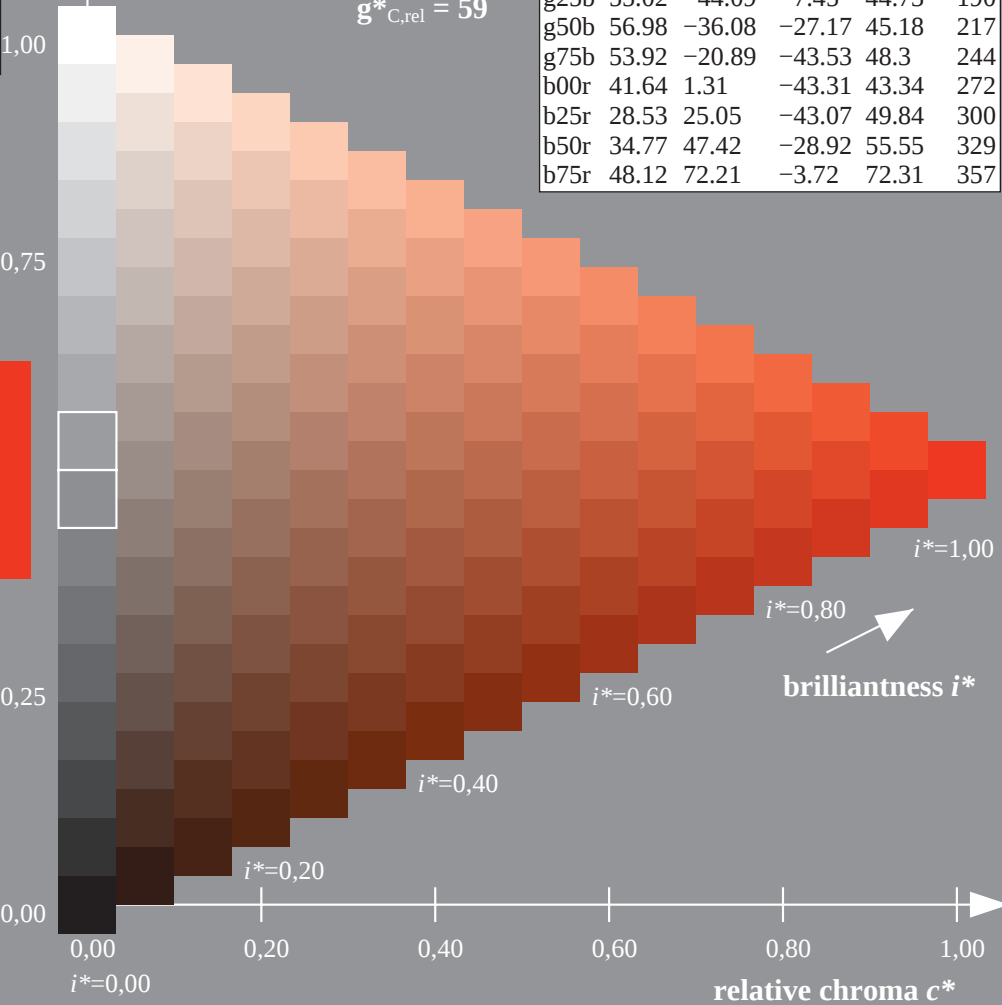
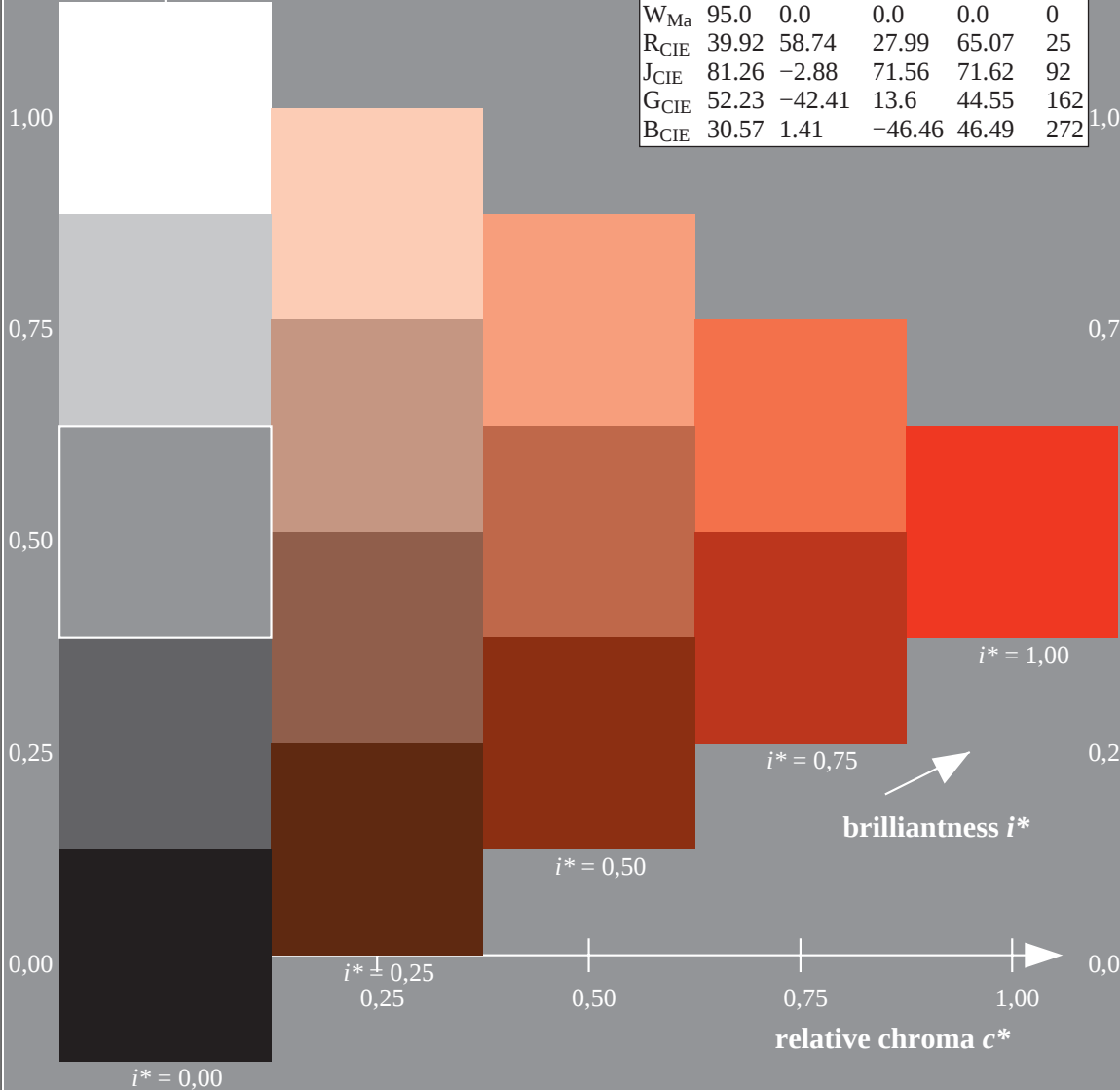


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

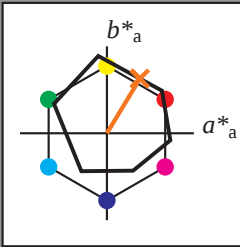
Data for maximum colour (Ma):
 LAB^*LAB^*Ma : 51 58 52
 LAB^*LCH^*Ma : 51 78 42
 lab^*rgb^*Ma : 1.0 0.25 0.0
 lab^*olv^*Ma : 1.0 0.08 0.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = r50j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



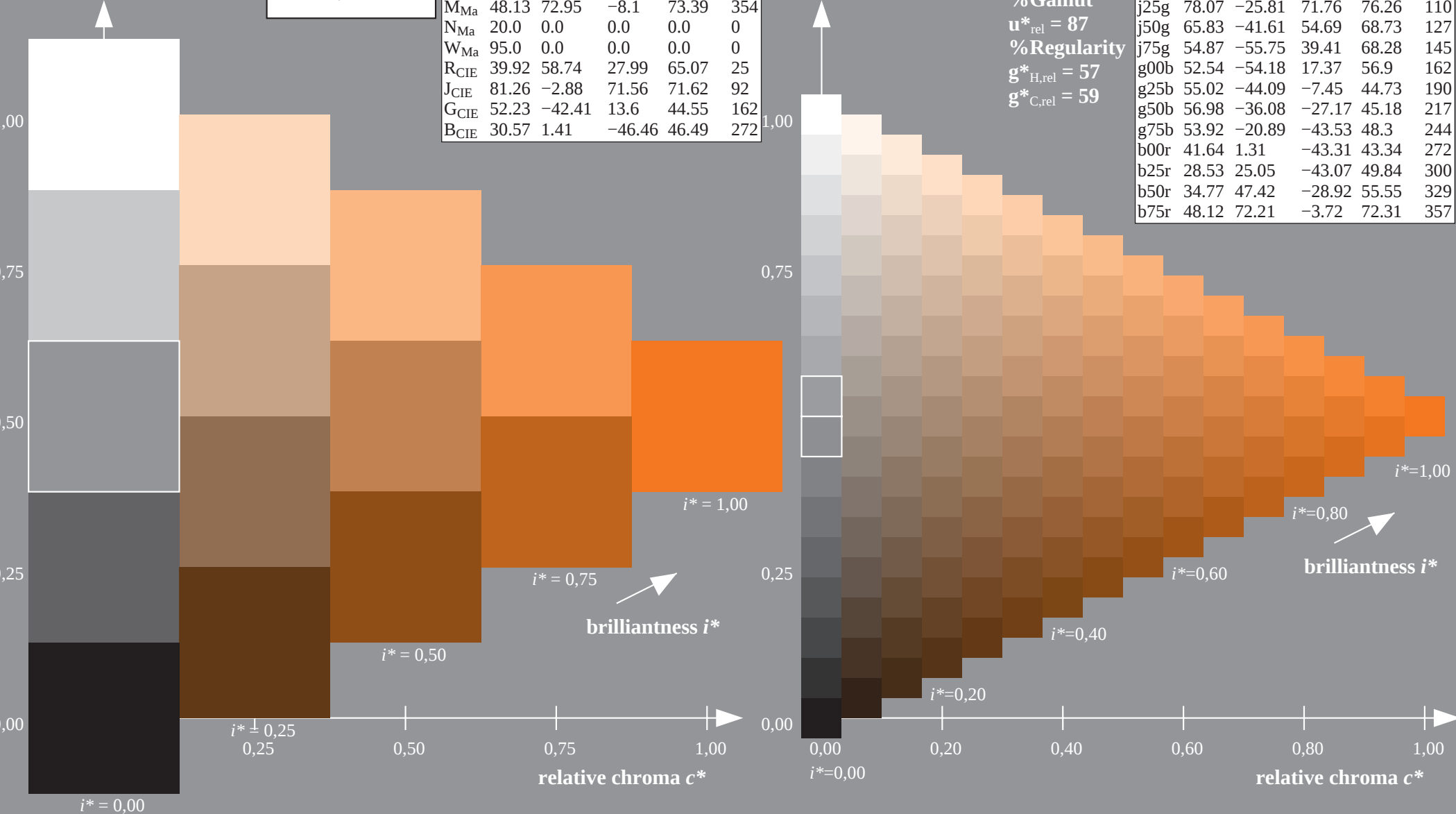
ORS20_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 63\ 38\ 63$
 $LAB^*LCH^*Ma: 63\ 73\ 59$
 $lab^*rgb^*Ma: 1.0\ 0.5\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.35\ 0.0$

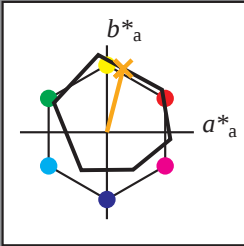
ORS20_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = r75j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = r75j$

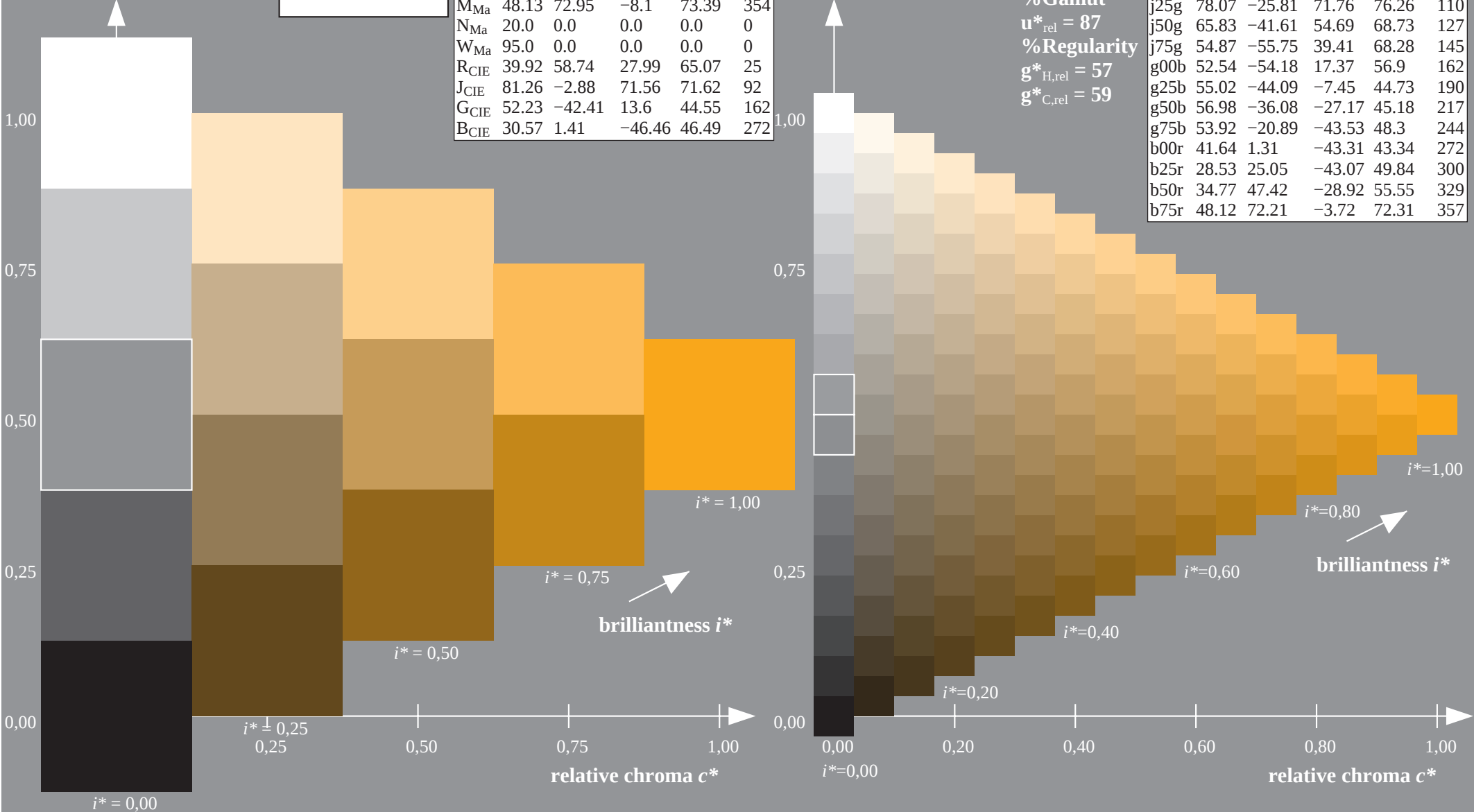


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

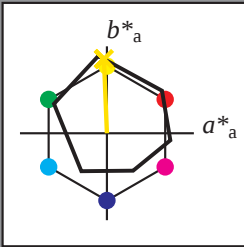
$LAB^*LAB^*Ma: 74\ 19\ 73$
 $LAB^*LCH^*Ma: 74\ 76\ 76$
 $lab^*rgb^*Ma: 1.0\ 0.75\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.61\ 0.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$
data for any colour:
 lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j00g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = j00g$



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

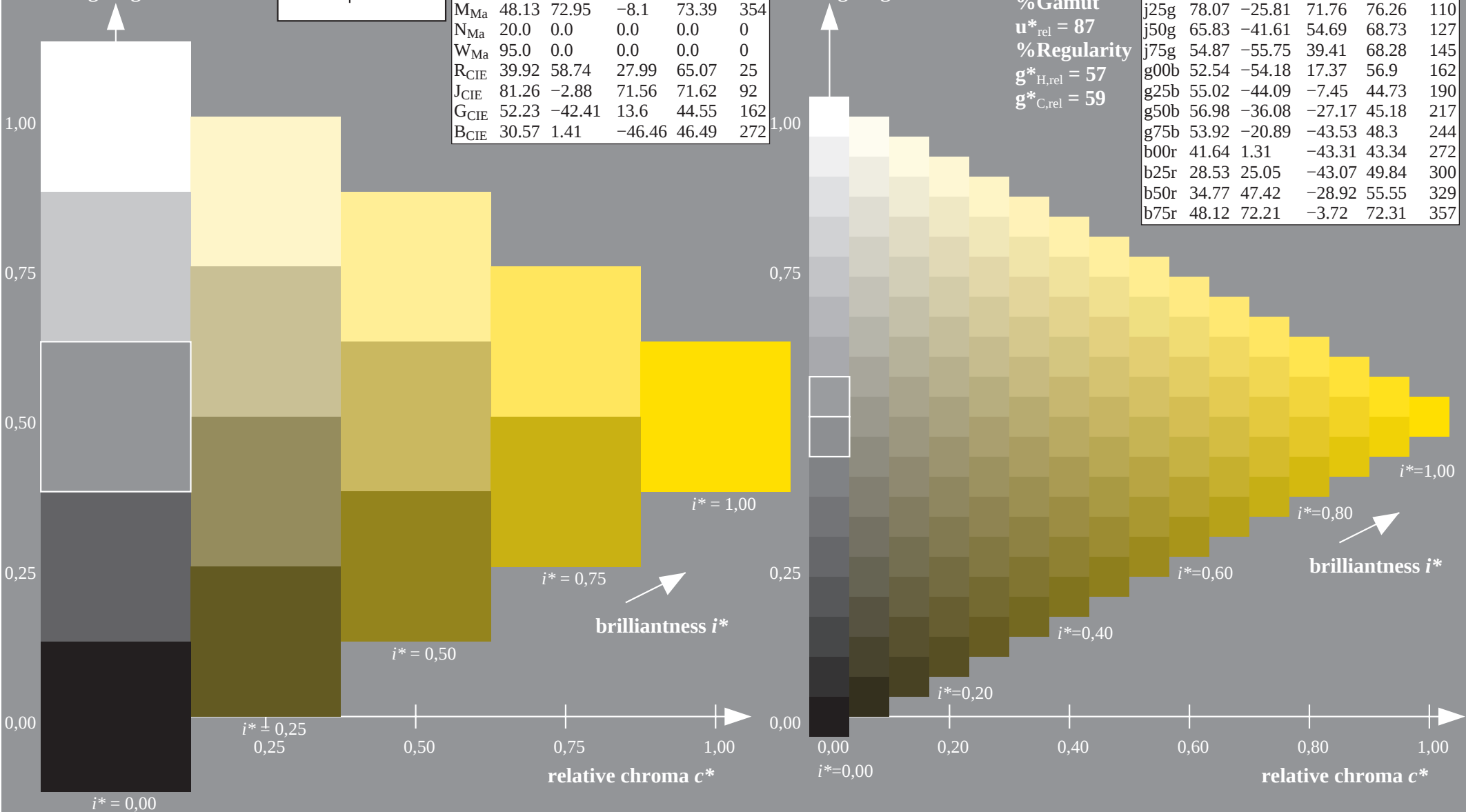
Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 87 -2 85$
 $LAB^*LCH^*Ma: 87 85 92$
 $lab^*rgb^*Ma: 1.0 1.0 0.0$
 $lab^*olv^*Ma: 1.0 0.91 0.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

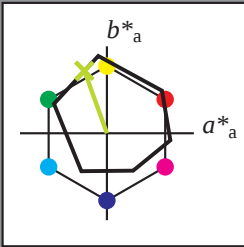
triangle lightness t^*

% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = j25g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = j25g$

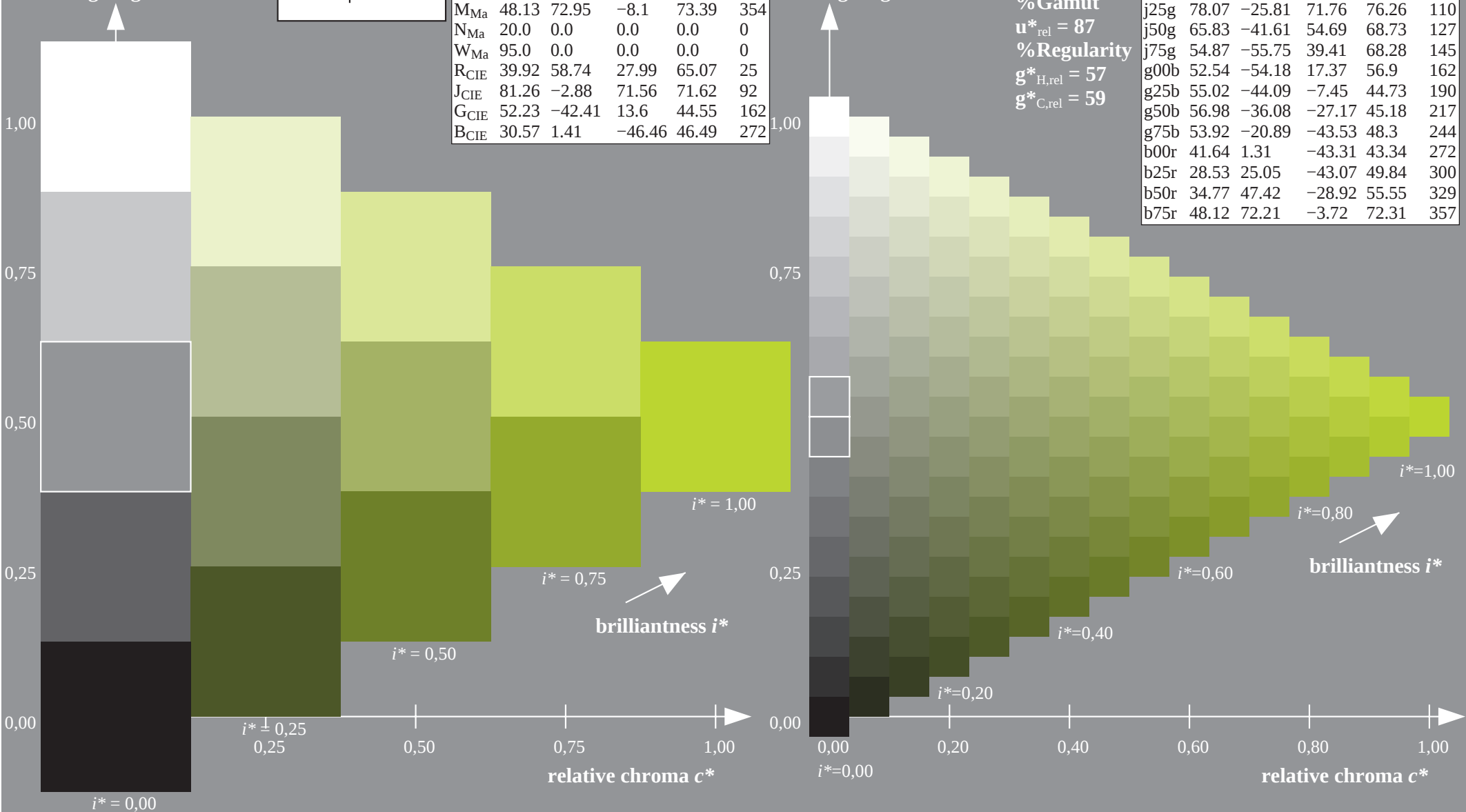


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

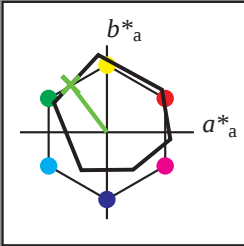
$LAB^*LAB^*Ma: 78 \ -25 \ 72$
 $LAB^*LCH^*Ma: 78 \ 76 \ 110$
 $lab^*rgb^*Ma: 0.75 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.69 \ 1.0 \ 0.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = j50g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = j50g$

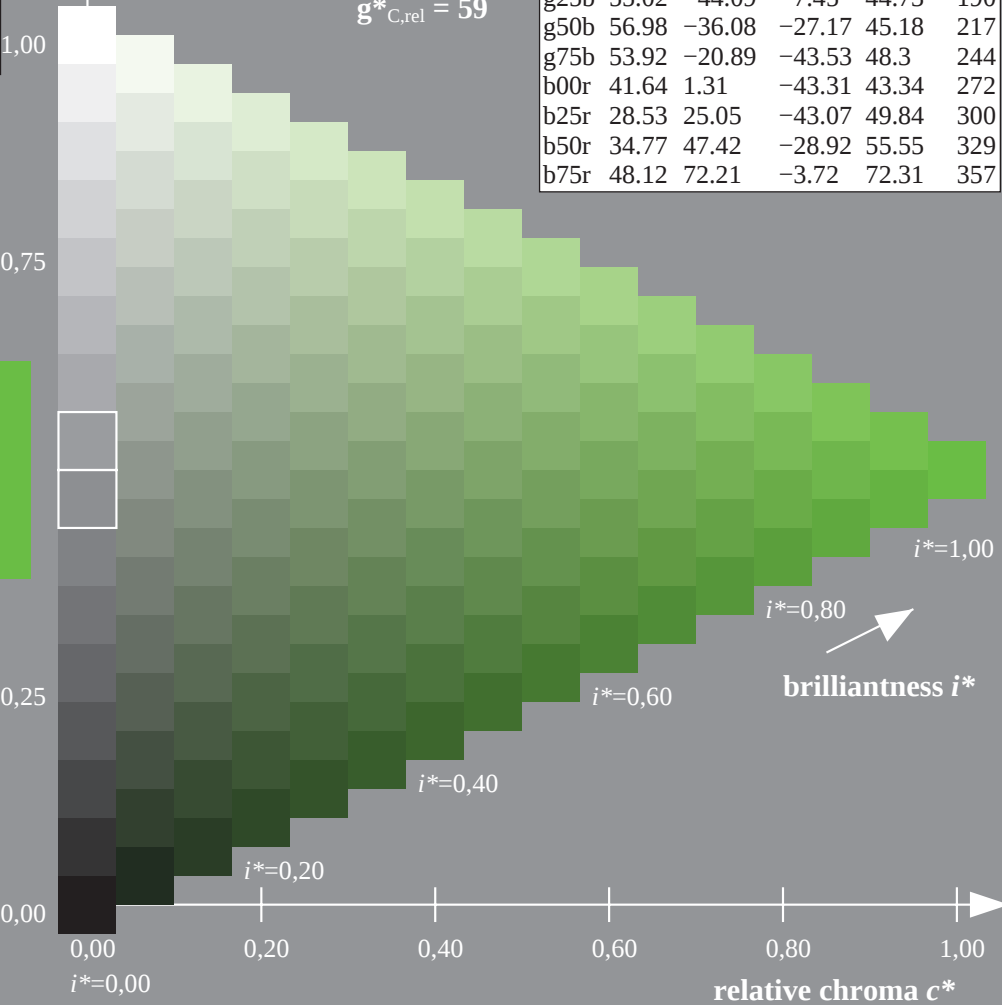
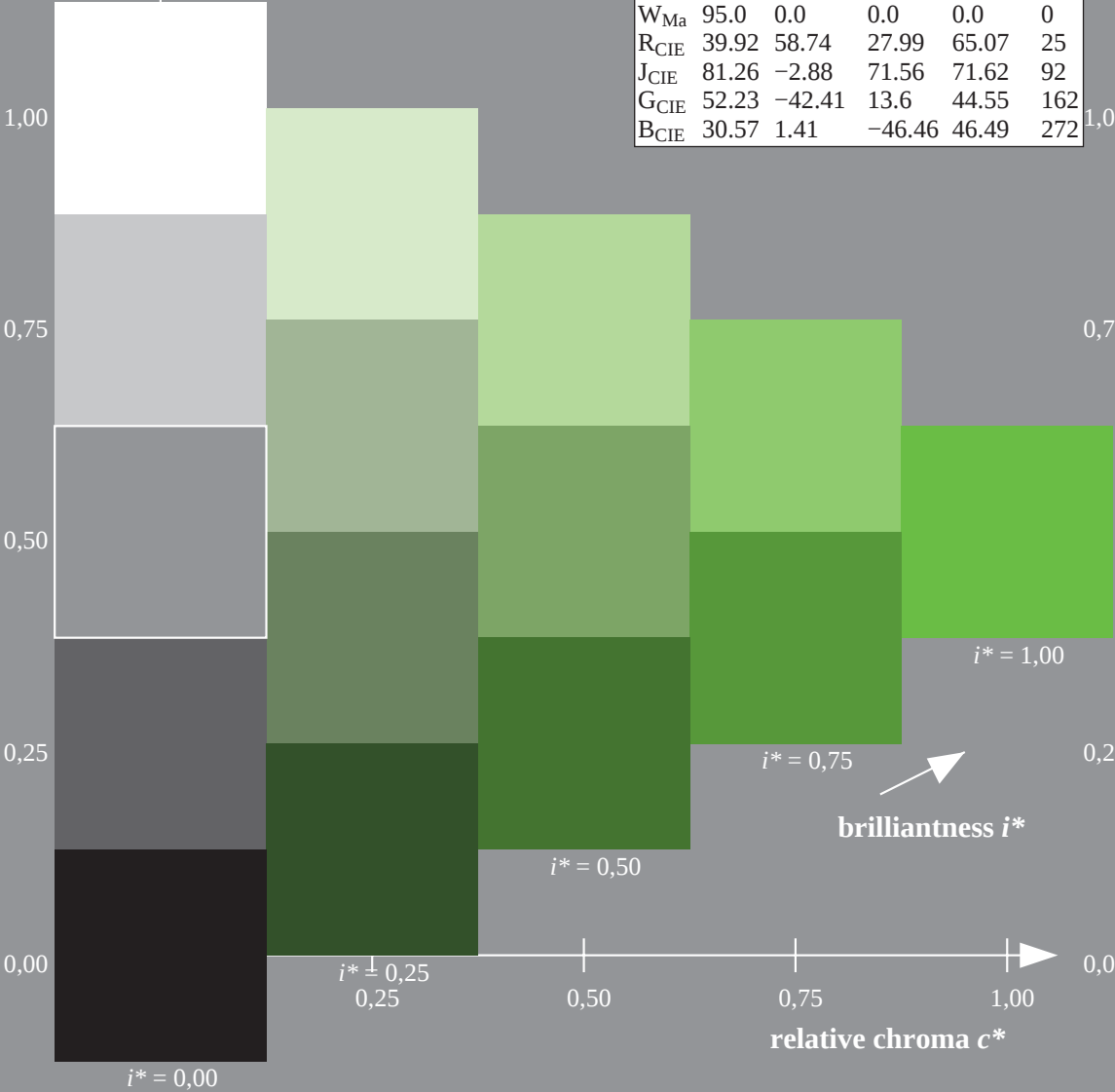


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 LAB^*LAB^*Ma : 66 -41 55
 LAB^*LCH^*Ma : 66 69 127
 lab^*rgb^*Ma : 0.5 1.0 0.0
 lab^*olv^*Ma : 0.38 1.0 0.0

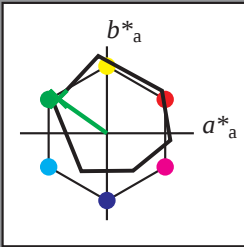
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
 $\%Gamut$
 $u^*_{rel} = 87$
 $\%Regularity$
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = j75g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = j75g$

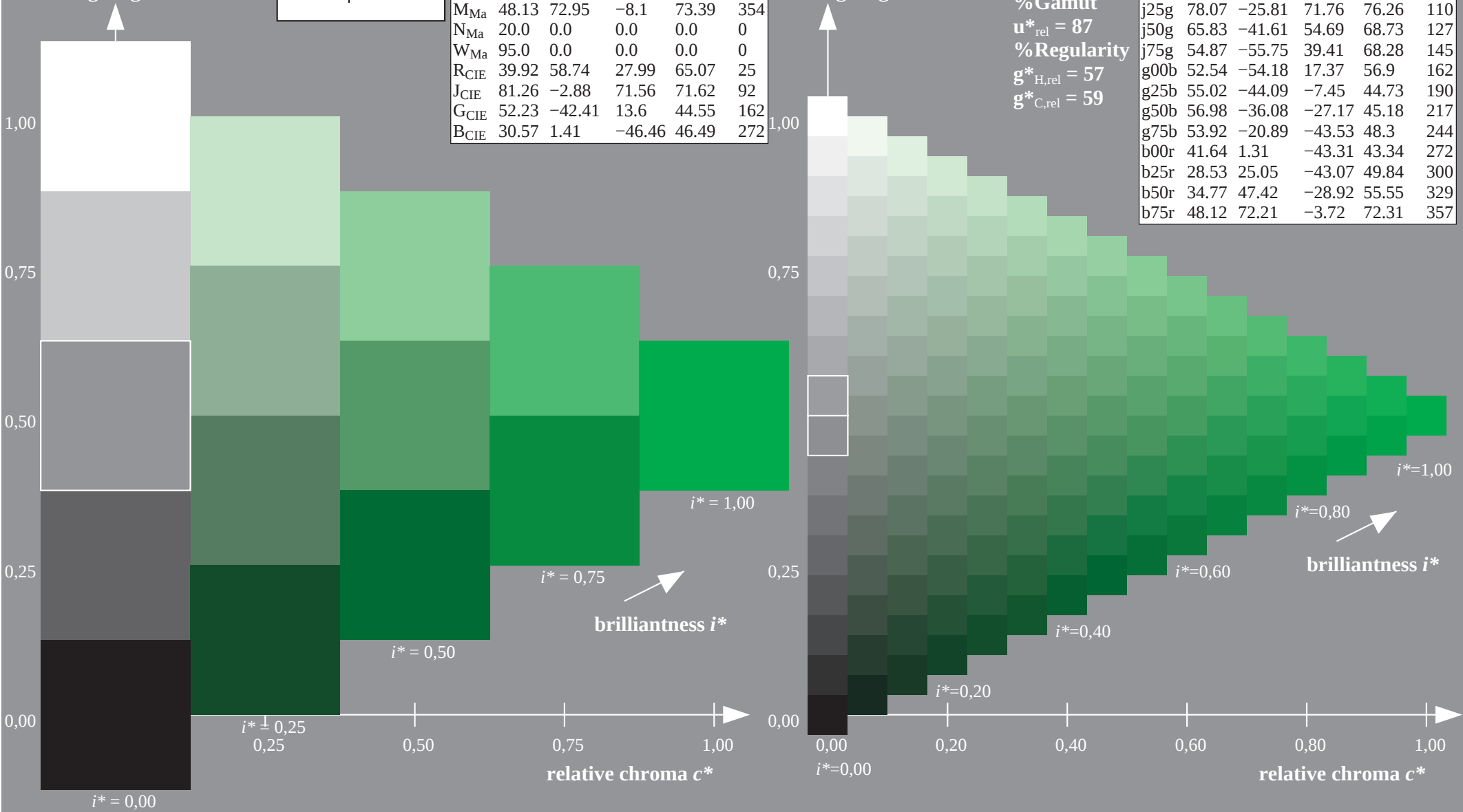


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

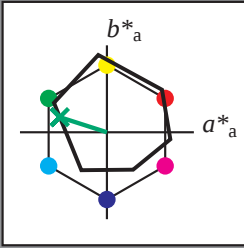
$LAB^*LAB^*Ma: 55 \ -55 \ 39$
 $LAB^*LCH^*Ma: 55 \ 68 \ 145$
 $lab^*rgb^*Ma: 0.25 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.1 \ 1.0 \ 0.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 162/360 = 0.451$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = g00b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = g00b$

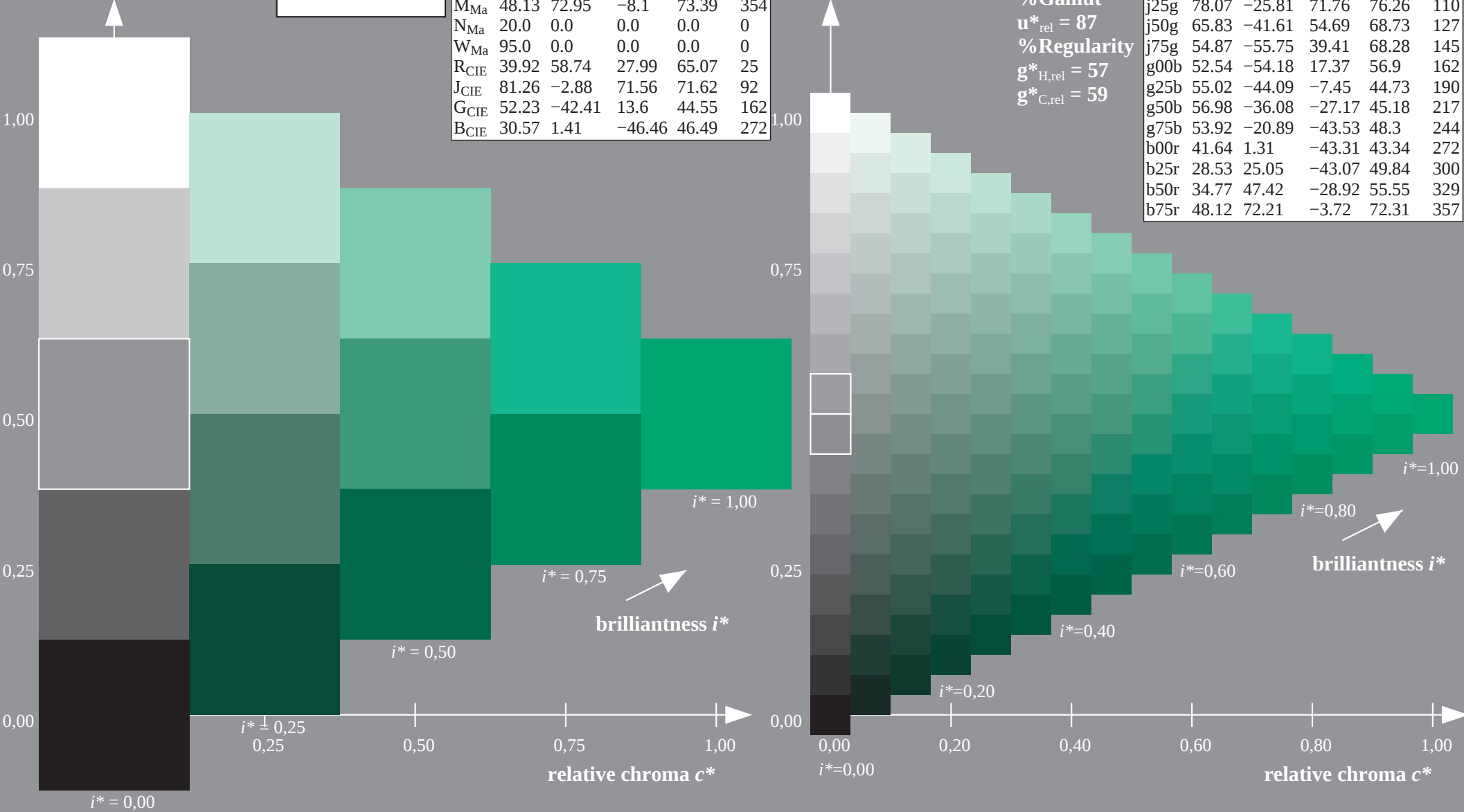


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

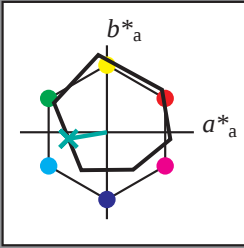
$LAB^*LAB^*Ma: 53 \ -53 \ 17$
 $LAB^*LCH^*Ma: 53 \ 57 \ 162$
 $lab^*rgb^*Ma: 0.0 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.0 \ 1.0 \ 0.21$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 190/360 = 0.527$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = g25b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = g25b$

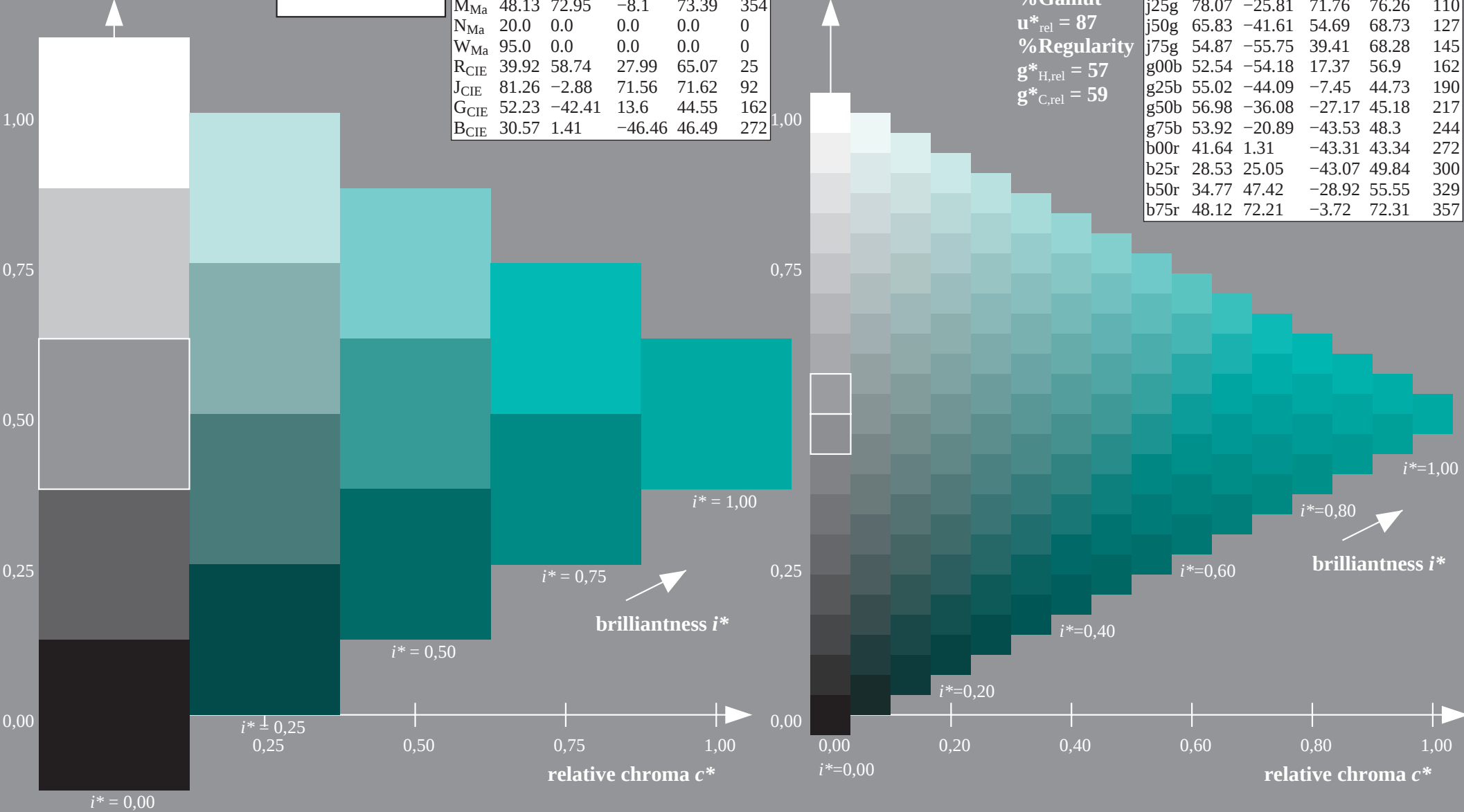


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

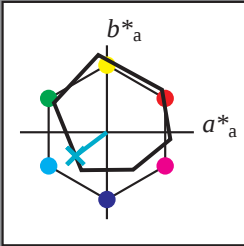
$LAB^*LAB^*Ma: 55 \ -43 \ -6$
 $LAB^*LCH^*Ma: 55 \ 45 \ 190$
 $lab^*rgb^*Ma: 0.0 \ 1.0 \ 0.5$
 $lab^*olv^*Ma: 0.0 \ 1.0 \ 0.53$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 217/360 = 0.603$ $u^* = g50b$
data for any colour:

lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = g50b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

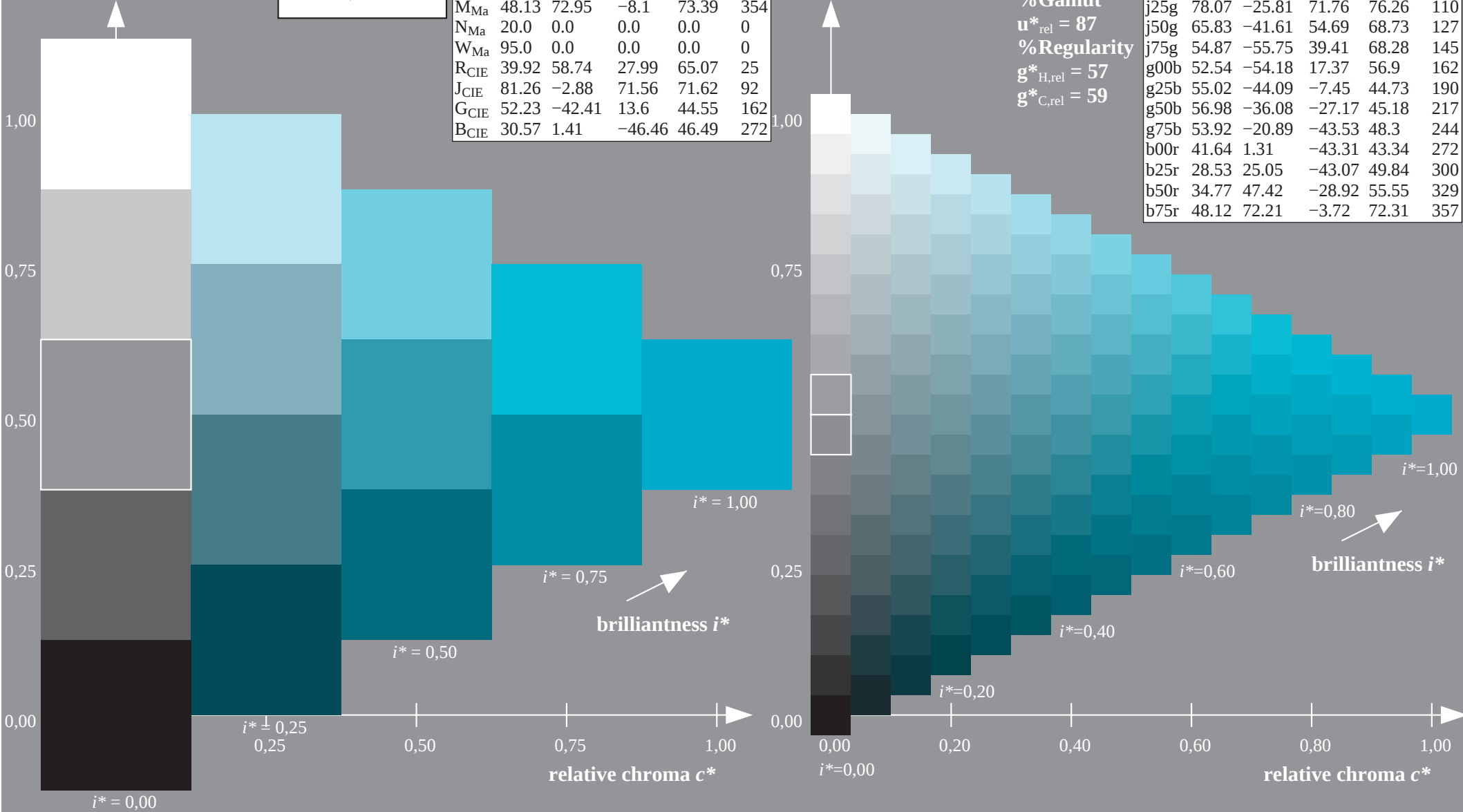


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

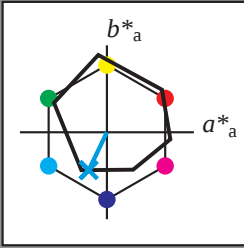
$LAB^*LAB^*Ma: 57 \ -35 \ -26$
 $LAB^*LCH^*Ma: 57 \ 45 \ 217$
 $lab^*rgb^*Ma: 0.0 \ 1.0 \ 1.0$
 $lab^*olv^*Ma: 0.0 \ 1.0 \ 0.79$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 244/360 = 0.679$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = g75b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = g75b$

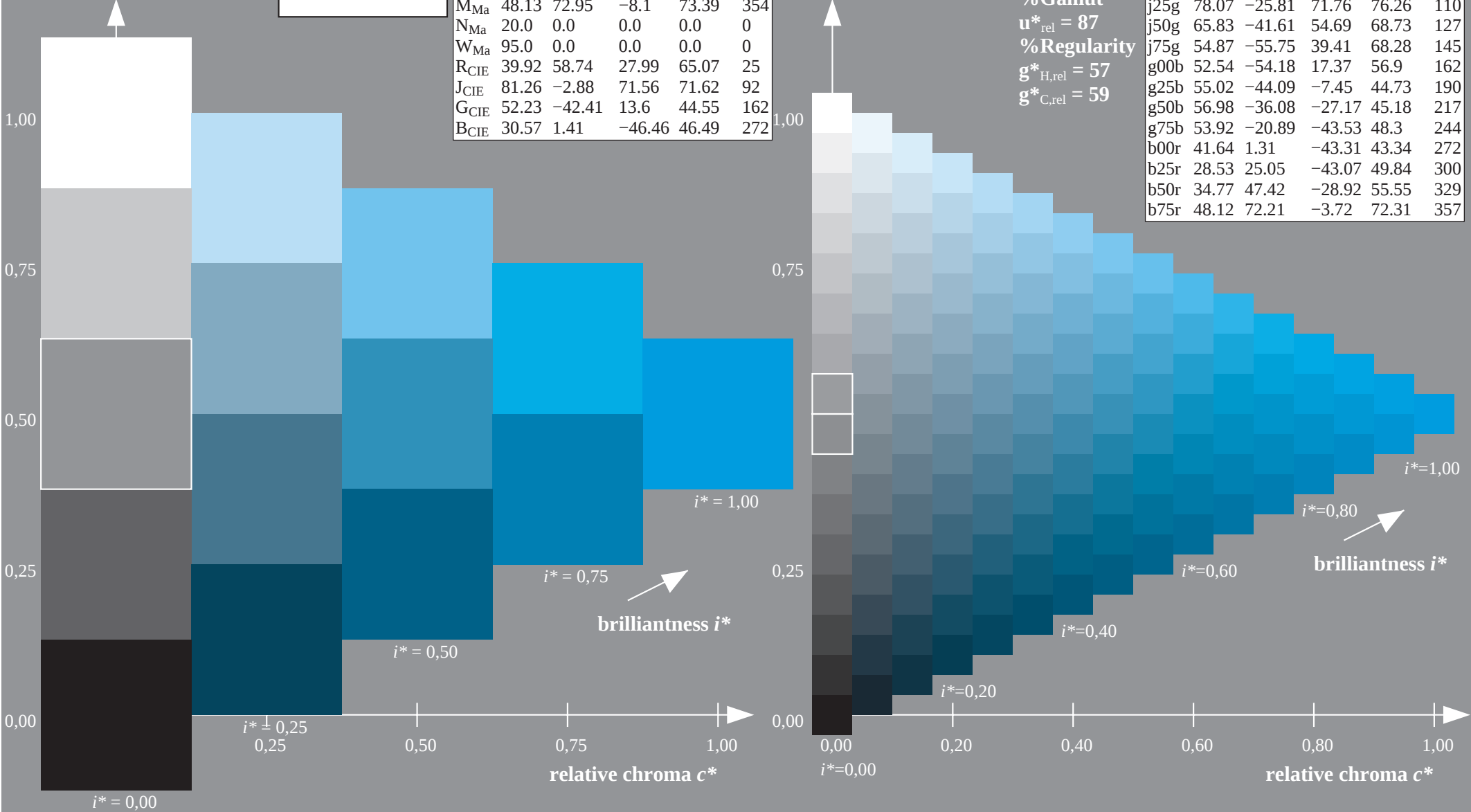


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

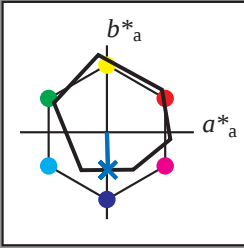
$LAB^*LAB^*Ma: 54 \ -20 \ -43$
 $LAB^*LCH^*Ma: 54 \ 48 \ 244$
 $lab^*rgb^*Ma: 0.0 \ 0.5 \ 1.0$
 $lab^*olv^*Ma: 0.0 \ 0.86 \ 1.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 272/360 = 0.755$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = b00r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = b00r$

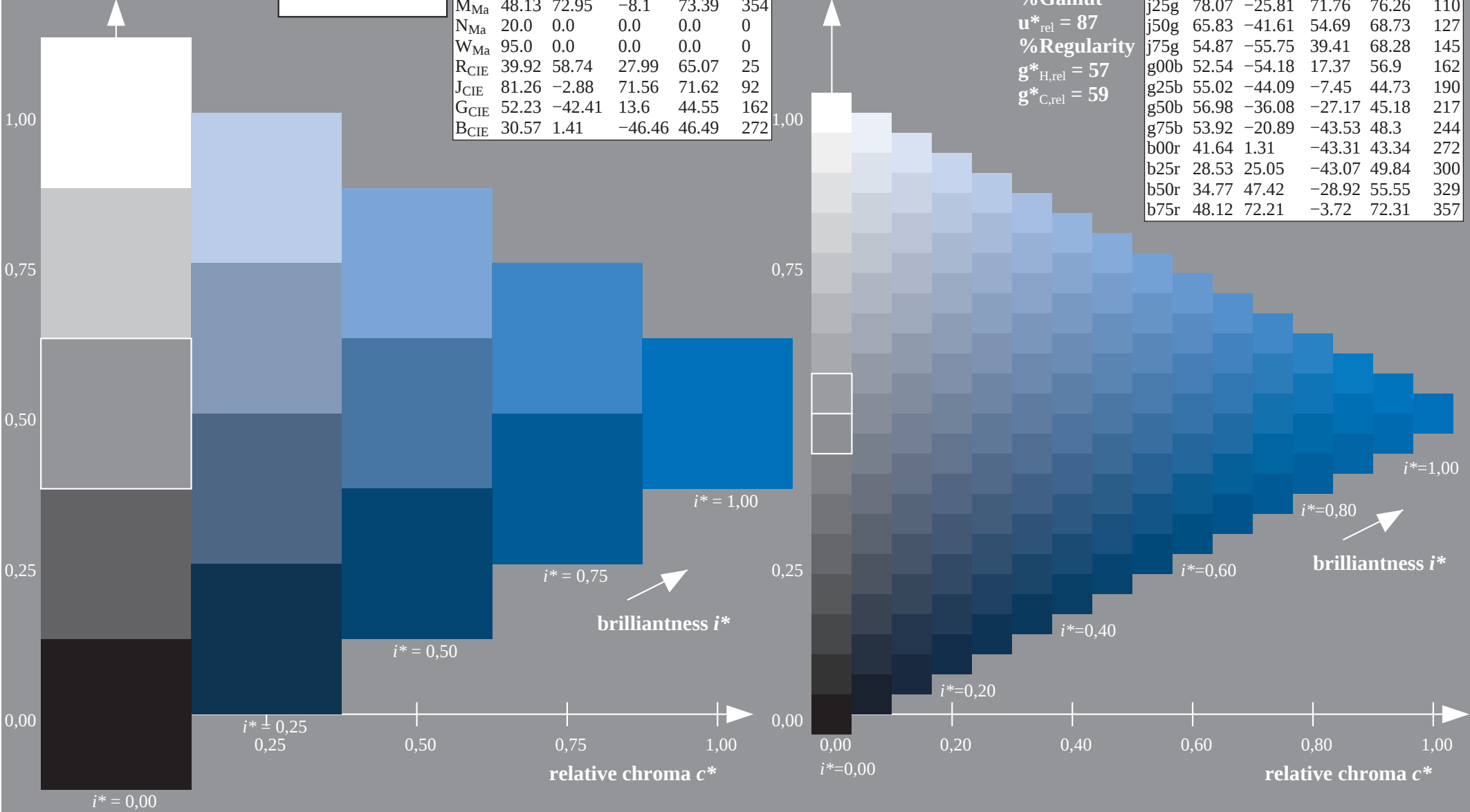


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

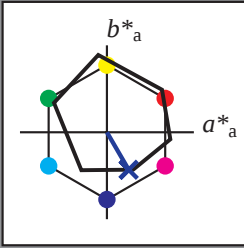
$LAB^*LAB^*Ma: 42\ 1\ -42$
 $LAB^*LCH^*Ma: 42\ 43\ 272$
 $lab^*rgb^*Ma: 0.0\ 0.0\ 1.0$
 $lab^*olv^*Ma: 0.0\ 0.48\ 1.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 300/360 = 0.834$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = b25r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = b25r$

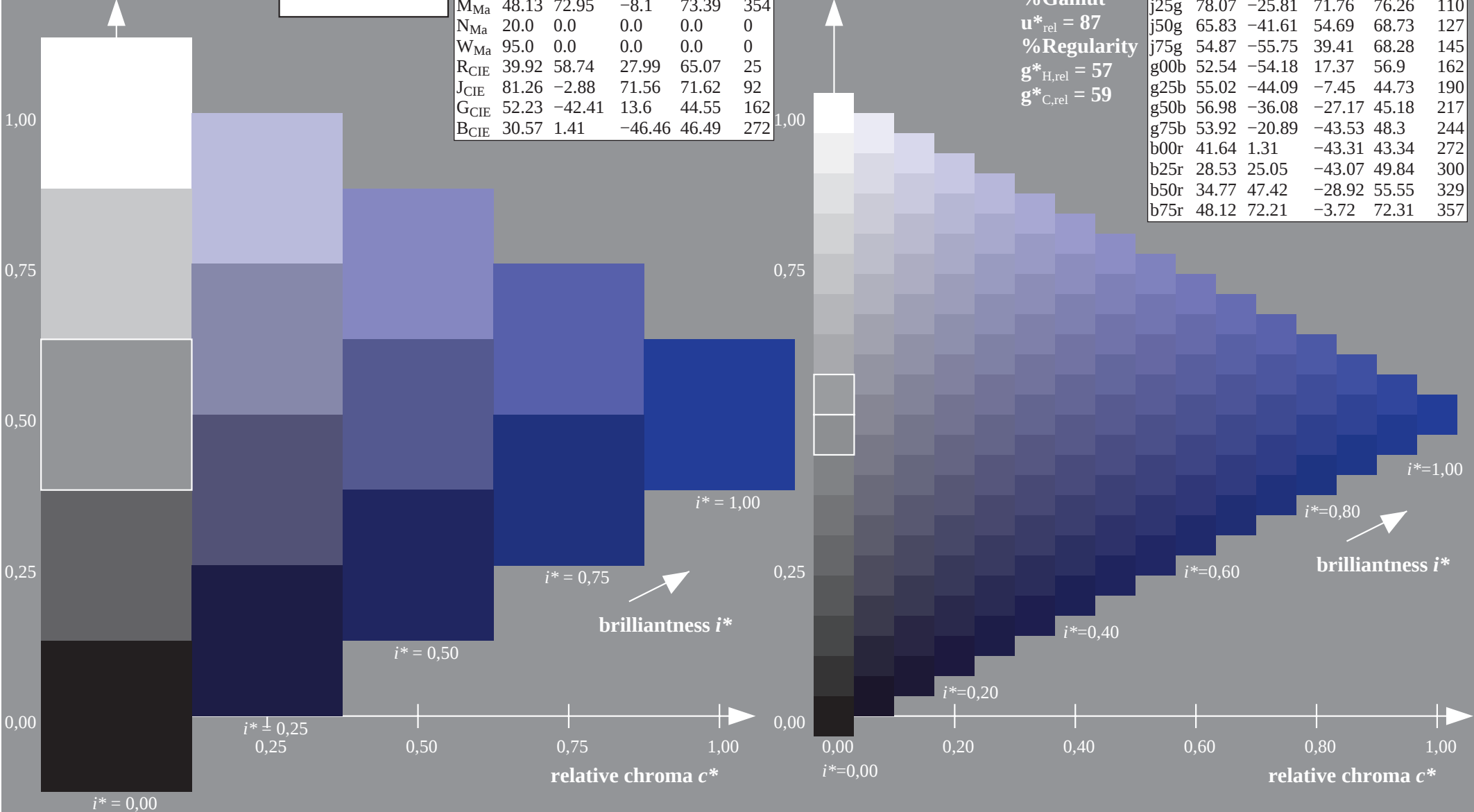


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

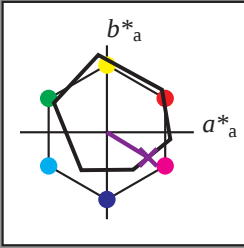
LAB^*LAB^*Ma : 29 25 -42
 LAB^*LCH^*Ma : 29 50 300
 lab^*rgb^*Ma : 0.5 0.0 1.0
 lab^*olv^*Ma : 0.0 0.09 1.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 329/360 = 0.913$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = b50r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = b50r$



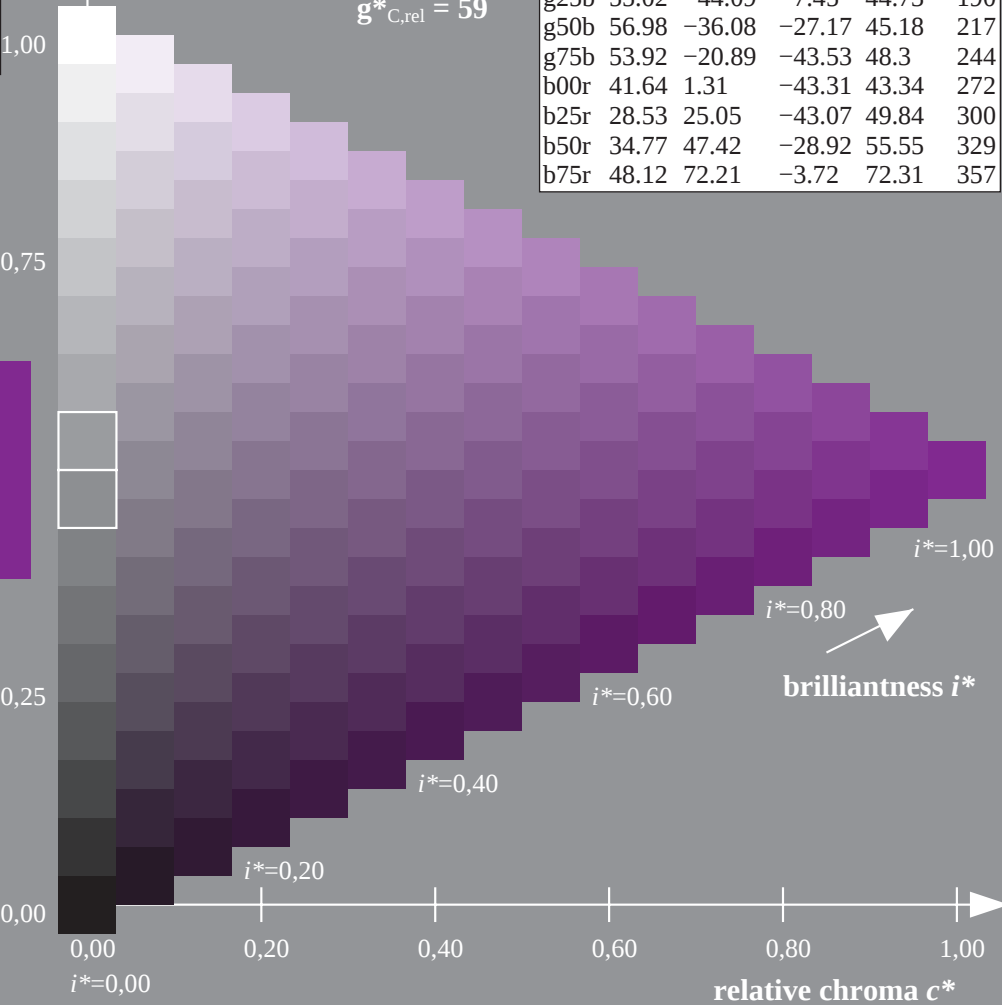
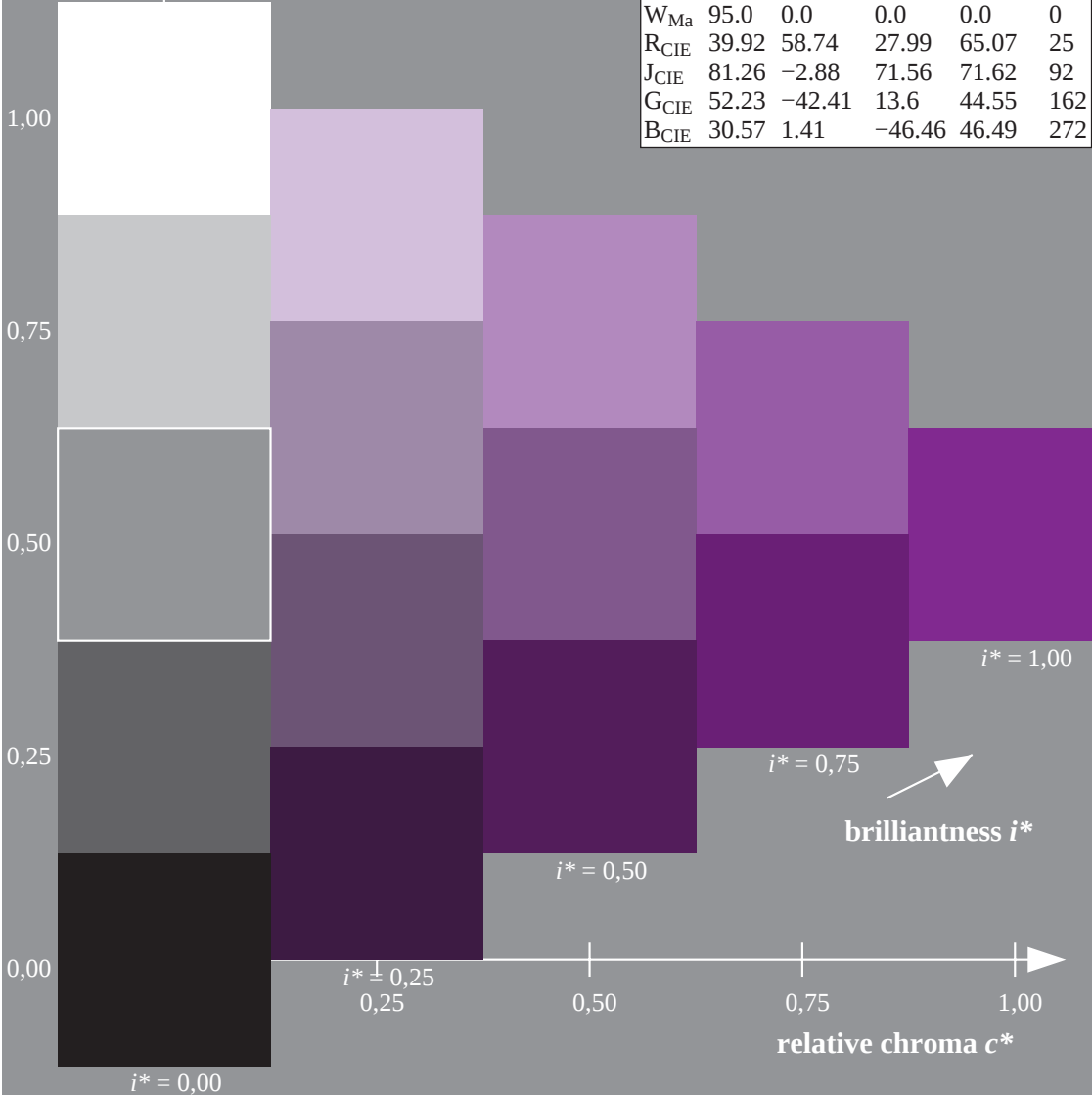
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 LAB^*LAB^*Ma : 35 47 -28
 LAB^*LCH^*Ma : 35 56 329
 lab^*rgb^*Ma : 1.0 0.0 1.0
 lab^*olv^*Ma : 0.4 0.0 1.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

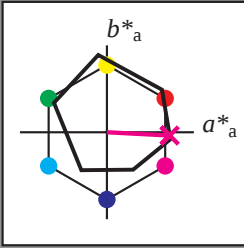
triangle lightness t^*

$\% \text{Gamut}$
 $u^*_{rel} = 87$
 $\% \text{Regularity}$
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 357/360 = 0.992$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = b75r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = b75r$



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

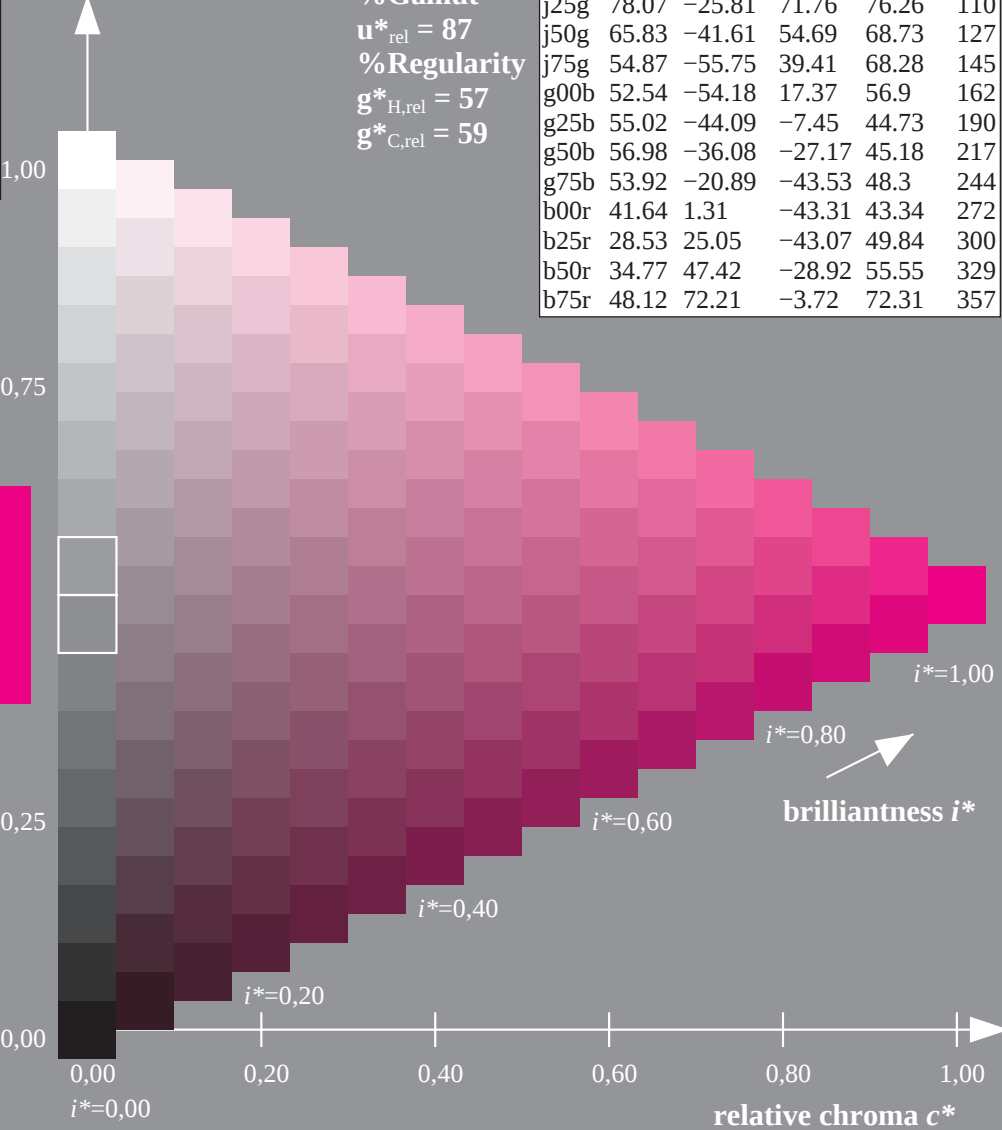
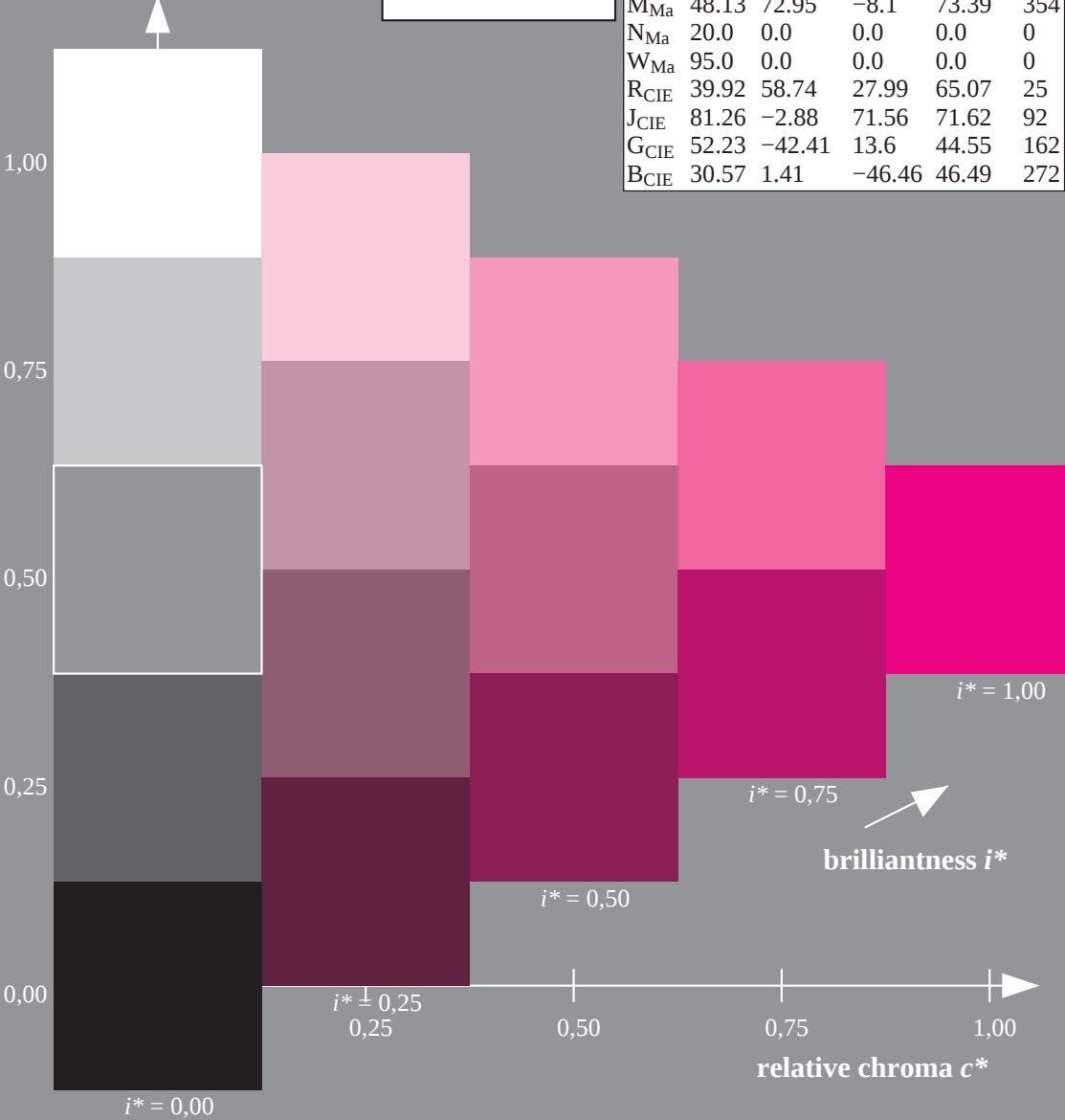
Data for maximum colour (Ma):

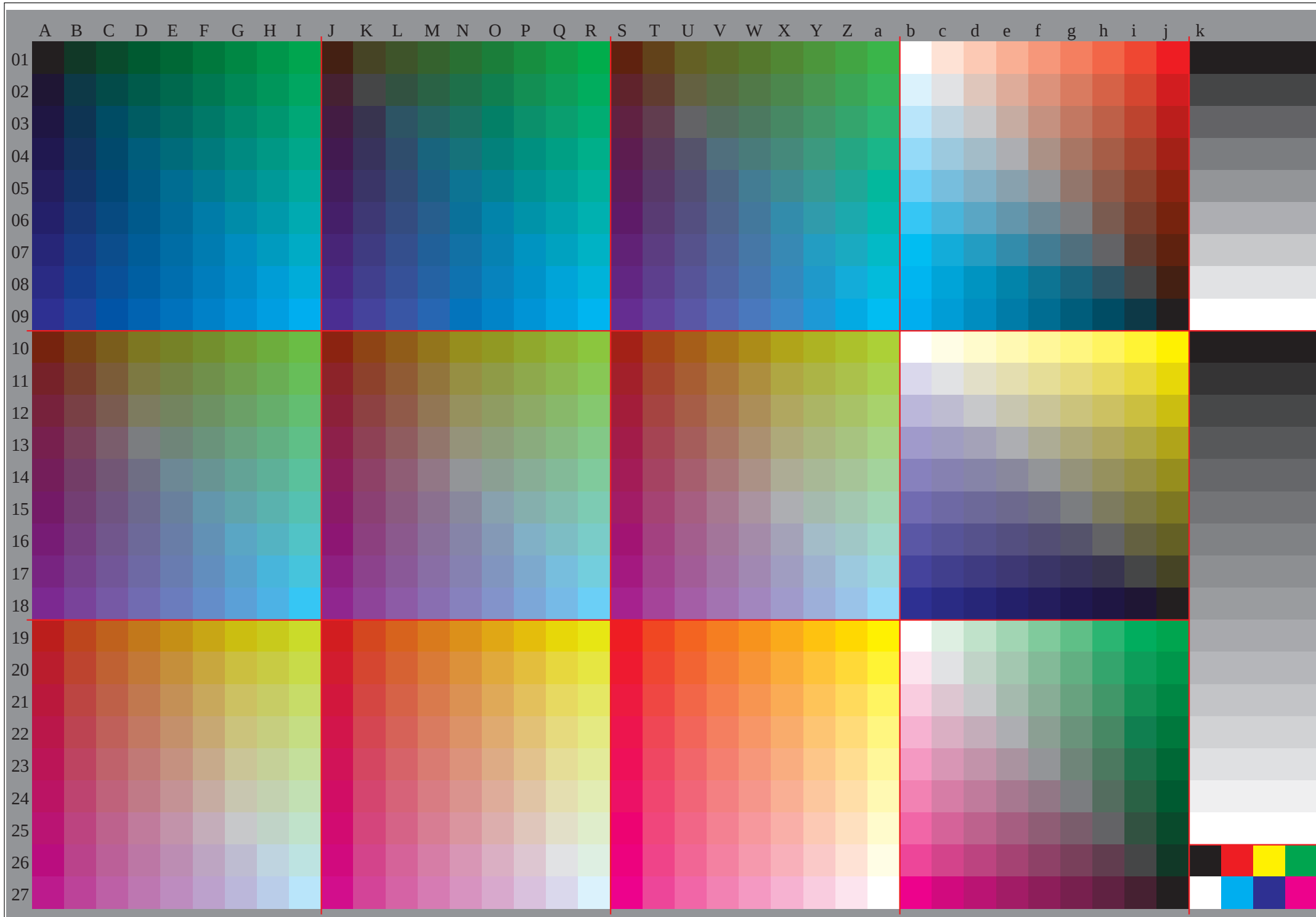
$LAB^*LAB^*Ma: 48\ 72\ -3$
 $LAB^*LCH^*Ma: 48\ 72\ 357$
 $lab^*rgb^*Ma: 1.0\ 0.0\ 0.5$
 $lab^*olv^*Ma: 1.0\ 0.0\ 0.92$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*

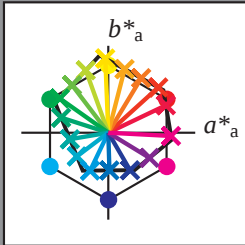
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$





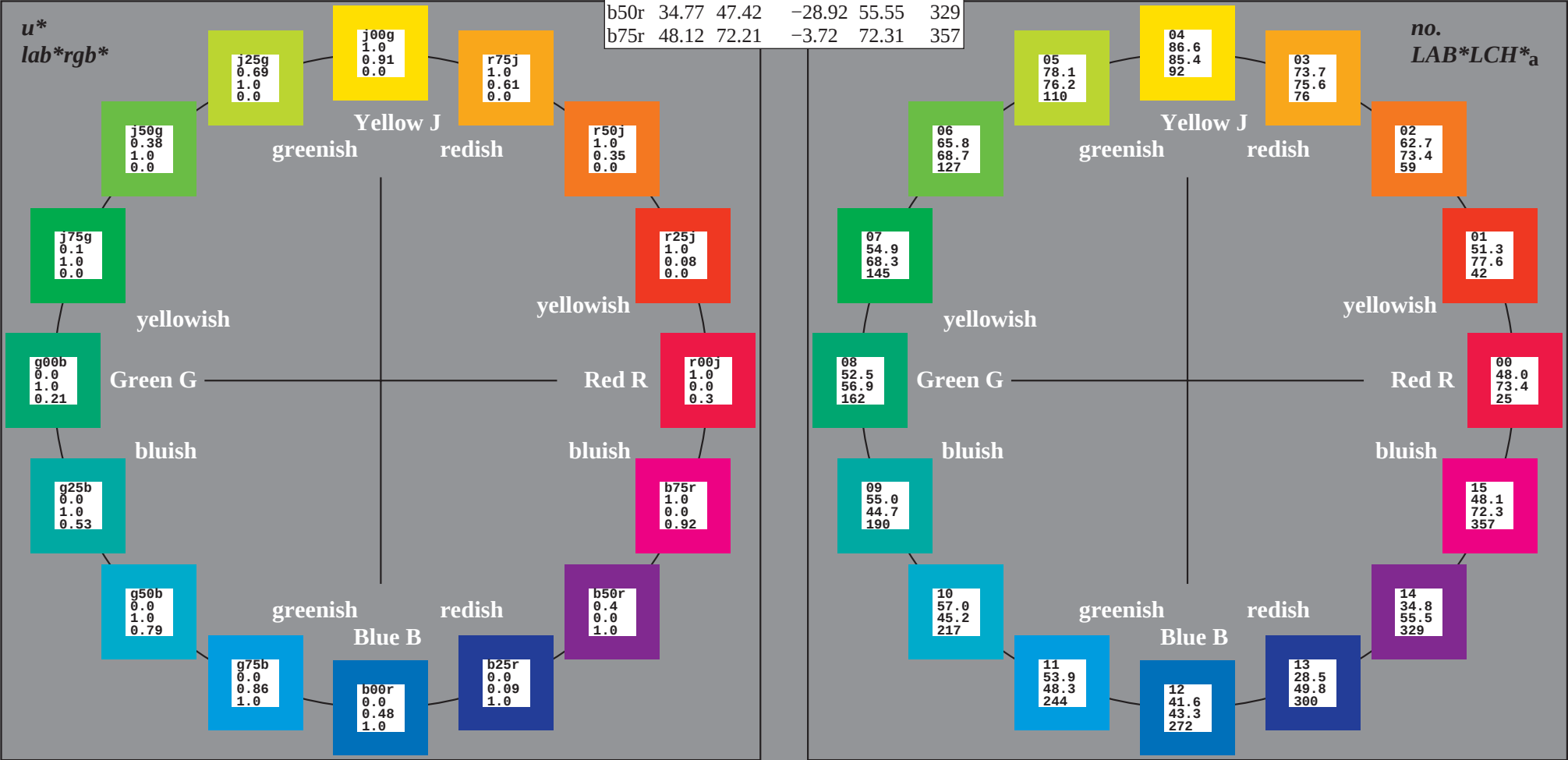
Input and output:
Colorimetric Printer Reflective System ORS20_95aM
data for any colour:
 $lab*_{tch*}$ and $lab*_{icu*}$
elementary hue text:
 $u^* = 16$ hues $r00j$, $r25j$, ..., $b75r$
contrast reduction factor:
 $c_R = 0.97$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=\bar{L}^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



%Gamut
 $u^*_{rel} = 87$
%Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

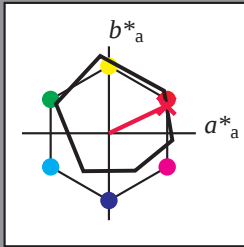
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=\bar{L}^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$

data for any colour:
 lab^*tch^* and lab^*icu^*
elementary hue text:

$u^* = r00j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 48 66 32
 LAB^*LCH^*Ma : 48 73 25
 lab^*rgb^*Ma : 1.0 0.0 0.0
 lab^*olv^*Ma : 1.0 0.0 0.3

triangle lightness t^*

% Gamut

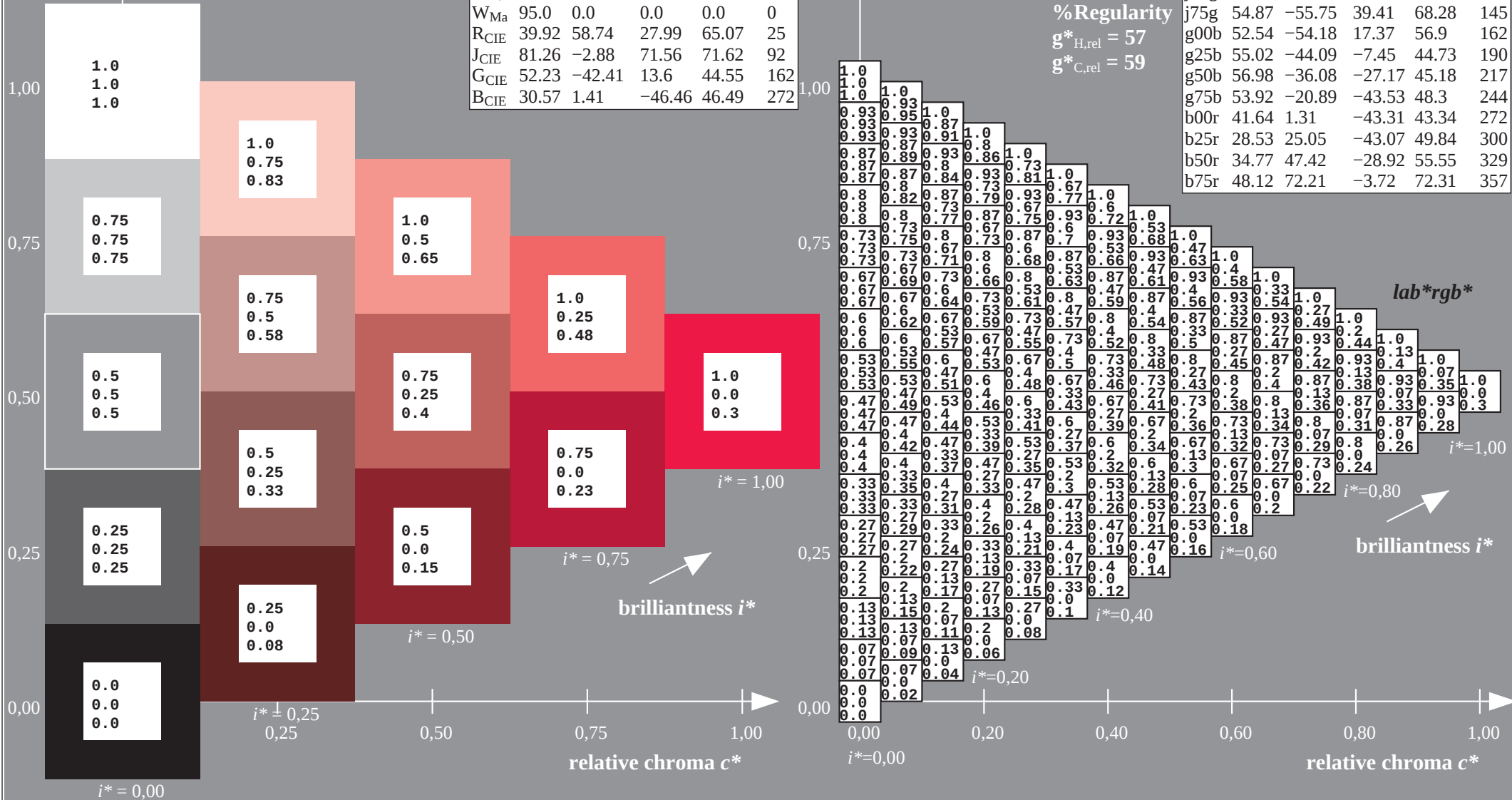
$u^*_{rel} = 87$

% Regularity

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

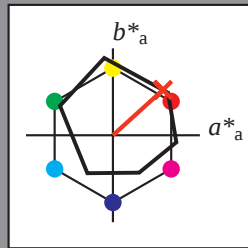
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$
 data for any colour:

lab^*tch^* and lab^*icu^*
 elementary hue text:
 $u^* = r25j$
 contrast reduction factor:
 $c_R = 0.97$
 triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 51 58 52
 LAB^*LCH^*Ma : 51 78 42
 lab^*rgb^*Ma : 1.0 0.25 0.0
 lab^*olv^*Ma : 1.0 0.08 0.0

triangle lightness t^*

% Gamut

$u^*_{rel} = 87$

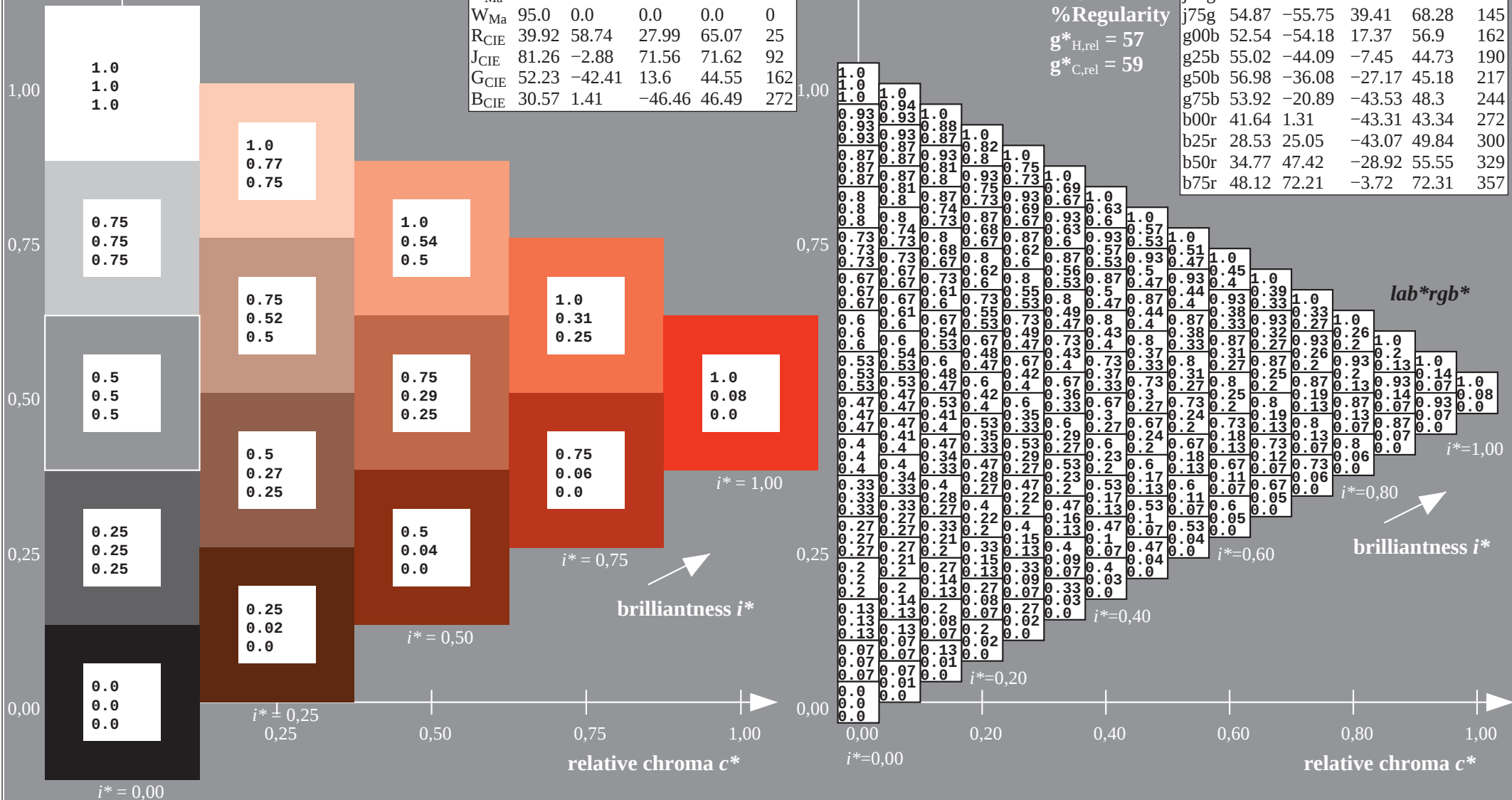
% Regularity

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

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

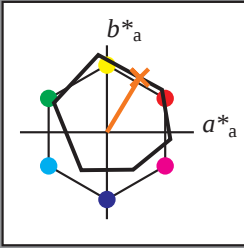
ORS20_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$ $u^* = r50j$
 lab^*rgb^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r50j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

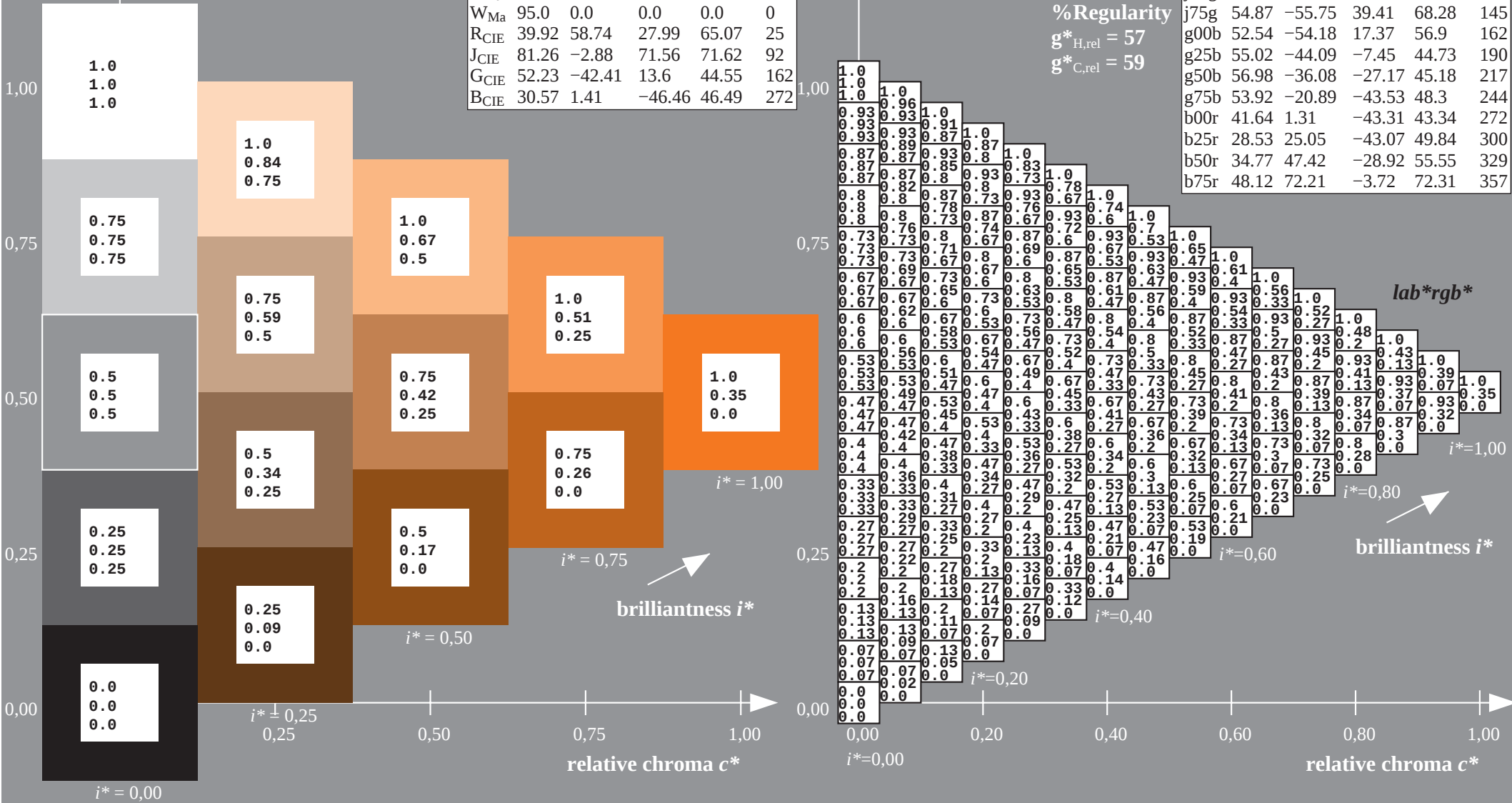


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 LAB^*LAB^*Ma : 63 38 63
 LAB^*LCH^*Ma : 63 73 59
 lab^*rgb^*Ma : 1.0 0.5 0.0
 lab^*olv^*Ma : 1.0 0.35 0.0

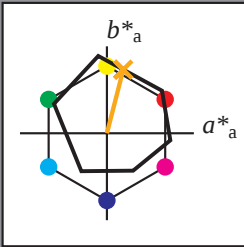
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r75j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



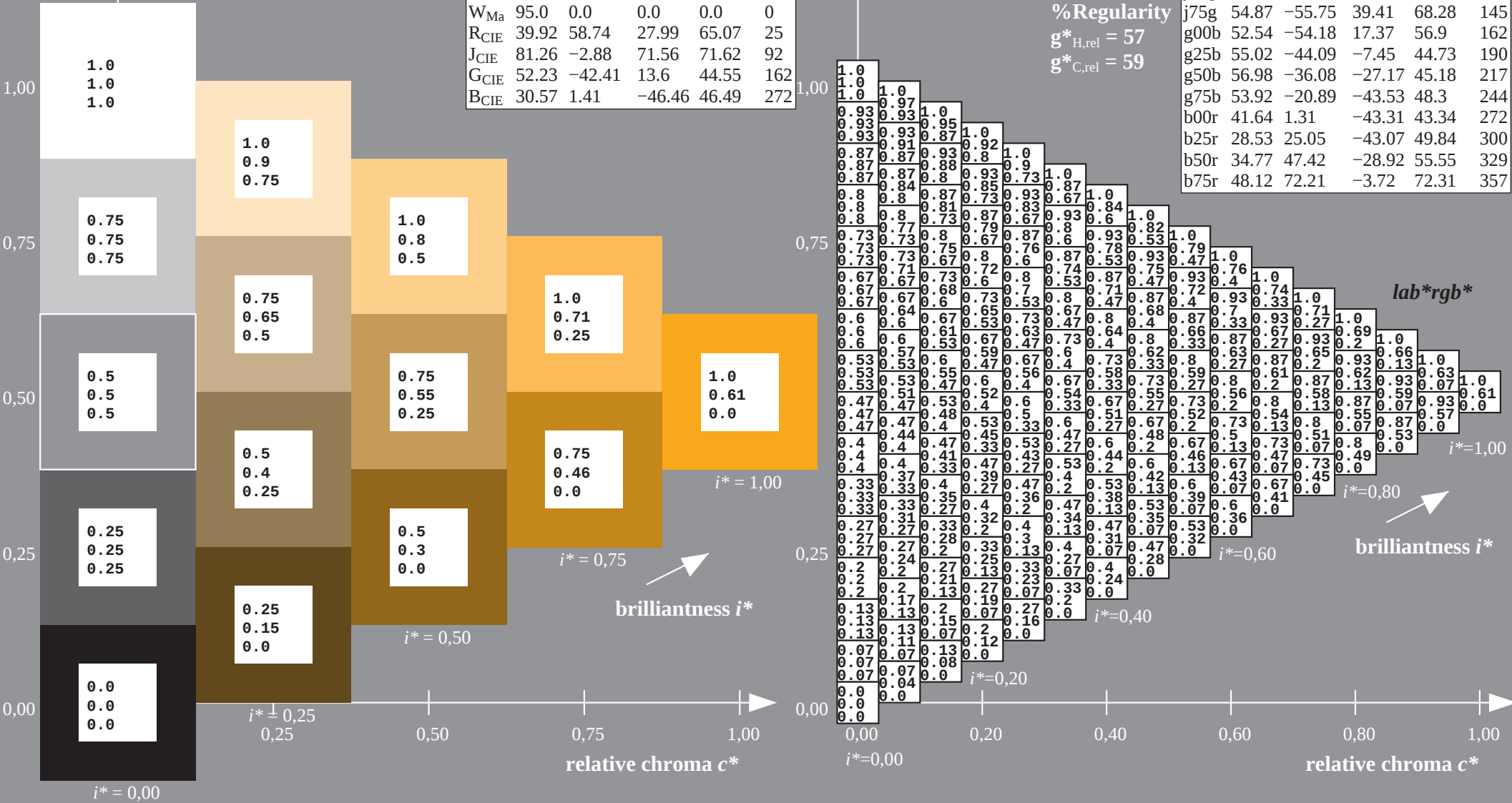
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 74\ 19\ 73$
 $LAB^*LCH^*Ma: 74\ 76\ 76$
 $lab^*rgb^*Ma: 1.0\ 0.75\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.61\ 0.0$

$triangle\ lightness\ t^*$

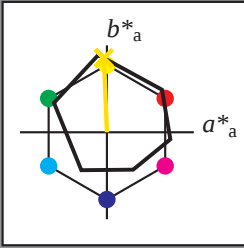
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ $u^* = j00g$
 lab^*rgb^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j00g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

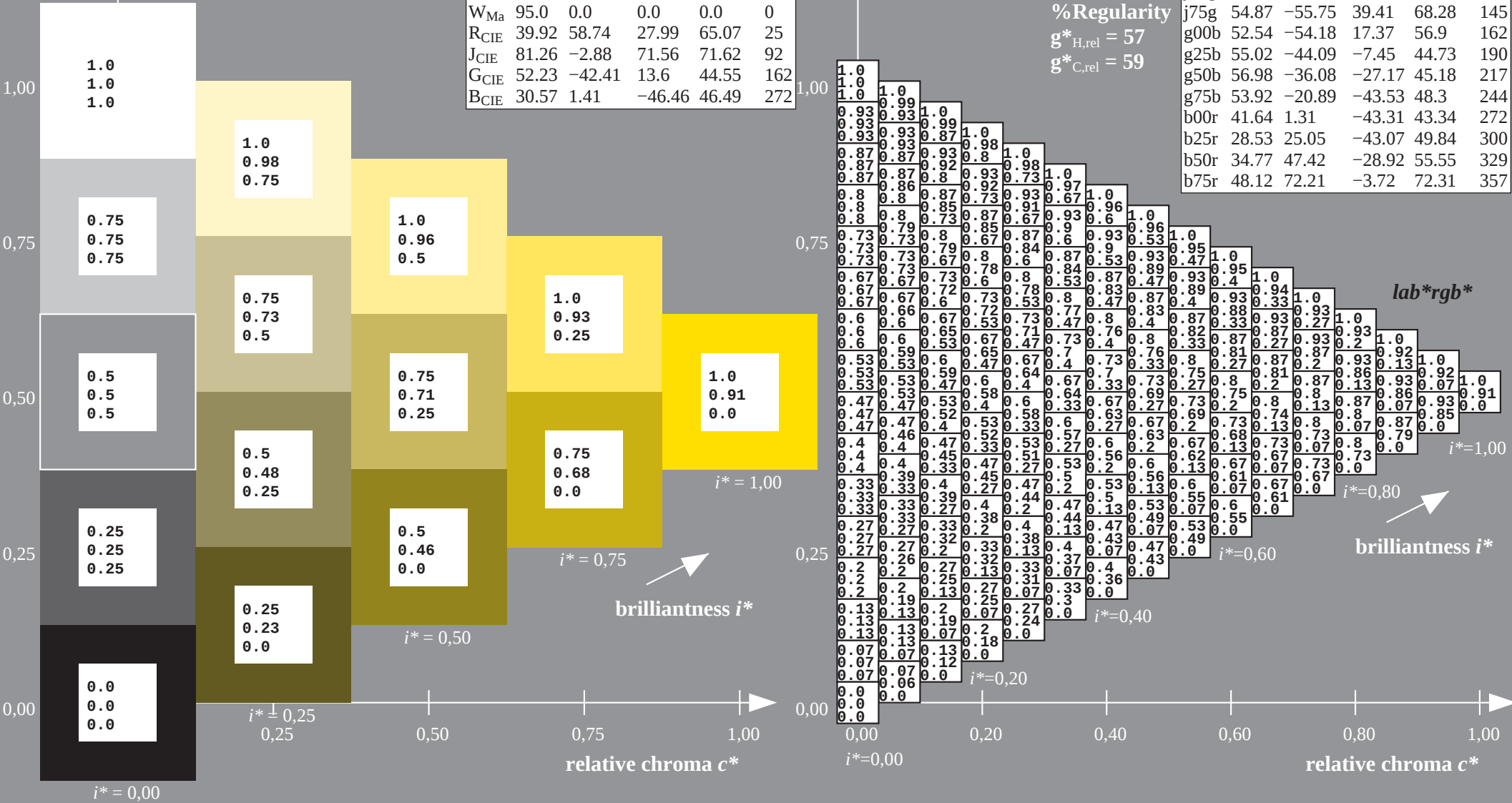


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 87 -2 85$
 $LAB^*LCH^*Ma: 87 85 92$
 $lab^*rgb^*Ma: 1.0 1.0 0.0$
 $lab^*olv^*Ma: 1.0 0.91 0.0$

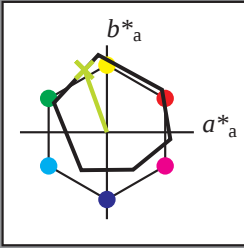
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$ $u^* = j25g$
 lab^*rgb^*
data for any colour:

lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = j25g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

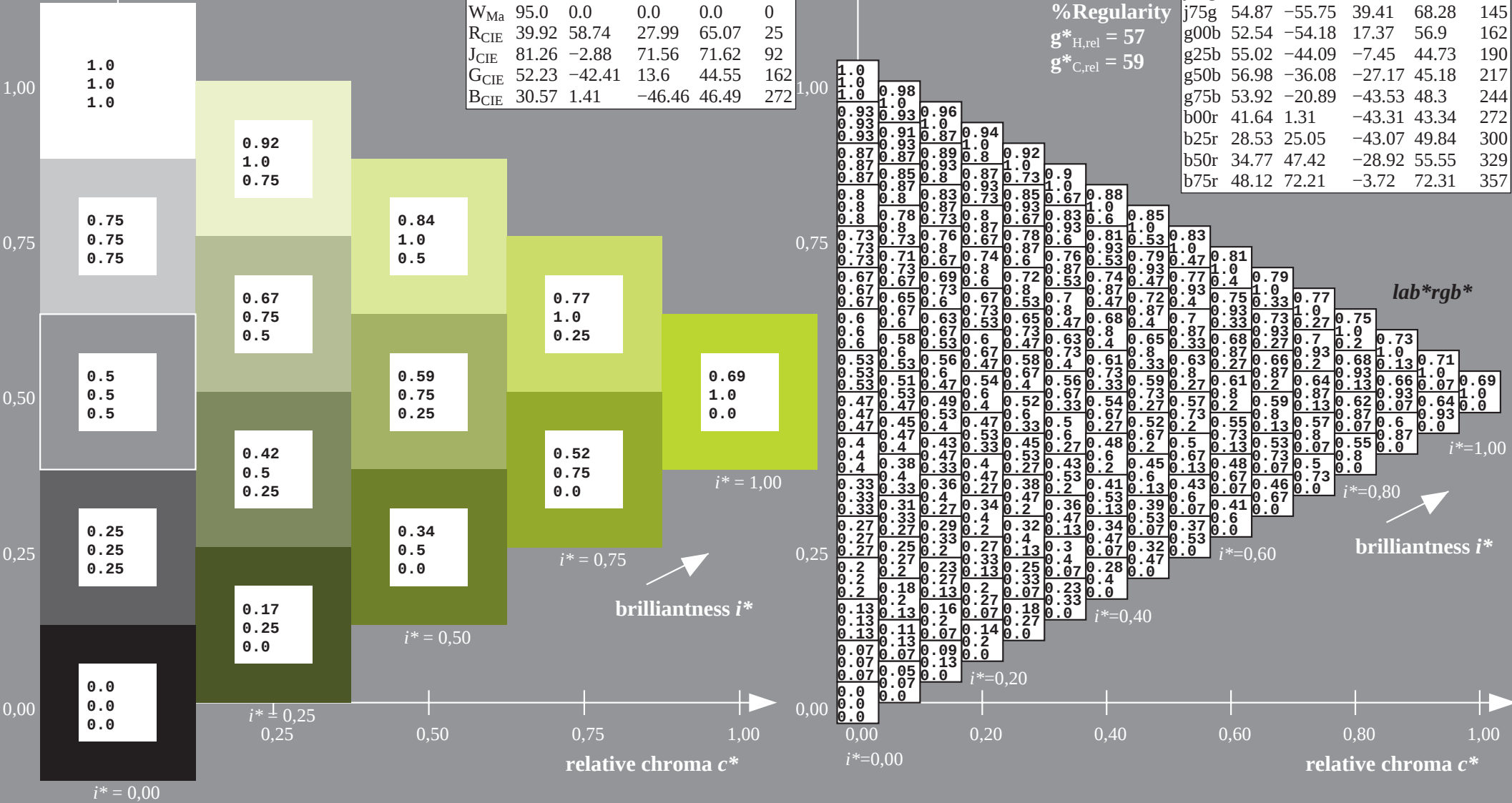


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 78 \ -25 \ 72$
 $LAB^*LCH^*Ma: 78 \ 76 \ 110$
 $lab^*rgb^*Ma: 0.75 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.69 \ 1.0 \ 0.0$

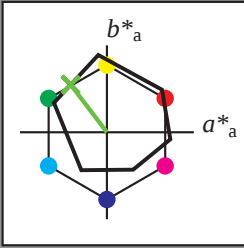
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j50g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

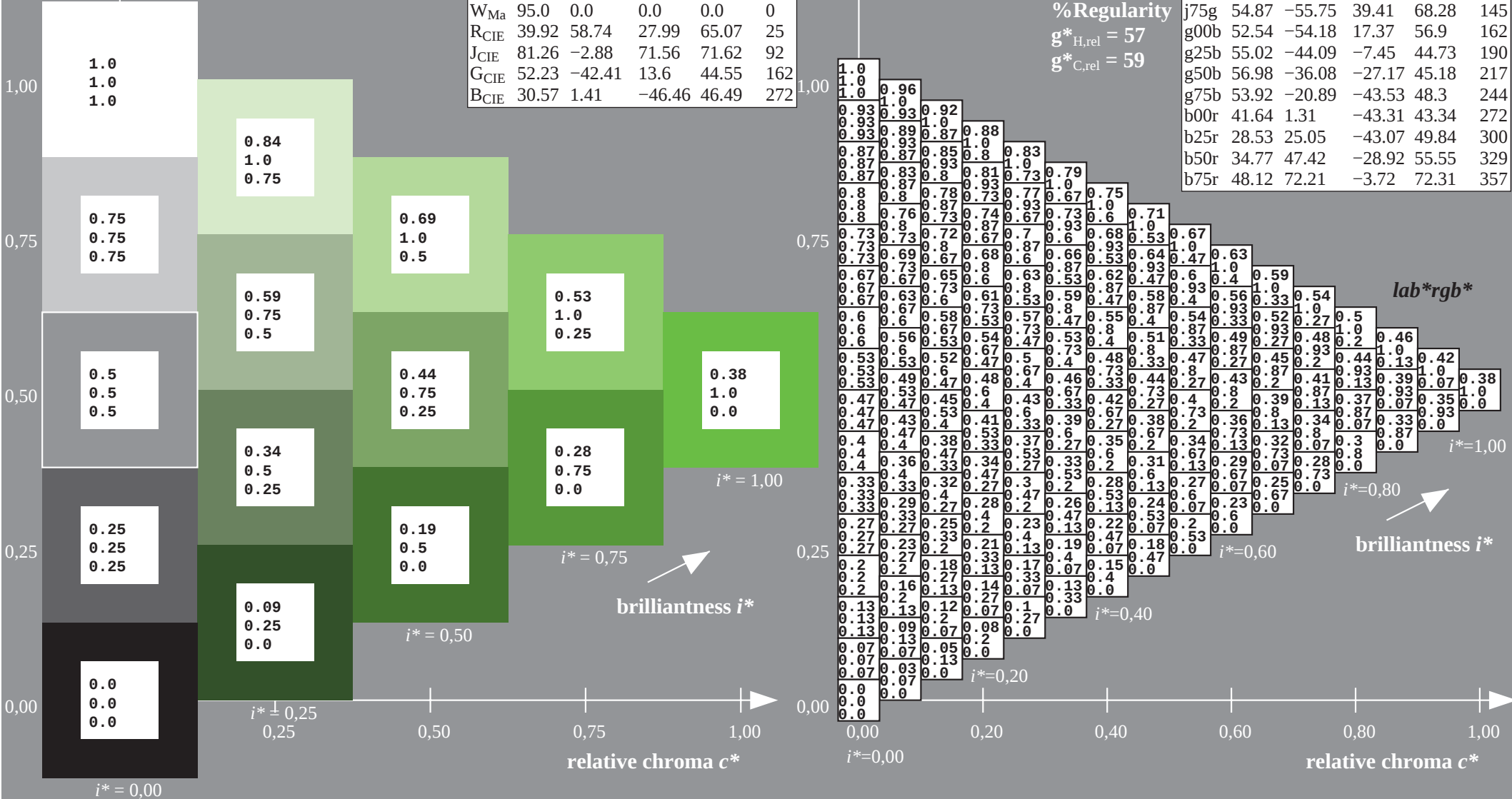


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 66 -41 55$
 $LAB^*LCH^*Ma: 66 69 127$
 $lab^*rgb^*Ma: 0.5 1.0 0.0$
 $lab^*olv^*Ma: 0.38 1.0 0.0$

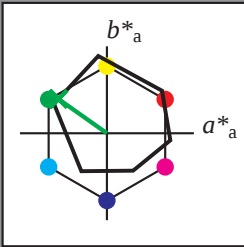
triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j75g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

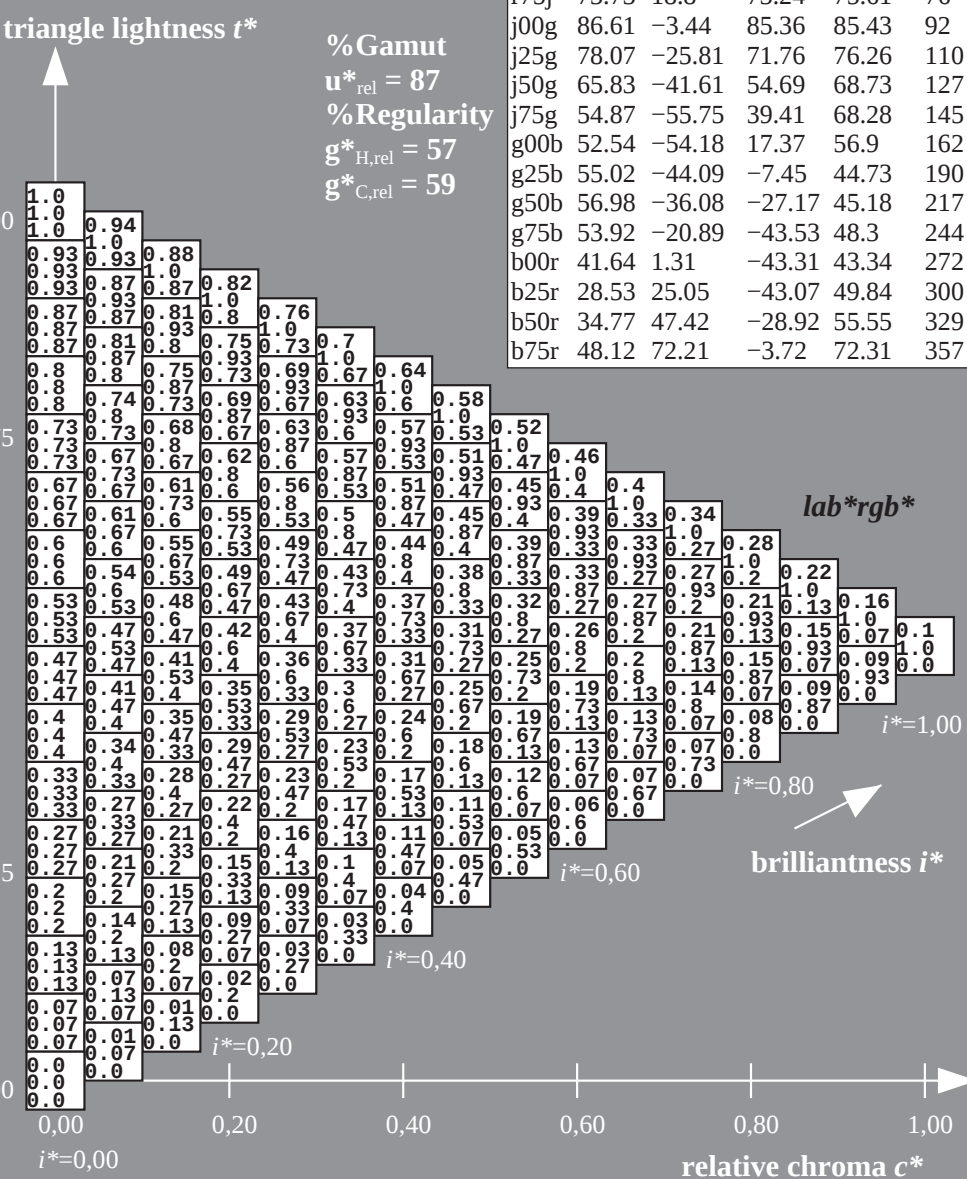


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

$u^* = j75g$
 lab^*rgb^*
Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 55 \ -55 \ 39$
 $LAB^*LCH^*Ma: 55 \ 68 \ 145$
 $lab^*rgb^*Ma: 0.25 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.1 \ 1.0 \ 0.0$

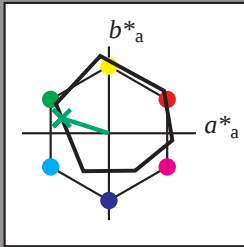
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 162/360 = 0.451$

data for any colour:
 lab^*tch^* and lab^*icu^*
elementary hue text:

$u^* = g00b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 53 \ -53 \ 17$
 $LAB^*LCH^*Ma: 53 \ 57 \ 162$
 $lab^*rgb^*Ma: 0.0 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.0 \ 1.0 \ 0.21$

triangle lightness t^*

% Gamut

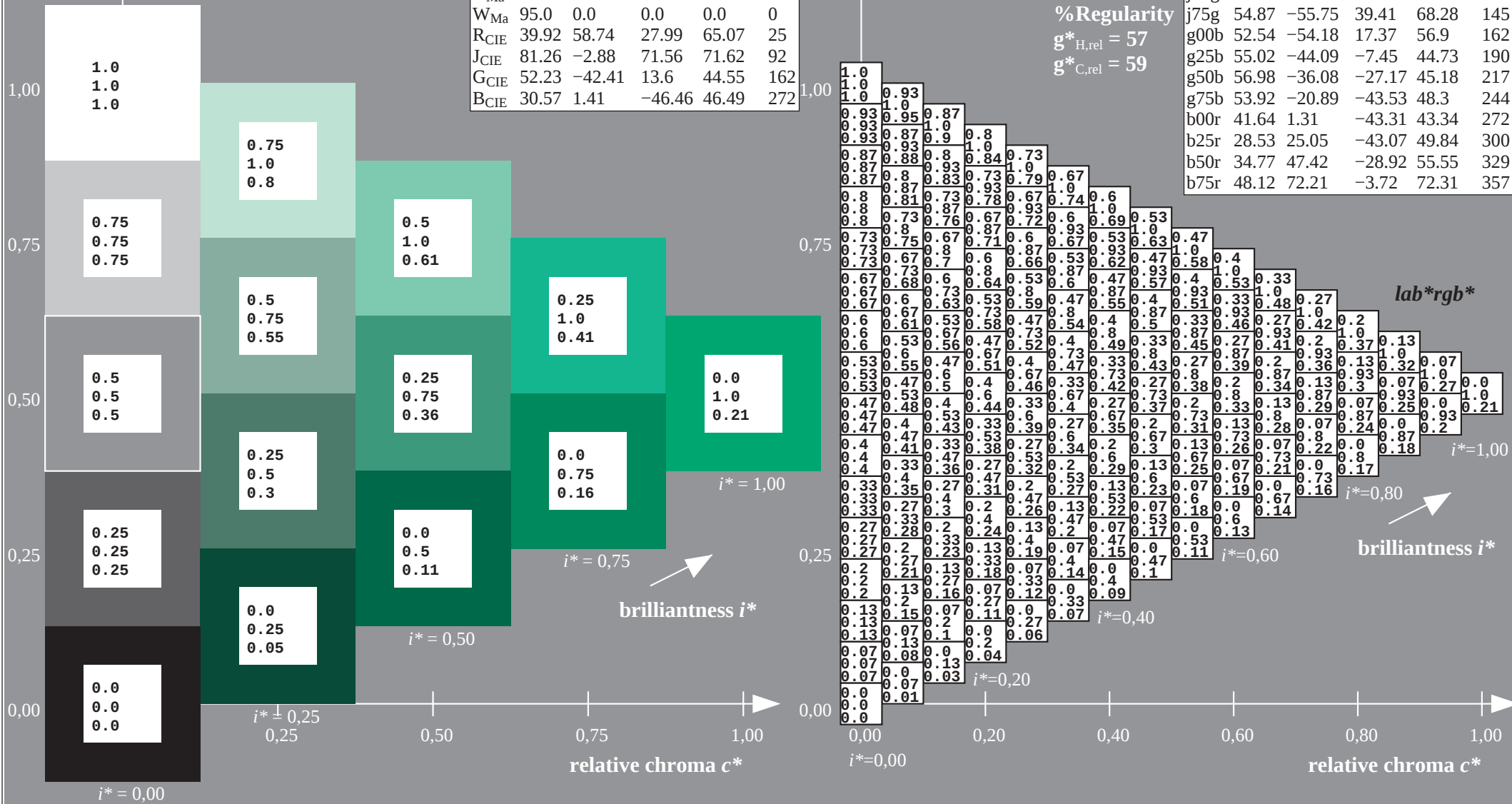
$u^*_{rel} = 87$

% Regularity

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

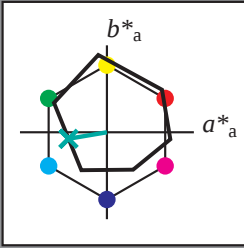
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 190/360 = 0.527$ $u^* = g25b$
 lab^*rgb^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g25b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 55 -43 -6
 LAB^*LCH^*Ma : 55 45 190
 lab^*rgb^*Ma : 0.0 1.0 0.5
 lab^*olv^*Ma : 0.0 1.0 0.53

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*

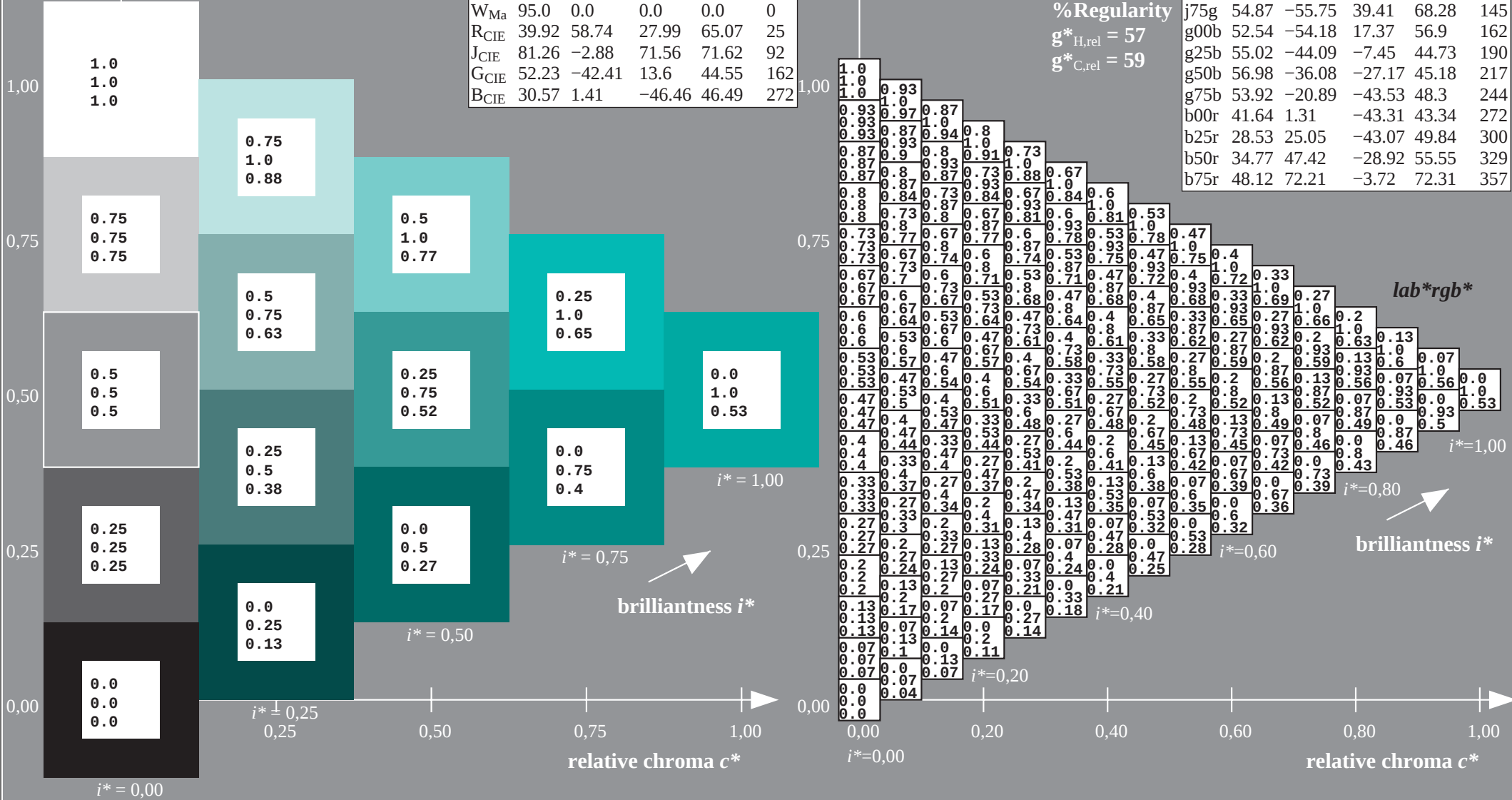
% Gamut

$u^*_{rel} = 87$

% Regularity

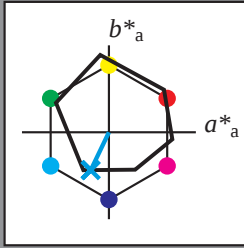
$g^*_{H,rel} = 57$

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



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 244/360 = 0.679$ $u^* = g75b$
 lab^*rgb^*
data for any colour:

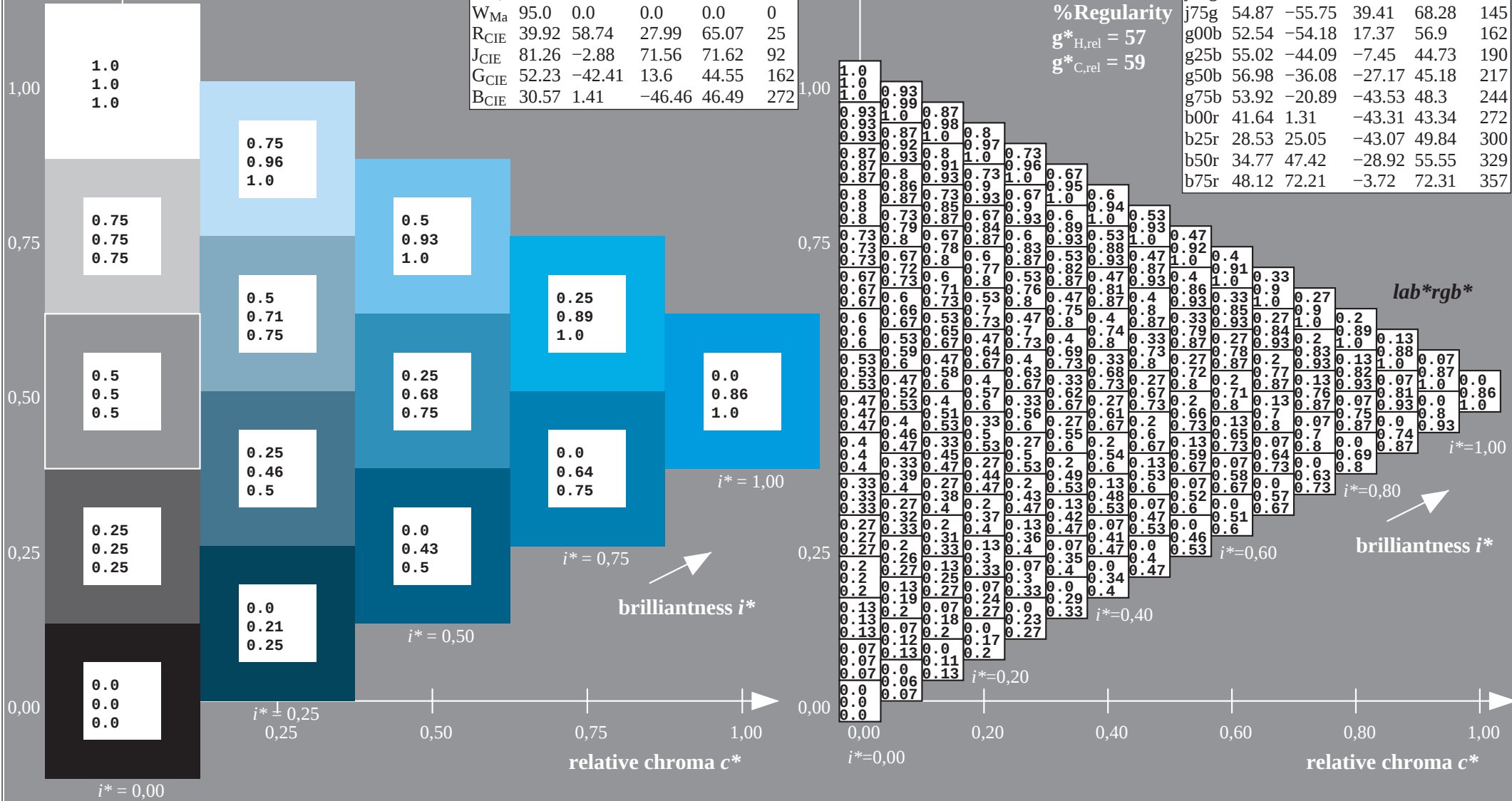
lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g75b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



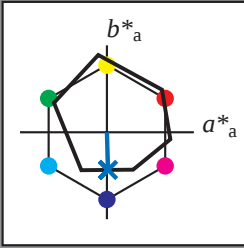
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 54 \ -20 \ -43$
 $LAB^*LCH^*Ma: 54 \ 48 \ 244$
 $lab^*rgb^*Ma: 0.0 \ 0.5 \ 1.0$
 $lab^*olv^*Ma: 0.0 \ 0.86 \ 1.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 272/360 = 0.755$ $u^* = b00r$
data for any colour: lab^*tch^* and lab^*icu^*
elementary hue text: $u^* = b00r$
contrast reduction factor: $c_R = 0.97$
triangle lightness t^*

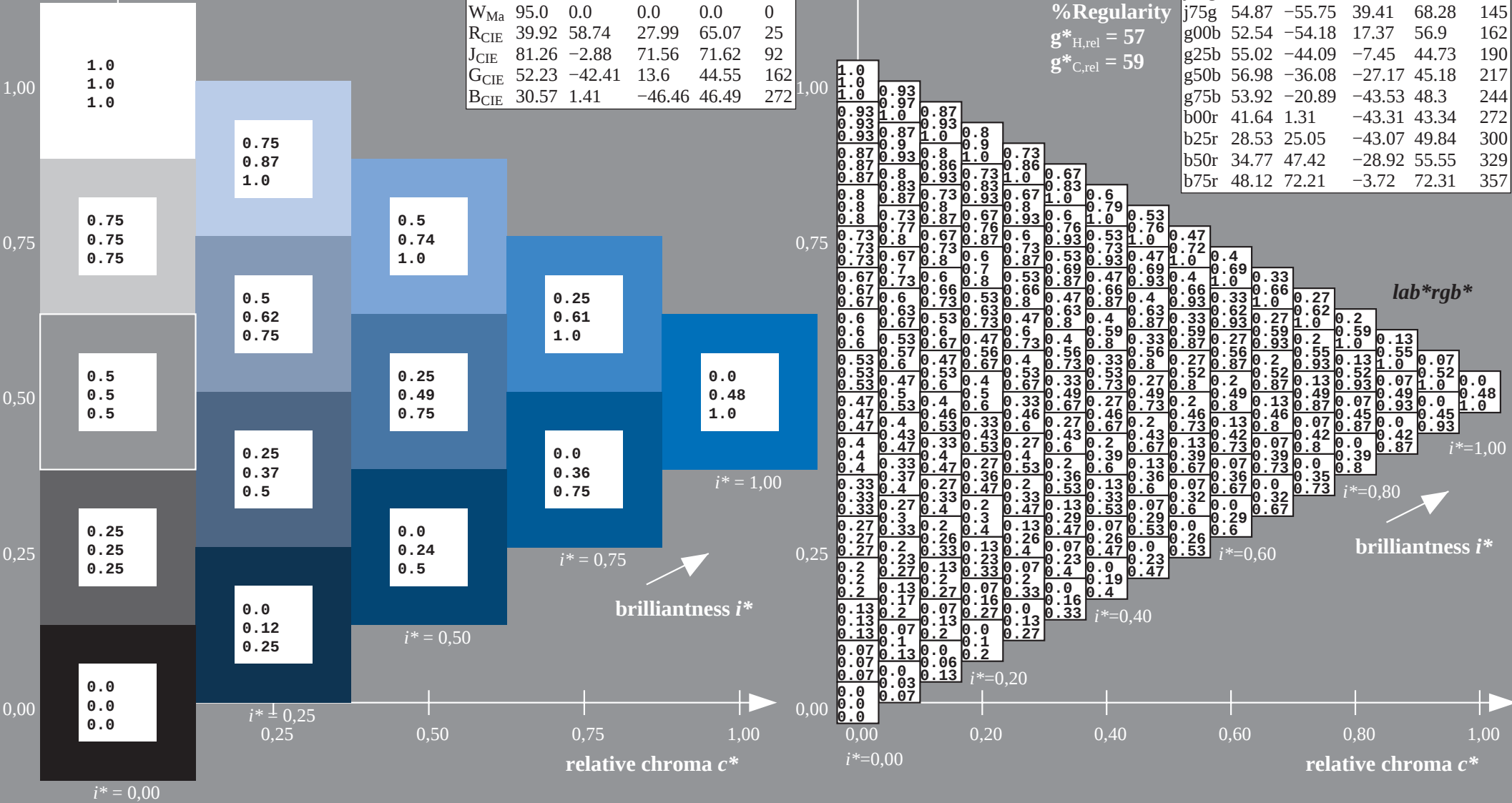


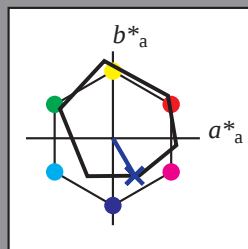
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 42 \ 1 \ -42$
 $LAB^*LCH^*Ma: 42 \ 43 \ 272$
 $lab^*rgb^*Ma: 0.0 \ 0.0 \ 1.0$
 $lab^*olv^*Ma: 0.0 \ 0.48 \ 1.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



$$u^* = b25r$$
$$lab^*rgb^*$$
triangle lightness t^* 

ORS20_95aM; adapted (a) CIELAB data					
	$L^* = L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

triangle lightness t^*

triangle lightness t^*

Figure 6

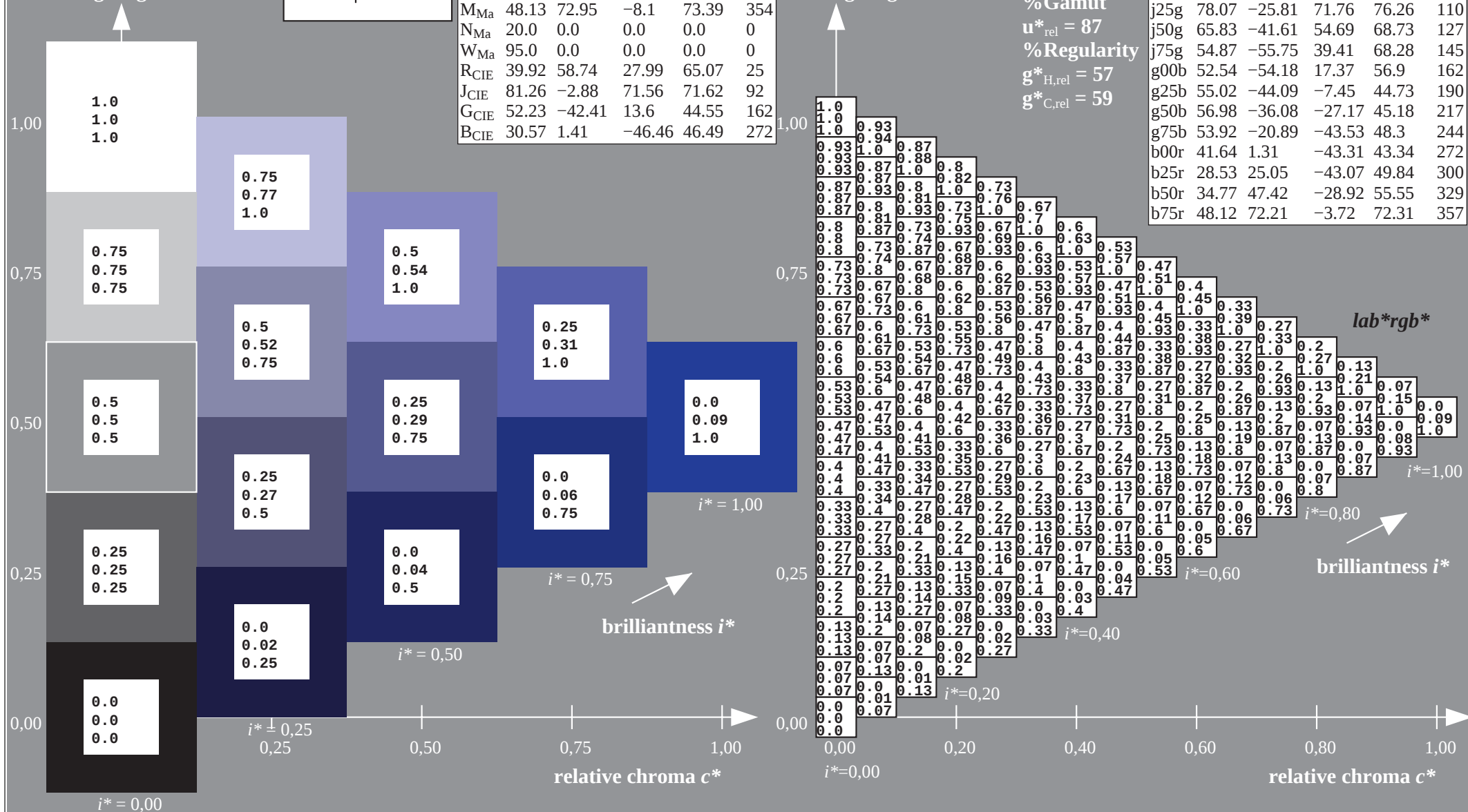
% Gamut

$$u_{rel}^* = 87$$

%Regularity

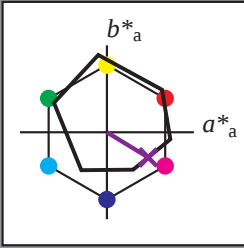
$$g^*_{H_{rel}} = 57$$
$$g^*_{C,rel} = 59$$

ORS20_95aM; adapted (a) CIELAB data					
	$L^* = \bar{L}^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 329/360 = 0.913$ $u^* = b50r$
 lab^*rgb^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b50r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



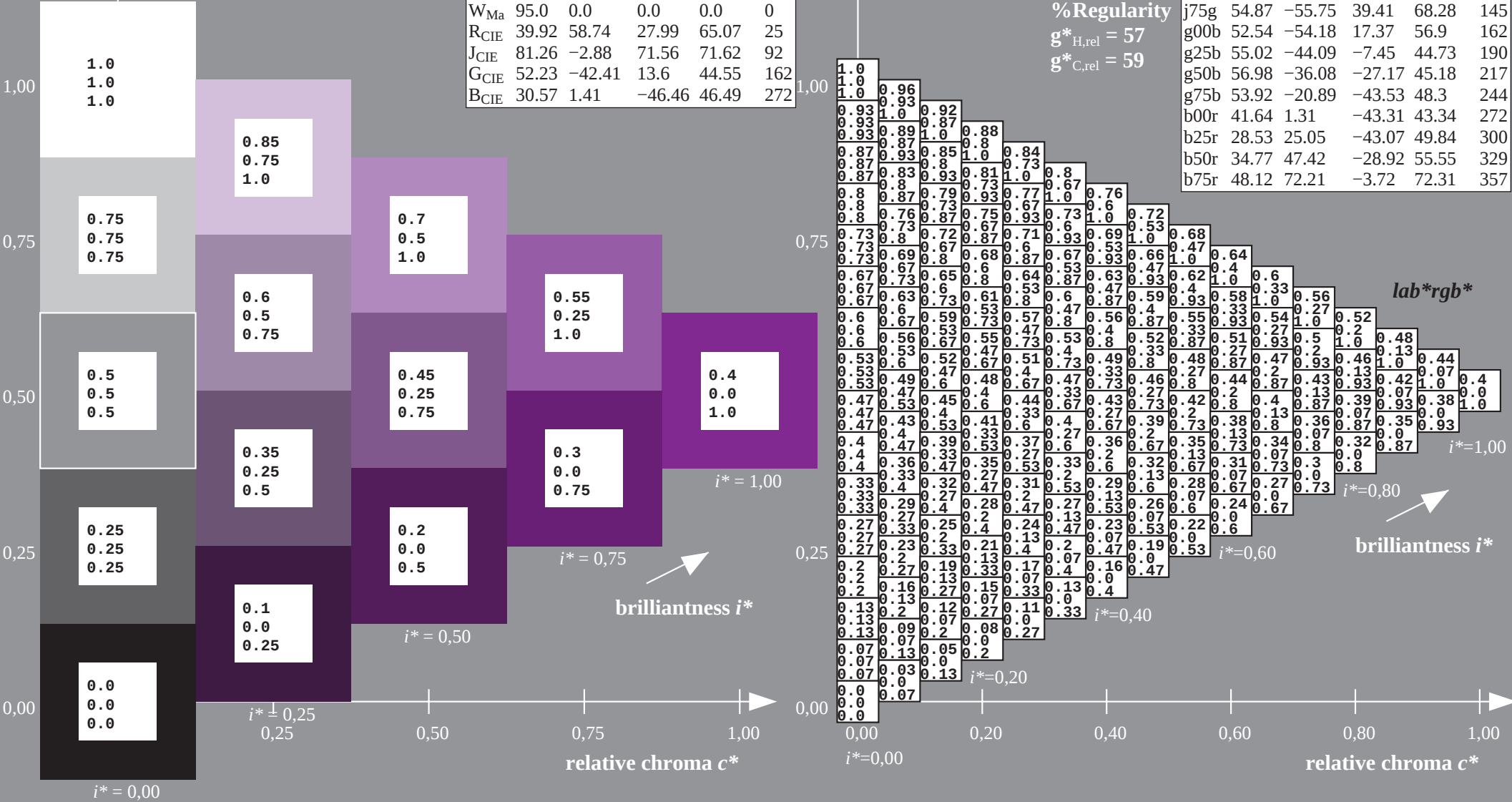
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 35 47 -28
 LAB^*LCH^*Ma : 35 56 329
 lab^*rgb^*Ma : 1.0 0.0 1.0
 lab^*olv^*Ma : 0.4 0.0 1.0

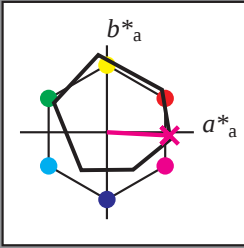
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 357/360 = 0.992$ $u^* = b75r$
 lab^*rgb^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b75r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

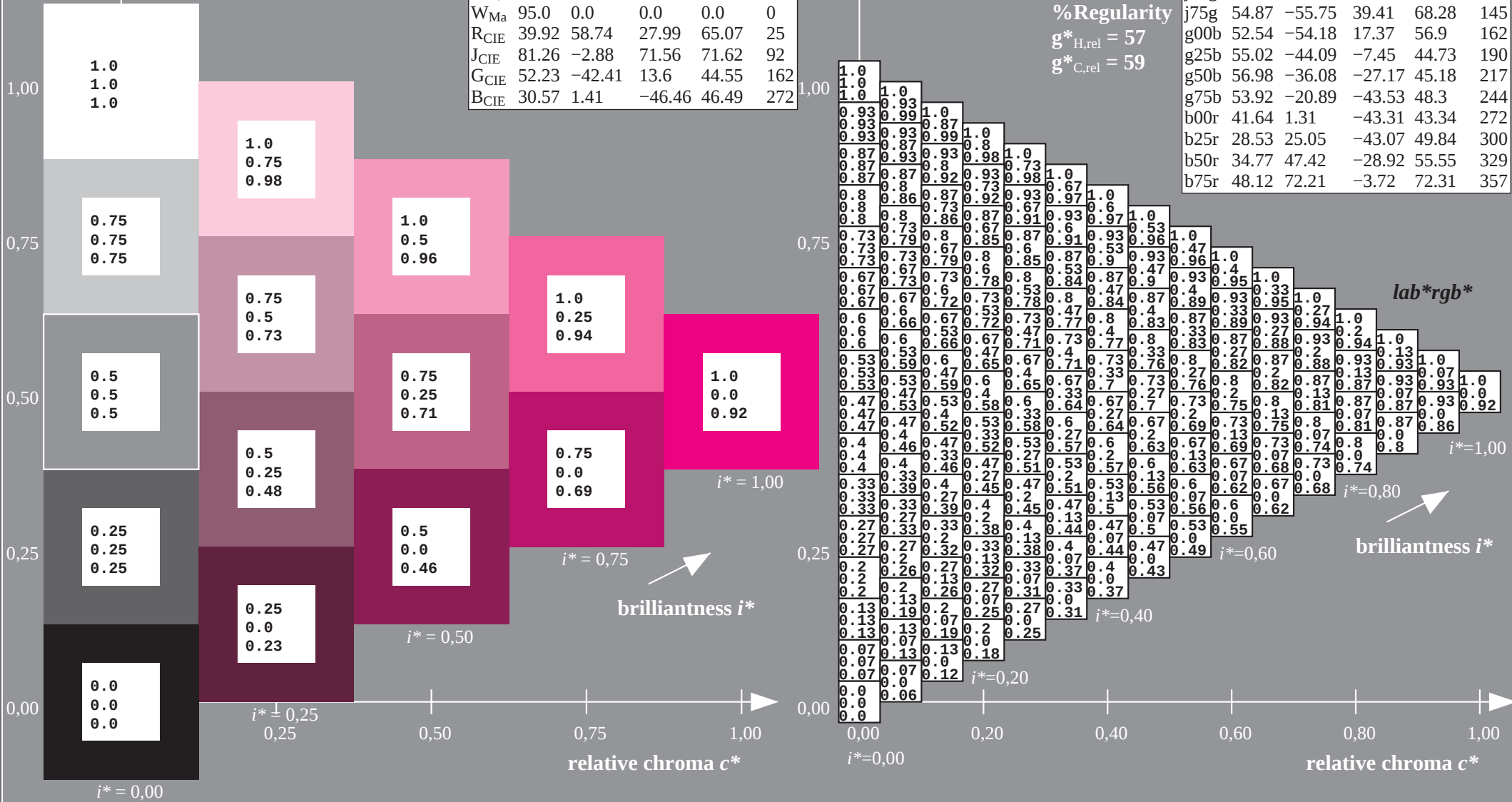


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 48\ 72\ -3$
 $LAB^*LCH^*Ma: 48\ 72\ 357$
 $lab^*rgb^*Ma: 1.0\ 0.0\ 0.5$
 $lab^*olv^*Ma: 1.0\ 0.0\ 0.92$

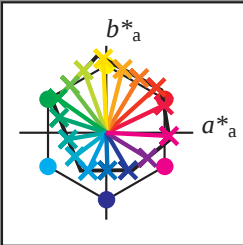
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



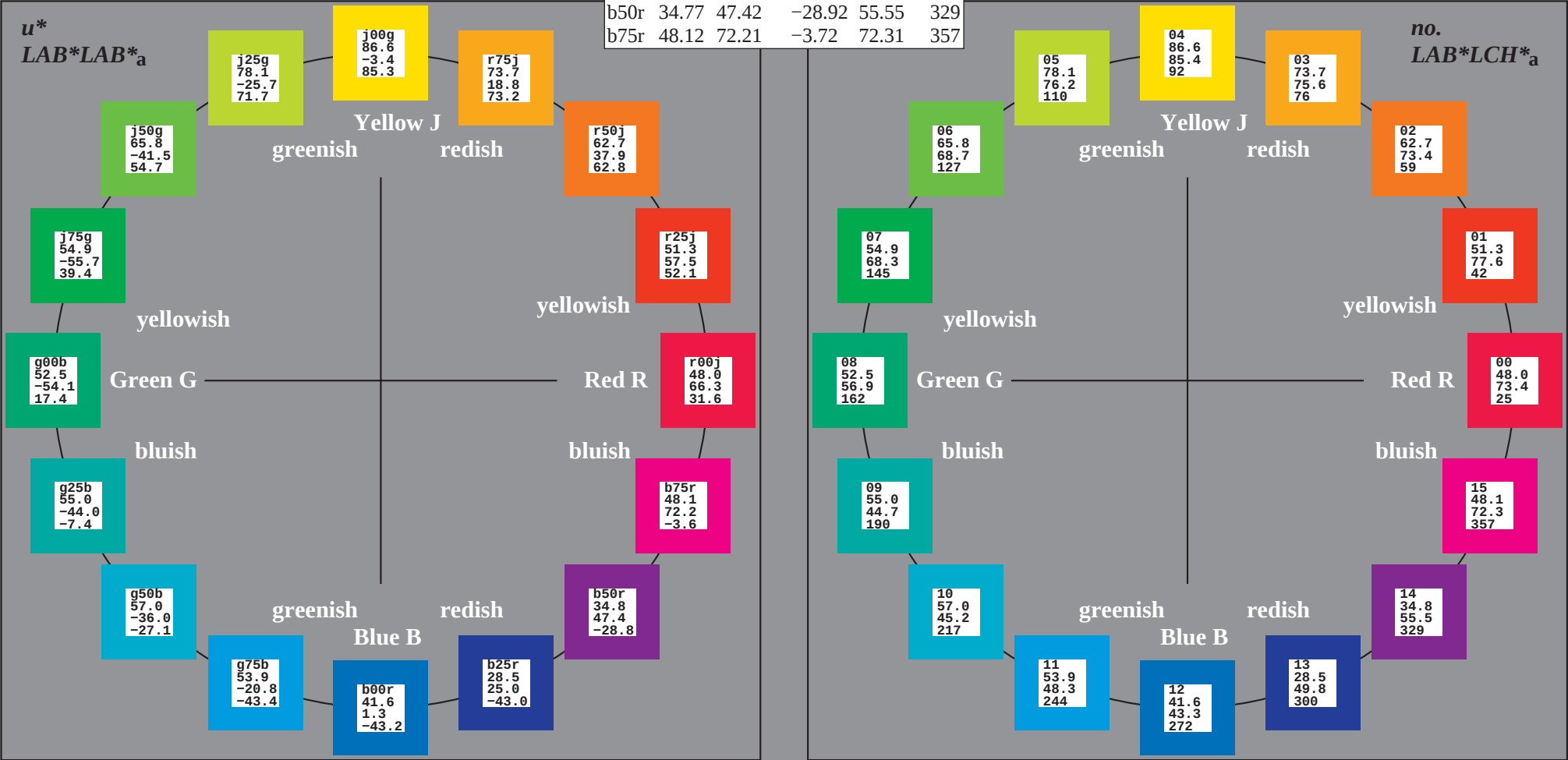
Input and output:
Colorimetric Printer Reflective System ORS20_95aM
data for any colour:
 $lab*_{tch*}$ and $lab*_{icu*}$
elementary hue text:
 $u^* = 16$ hues $r00j$, $r25j$, ..., $b75r$
contrast reduction factor:
 $c_R = 0.97$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=\bar{L}^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



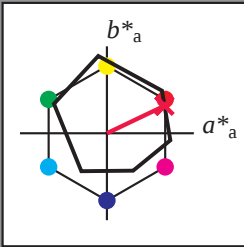
%Gamut
 $u^*_{rel} = 87$
%Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=\bar{L}^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r00j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



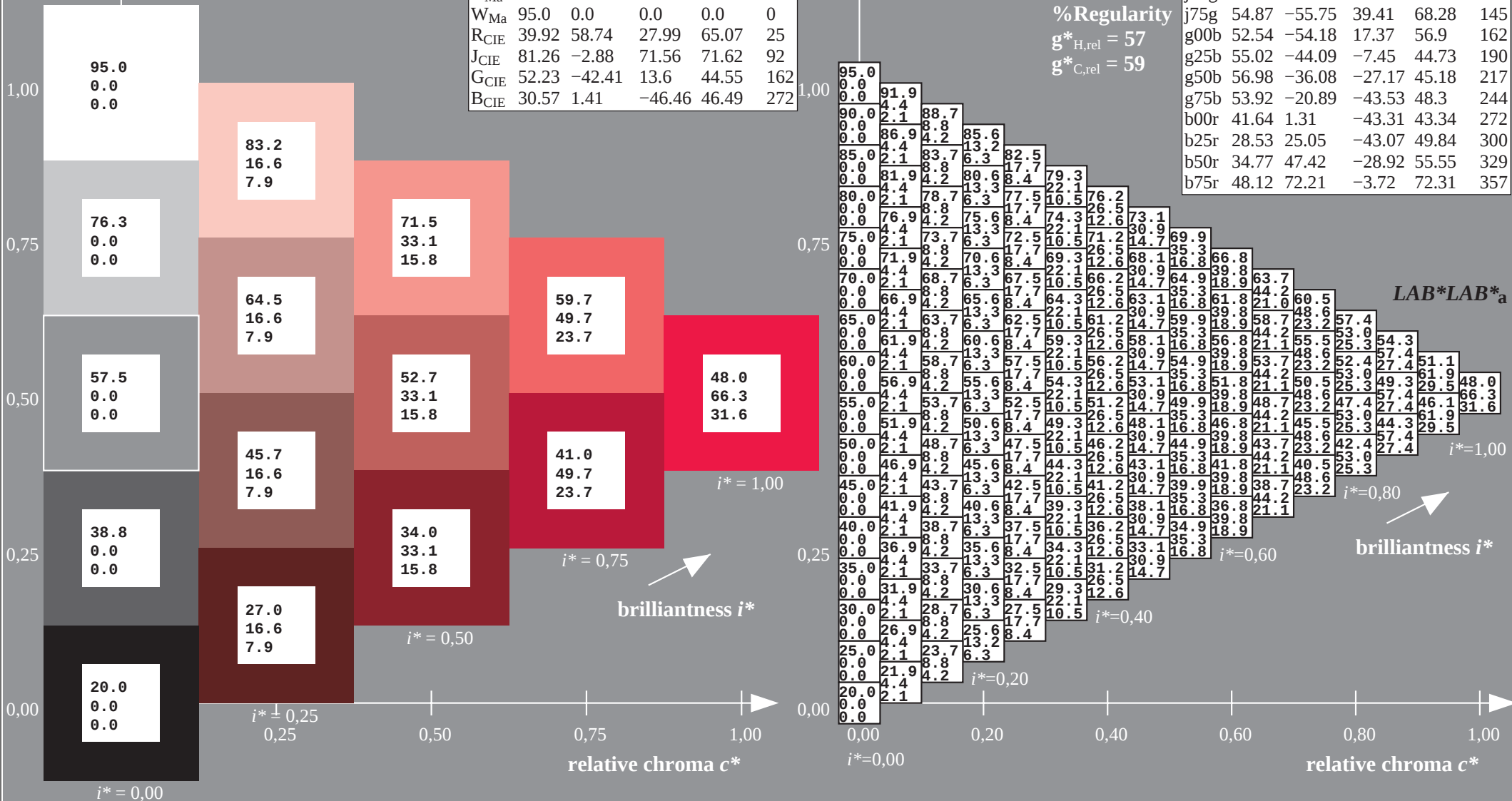
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 48\ 66\ 32$
 $LAB^*LCH^*Ma: 48\ 73\ 25$
 $lab^*rgb^*Ma: 1.0\ 0.0\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.0\ 0.3$

triangle lightness t^*

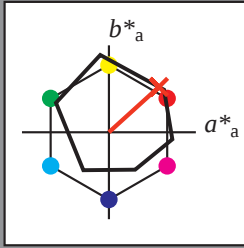
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$ $u^* = r25j$
 $LAB^*LAB^*_a$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r25j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

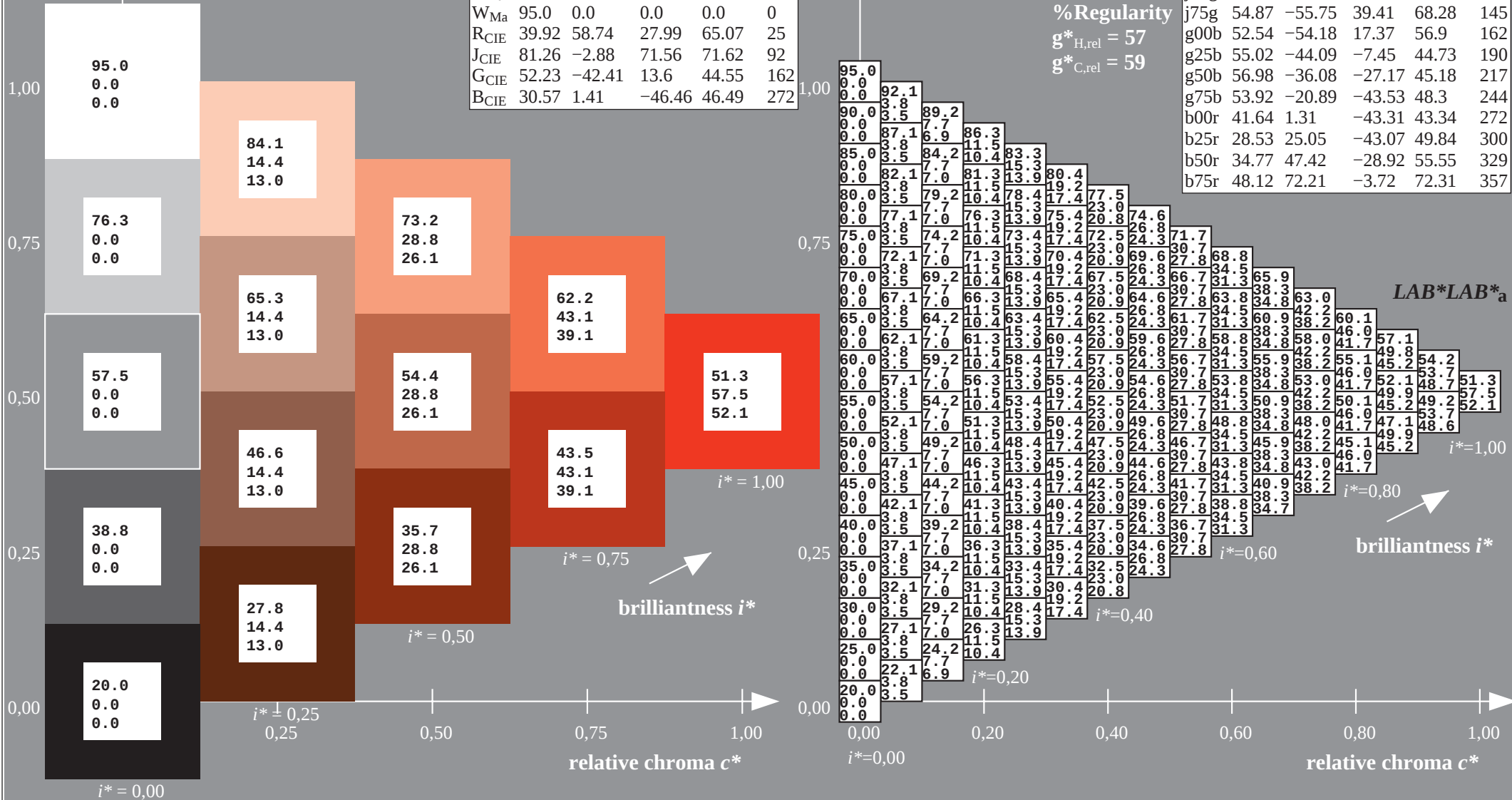


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*_Ma$: 51 58 52
 $LAB^*LCH^*_Ma$: 51 78 42
 $lab^*rgb^*_Ma$: 1.0 0.25 0.0
 $lab^*olv^*_Ma$: 1.0 0.08 0.0

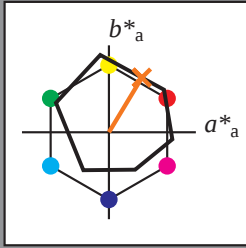
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$ $u^* = r50j$
 $LAB^*LAB^*_a$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r50j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 63 38 63
 $LAB^*LCH^*_Ma$: 63 73 59
 $lab^*rgb^*_Ma$: 1.0 0.5 0.0
 $lab^*olv^*_Ma$: 1.0 0.35 0.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*

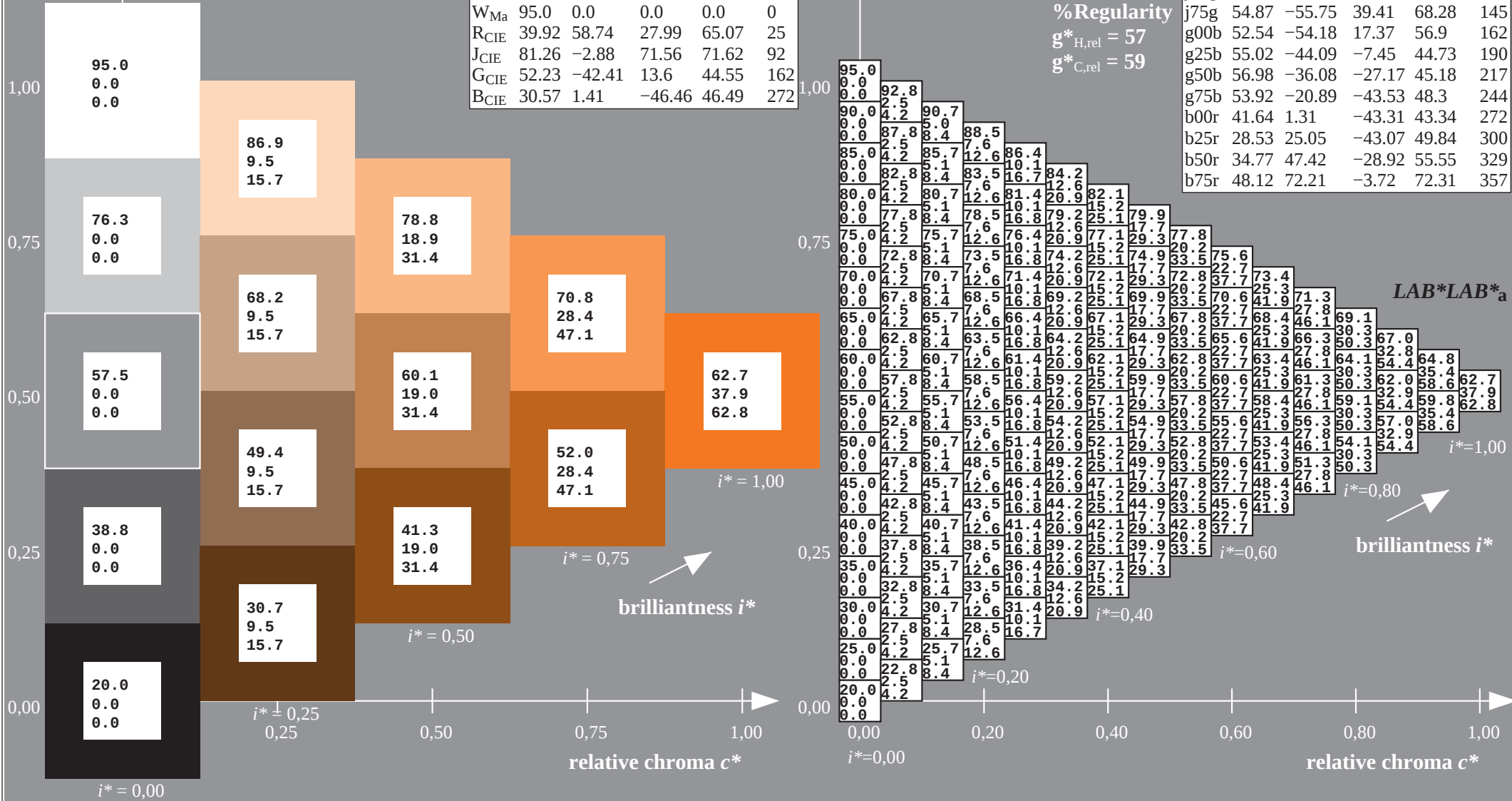
% Gamut

$u^*_{rel} = 87$

% Regularity

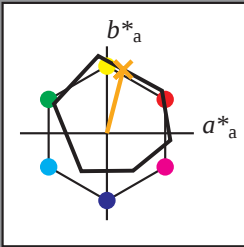
$g^*_{H,rel} = 57$

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



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r75j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*_{Ma}: 74\ 19\ 73$
 $LAB^*LCH^*_{Ma}: 74\ 76\ 76$
 $lab^*rgb^*_{Ma}: 1.0\ 0.75\ 0.0$
 $lab^*olv^*_{Ma}: 1.0\ 0.61\ 0.0$

$LAB^*LAB^*_{Ma}: 74\ 19\ 73$
 $LAB^*LCH^*_{Ma}: 74\ 76\ 76$
 $lab^*rgb^*_{Ma}: 1.0\ 0.75\ 0.0$
 $lab^*olv^*_{Ma}: 1.0\ 0.61\ 0.0$

triangle lightness t^*

% Gamut

$u^*_{rel} = 87$

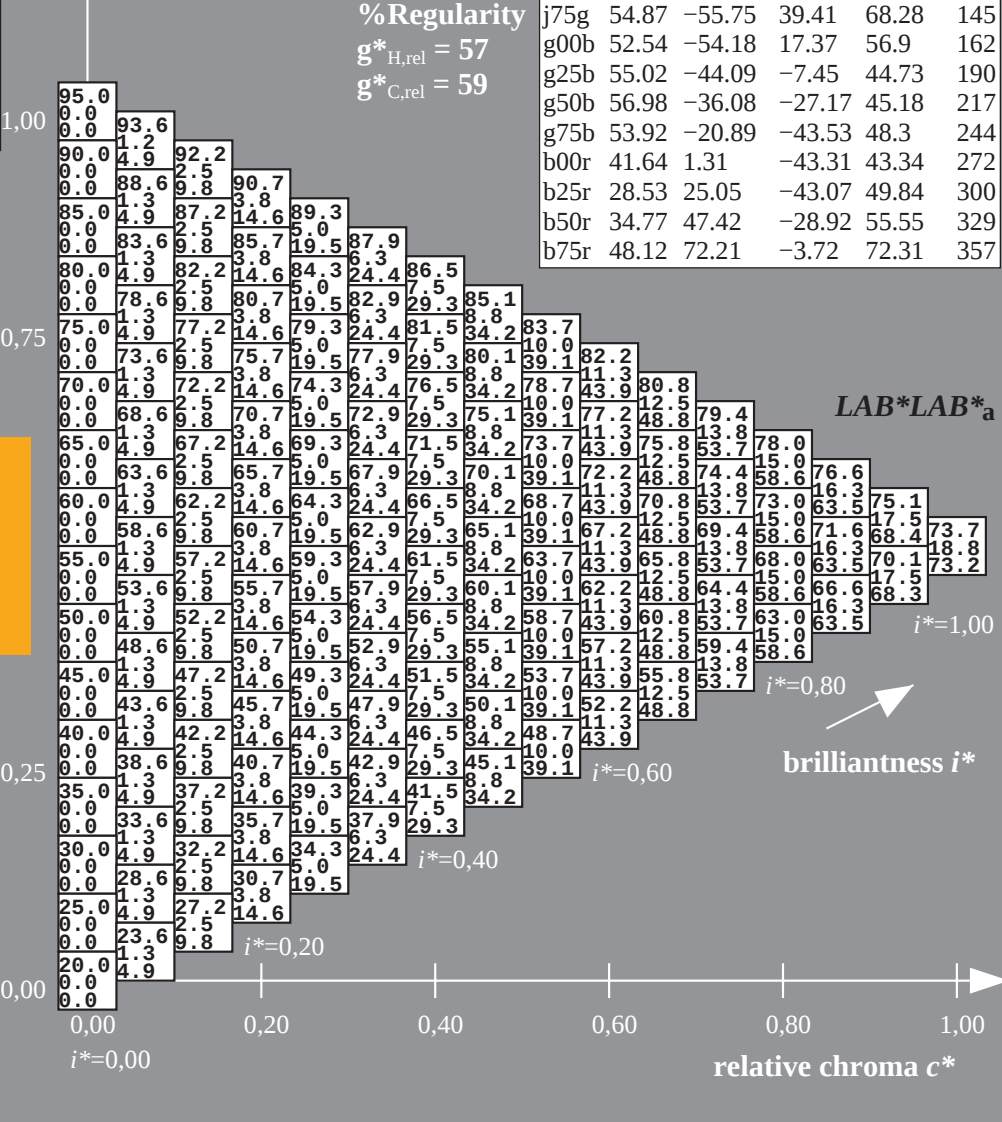
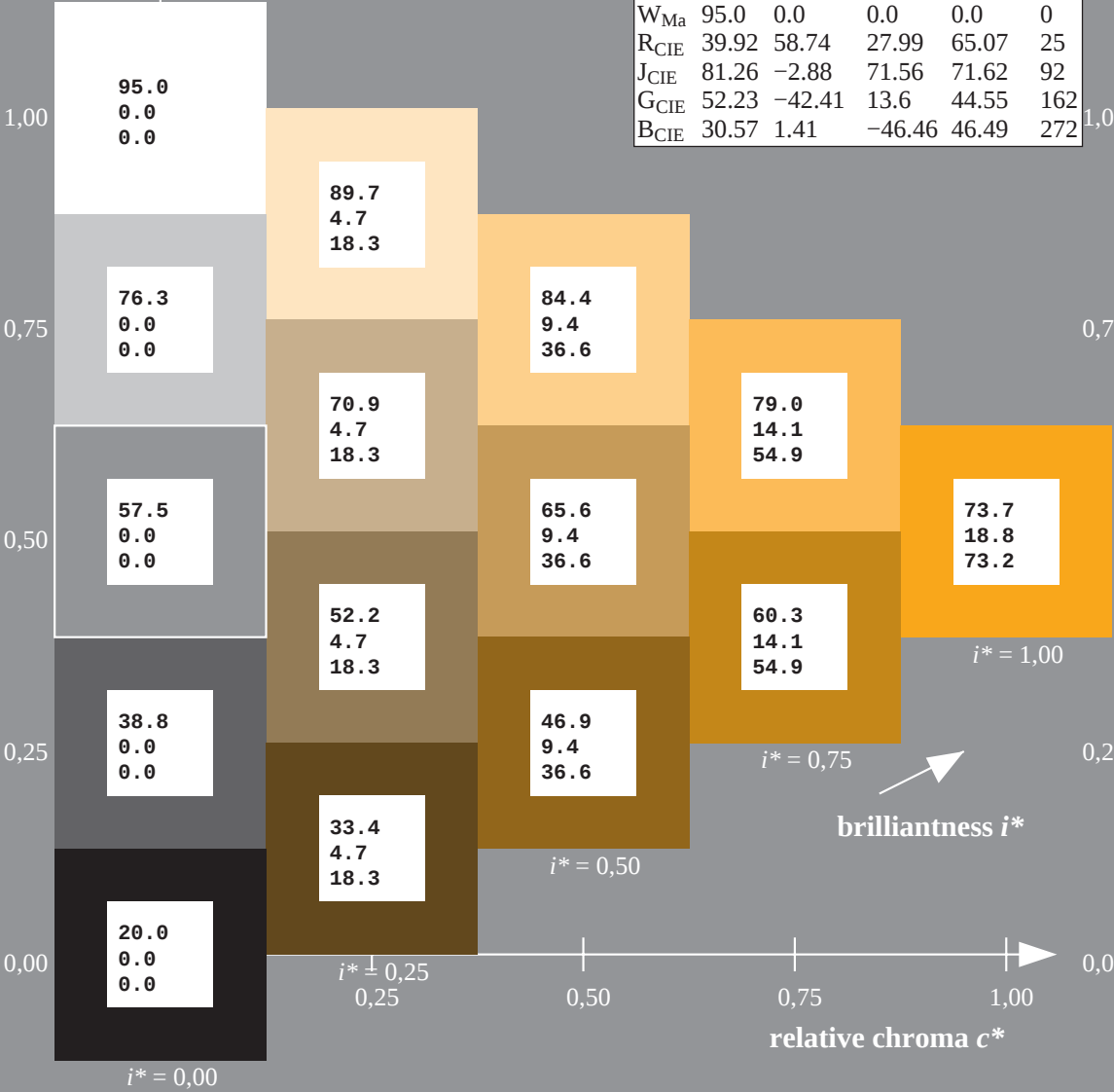
% Regularity

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

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

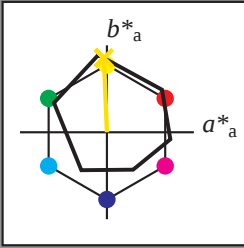
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

$u^* = r75j$
 $LAB^*LAB^*_a$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ $u^* = j00g$
 $LAB^*LAB^*_a$
data for any colour:

lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = j00g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 87 -2 85
 $LAB^*LCH^*_Ma$: 87 85 92
 $lab^*rgb^*_Ma$: 1.0 1.0 0.0
 $lab^*olv^*_Ma$: 1.0 0.91 0.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*

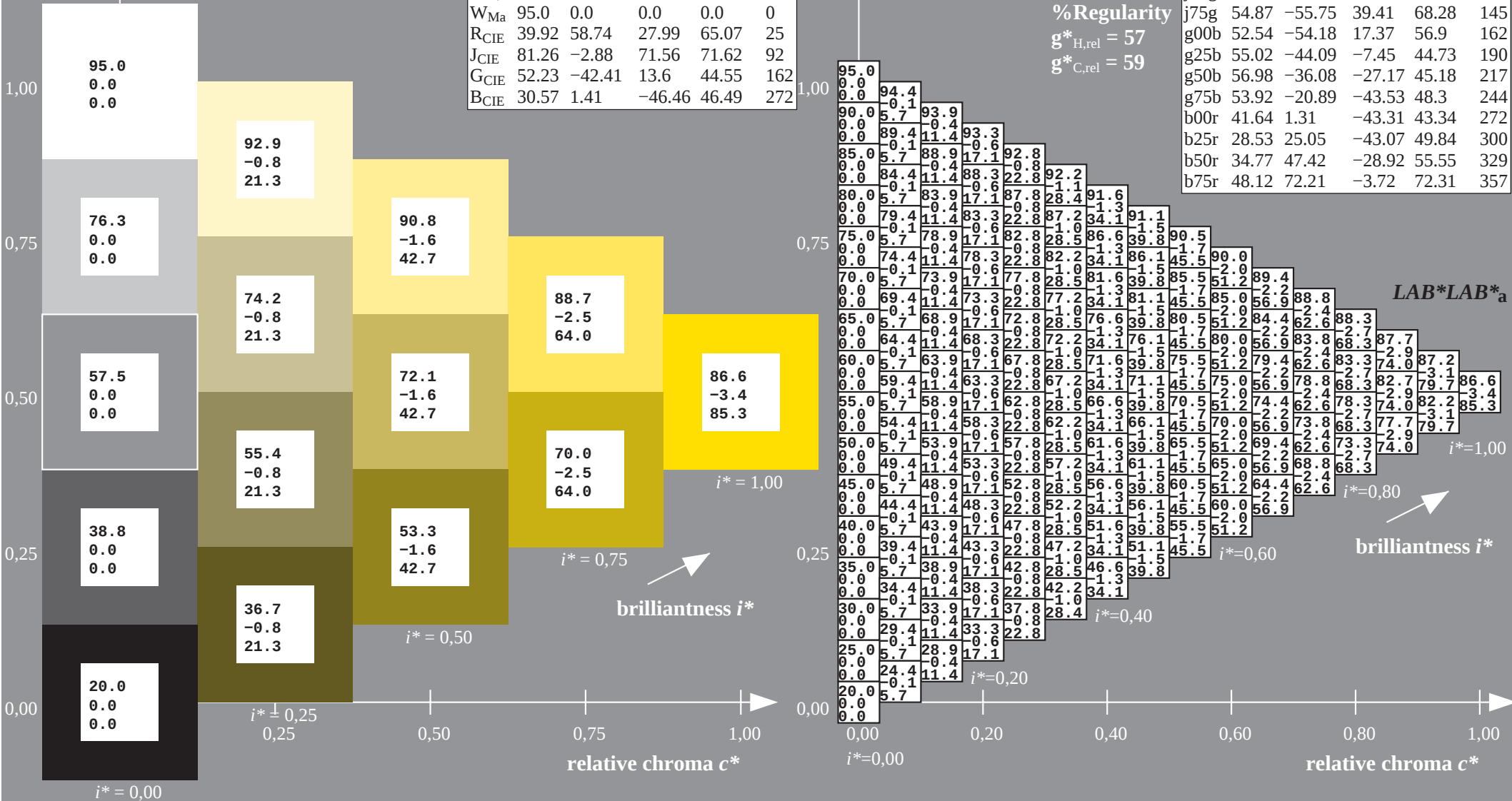
% Gamut

$u^*_{rel} = 87$

% Regularity

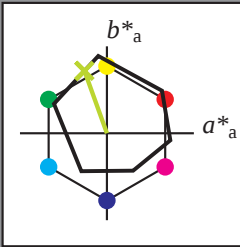
$g^*_{H,rel} = 57$

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



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$
data for any colour:
 lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j25g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = j25g$
 $LAB^*LAB^*_a$

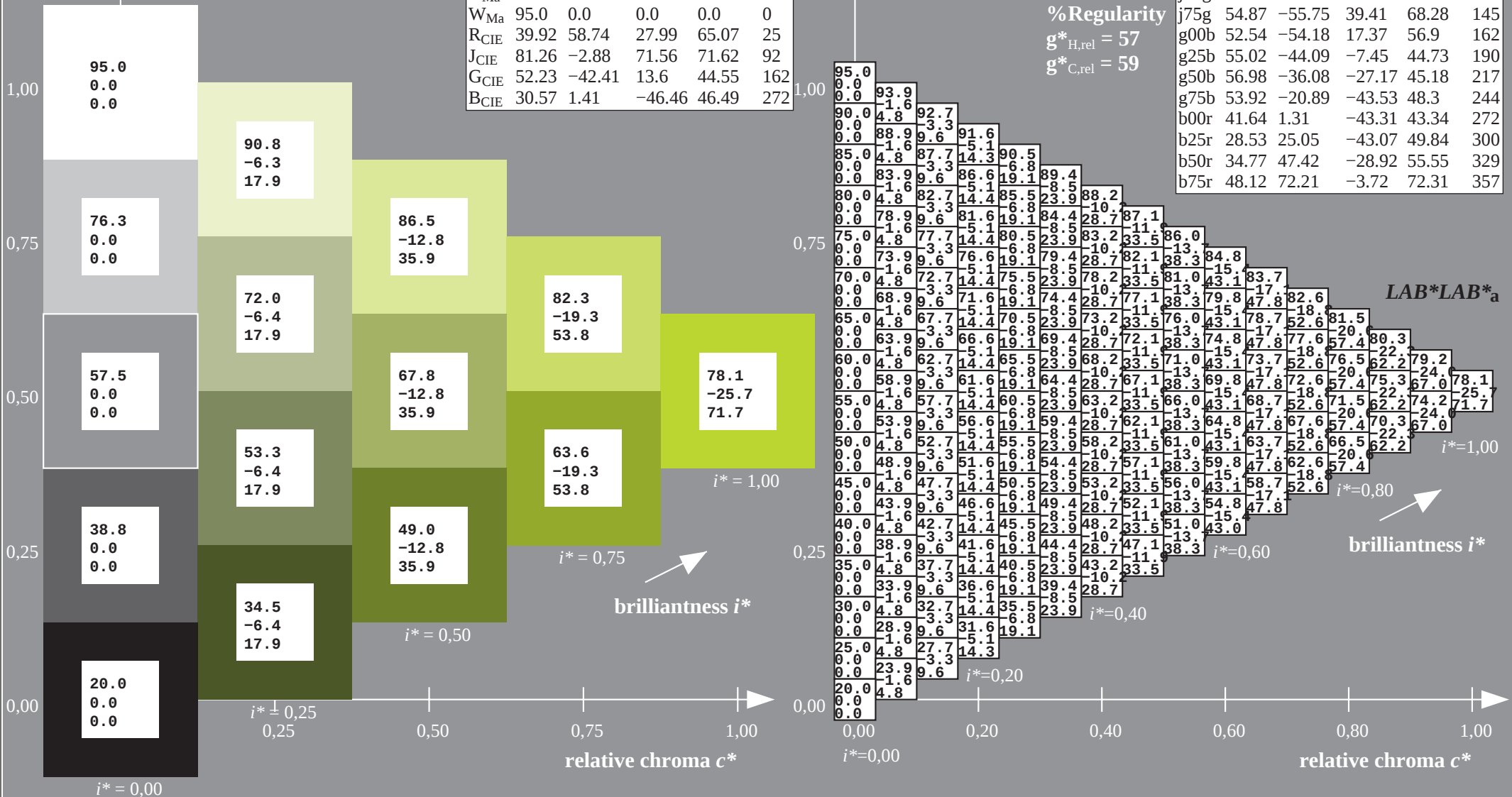


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*_Ma: 78 \ -25 \ 72$
 $LAB^*LCH^*_Ma: 78 \ 76 \ 110$
 $lab^*rgb^*_Ma: 0.75 \ 1.0 \ 0.0$
 $lab^*olv^*_Ma: 0.69 \ 1.0 \ 0.0$
triangle lightness t^*

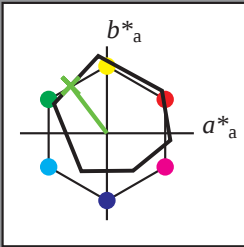
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$ $u^* = j50g$
 $LAB^*LAB^*_a$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j50g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 66 -41 55
 $LAB^*LCH^*_Ma$: 66 69 127
 $lab^*rgb^*_Ma$: 0.5 1.0 0.0
 $lab^*olv^*_Ma$: 0.38 1.0 0.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*

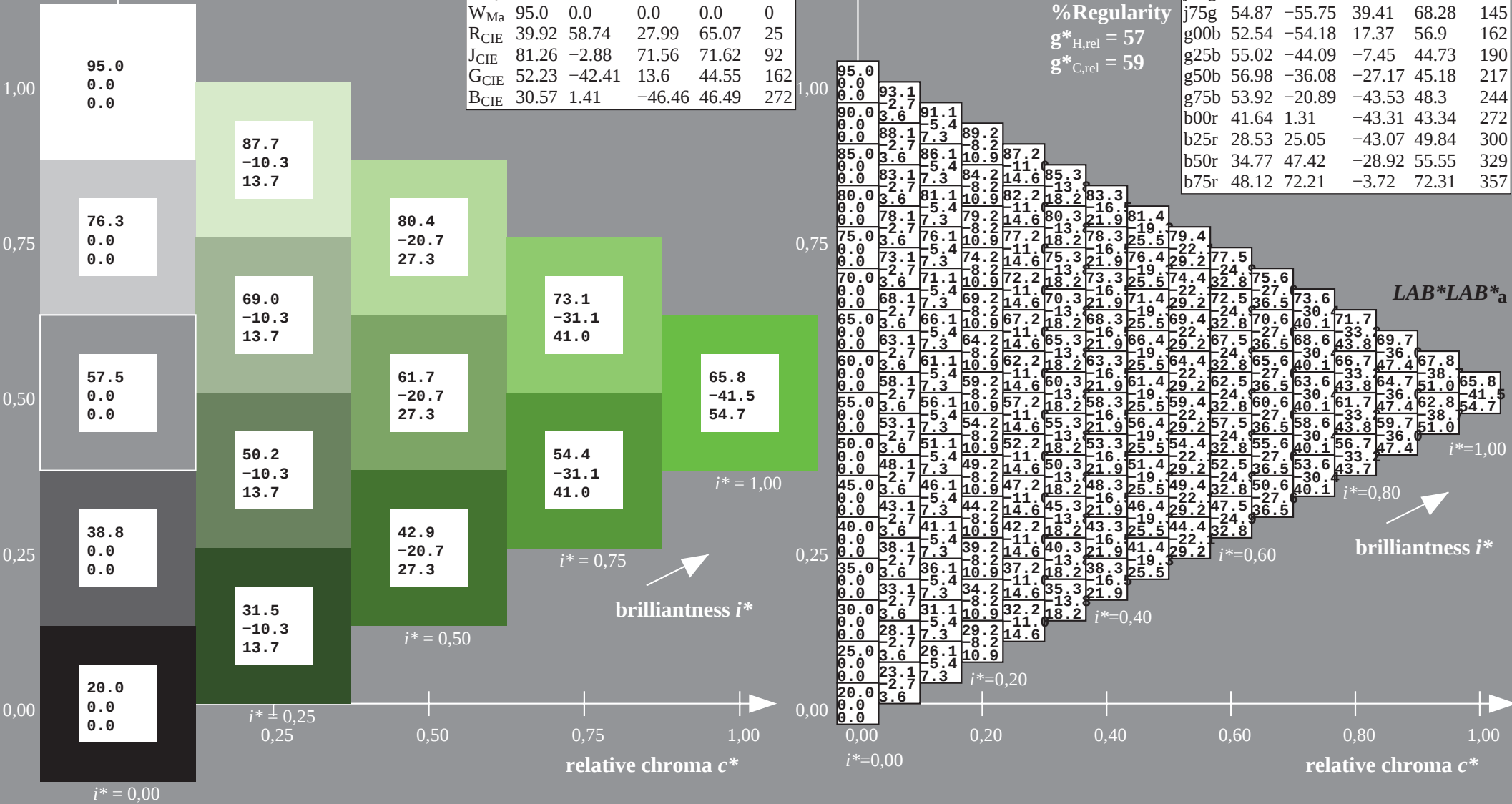
% Gamut

$u^*_{rel} = 87$

% Regularity

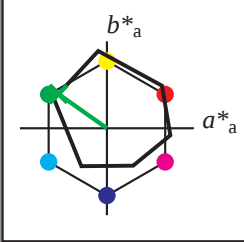
$g^*_{H,rel} = 57$

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



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$ $u^* = j75g$
 $LAB^*LAB^*_a$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j75g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 55 -55 39
 $LAB^*LCH^*_Ma$: 55 68 145
 $lab^*rgb^*_Ma$: 0.25 1.0 0.0
 $lab^*olv^*_Ma$: 0.1 1.0 0.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*

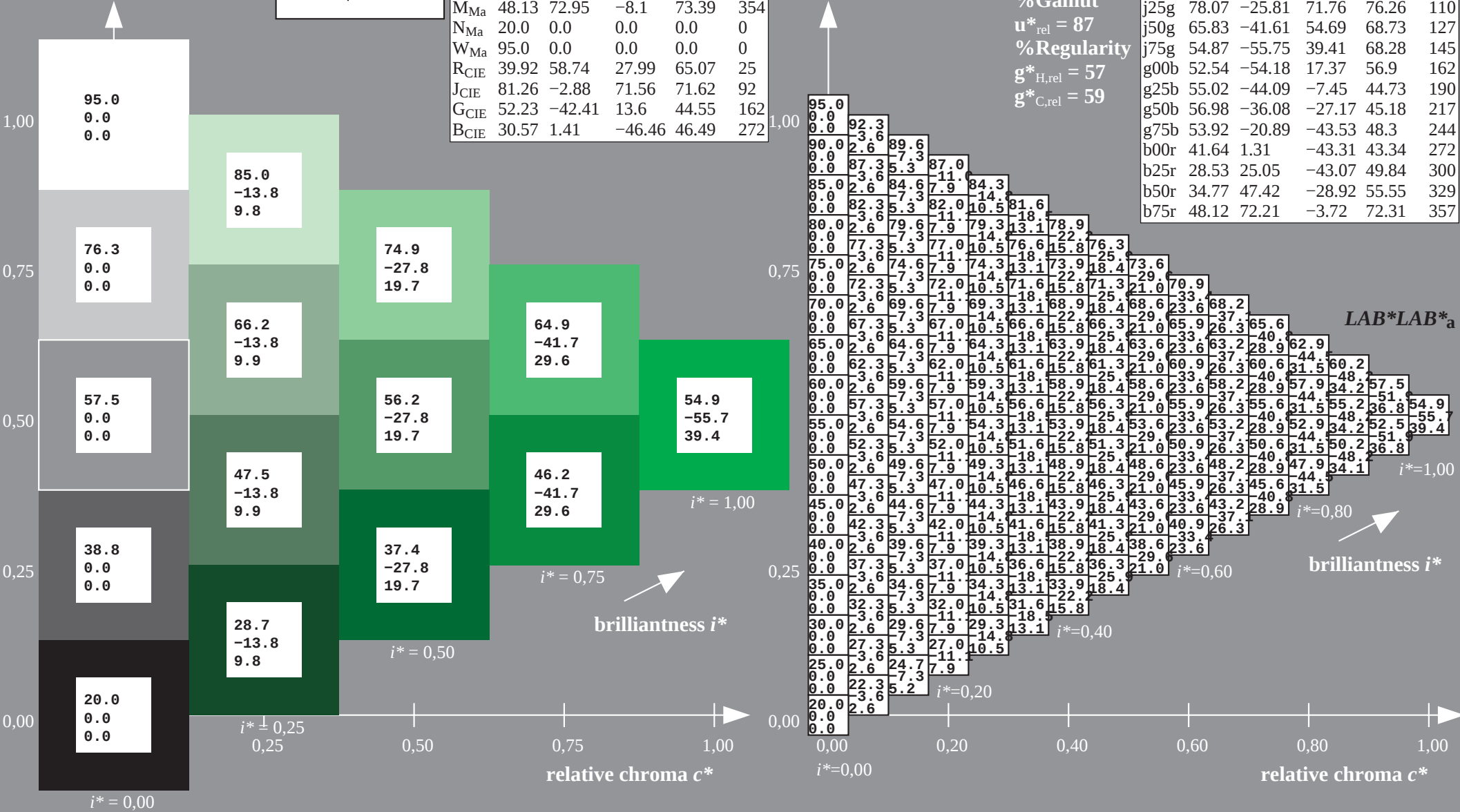
% Gamut

$u^*_{rel} = 87$

% Regularity

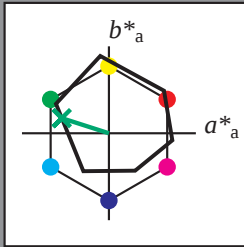
$g^*_{H,rel} = 57$

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



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 162/360 = 0.451$

data for any colour:
 lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g00b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

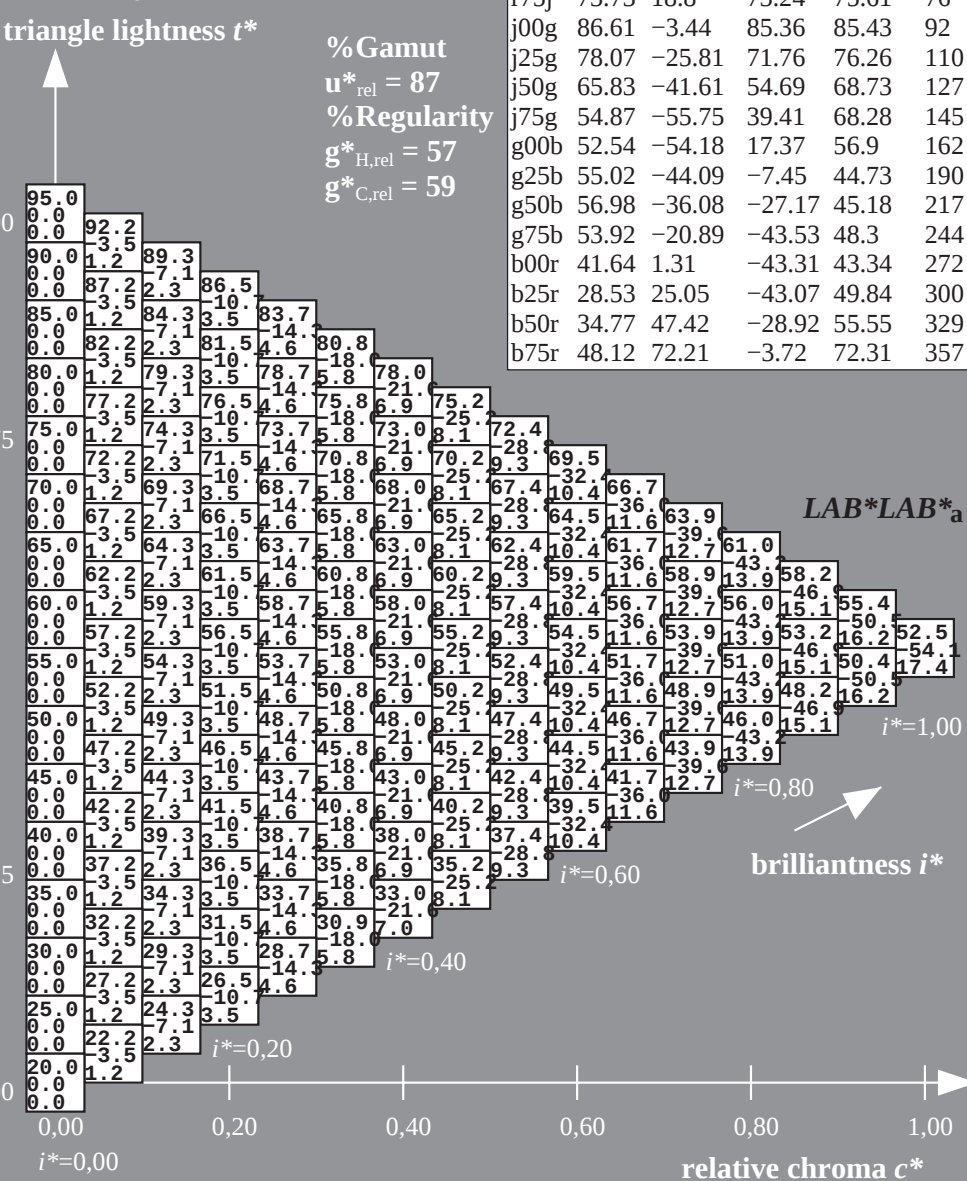


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

$u^* = g00b$
 $LAB^*LAB^*_a$
Data for maximum colour (Ma):

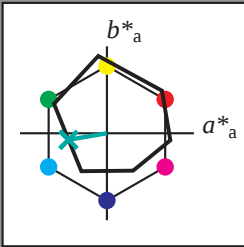
$LAB^*LAB^*_Ma: 53 \ -53 \ 17$
 $LAB^*LCH^*_Ma: 53 \ 57 \ 162$
 $lab^*rgb^*_Ma: 0.0 \ 1.0 \ 0.0$
 $lab^*olv^*_Ma: 0.0 \ 1.0 \ 0.21$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 190/360 = 0.527$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g25b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

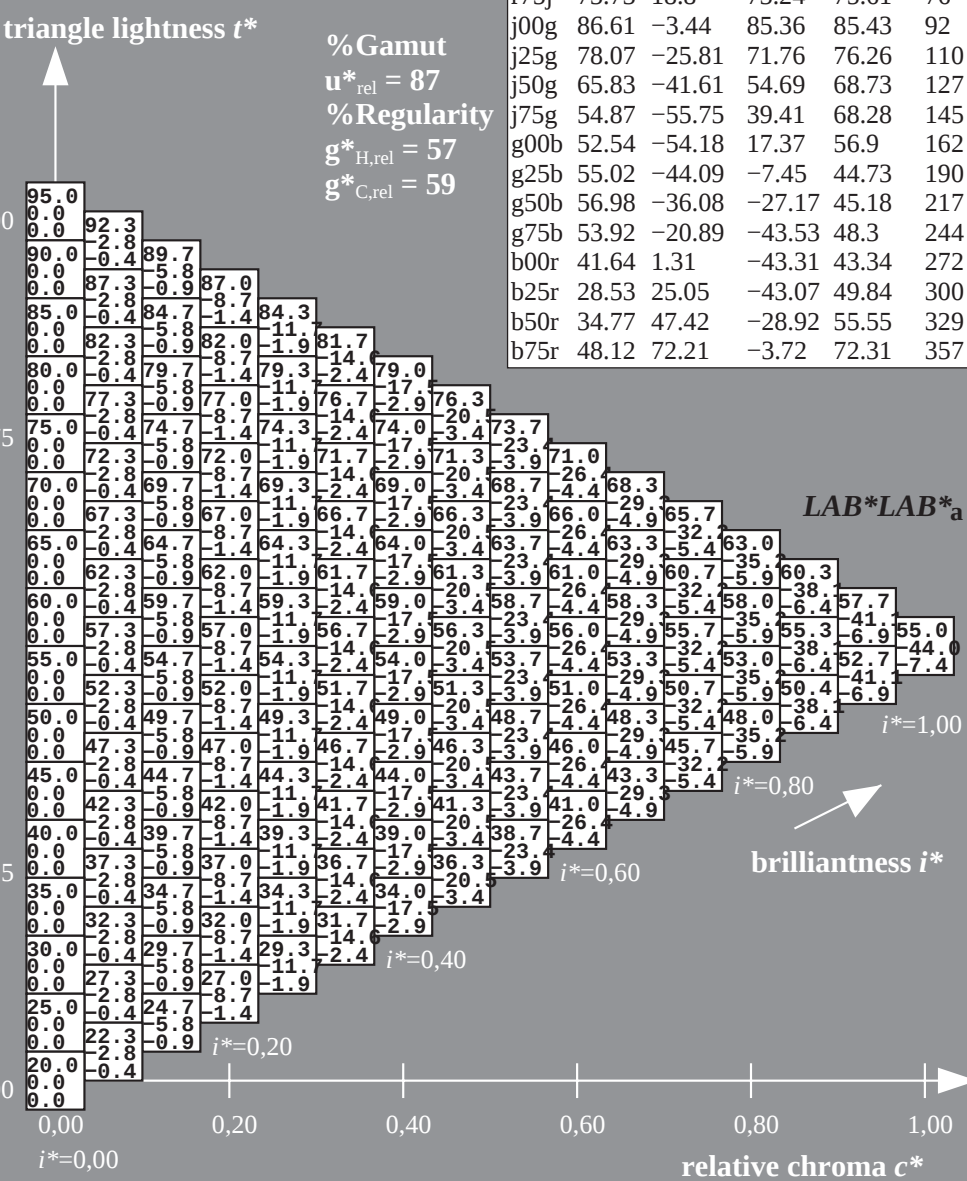


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

$u^* = g25b$
 $LAB^*LAB^*_a$
Data for maximum colour (Ma):

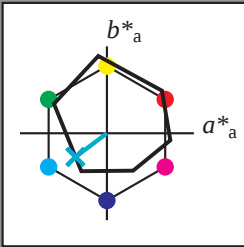
$LAB^*LAB^*_Ma$: 55 -43 -6
 $LAB^*LCH^*_Ma$: 55 45 190
 $lab^*rgb^*_Ma$: 0.0 1.0 0.5
 $lab^*olv^*_Ma$: 0.0 1.0 0.53

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 217/360 = 0.603$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g50b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



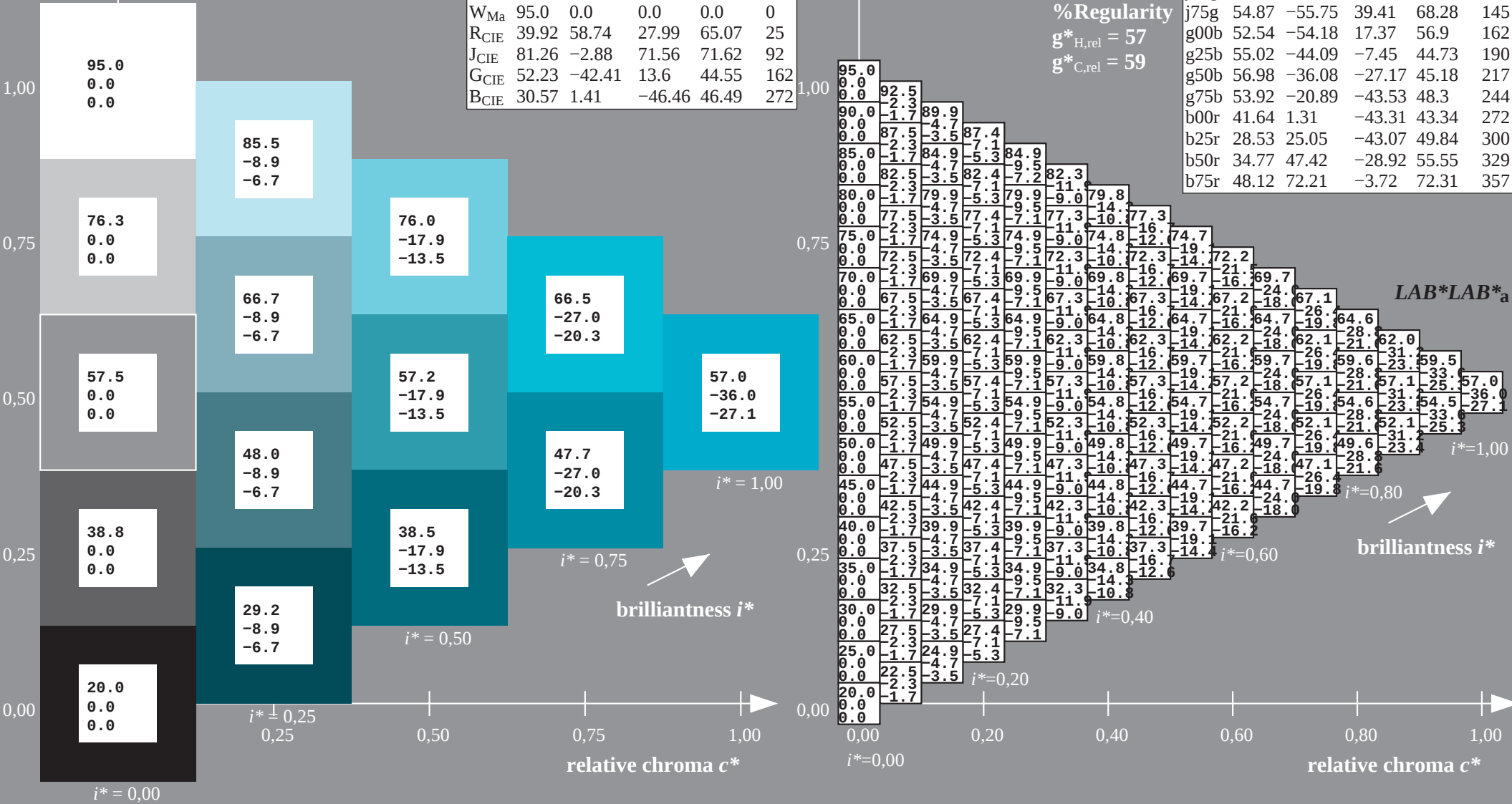
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

$u^* = g50b$
 $LAB^*LAB^*_a$
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 57 -35 -26
 $LAB^*LCH^*_Ma$: 57 45 217
 $lab^*rgb^*_Ma$: 0.0 1.0 1.0
 $lab^*olv^*_Ma$: 0.0 1.0 0.79

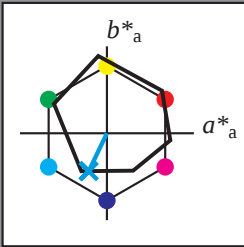
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 244/360 = 0.679$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g75b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



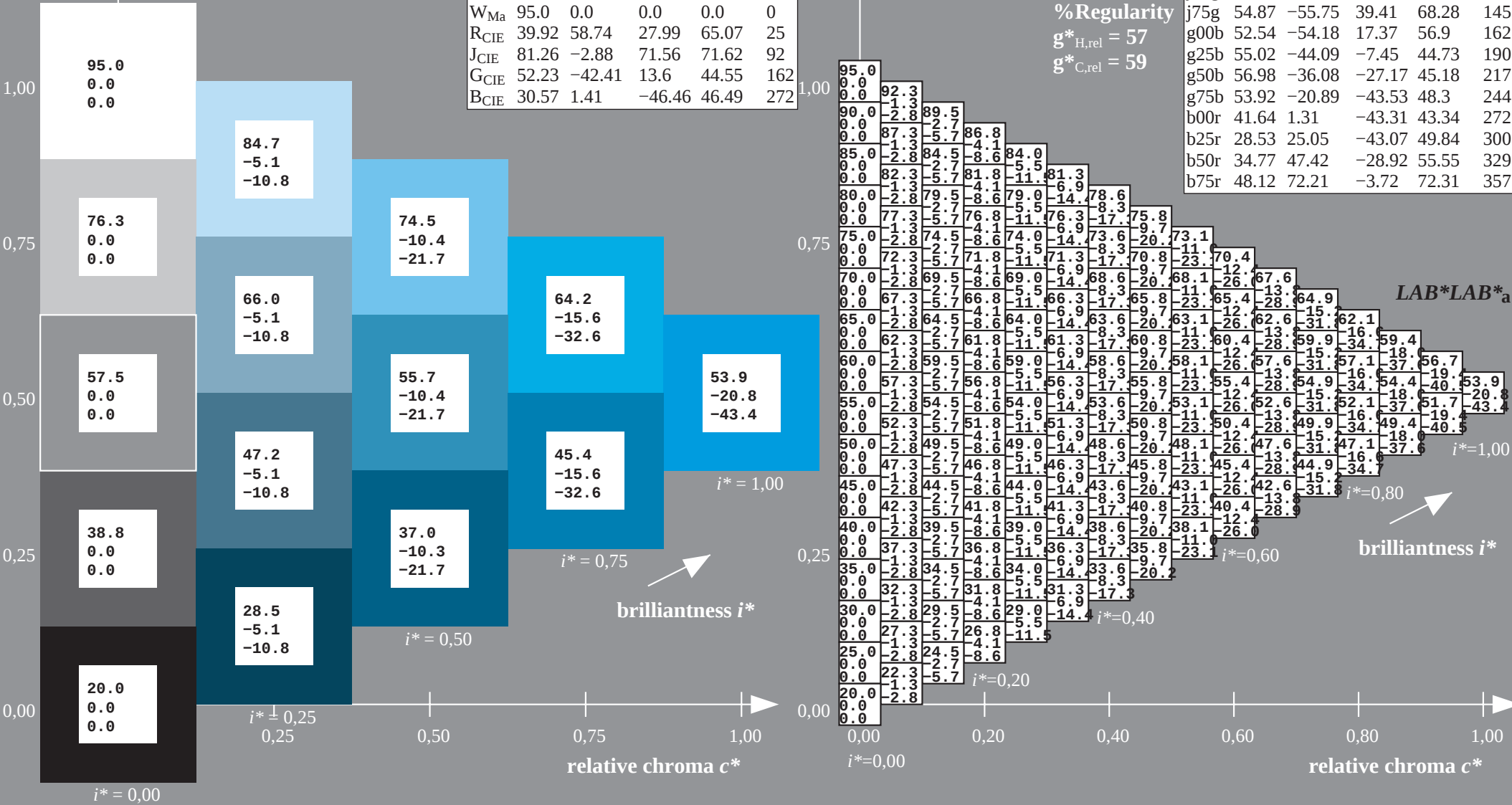
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

$u^* = g75b$
 $LAB^*LAB^*_a$
Data for maximum colour (Ma):

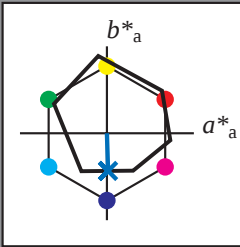
$LAB^*LAB^*_Ma: 54 \ -20 \ -43$
 $LAB^*LCH^*_Ma: 54 \ 48 \ 244$
 $lab^*rgb^*_Ma: 0.0 \ 0.5 \ 1.0$
 $lab^*olv^*_Ma: 0.0 \ 0.86 \ 1.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



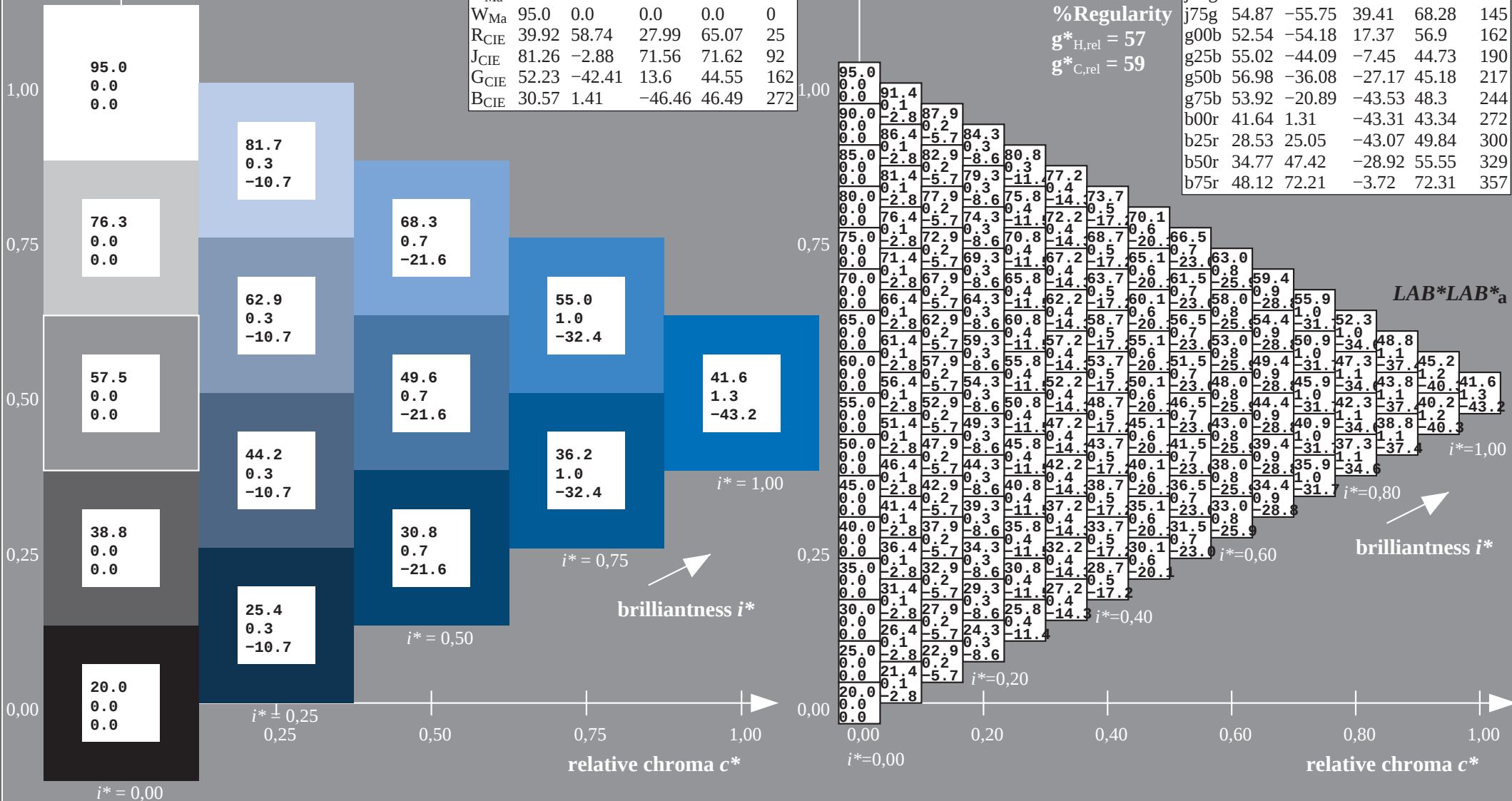
Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 272/360 = 0.755$ $u^* = b00r$
data for any colour: $LAB^*LAB^*_a$
 lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b00r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

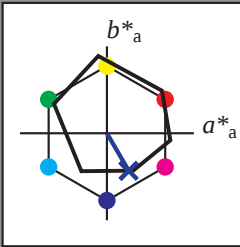
Data for maximum colour (Ma):
 $LAB^*LAB^*_Ma: 42 \ 1 \ -42$
 $LAB^*LCH^*_Ma: 42 \ 43 \ 272$
 $lab^*rgb^*_Ma: 0.0 \ 0.0 \ 1.0$
 $lab^*olv^*_Ma: 0.0 \ 0.48 \ 1.0$
triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 300/360 = 0.834$
data for any colour:
 lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b25r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = b25r$
 $LAB^*LAB^*_a$

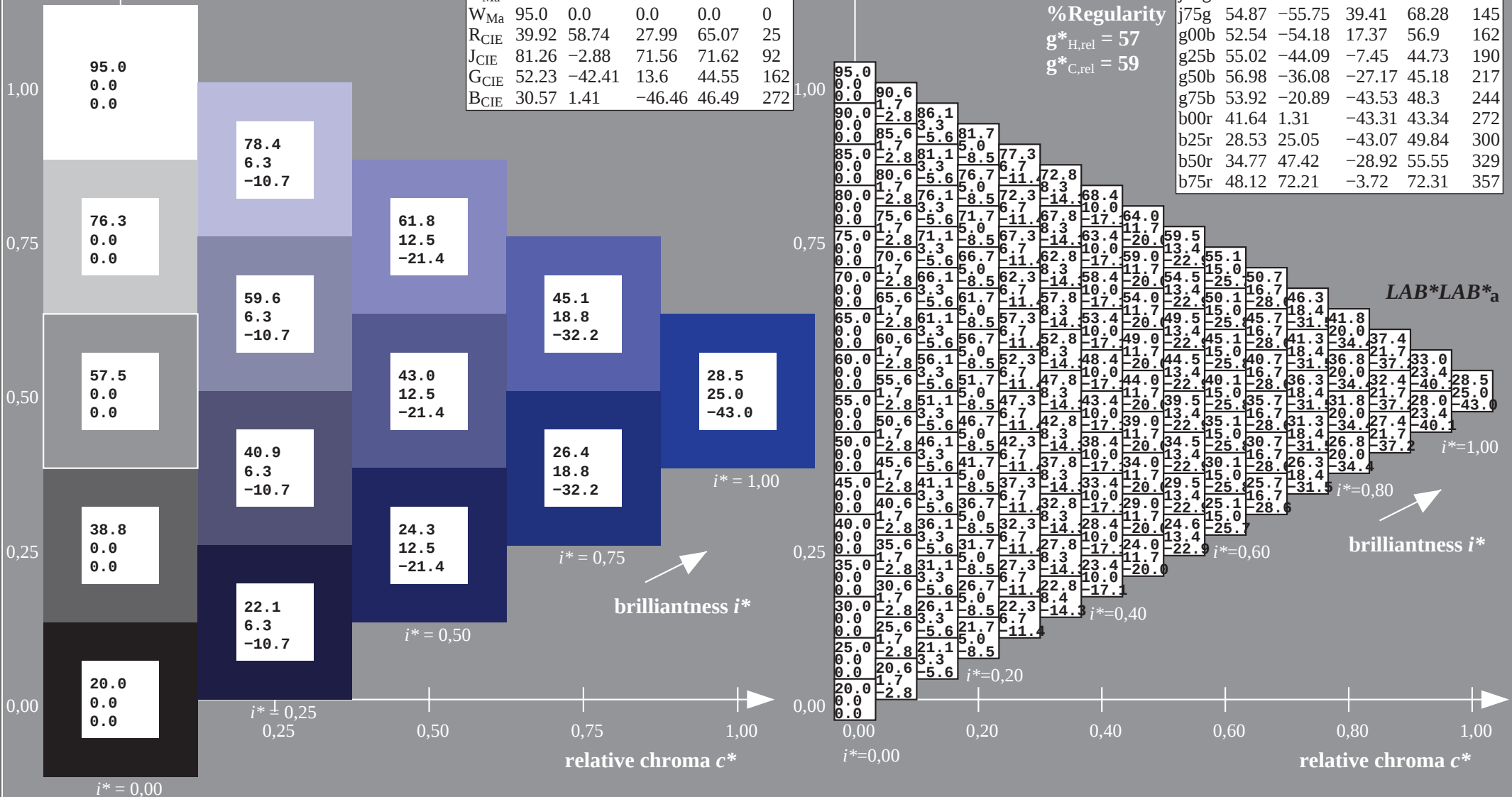


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*_Ma$: 29 25 -42
 $LAB^*LCH^*_Ma$: 29 50 300
 $lab^*rgb^*_Ma$: 0.5 0.0 1.0
 $lab^*olv^*_Ma$: 0.0 0.09 1.0
triangle lightness t^*

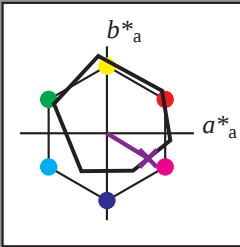
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 329/360 = 0.913$ $u^* = b50r$
 $LAB^*LAB^*_a$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b50r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

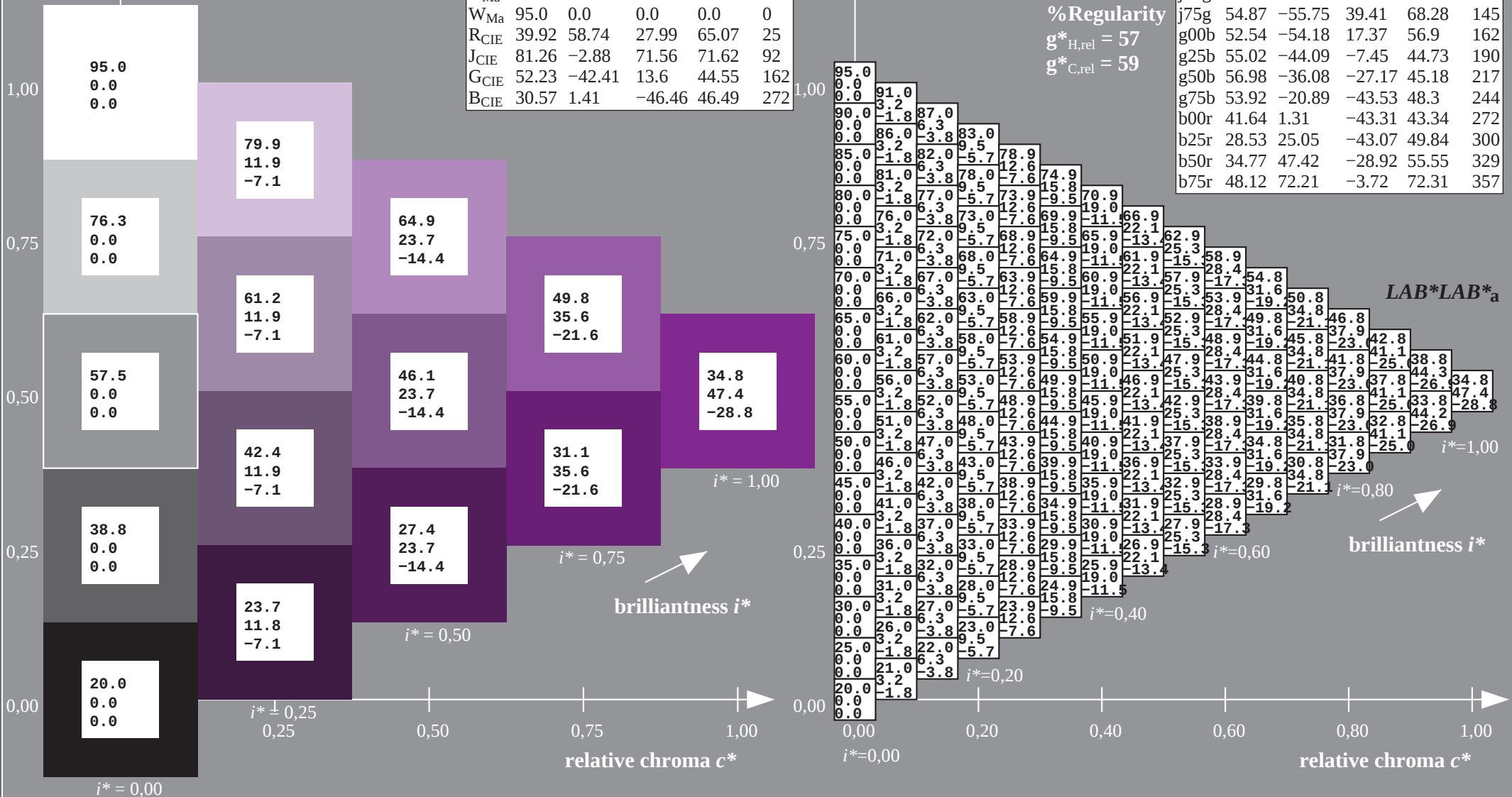


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*_Ma$: 35 47 -28
 $LAB^*LCH^*_Ma$: 35 56 329
 $lab^*rgb^*_Ma$: 1.0 0.0 1.0
 $lab^*olv^*_Ma$: 0.4 0.0 1.0

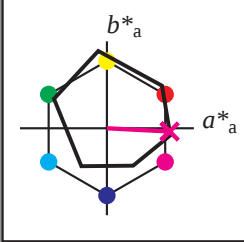
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 357/360 = 0.992$ $u^* = b75r$
 $LAB^*LAB^*_a$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b75r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



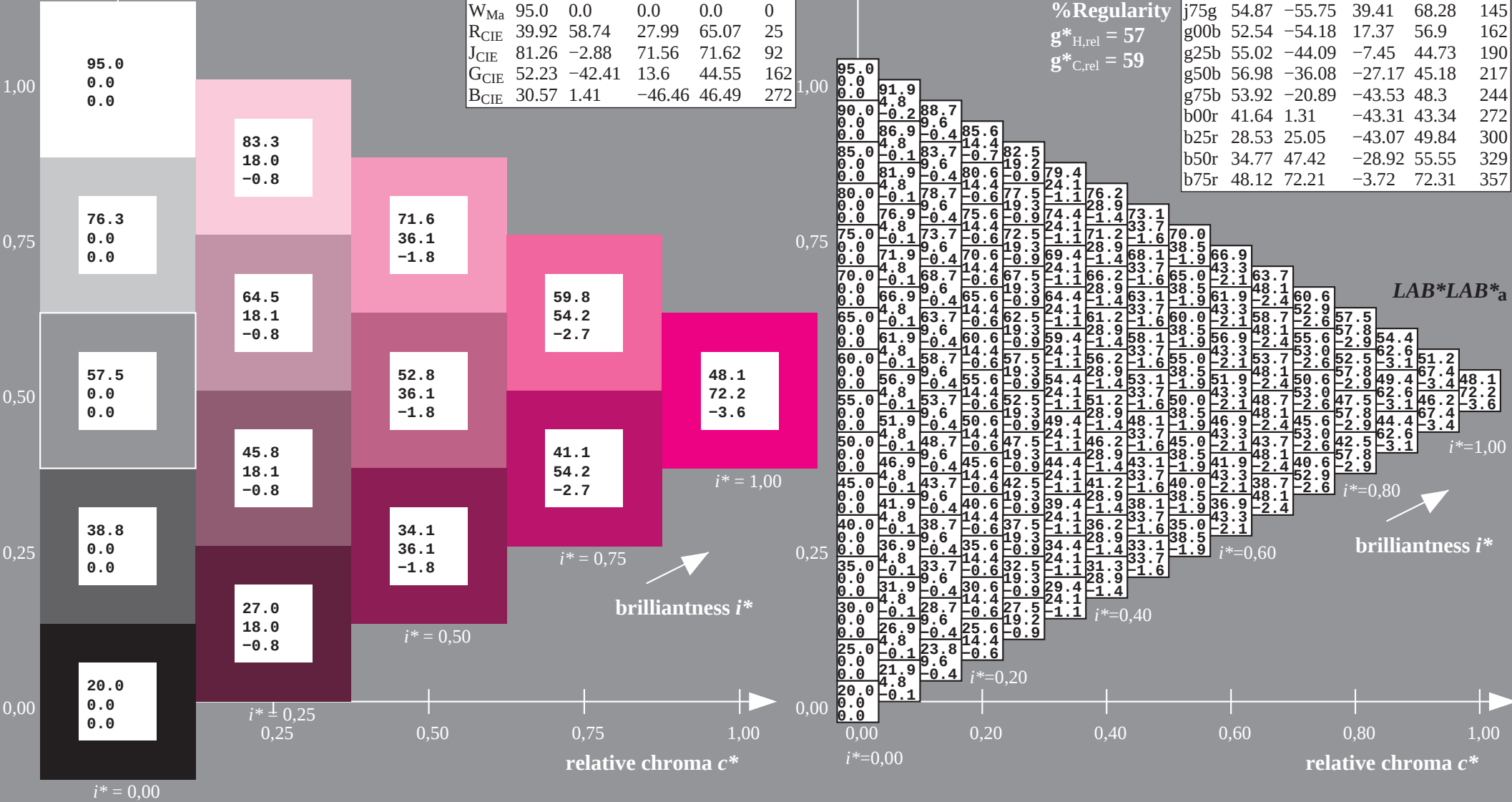
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 48 72 -3
 $LAB^*LCH^*_Ma$: 48 72 357
 $lab^*rgb^*_Ma$: 1.0 0.0 0.5
 $lab^*olv^*_Ma$: 1.0 0.0 0.92

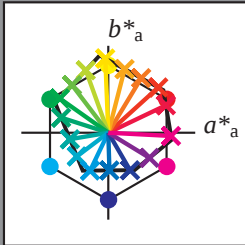
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



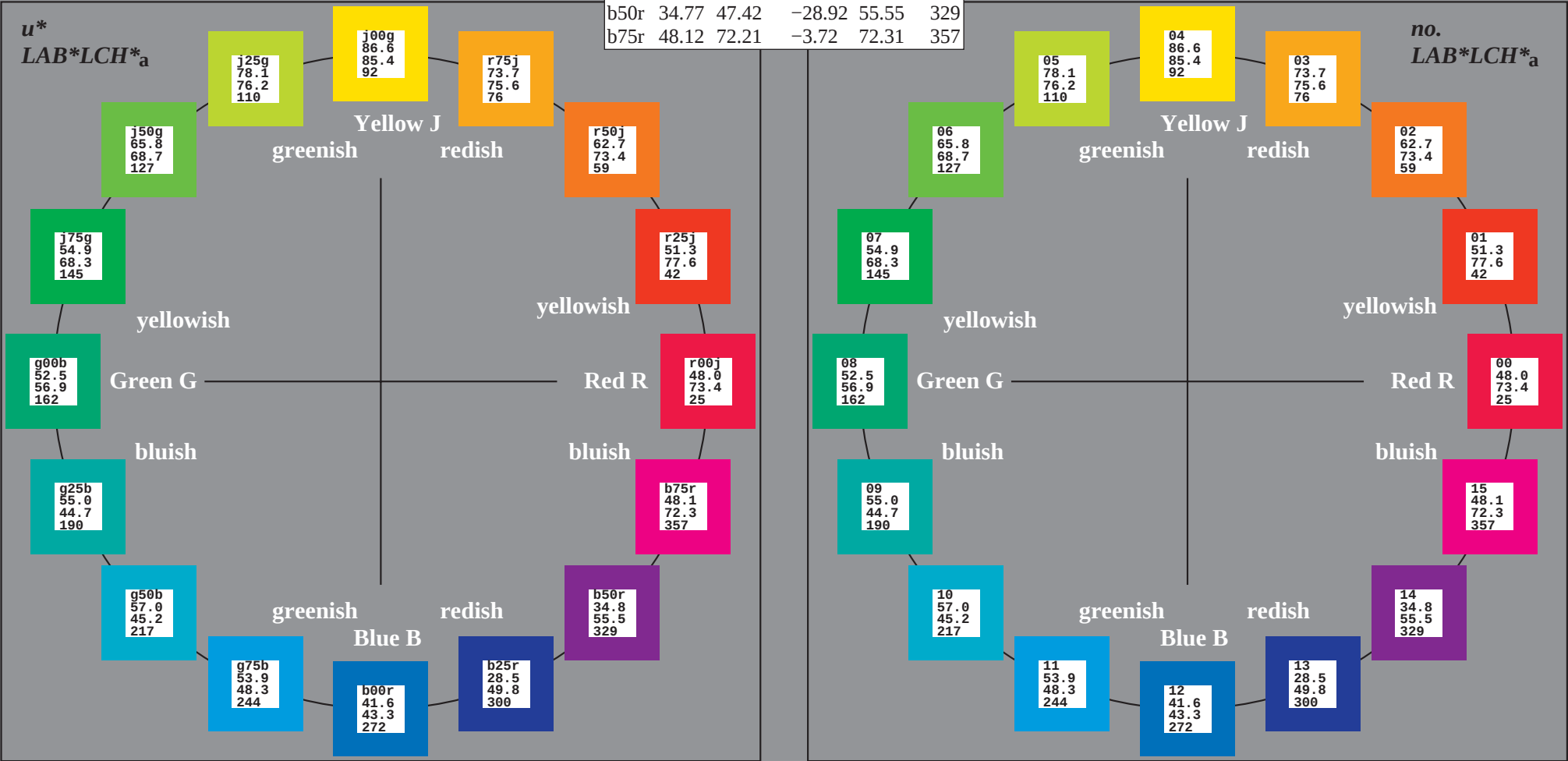
Input and output:
Colorimetric Printer Reflective System ORS20_95aM
data for any colour:
 $lab*_{tch*}$ and $lab*_{icu*}$
elementary hue text:
 $u^* = 16$ hues $r00j$, $r25j$, ..., $b75r$
contrast reduction factor:
 $c_R = 0.97$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=\bar{L}^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



%Gamut
 $u^*_{rel} = 87$
%Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

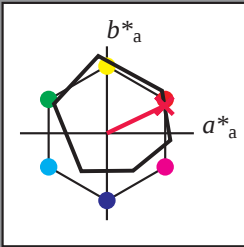
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=\bar{L}^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$

data for any colour:
 lab^*tch^* and lab^*icu^*
elementary hue text:

$u^* = r00j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



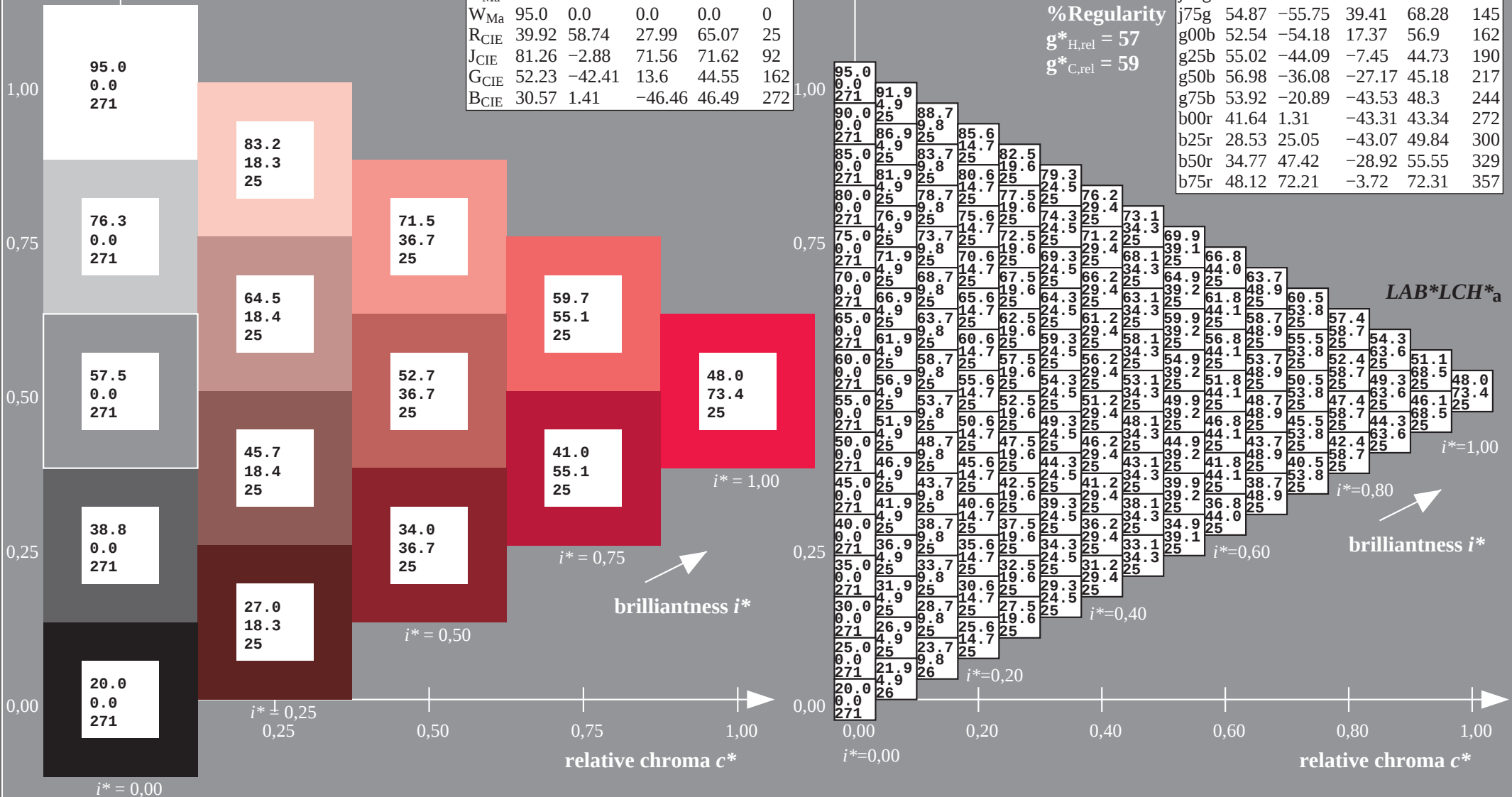
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 48\ 66\ 32$
 $LAB^*LCH^*Ma: 48\ 73\ 25$
 $lab^*rgb^*Ma: 1.0\ 0.0\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.0\ 0.3$

triangle lightness t^*

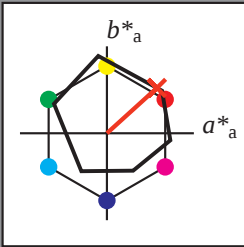
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$ $u^* = r25j$
 $LAB^*LCH^*_a$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r25j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 51 58 52
 $LAB^*LCH^*_Ma$: 51 78 42
 $lab^*rgb^*_Ma$: 1.0 0.25 0.0
 $lab^*olv^*_Ma$: 1.0 0.08 0.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*

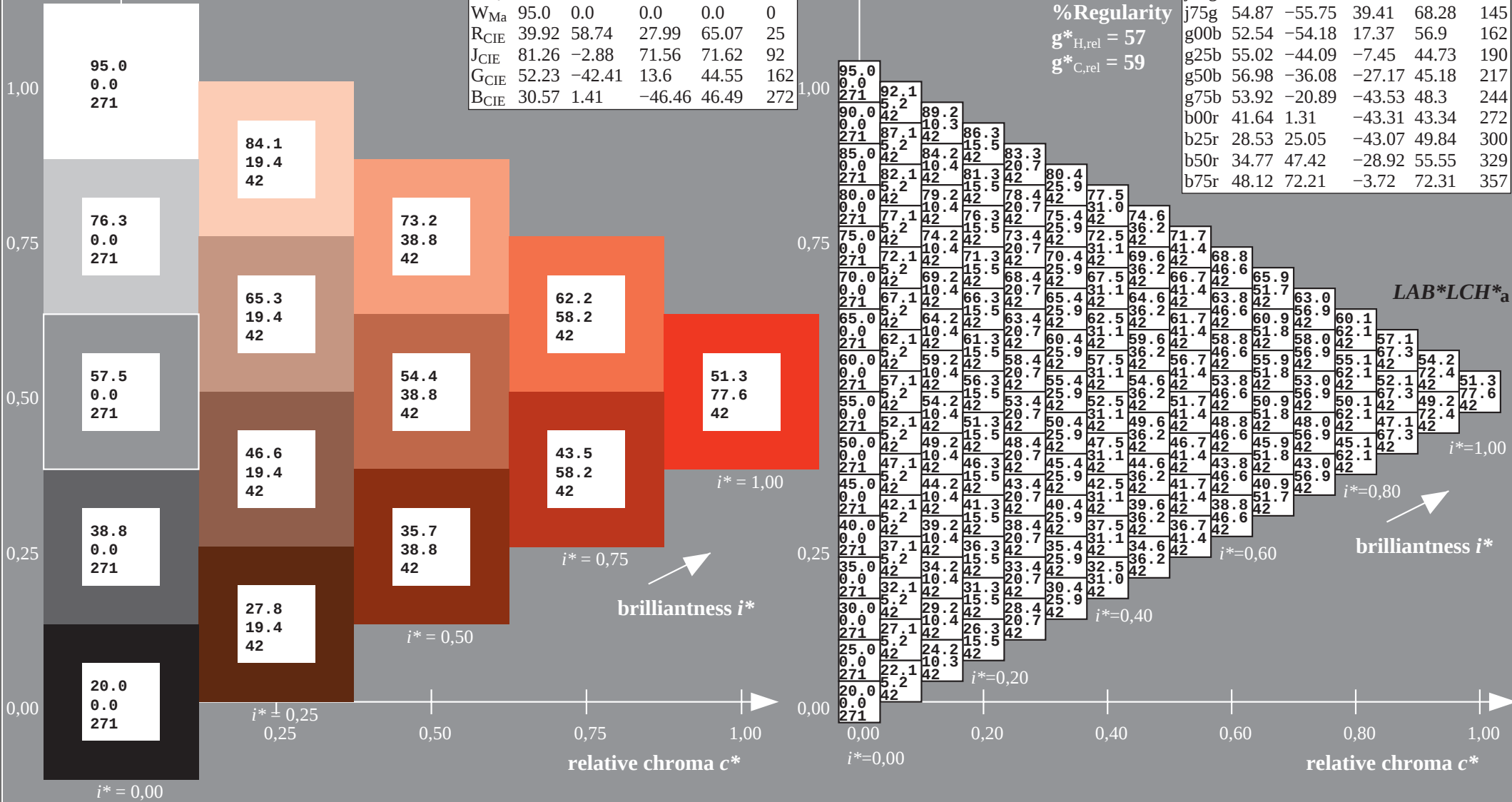
% Gamut

$u^*_{rel} = 87$

% Regularity

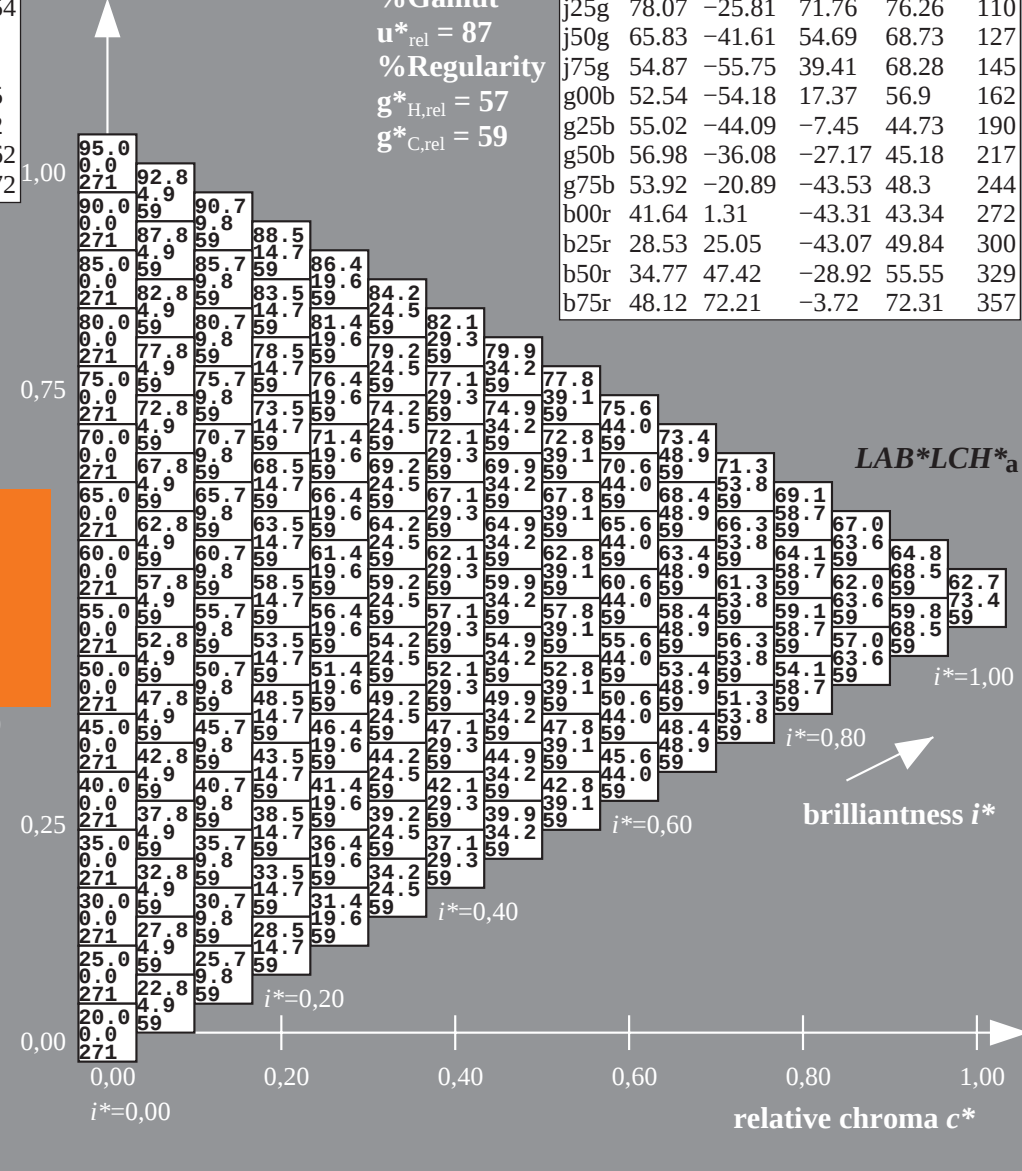
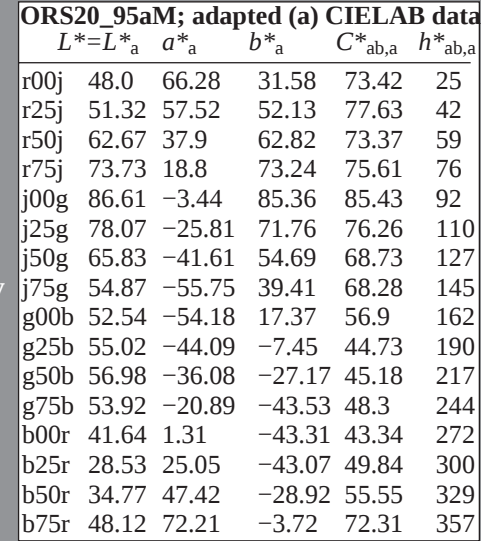
$g^*_{H,rel} = 57$

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



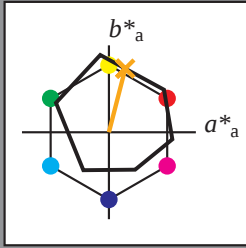
LAB*LCH*_a

triangle lightness t^*



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$
data for any colour:

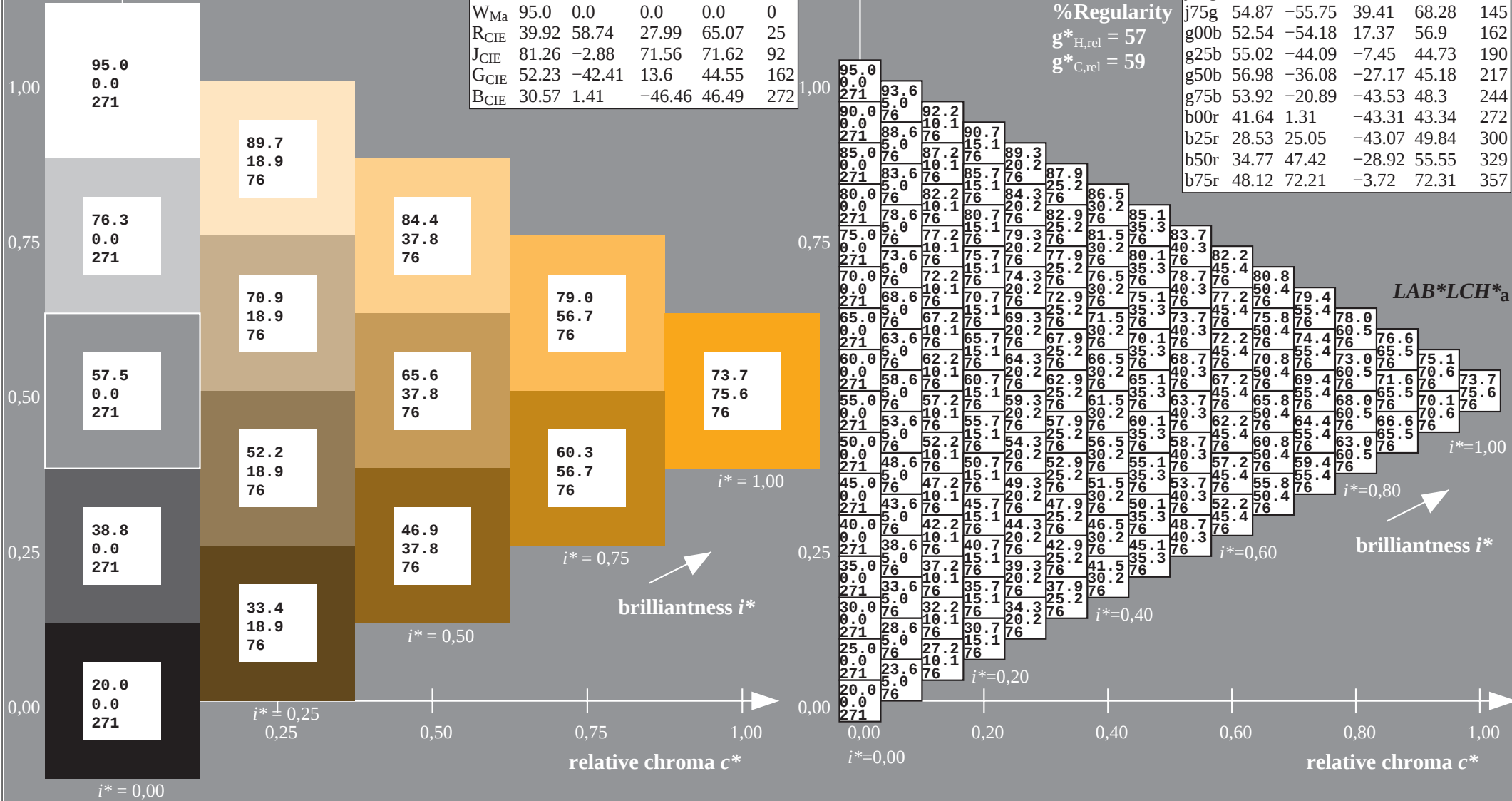
lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r75j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

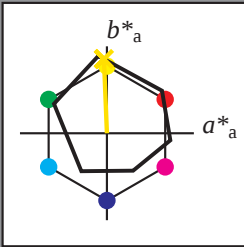
Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 74\ 19\ 73$
 $LAB^*LCH^*Ma: 74\ 76\ 76$
 $lab^*rgb^*Ma: 1.0\ 0.75\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.61\ 0.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j00g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



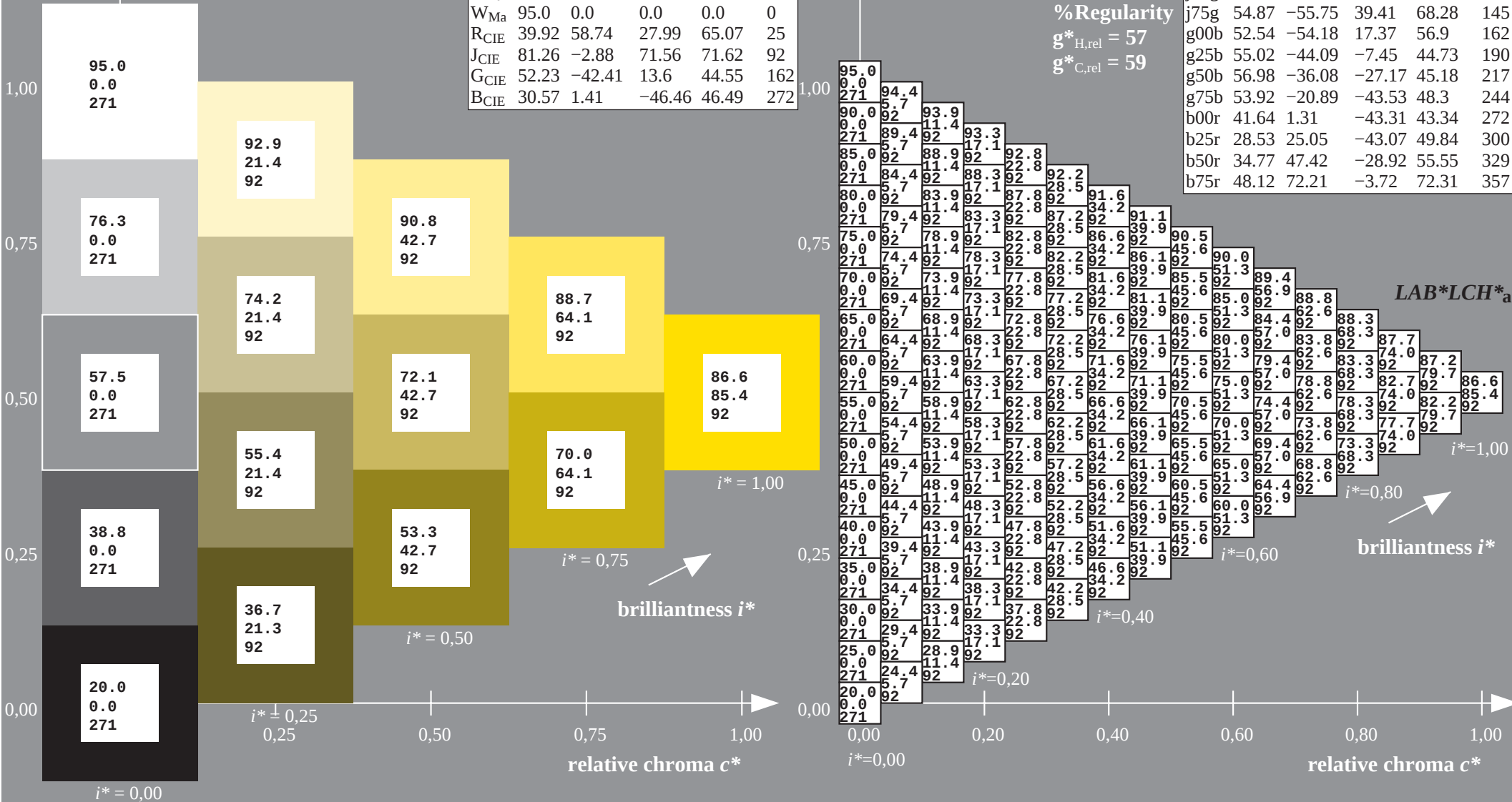
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

$u^* = j00g$
 $LAB^*LCH^*_a$
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 87 -2 85
 $LAB^*LCH^*_Ma$: 87 85 92
 $lab^*rgb^*_Ma$: 1.0 1.0 0.0
 $lab^*olv^*_Ma$: 1.0 0.91 0.0

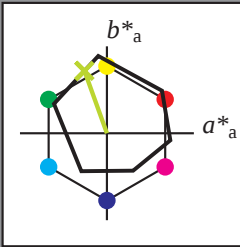
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = j25g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = j25g$
 $LAB^*LCH^*_a$

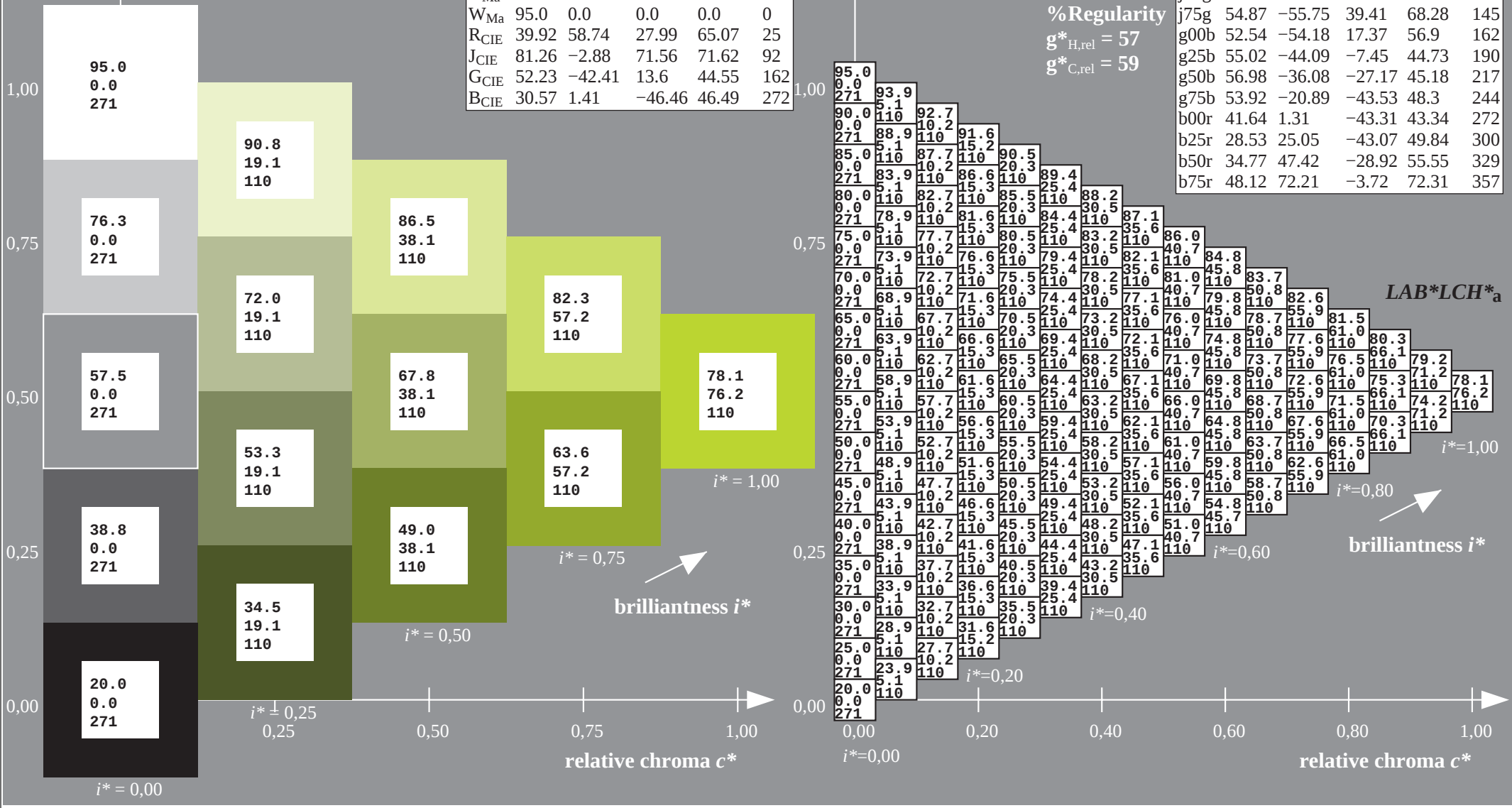


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*_Ma: 78 \ -25 \ 72$
 $LAB^*LCH^*_Ma: 78 \ 76 \ 110$
 $lab^*rgb^*_Ma: 0.75 \ 1.0 \ 0.0$
 $lab^*olv^*_Ma: 0.69 \ 1.0 \ 0.0$
triangle lightness t^*

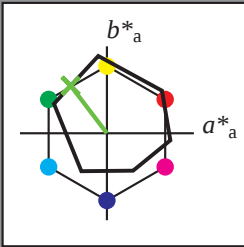
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$ $u^* = j50g$
 $LAB^*LCH^*_a$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j50g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

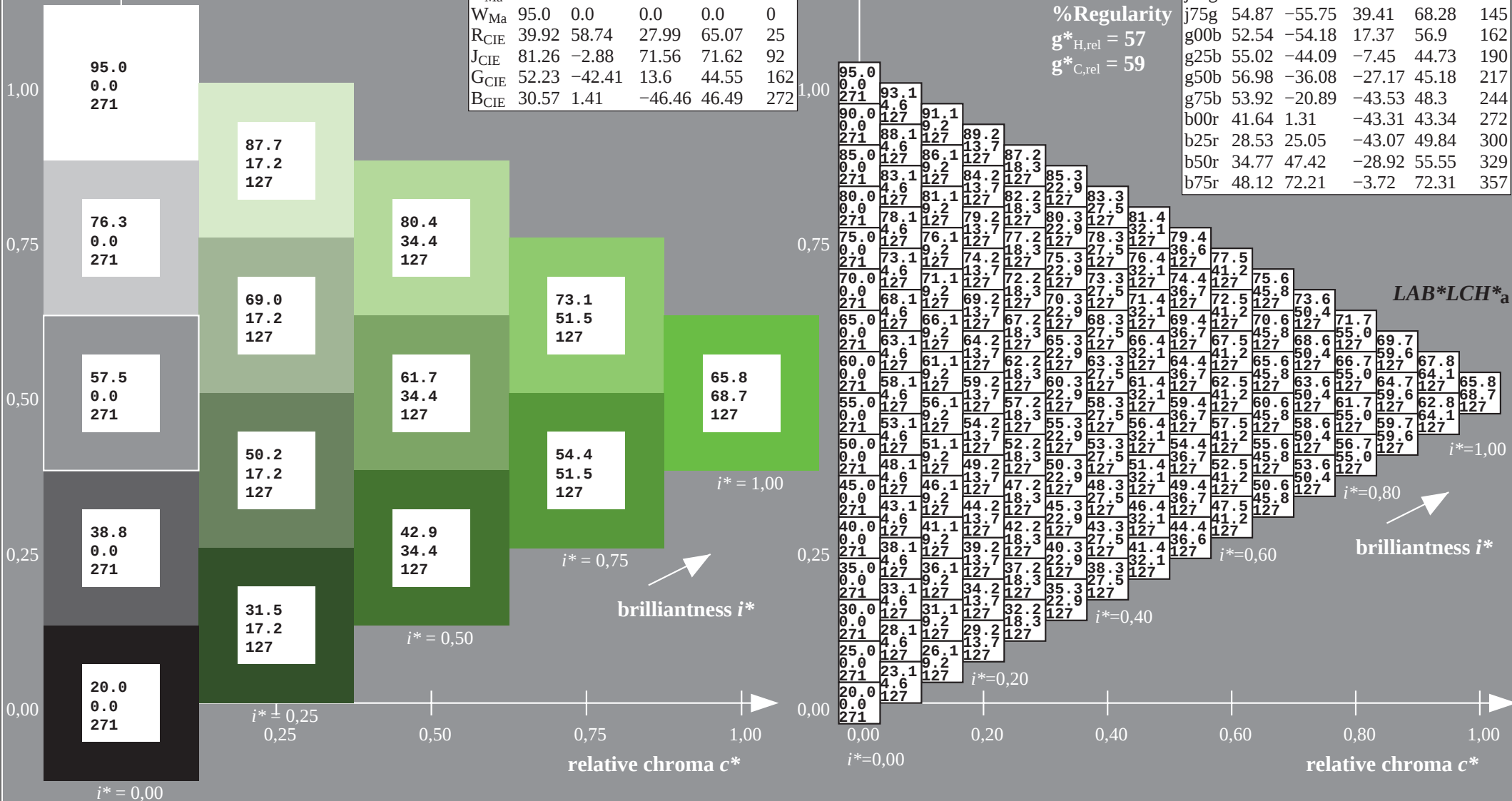
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 66 -41 55
 $LAB^*LCH^*_Ma$: 66 69 127
 $lab^*rgb^*_Ma$: 0.5 1.0 0.0
 $lab^*olv^*_Ma$: 0.38 1.0 0.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

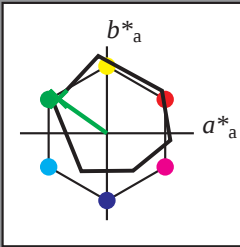
triangle lightness t^*

% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$
data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = j75g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = j75g$
 $LAB^*LCH^*_a$

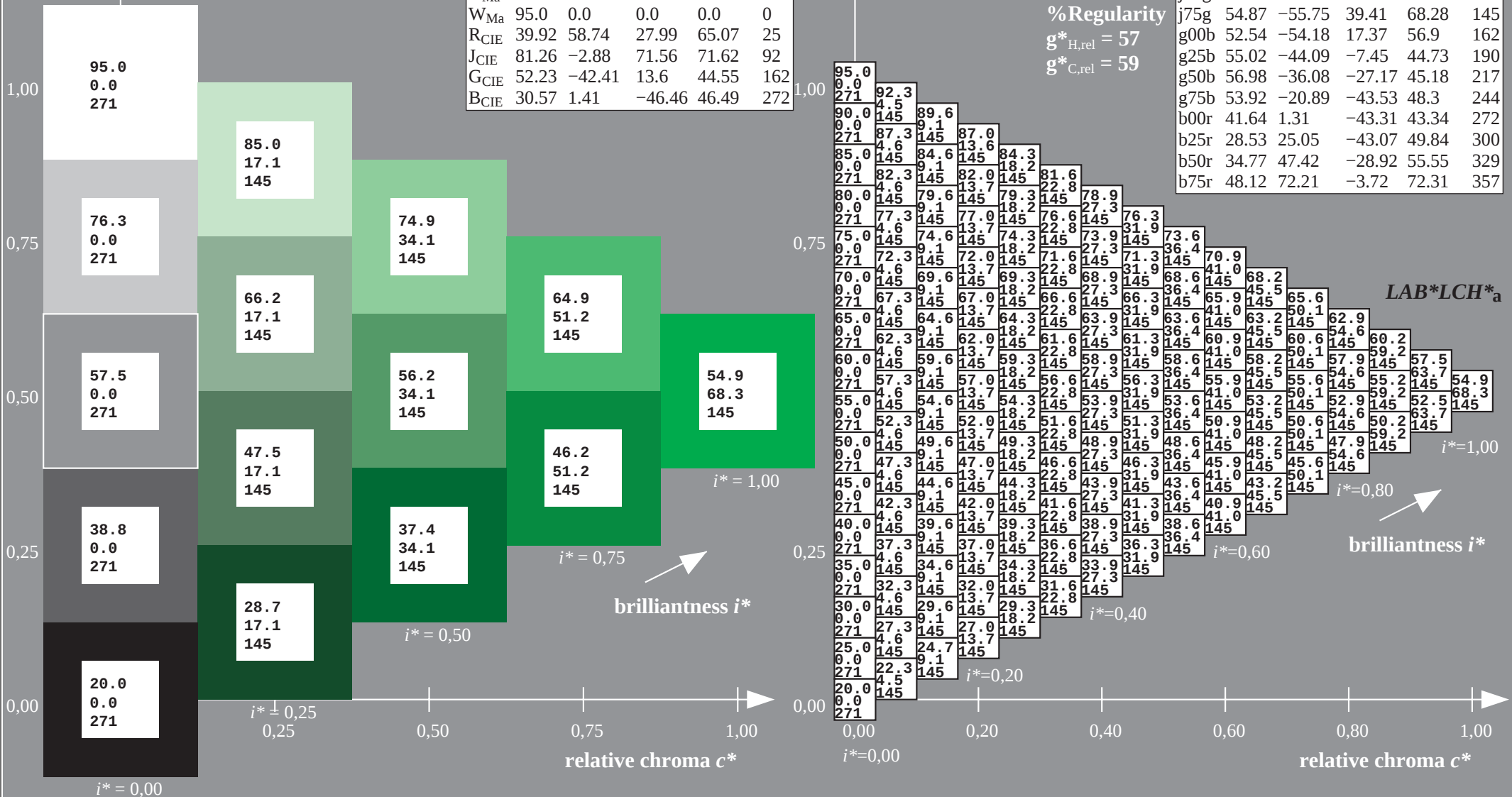


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*_Ma: 55 \ -55 \ 39$
 $LAB^*LCH^*_Ma: 55 \ 68 \ 145$
 $lab^*rgb^*_Ma: 0.25 \ 1.0 \ 0.0$
 $lab^*olv^*_Ma: 0.1 \ 1.0 \ 0.0$
triangle lightness t^*

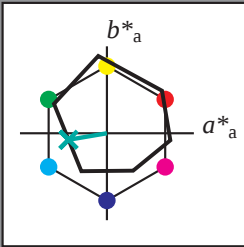
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 190/360 = 0.527$ $u^* = g25b$
 $LAB^*LCH^*_a$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g25b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



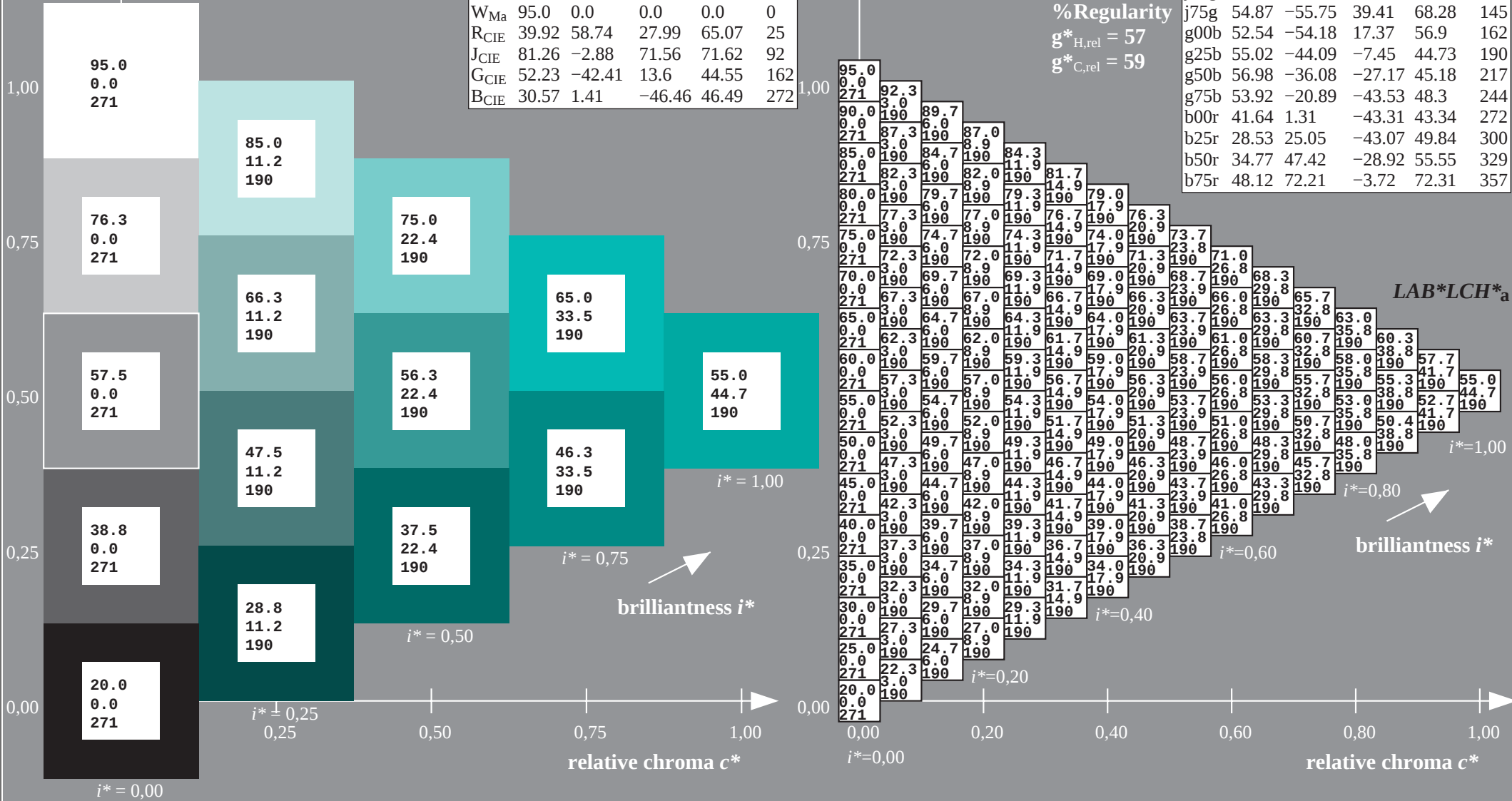
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 55 -43 -6
 $LAB^*LCH^*_Ma$: 55 45 190
 $lab^*rgb^*_Ma$: 0.0 1.0 0.5
 $lab^*olv^*_Ma$: 0.0 1.0 0.53

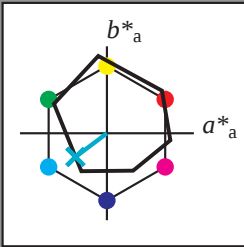
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 217/360 = 0.603$

data for any colour:
 lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = g50b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 57 \ -35 \ -26$
 $LAB^*LCH^*Ma: 57 \ 45 \ 217$
 $lab^*rgb^*Ma: 0.0 \ 1.0 \ 1.0$
 $lab^*olv^*Ma: 0.0 \ 1.0 \ 0.79$

triangle lightness t^*

% Gamut

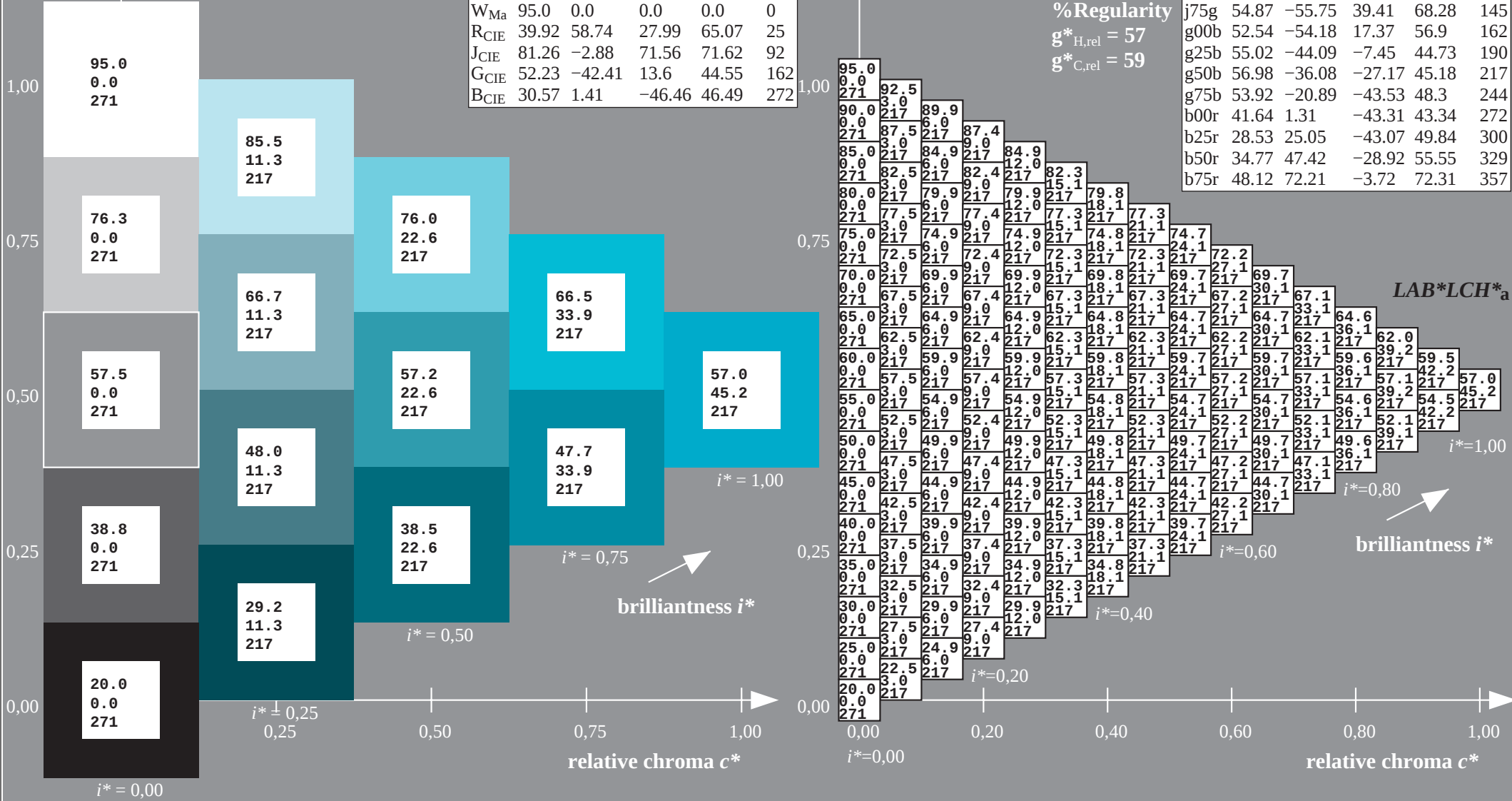
$u^*_{rel} = 87$

% Regularity

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

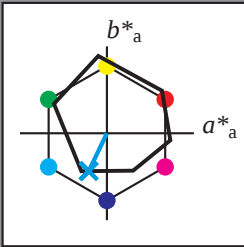
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 244/360 = 0.679$ $u^* = g75b$
 $LAB^*LCH^*_a$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g75b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



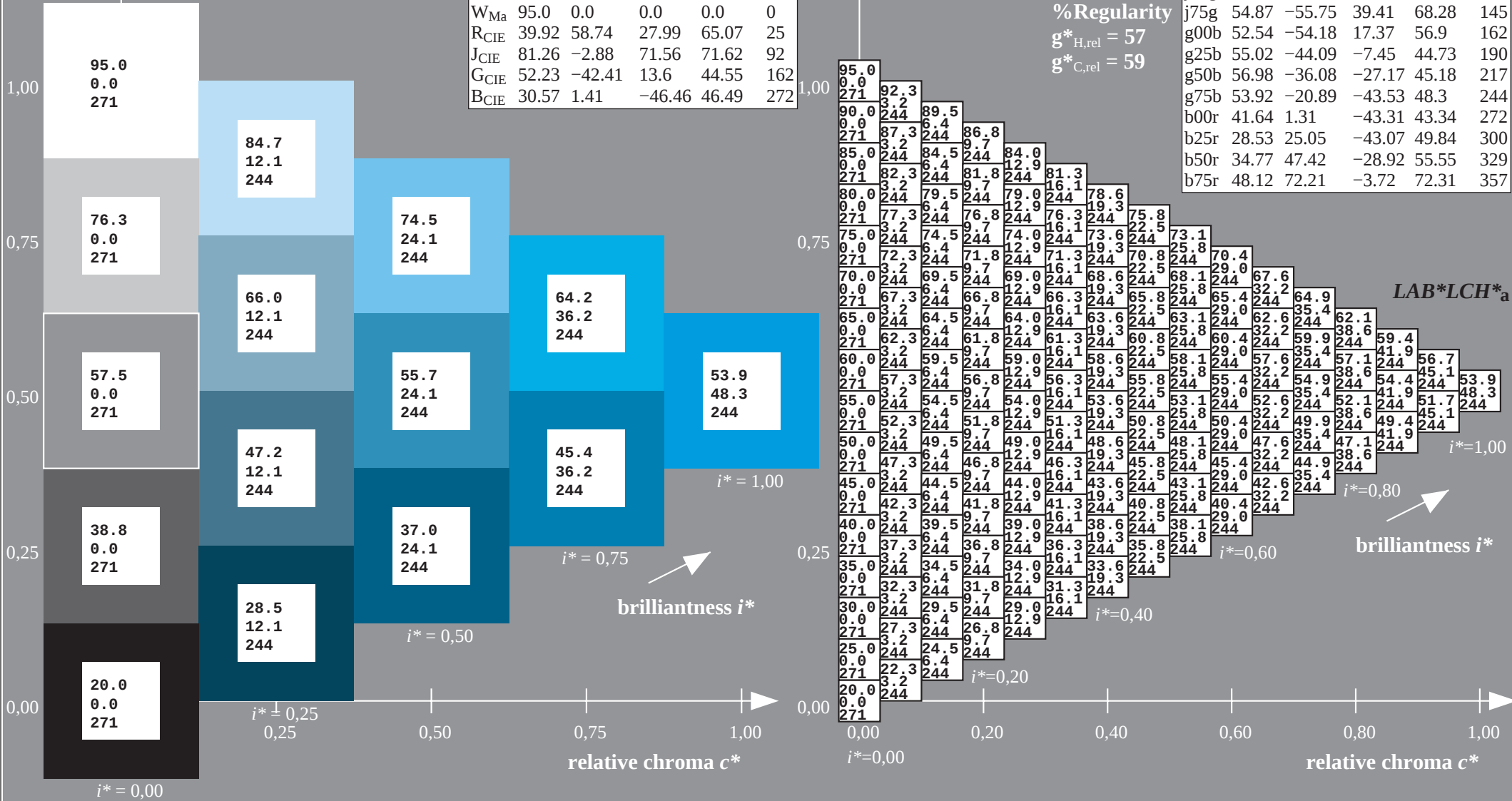
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 54 -20 -43
 $LAB^*LCH^*_Ma$: 54 48 244
 $lab^*rgb^*_Ma$: 0.0 0.5 1.0
 $lab^*olv^*_Ma$: 0.0 0.86 1.0

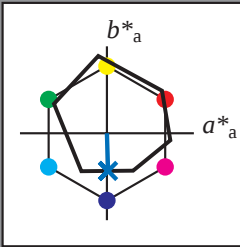
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 272/360 = 0.755$
data for any colour:
 lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b00r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = b00r$
 $LAB^*LCH^*_a$

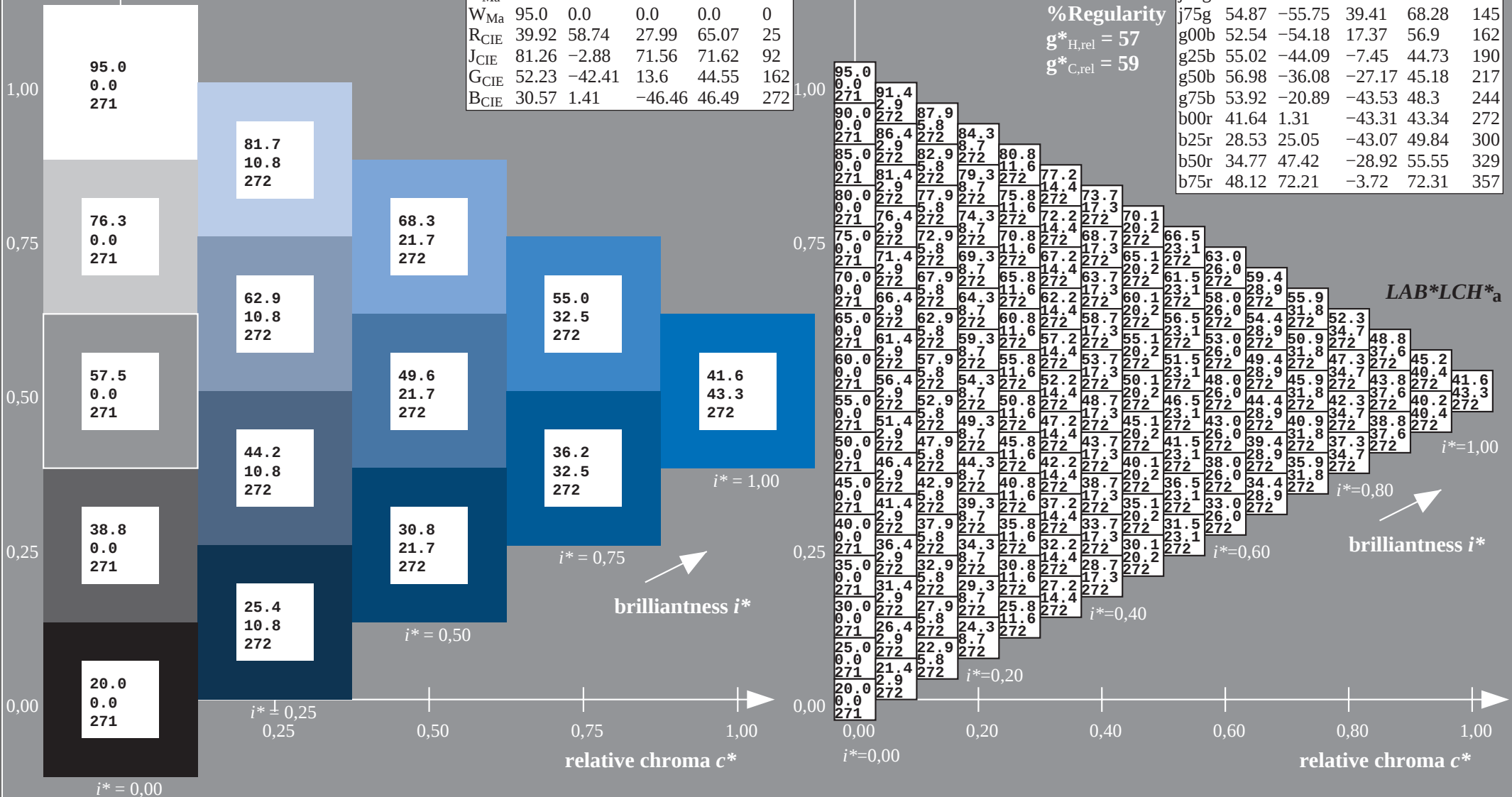


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*_Ma: 42\ 1\ -42$
 $LAB^*LCH^*_Ma: 42\ 43\ 272$
 $lab^*rgb^*_Ma: 0.0\ 0.0\ 1.0$
 $lab^*olv^*_Ma: 0.0\ 0.48\ 1.0$
triangle lightness t^*

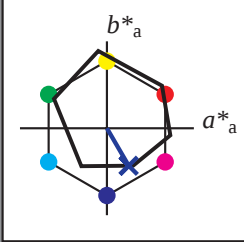
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 300/360 = 0.834$ $u^* = b25r$
 $LAB^*LCH^*_a$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b25r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



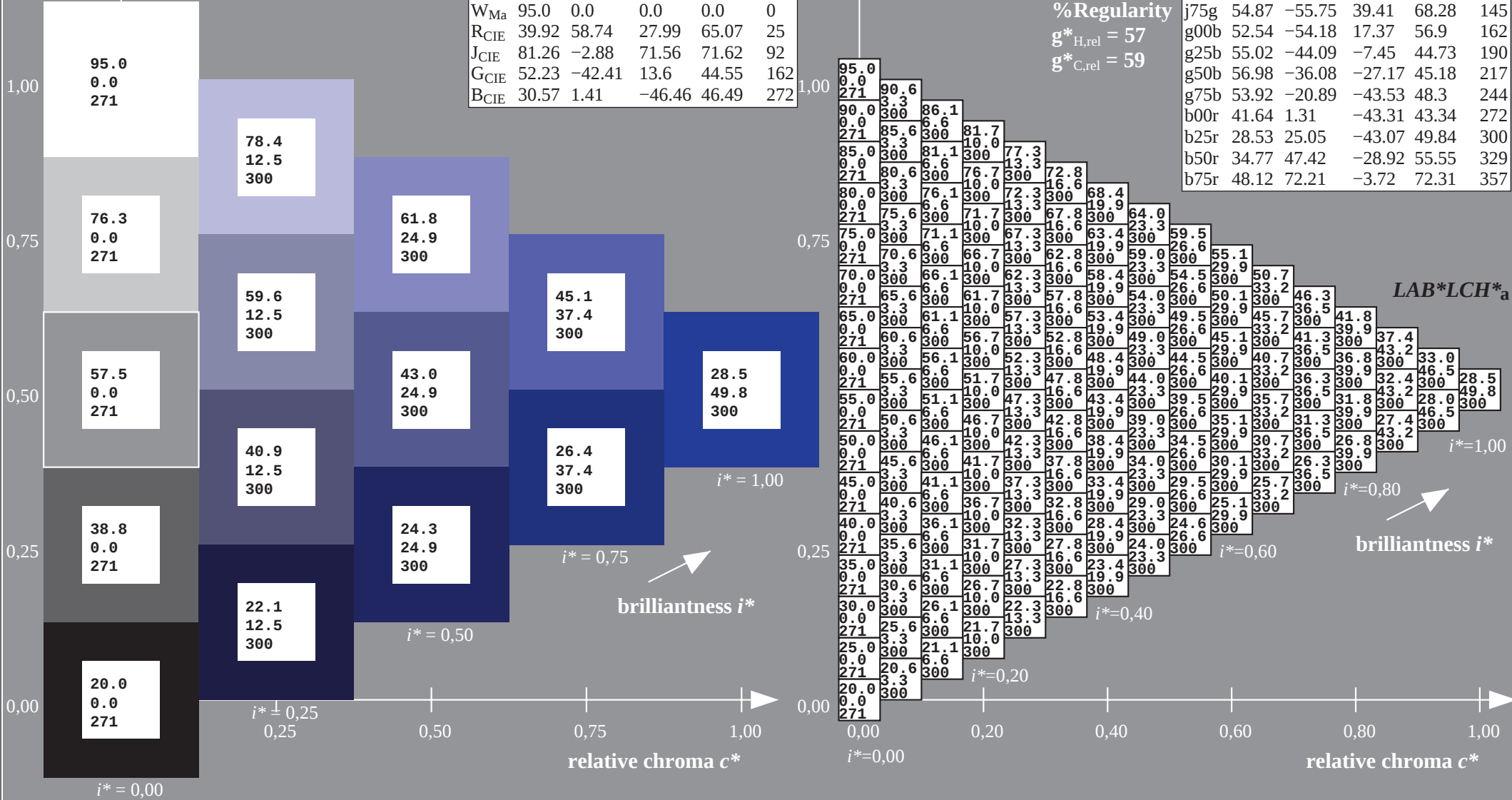
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 29 25 -42
 $LAB^*LCH^*_Ma$: 29 50 300
 $lab^*rgb^*_Ma$: 0.5 0.0 1.0
 $lab^*olv^*_Ma$: 0.0 0.09 1.0

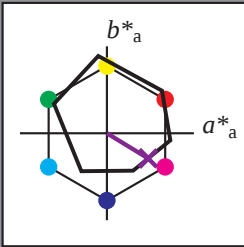
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 329/360 = 0.913$

data for any colour:
 lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b50r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



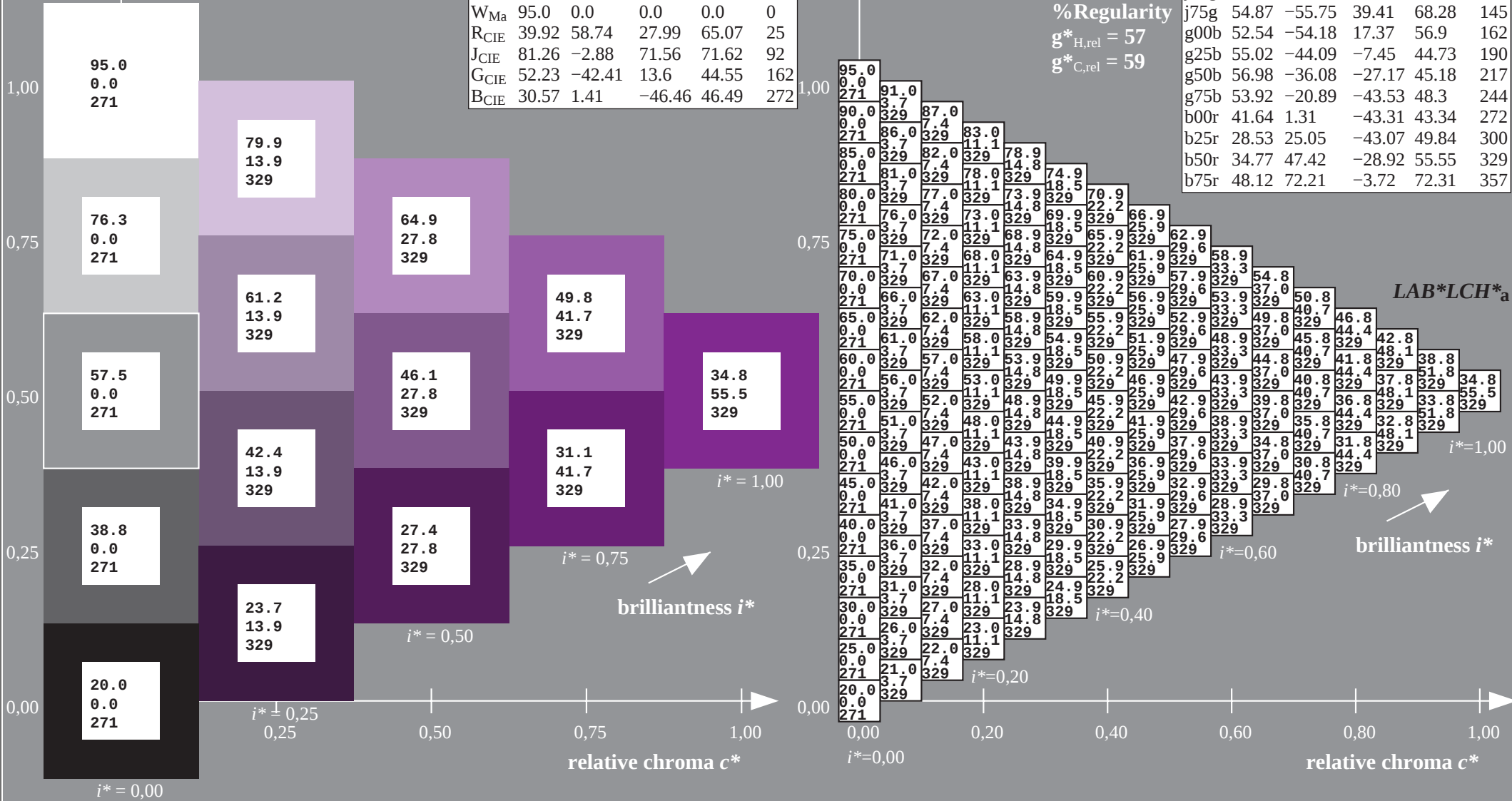
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 35\ 47\ -28$
 $LAB^*LCH^*Ma: 35\ 56\ 329$
 $lab^*rgb^*Ma: 1.0\ 0.0\ 1.0$
 $lab^*olv^*Ma: 0.4\ 0.0\ 1.0$

triangle lightness t^*

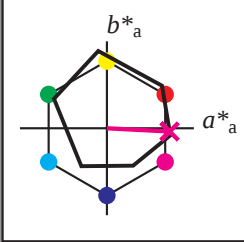
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 357/360 = 0.992$ $u^* = b75r$
 $LAB^*LCH^*_a$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b75r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



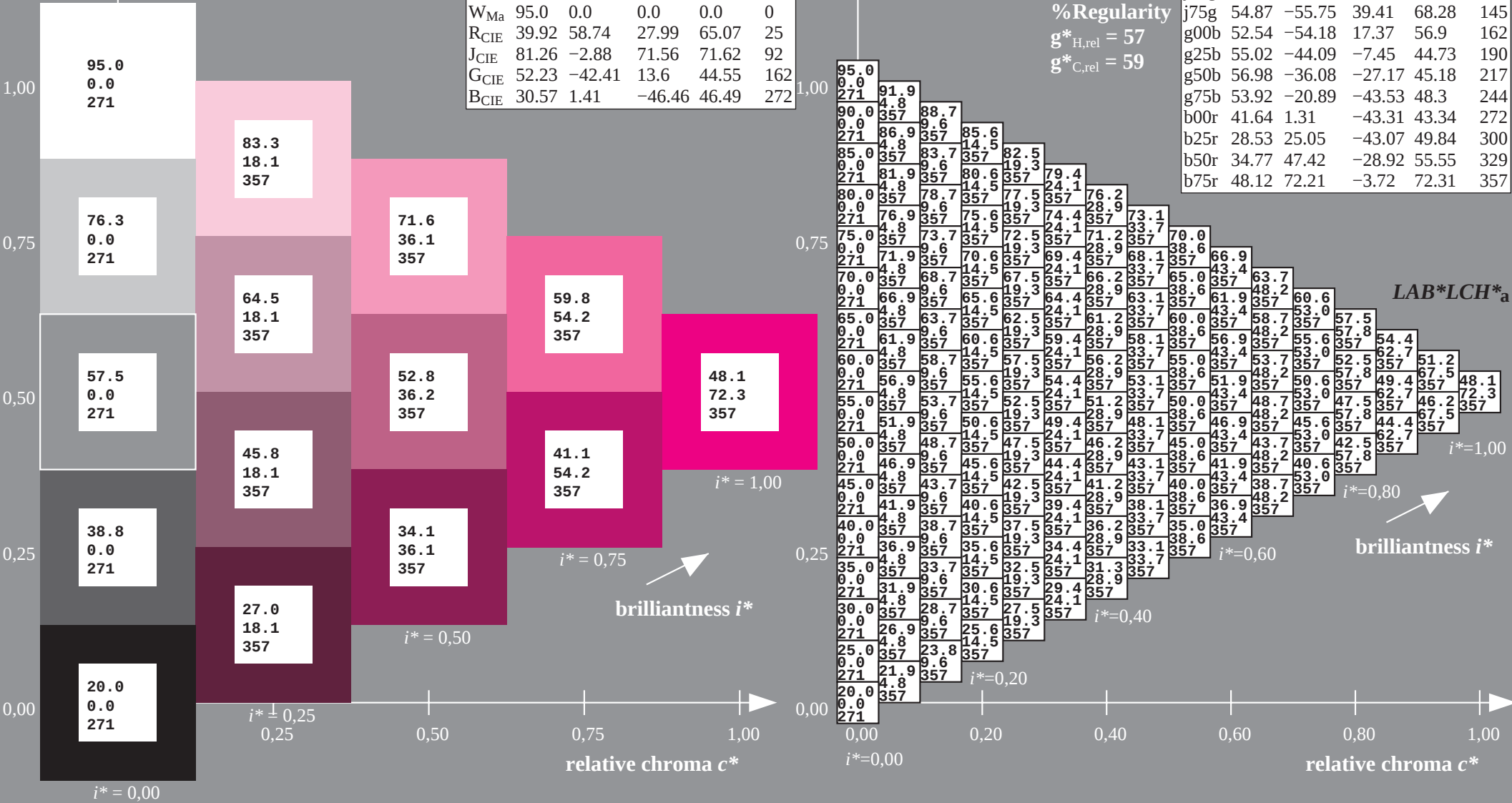
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_Ma$: 48 72 -3
 $LAB^*LCH^*_Ma$: 48 72 357
 $lab^*rgb^*_Ma$: 1.0 0.0 0.5
 $lab^*olv^*_Ma$: 1.0 0.0 0.92

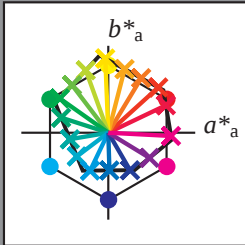
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



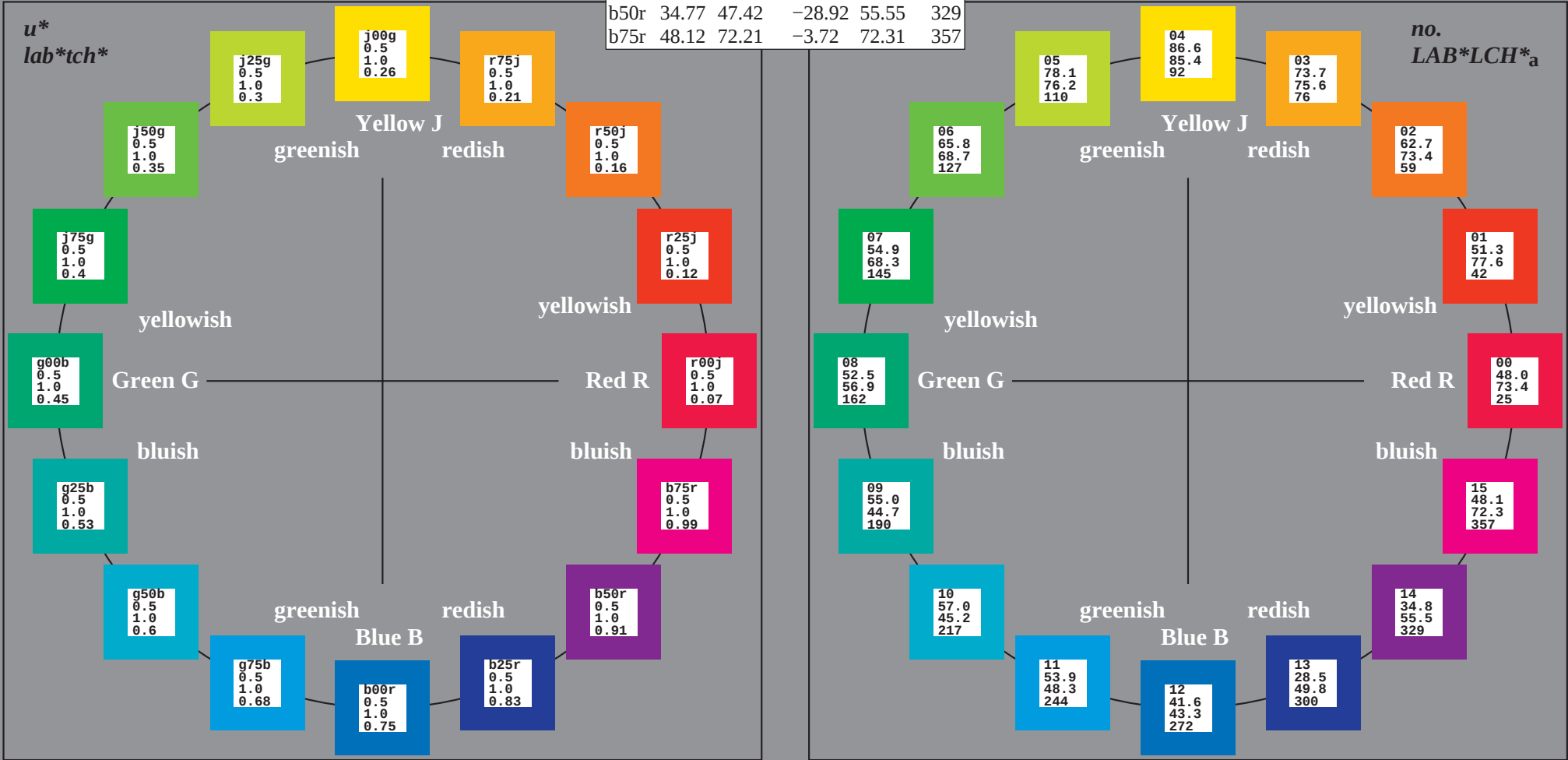
Input and output:
Colorimetric Printer Reflective System ORS20_95aM
data for any colour:
 $lab*_{tch*}$ and $lab*_{icu*}$
elementary hue text:
 $u^* = 16$ hues $r00j$, $r25j$, ..., $b75r$
contrast reduction factor:
 $c_R = 0.97$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=\bar{L}^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



%Gamut
 $u^*_{rel} = 87$
%Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

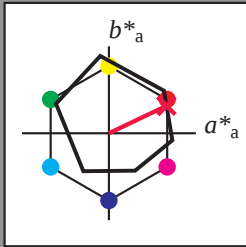
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=\bar{L}^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$

data for any colour:
 lab^*tch^* and lab^*icu^*
elementary hue text:

$u^* = r00j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 48 66 32
 LAB^*LCH^*Ma : 48 73 25
 lab^*rgb^*Ma : 1.0 0.0 0.0
 lab^*olv^*Ma : 1.0 0.0 0.3

triangle lightness t^*

% Gamut

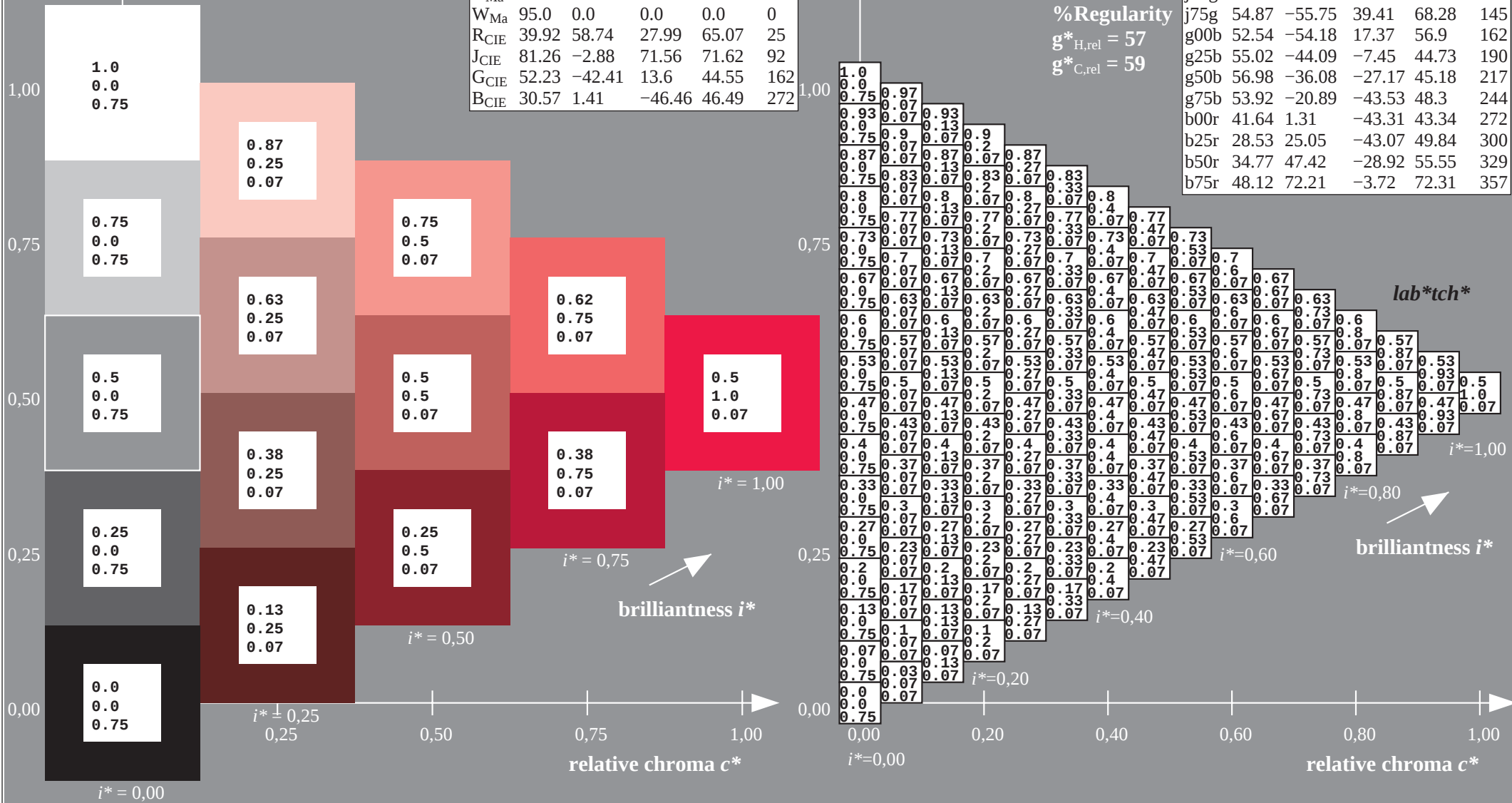
$u^*_{rel} = 87$

% Regularity

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

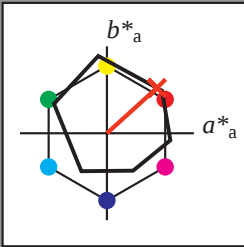
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r25j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



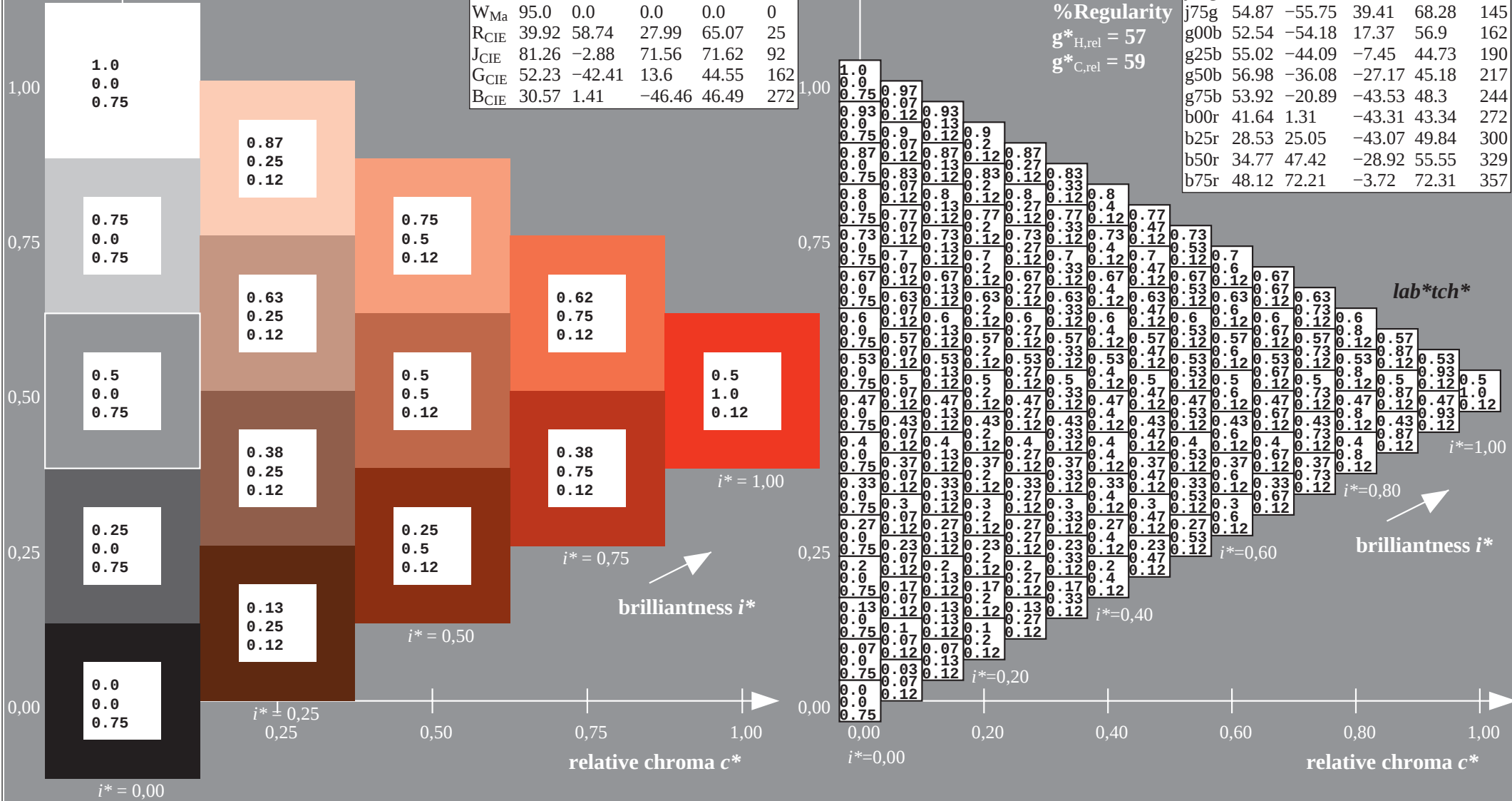
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 51\ 58\ 52$
 $LAB^*LCH^*Ma: 51\ 78\ 42$
 $lab^*rgb^*Ma: 1.0\ 0.25\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.08\ 0.0$

triangle lightness t^*

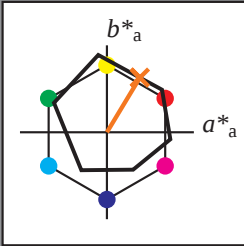
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$ $u^* = r50j$
 lab^*tch^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r50j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

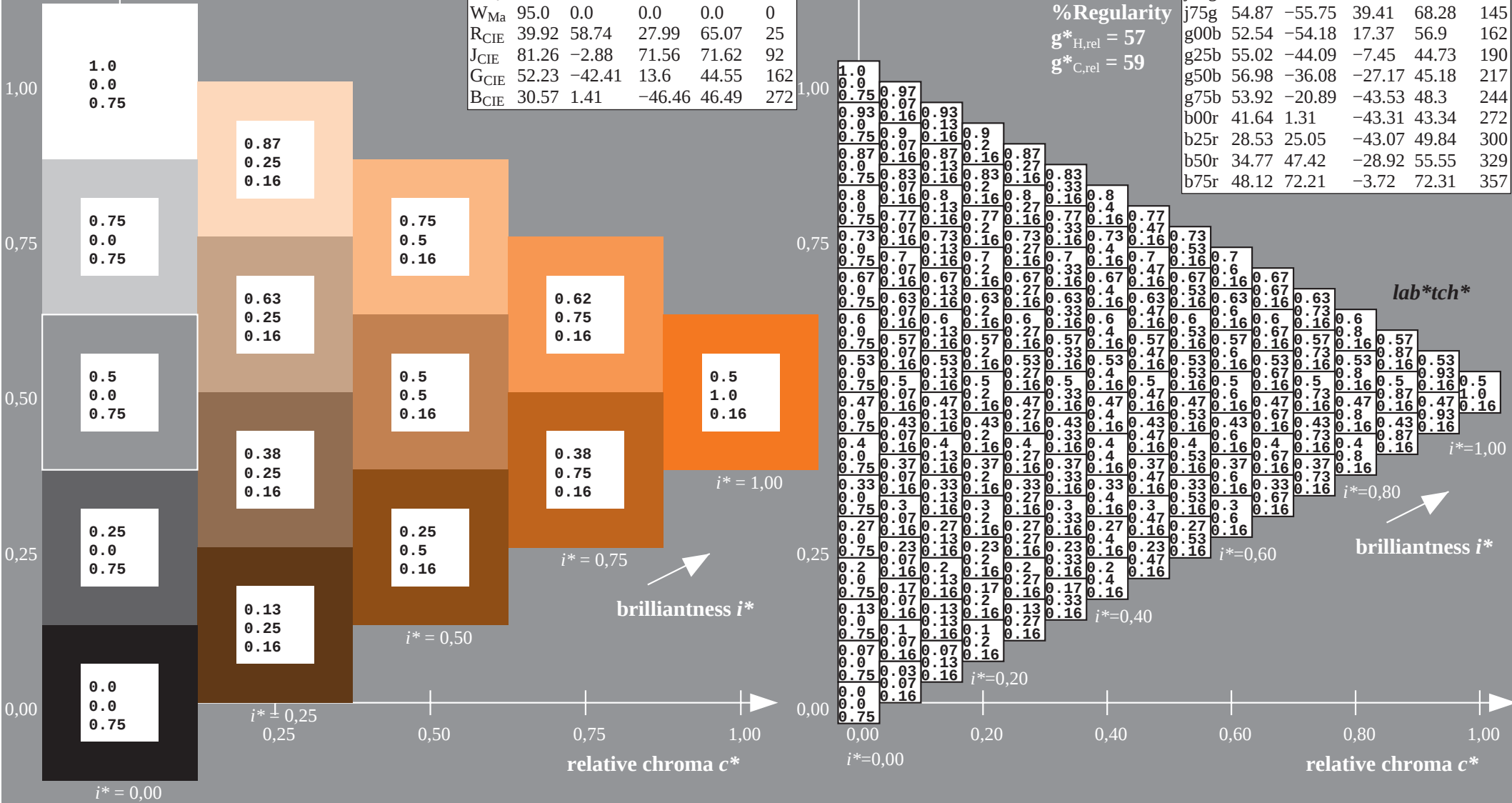


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 LAB^*LAB^*Ma : 63 38 63
 LAB^*LCH^*Ma : 63 73 59
 lab^*rgb^*Ma : 1.0 0.5 0.0
 lab^*olv^*Ma : 1.0 0.35 0.0

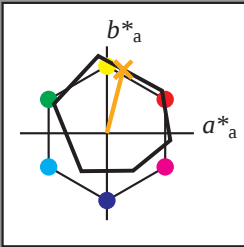
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r75j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



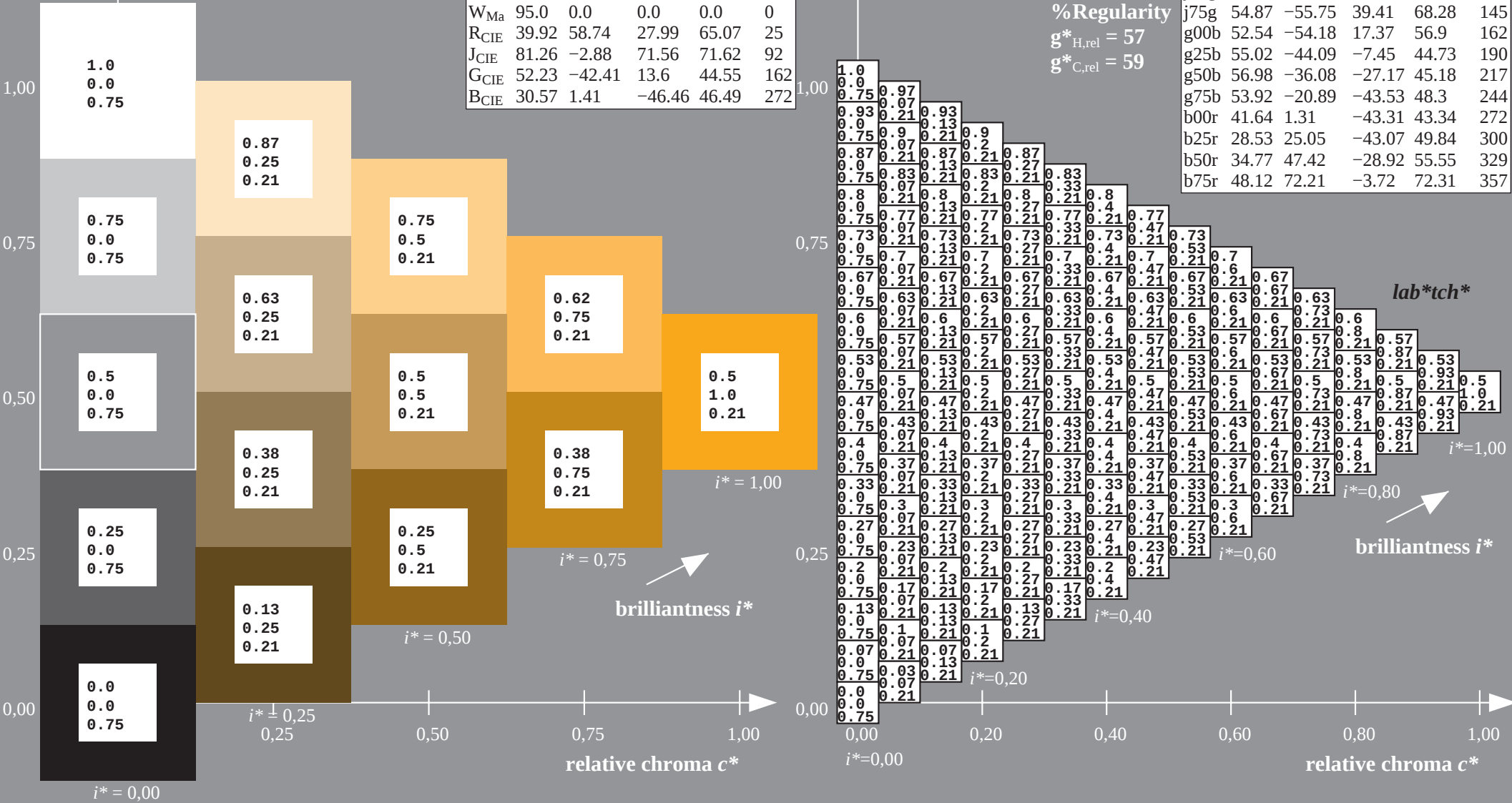
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 74\ 19\ 73$
 $LAB^*LCH^*Ma: 74\ 76\ 76$
 $lab^*rgb^*Ma: 1.0\ 0.75\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.61\ 0.0$

triangle lightness t^*

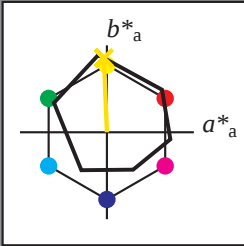
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j00g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

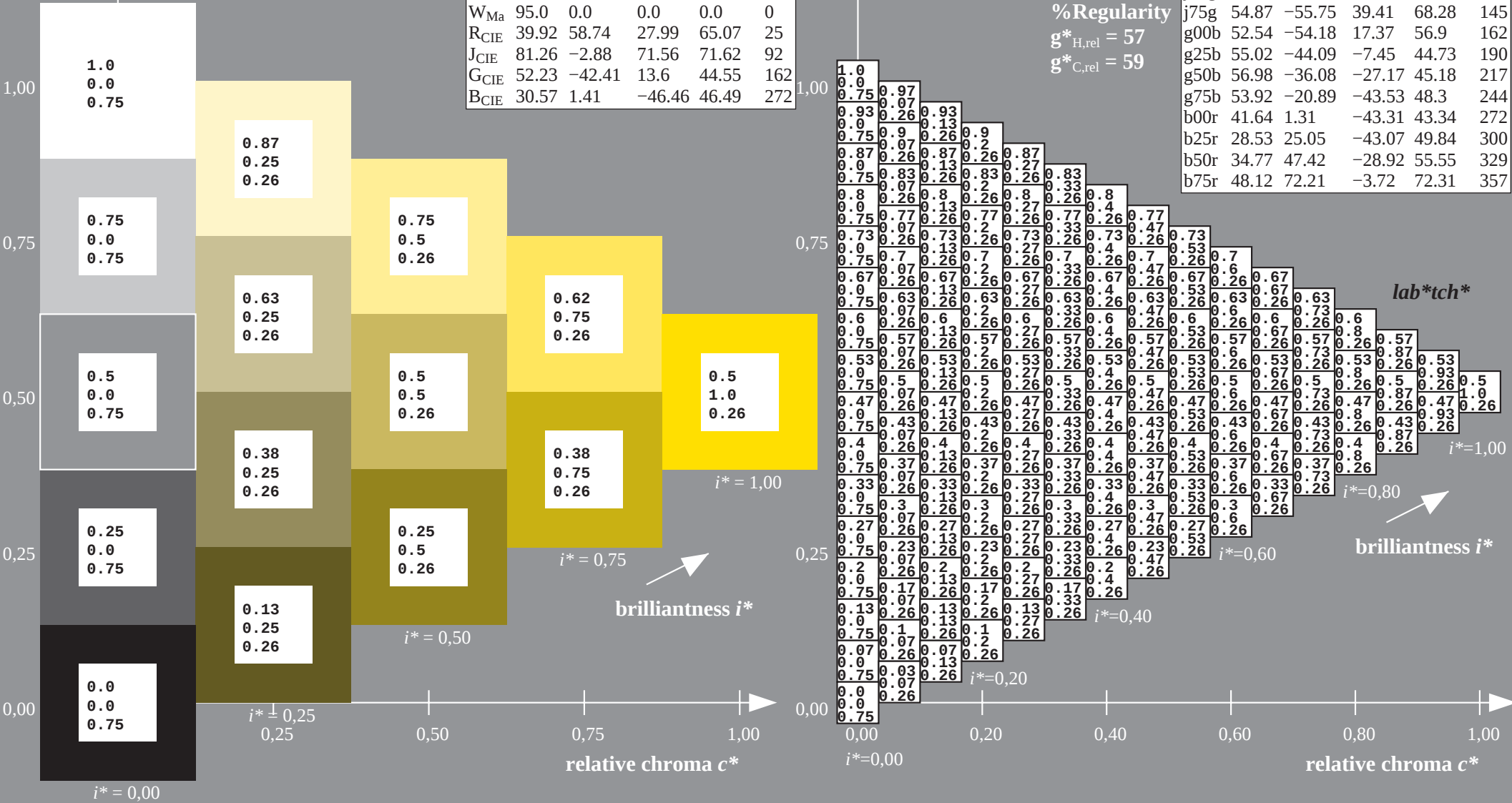


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 87 -2 85$
 $LAB^*LCH^*Ma: 87 85 92$
 $lab^*rgb^*Ma: 1.0 1.0 0.0$
 $lab^*olv^*Ma: 1.0 0.91 0.0$

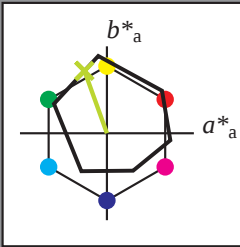
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$
data for any colour:

$u^* = j25g$
 lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j25g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

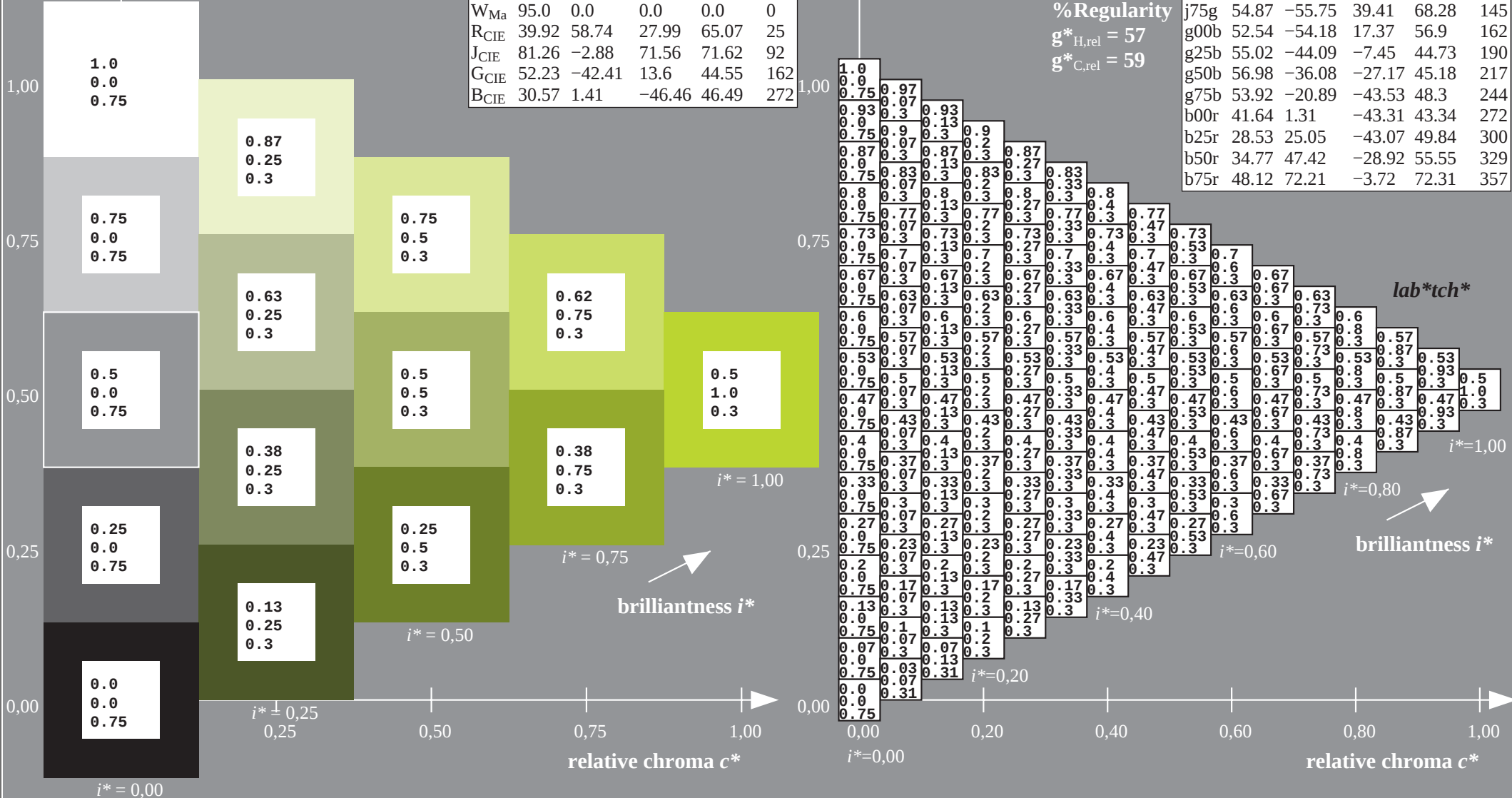


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

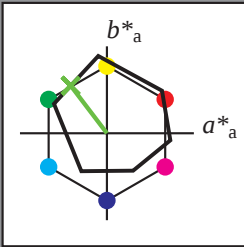
Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 78 \ -25 \ 72$
 $LAB^*LCH^*Ma: 78 \ 76 \ 110$
 $lab^*rgb^*Ma: 0.75 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.69 \ 1.0 \ 0.0$
triangle lightness t^*

$\%Gamut$
 $u^*_{rel} = 87$
 $\%Regularity$
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



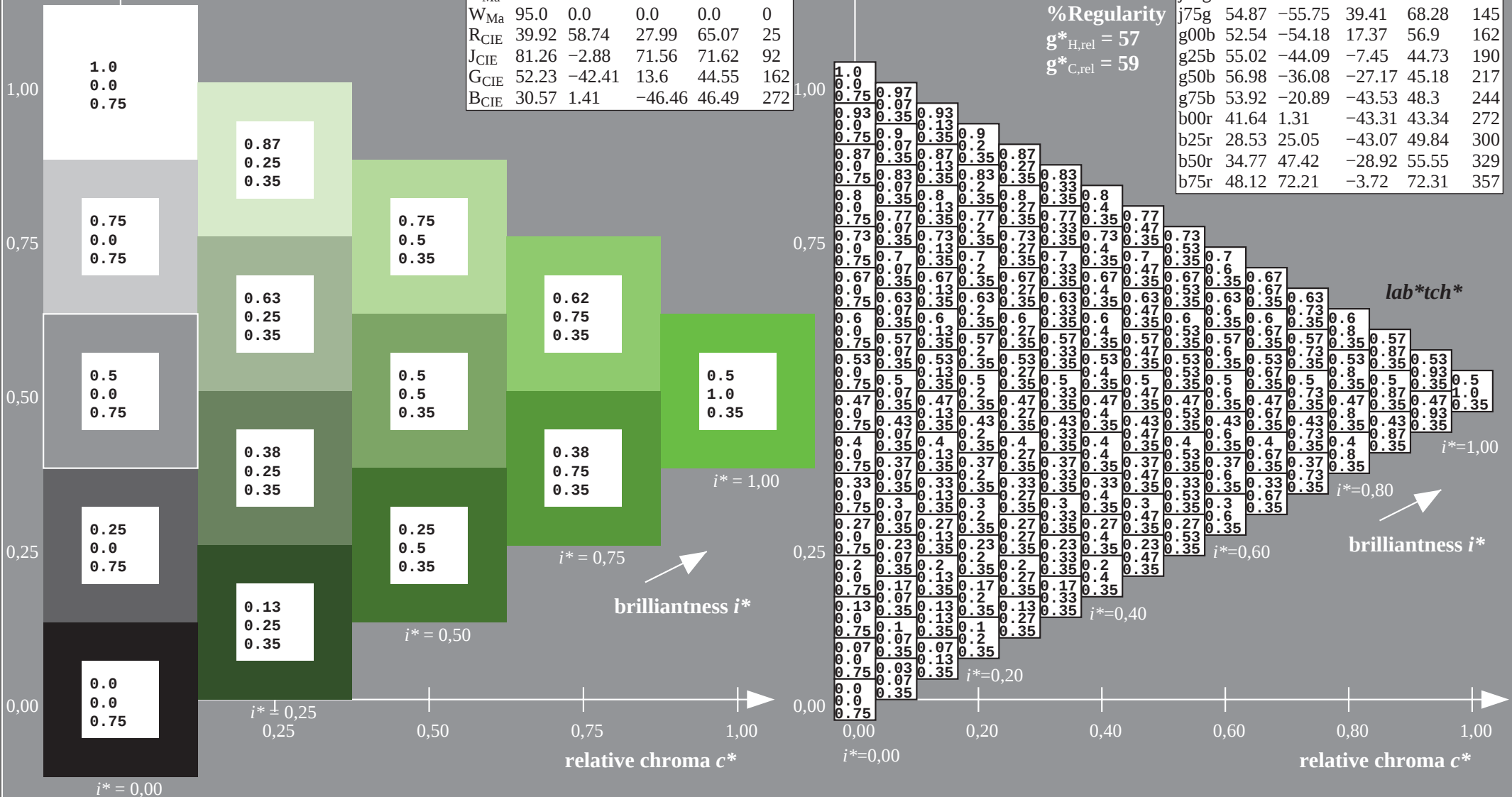
Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$
data for any colour: $u^* = j50g$
 lab^*tch^* and lab^*icu^*
elementary hue text: $c_R = 0.97$
contrast reduction factor: triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

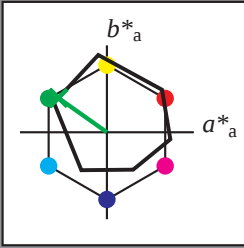
Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 66 -41 55$
 $LAB^*LCH^*Ma: 66 69 127$
 $lab^*rgb^*Ma: 0.5 1.0 0.0$
 $lab^*olv^*Ma: 0.38 1.0 0.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$ $u^* = j75g$
 lab^*tch^*
data for any colour:

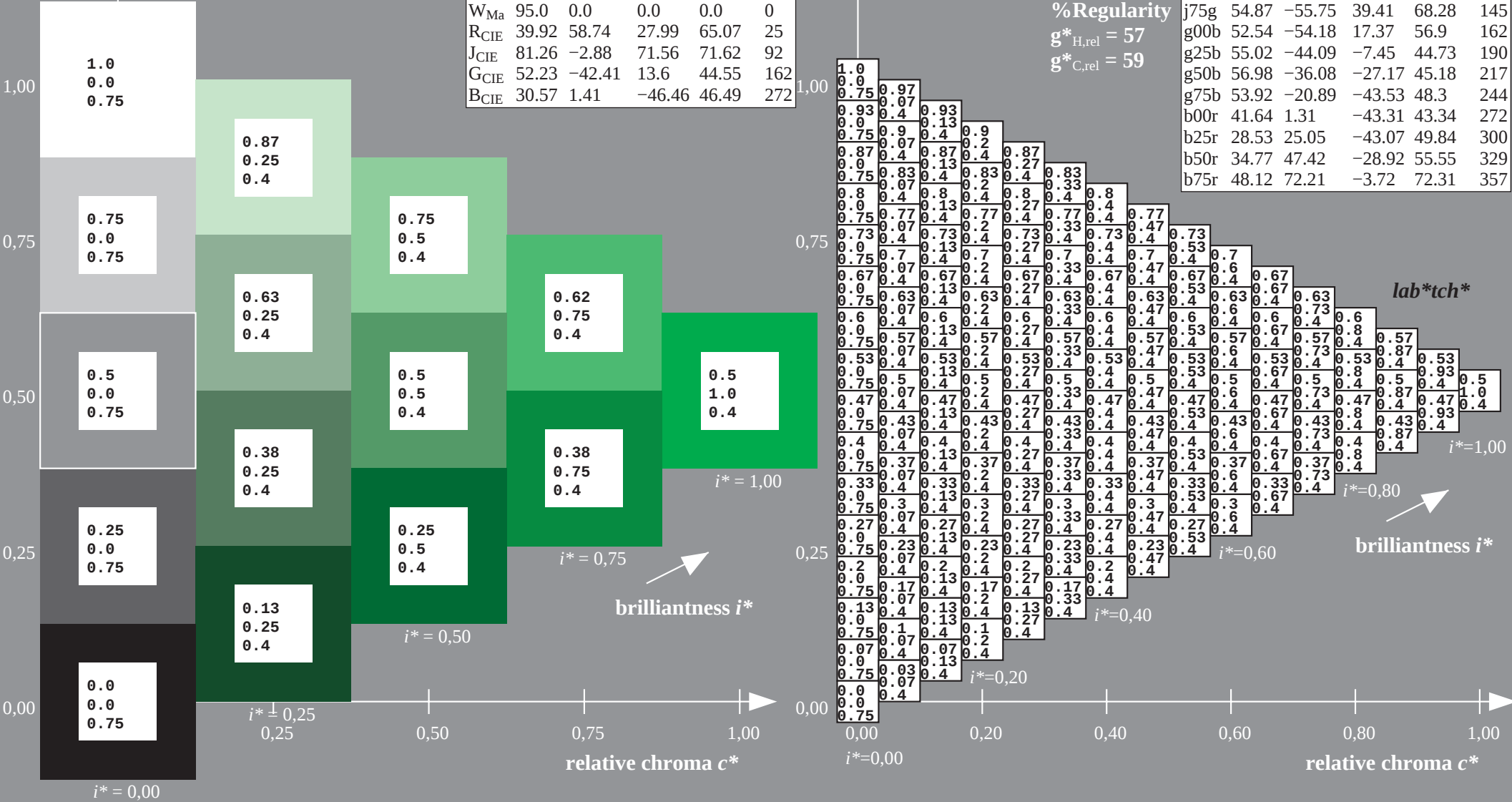
lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j75g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

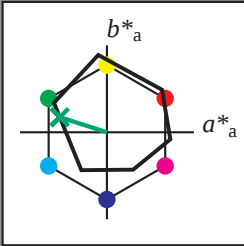
Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 55 \ -55 \ 39$
 $LAB^*LCH^*Ma: 55 \ 68 \ 145$
 $lab^*rgb^*Ma: 0.25 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.1 \ 1.0 \ 0.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 162/360 = 0.451$

data for any colour:
 lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g00b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 53 \ -53 \ 17$
 $LAB^*LCH^*Ma: 53 \ 57 \ 162$
 $lab^*rgb^*Ma: 0.0 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.0 \ 1.0 \ 0.21$

triangle lightness t^*

% Gamut

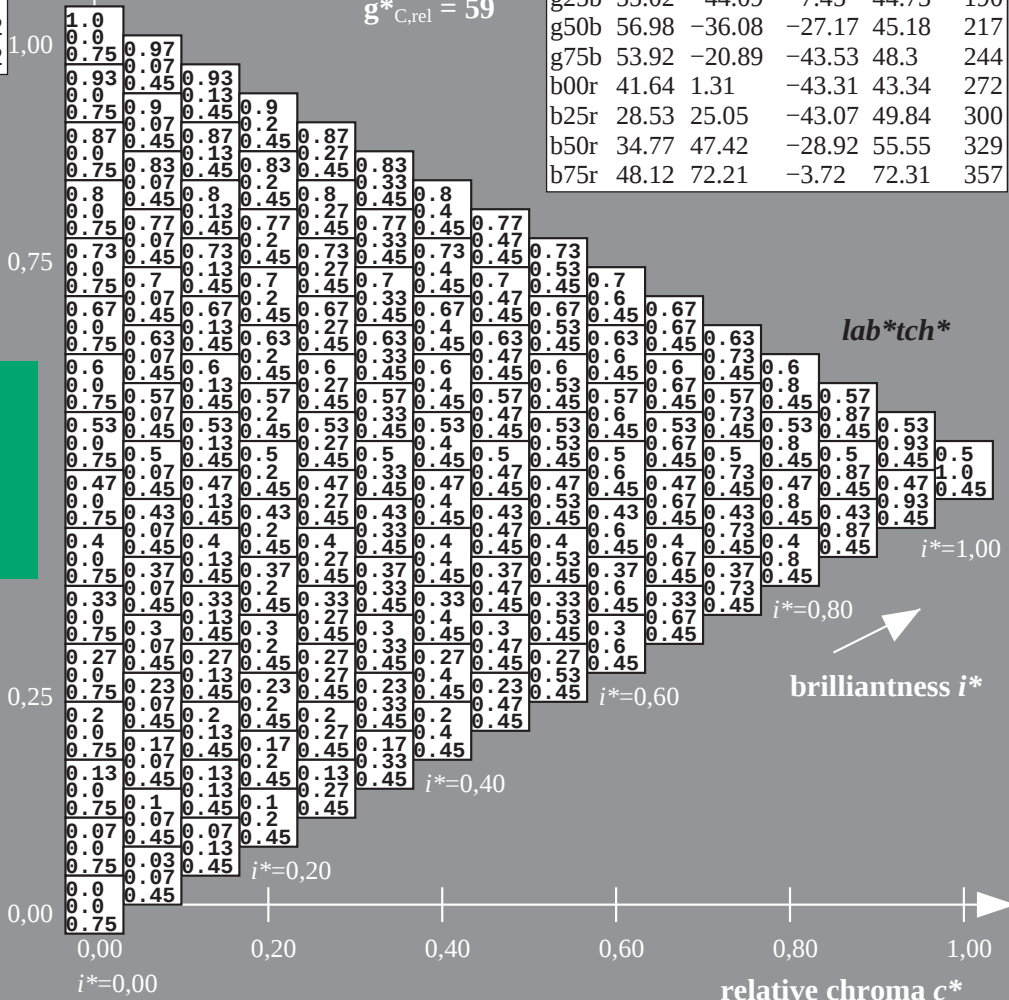
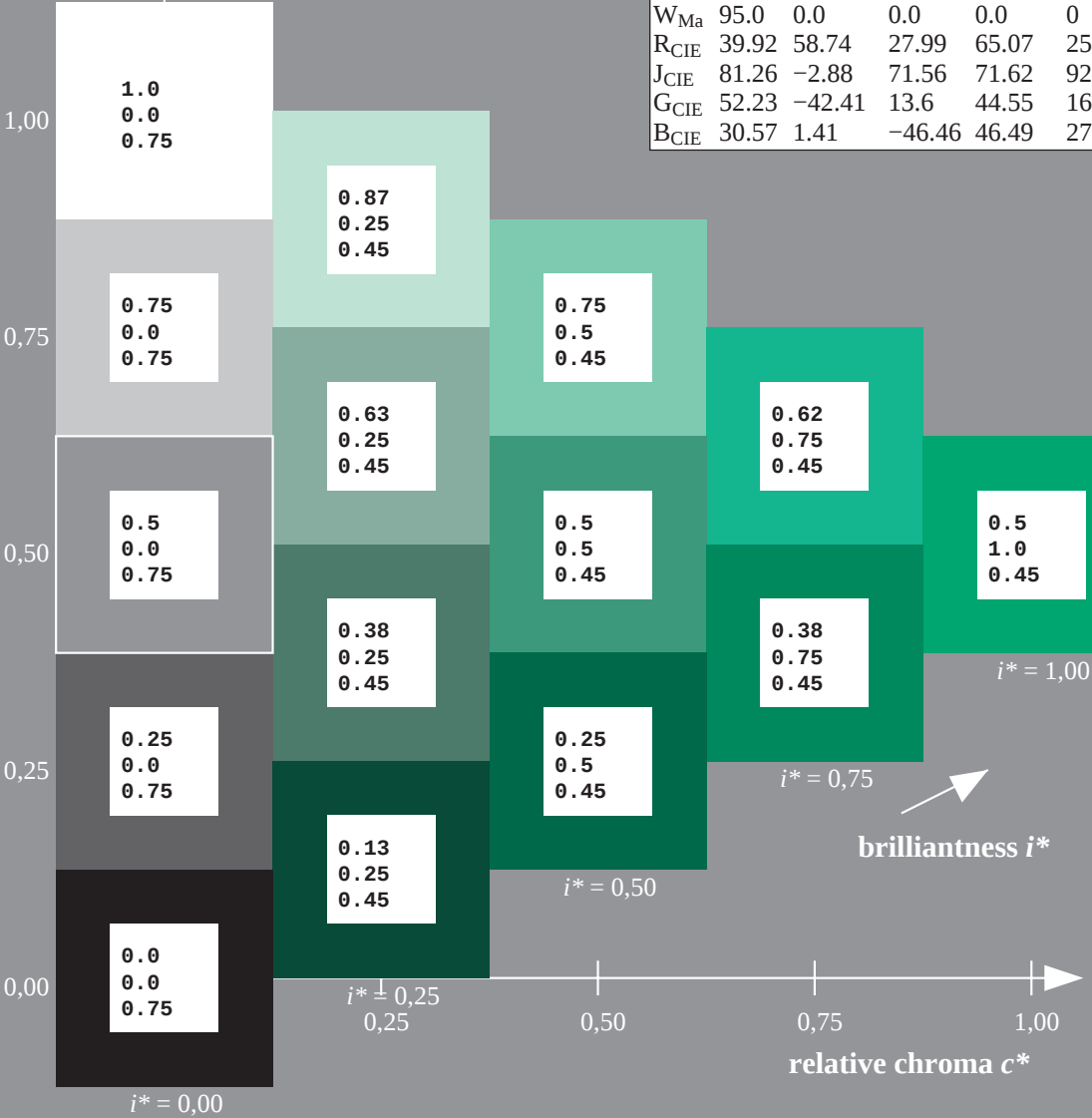
$u^*_{rel} = 87$

% Regularity

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

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

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



$u^* = g25b$
 lab^*tch^*

ORS20_95aM; adapted (a) CIELAB data					
	$L^* = L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



LAB*LCH*Ma: 55 45 190

*lab*rgb**_{Ma}: 0.0 1.0 0.5

lab*olv*Ma: 0.0 1.0 0.53

triangle lightness t^*

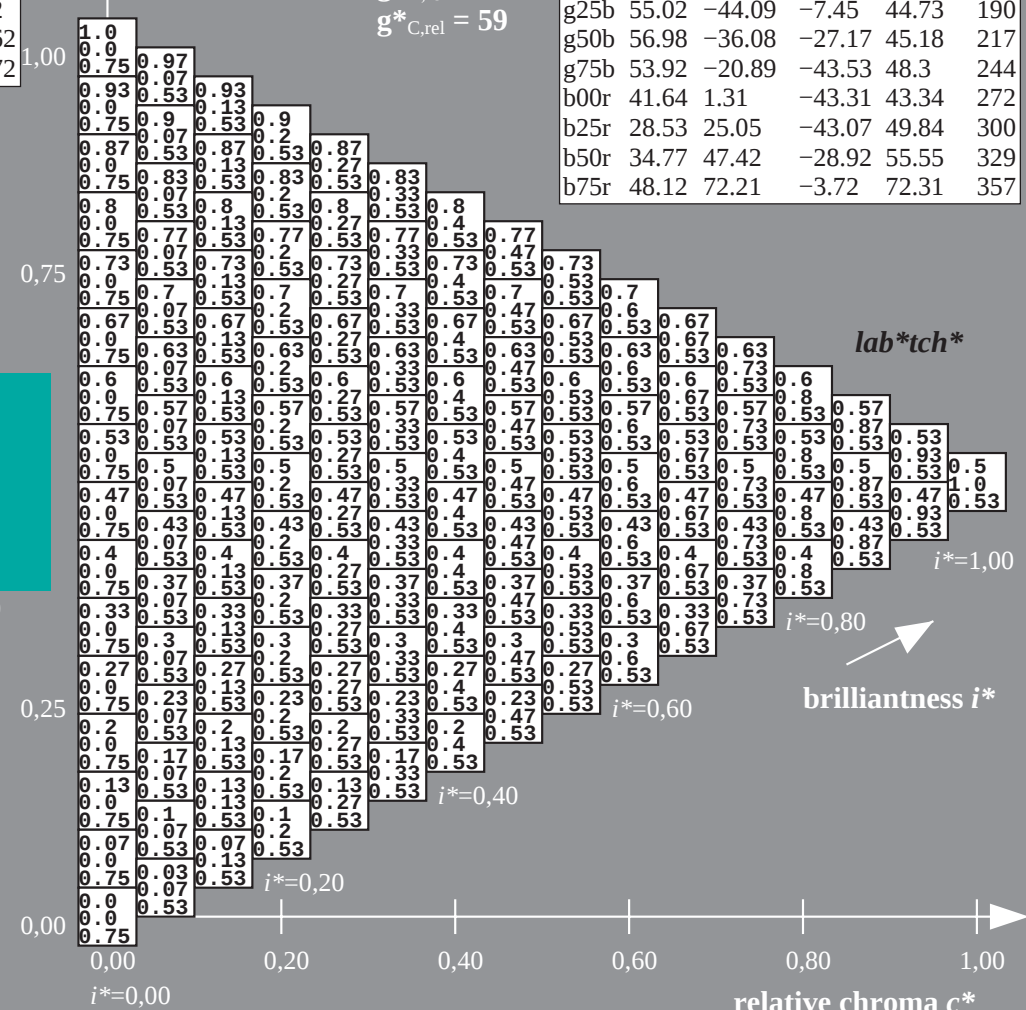
Figure 6

I

% Gamut

$$\mathbf{u}_{\text{rel}}^* = 87$$

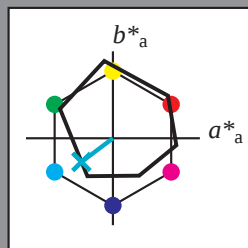
%Regularity

$$g^*_{H,rel} = 57$$
$$g^*_{C,rel} = 59$$


$u^* = g50b$
 lab^*tch^*

$$u^* = g50b$$

contrast reduction factor:

 $c_R = 0.97$ triangle lightness t^* 

	$L^* = \bar{L}_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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
G _{CIE}	81.26	-2.88	71.56	71.62	92
J _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB*LAB*_{Ma}: 57 -35 -26

LAB*LCH*Ma: 57 45 217

lab*rgb*_Ma: 0.0 1.0 1.0

lab*olv*Ma: 0.0 1.0 0.79

triangle lightness t^*

▲

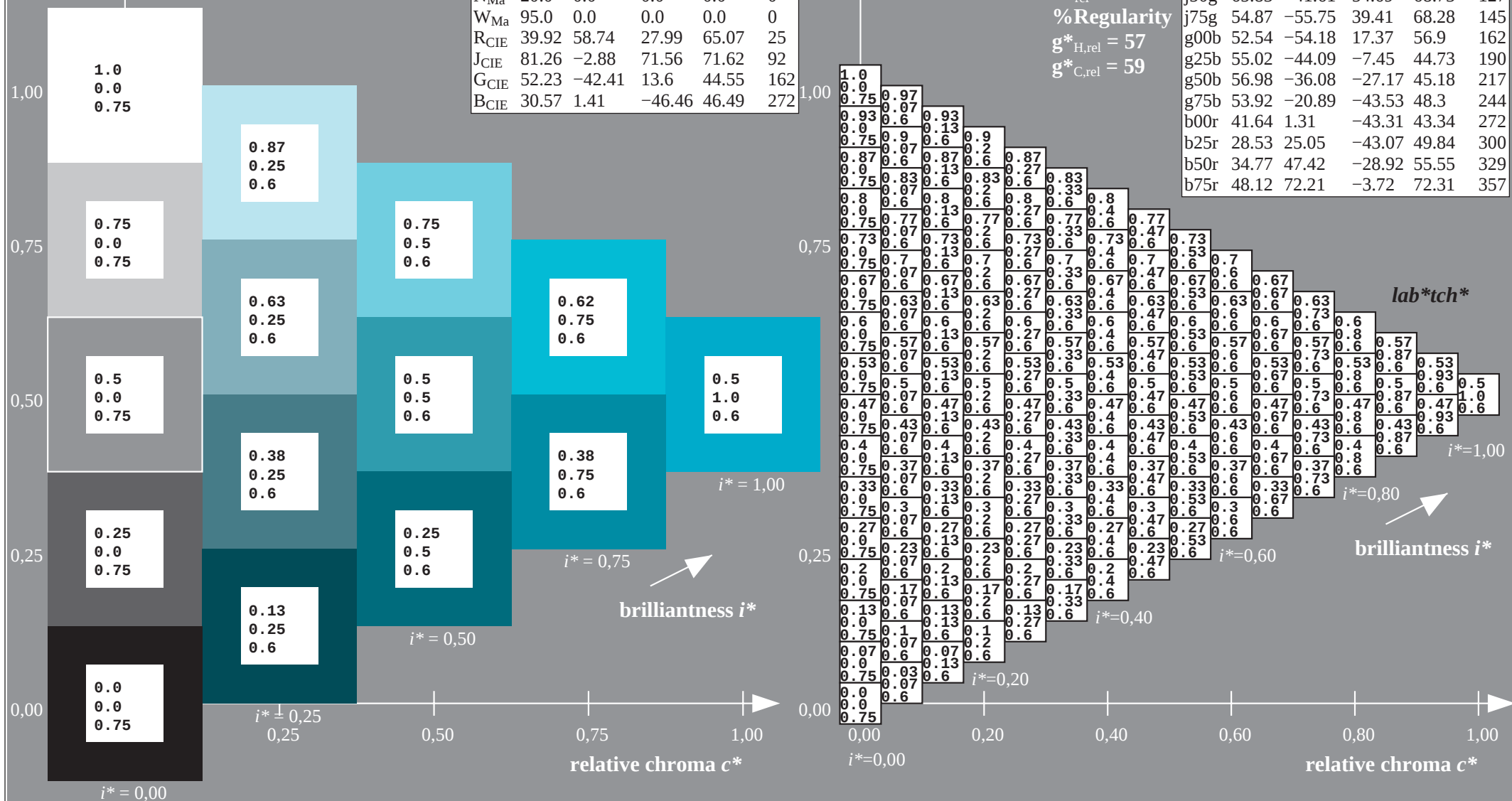
% Gamut

$$\mathbf{u}_{\text{rel}}^* = 87$$

%Regularity

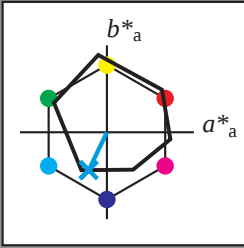
$$g^*_{H,rel} = 57$$
$$g^*_{C,rel} = 59$$

	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 244/360 = 0.679$ $u^* = g75b$
 lab^*tch^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g75b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



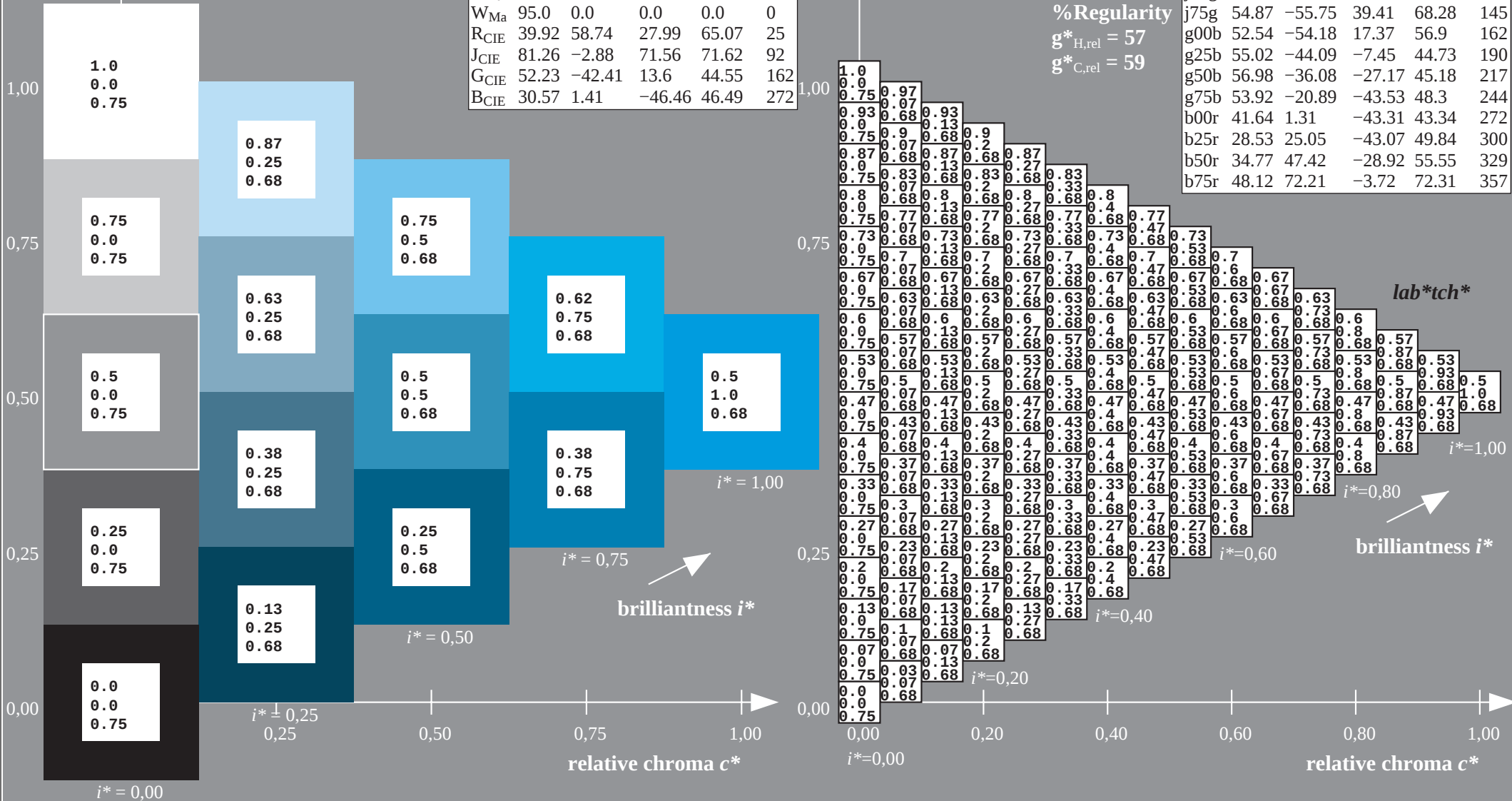
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 54 -20 -43
 LAB^*LCH^*Ma : 54 48 244
 lab^*rgb^*Ma : 0.0 0.5 1.0
 lab^*olv^*Ma : 0.0 0.86 1.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 272/360 = 0.755$

data for any colour:

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

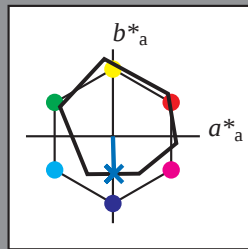
elementary hue text:

$u^* = b00r$

contrast reduction factor:

$c_R = 0.97$

triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 42 \ 1 \ -42$

$LAB^*LCH^*Ma: 42 \ 43 \ 272$

$lab^*rgb^*Ma: 0.0 \ 0.0 \ 1.0$

$lab^*olv^*Ma: 0.0 \ 0.48 \ 1.0$

triangle lightness t^*

% Gamut

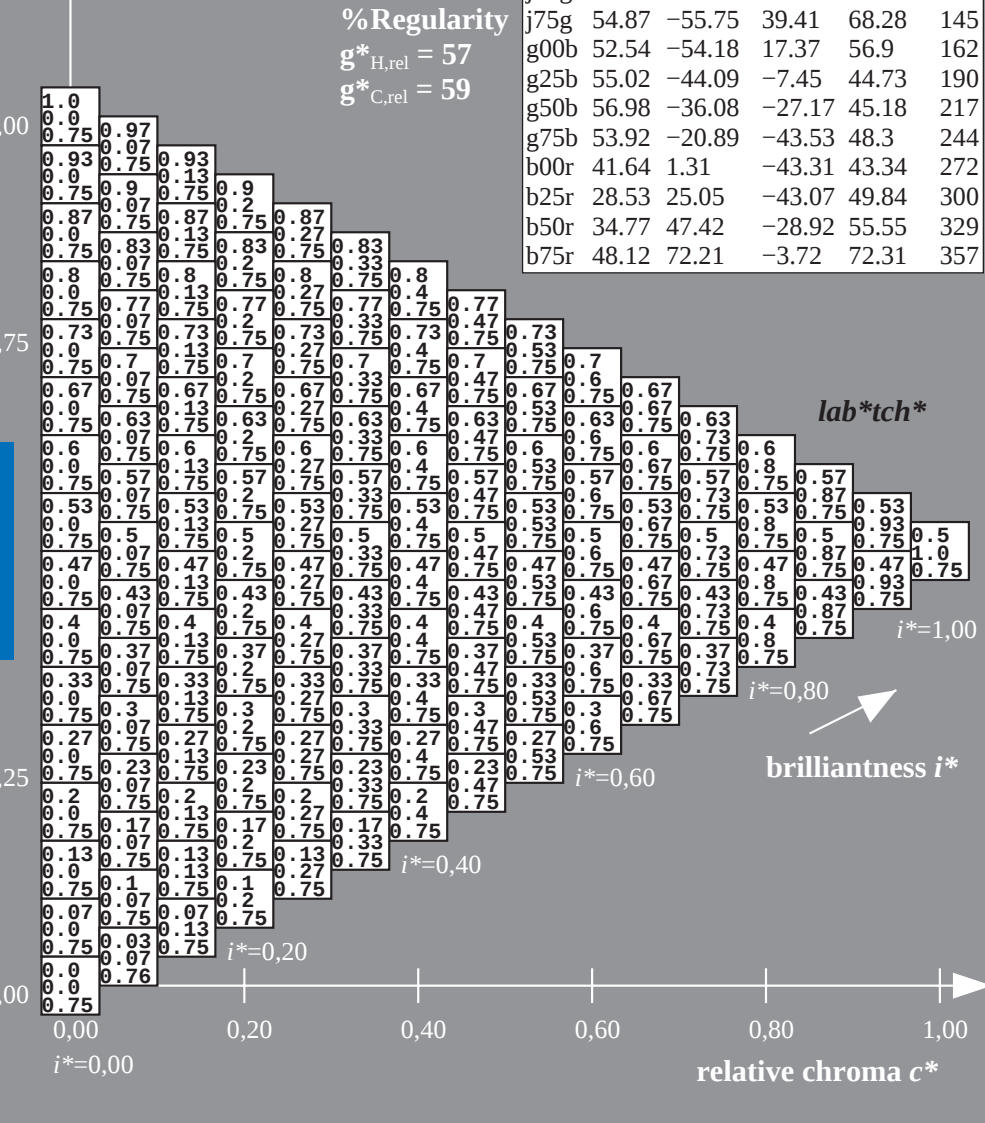
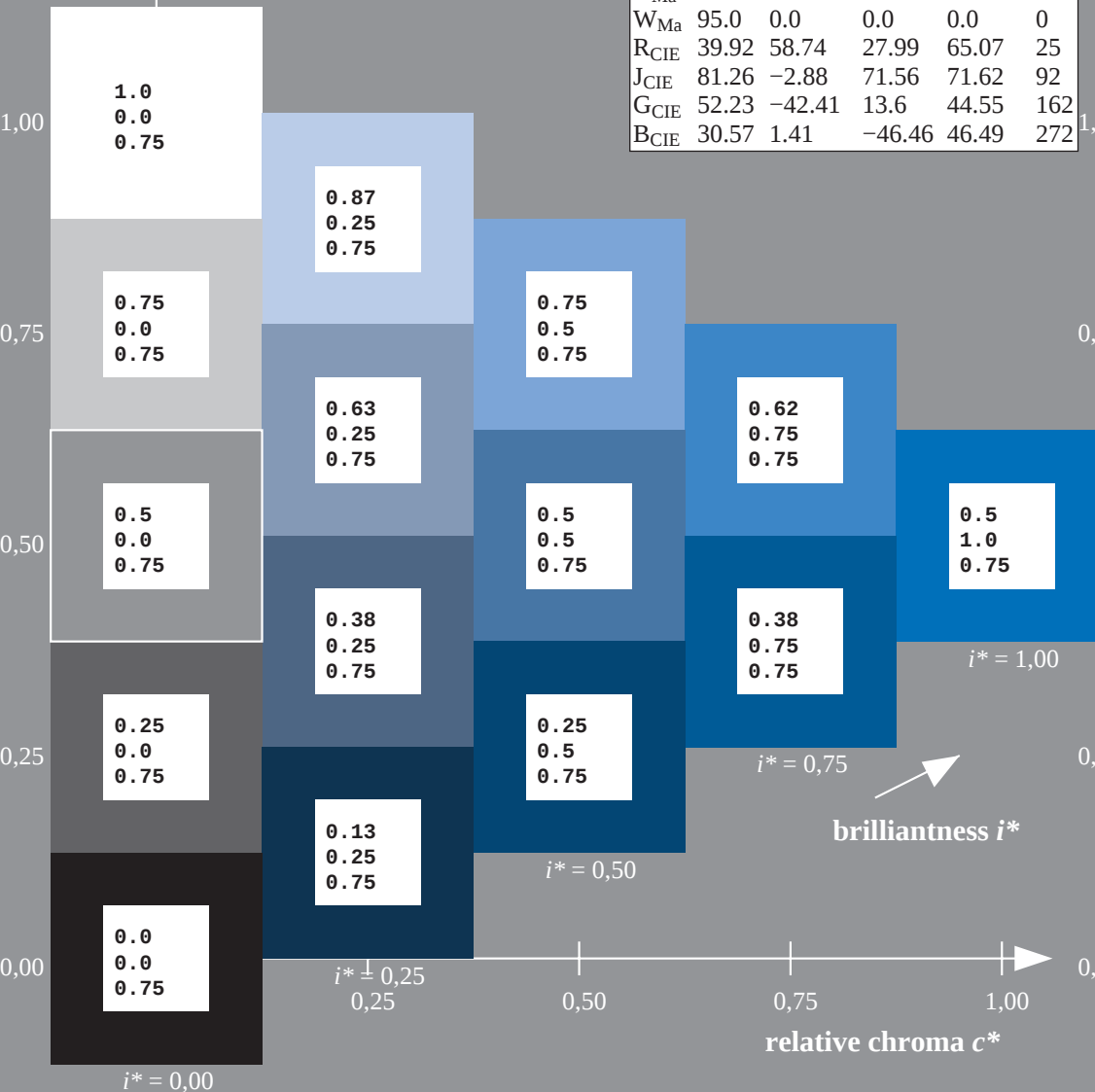
$u^*_{rel} = 87$

% Regularity

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

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

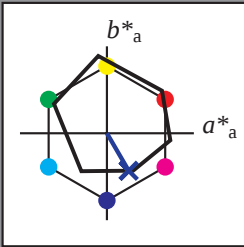
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 300/360 = 0.834$

data for any colour:
 lab^*tch^* and lab^*icu^*
elementary hue text:

$u^* = b25r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



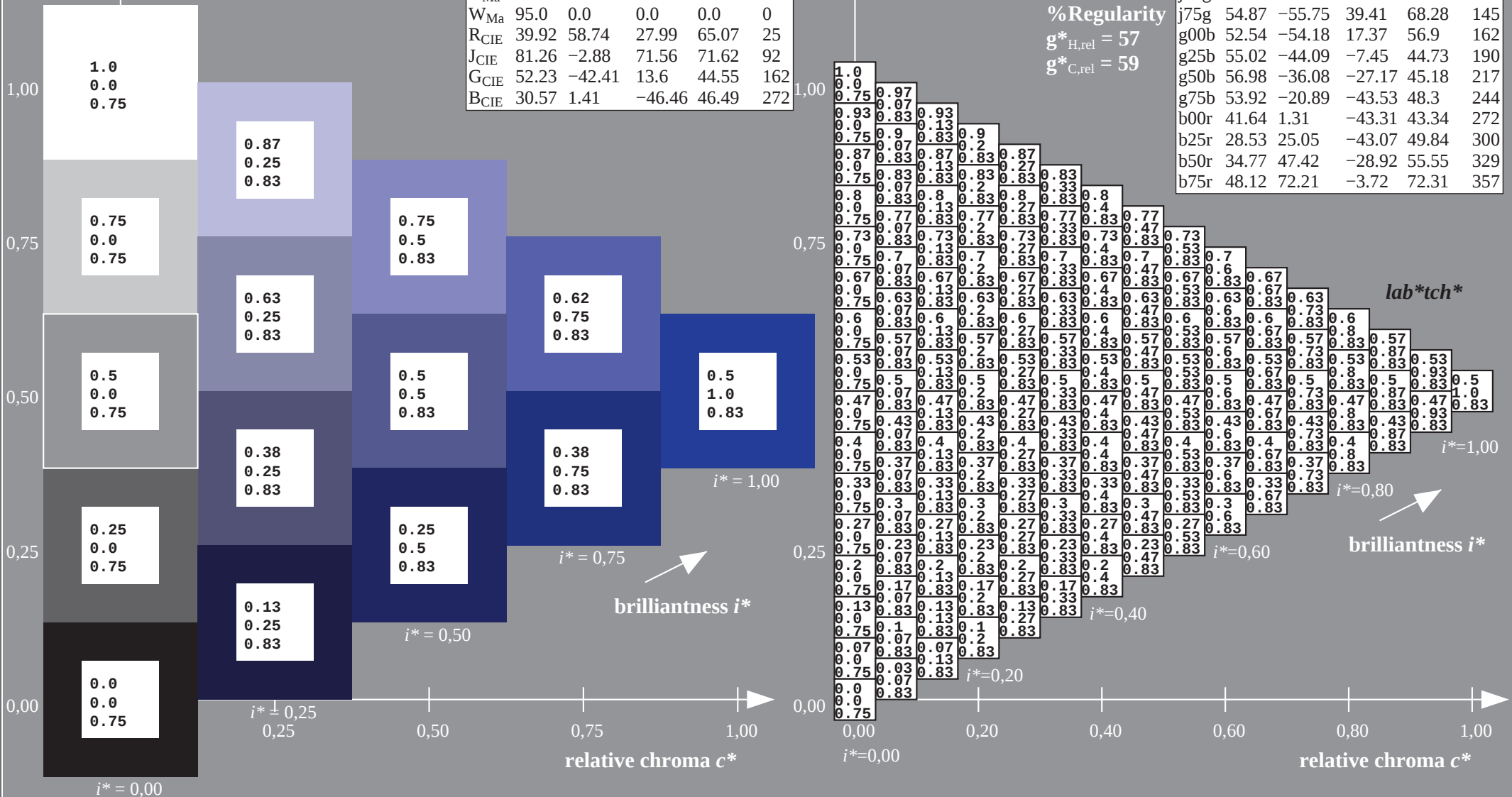
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 29 25 -42
 LAB^*LCH^*Ma : 29 50 300
 lab^*rgb^*Ma : 0.5 0.0 1.0
 lab^*olv^*Ma : 0.0 0.09 1.0

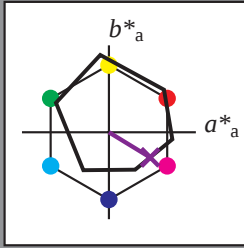
triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 329/360 = 0.913$ $u^* = b50r$
 lab^*tch^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b50r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

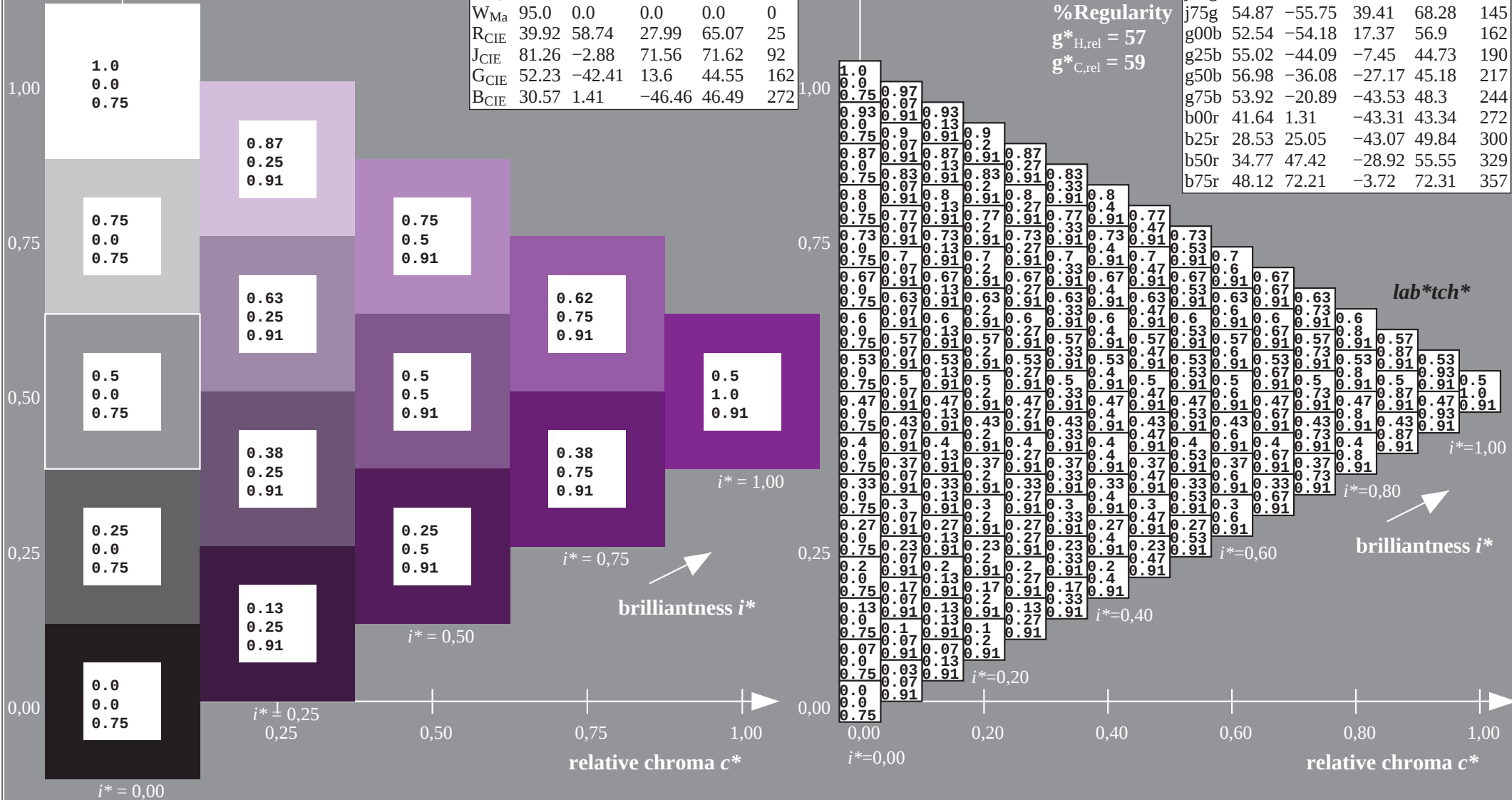


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 LAB^*LAB^*Ma : 35 47 -28
 LAB^*LCH^*Ma : 35 56 329
 lab^*rgb^*Ma : 1.0 0.0 1.0
 lab^*olv^*Ma : 0.4 0.0 1.0

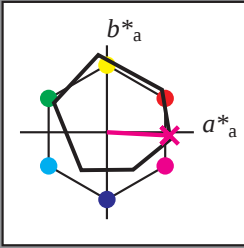
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 357/360 = 0.992$ $u^* = b75r$
 lab^*tch^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b75r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

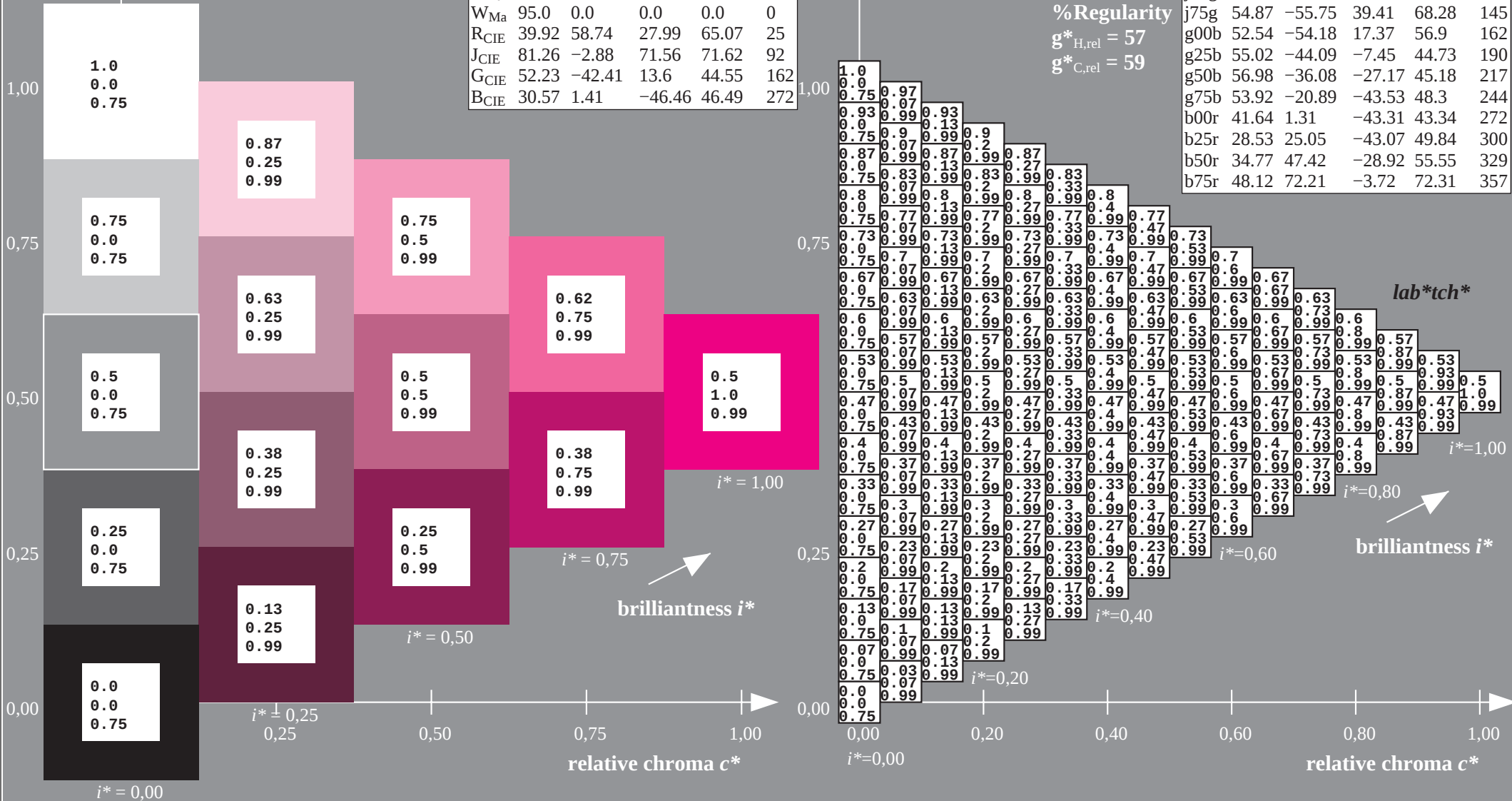


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 48\ 72\ -3$
 $LAB^*LCH^*Ma: 48\ 72\ 357$
 $lab^*rgb^*Ma: 1.0\ 0.0\ 0.5$
 $lab^*olv^*Ma: 1.0\ 0.0\ 0.92$

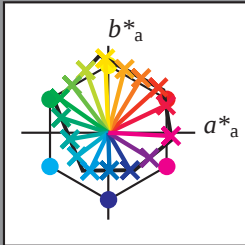
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



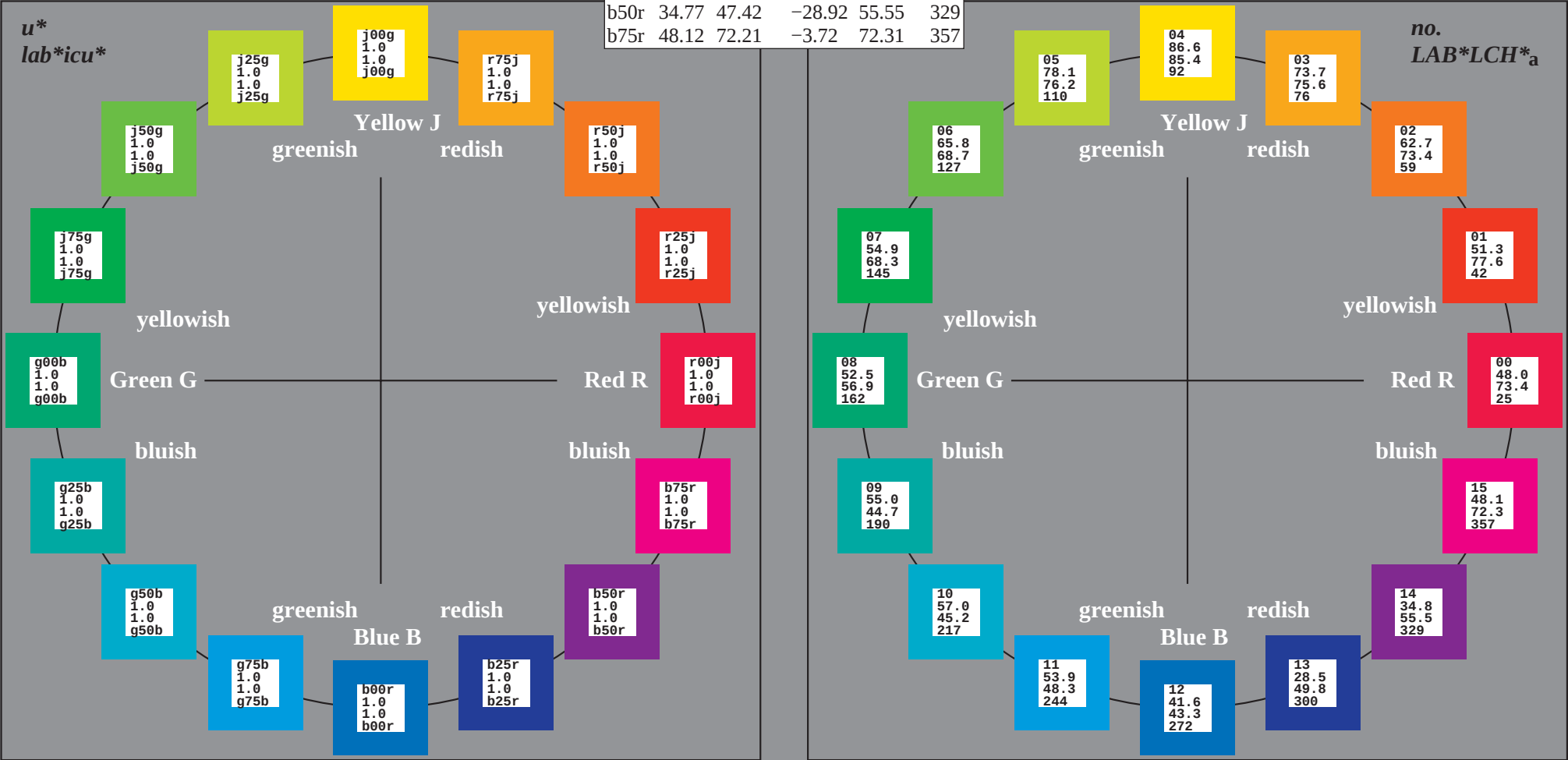
Input and output:
Colorimetric Printer Reflective System ORS20_95aM
data for any colour:
 $lab*_{tch*}$ and $lab*_{icu*}$
elementary hue text:
 $u^* = 16$ hues $r00j$, $r25j$, ..., $b75r$
contrast reduction factor:
 $c_R = 0.97$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=\bar{L}^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



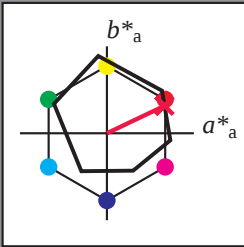
%Gamut
 $u^*_{rel} = 87$
%Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=\bar{L}^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$
data for any colour:

lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = r00j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



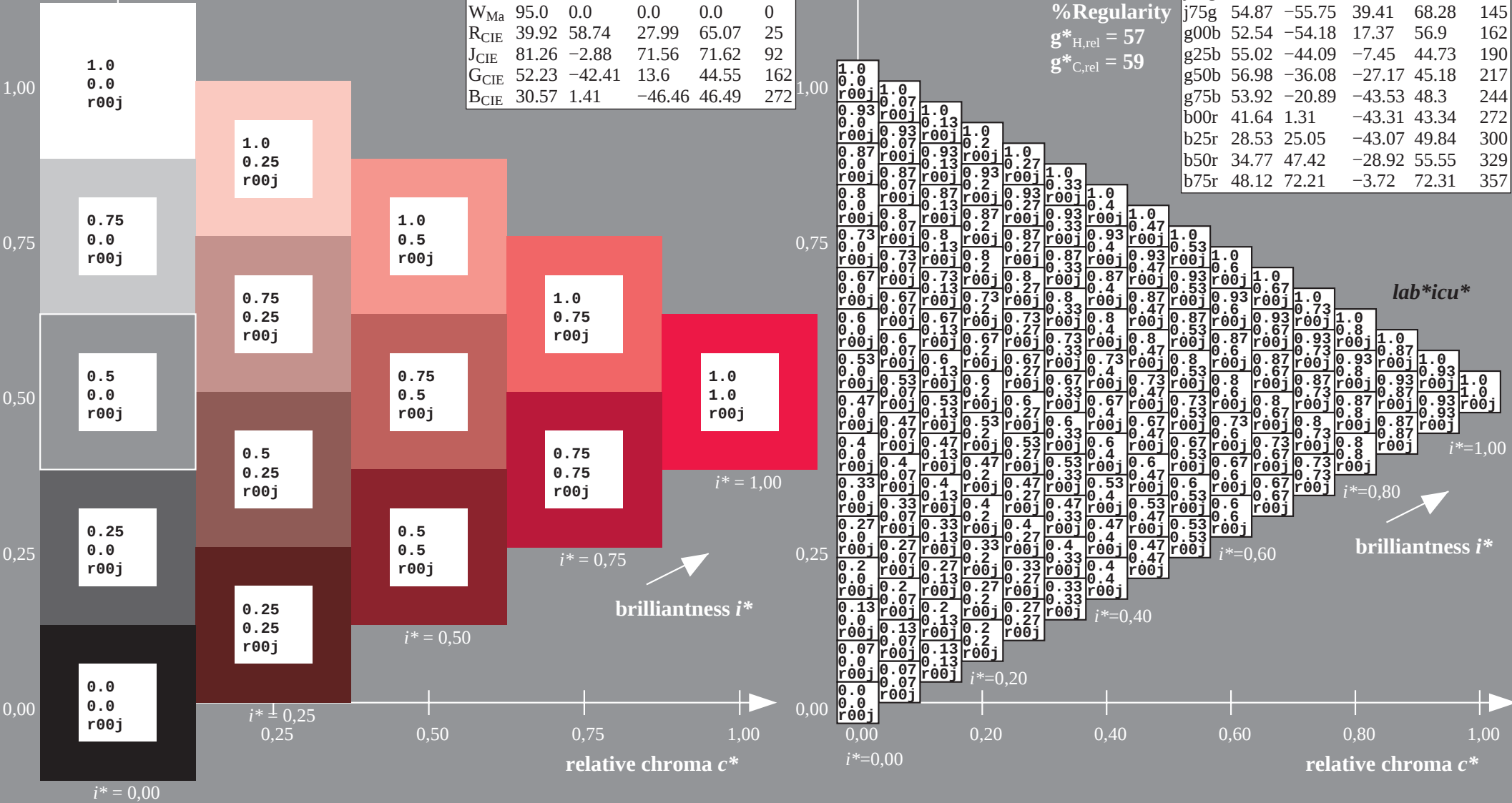
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 48\ 66\ 32$
 $LAB^*LCH^*Ma: 48\ 73\ 25$
 $lab^*rgb^*Ma: 1.0\ 0.0\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.0\ 0.3$

triangle lightness t^*

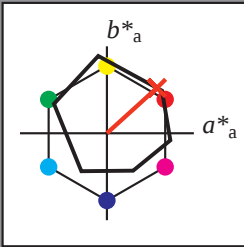
%Gamut
 $u^*_{rel} = 87$
%Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r25j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



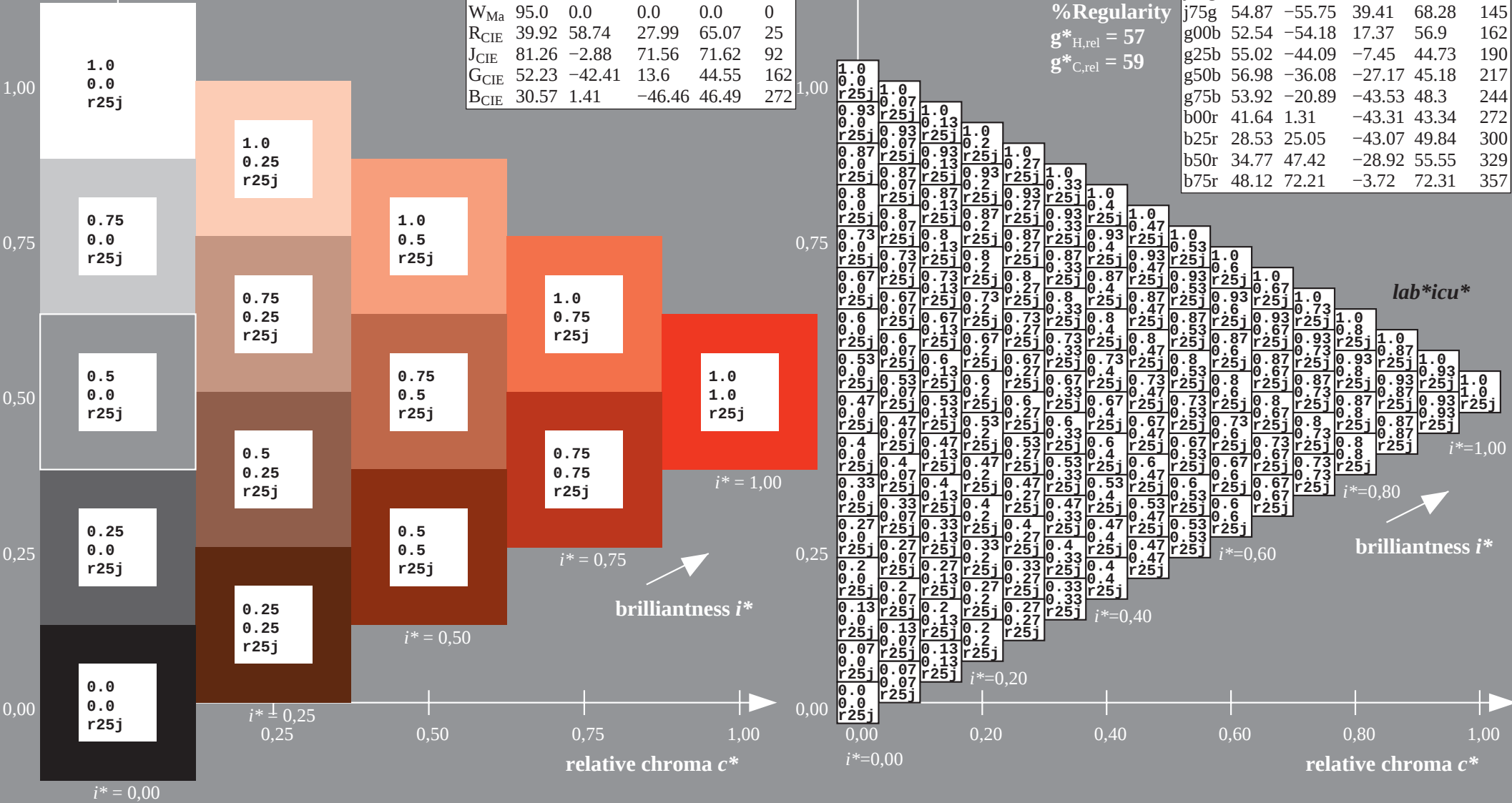
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 LAB^*LAB^*Ma : 51 58 52
 LAB^*LCH^*Ma : 51 78 42
 lab^*rgb^*Ma : 1.0 0.25 0.0
 lab^*olv^*Ma : 1.0 0.08 0.0

triangle lightness t^*

% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$

data for any colour:

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

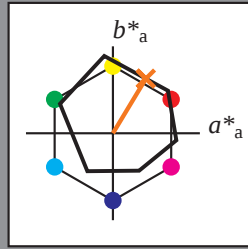
elementary hue text:

$u^* = r50j$

contrast reduction factor:

$c_R = 0.97$

triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 63 38 63

LAB^*LCH^*Ma : 63 73 59

lab^*rgb^*Ma : 1.0 0.5 0.0

lab^*olv^*Ma : 1.0 0.35 0.0

triangle lightness t^*

$\%Gamut$

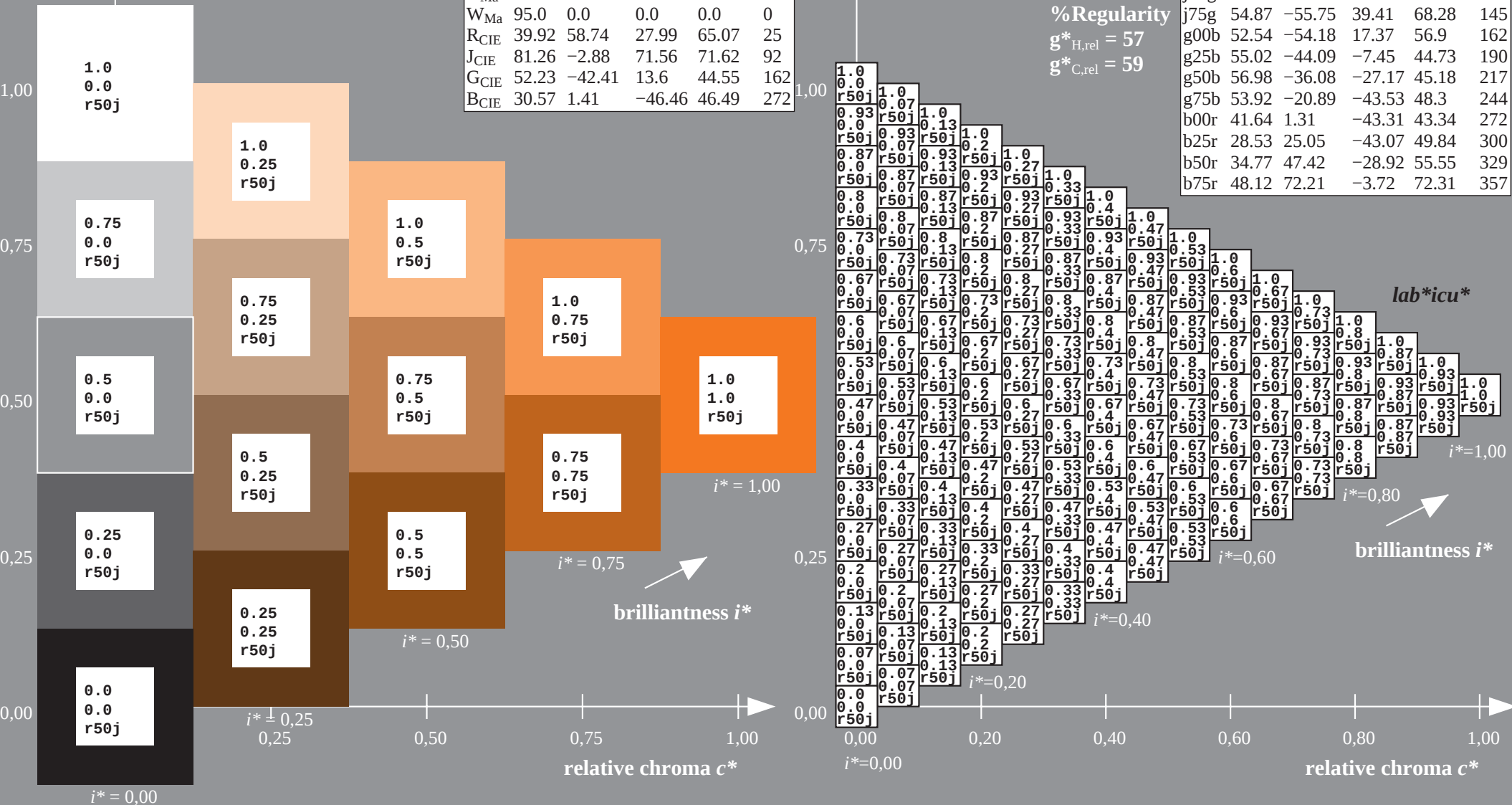
$u^*_{rel} = 87$

$\%Regularity$

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

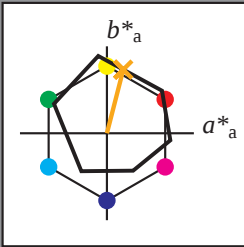
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r75j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



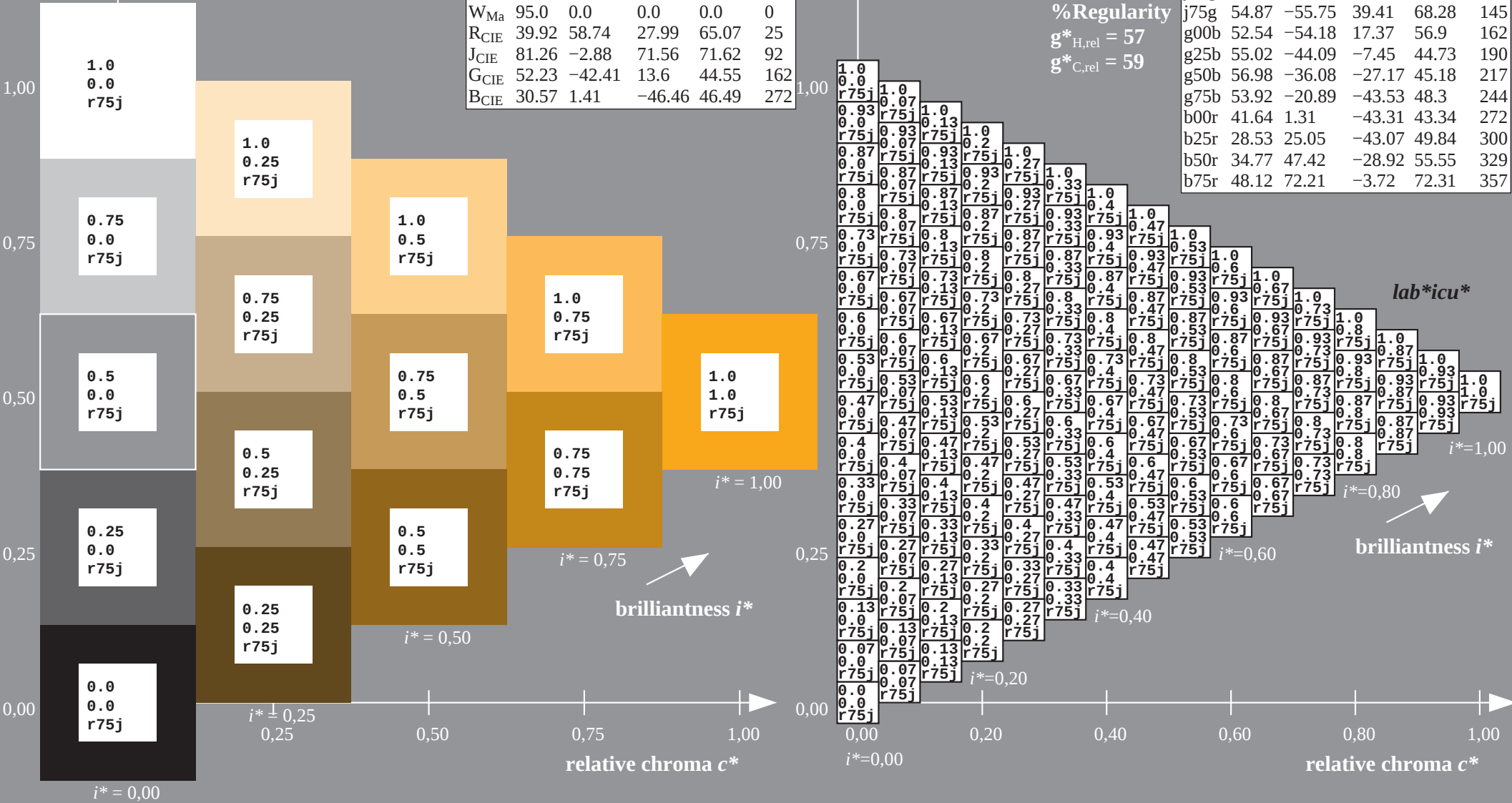
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 74\ 19\ 73$
 $LAB^*LCH^*Ma: 74\ 76\ 76$
 $lab^*rgb^*Ma: 1.0\ 0.75\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.61\ 0.0$

$triangle\ lightness\ t^*$

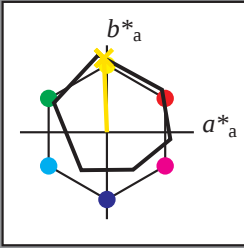
%Gamut
 $u^*_{rel} = 87$
%Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ $u^* = j00g$
 lab^*icu^*
data for any colour:

lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = j00g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

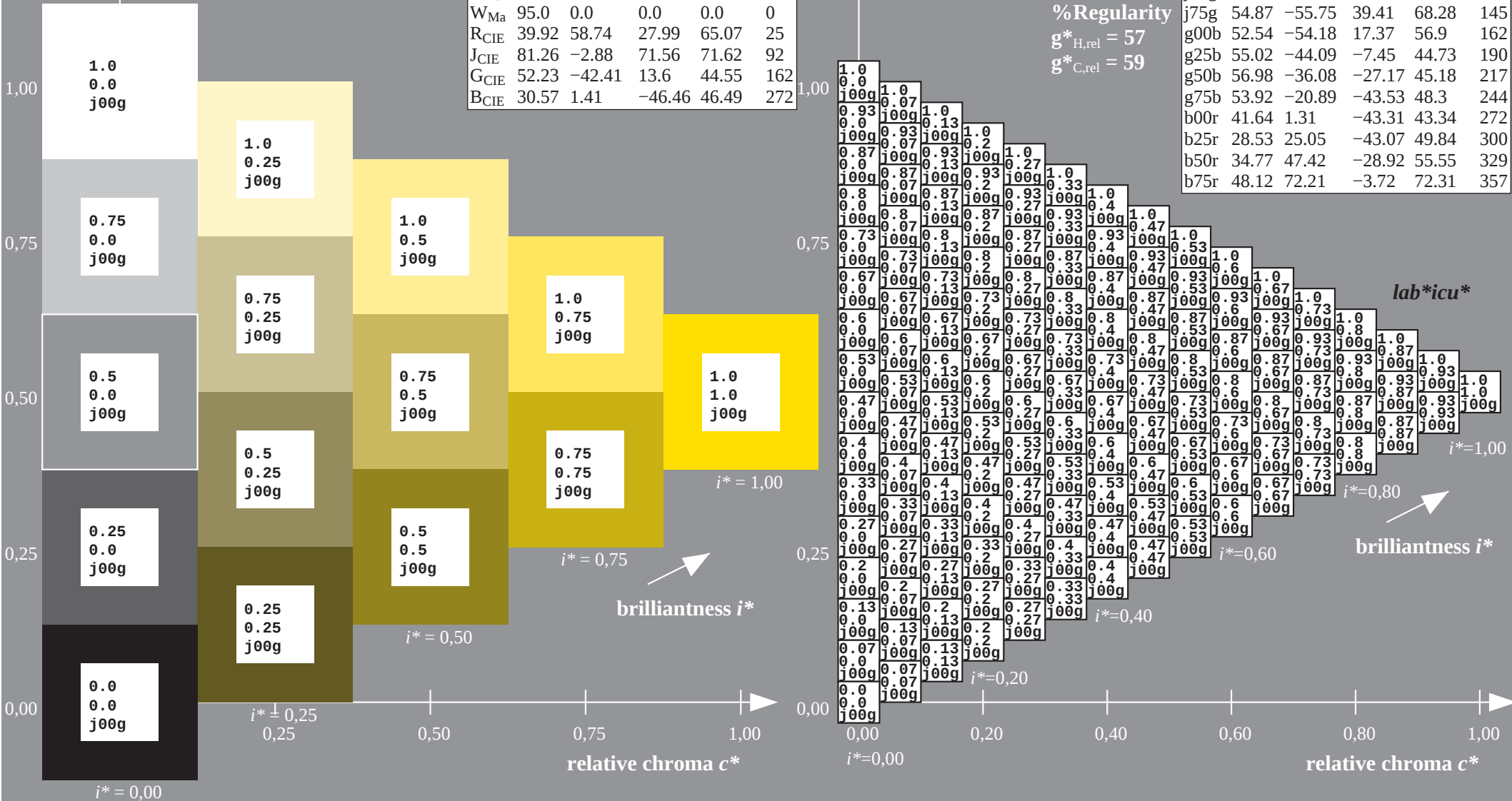


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 87 -2 85$
 $LAB^*LCH^*Ma: 87 85 92$
 $lab^*rgb^*Ma: 1.0 1.0 0.0$
 $lab^*olv^*Ma: 1.0 0.91 0.0$

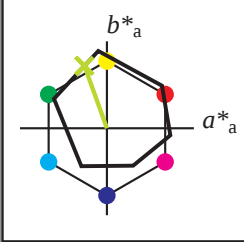
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$ $u^* = j25g$
 lab^*icu^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j25g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



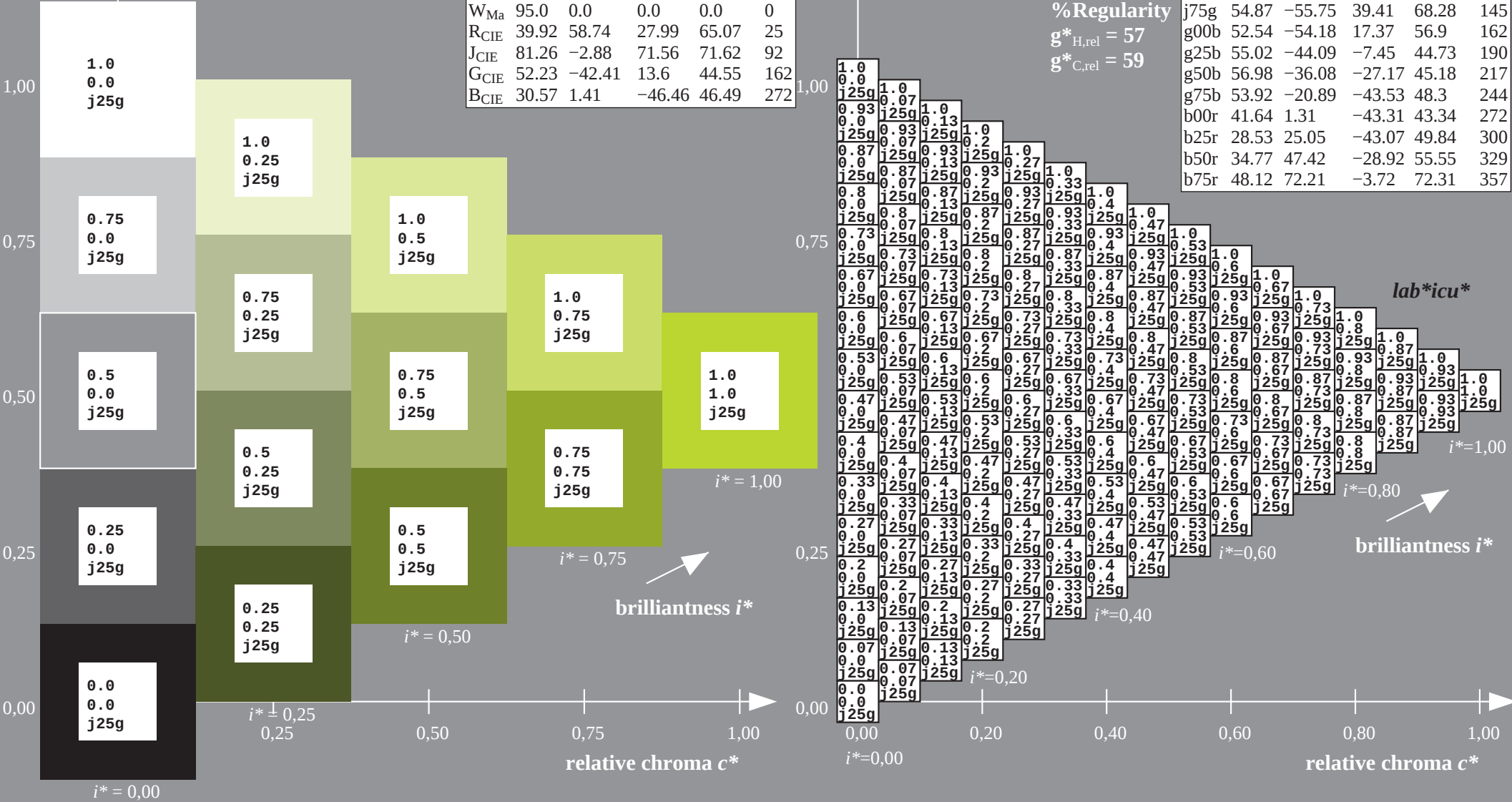
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 78 \ -25 \ 72$
 $LAB^*LCH^*Ma: 78 \ 76 \ 110$
 $lab^*rgb^*Ma: 0.75 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.69 \ 1.0 \ 0.0$

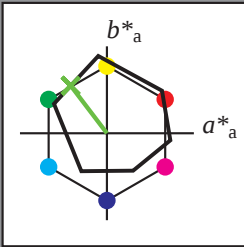
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j50g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



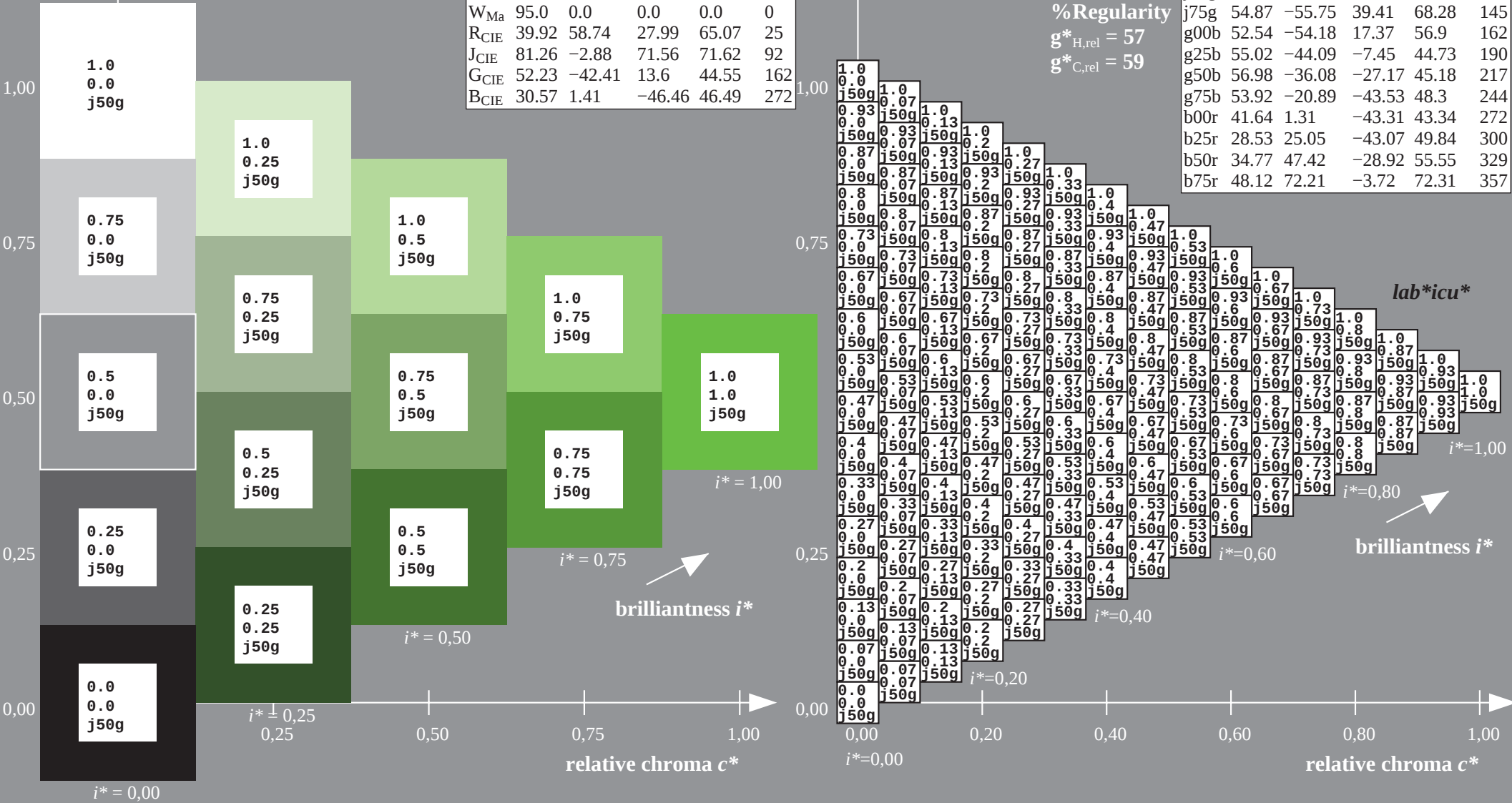
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 66 -41 55$
 $LAB^*LCH^*Ma: 66 69 127$
 $lab^*rgb^*Ma: 0.5 1.0 0.0$
 $lab^*olv^*Ma: 0.38 1.0 0.0$

triangle lightness t^*

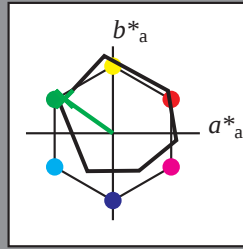
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$
 data for any colour:

lab^*tch^* and lab^*icu^*
 elementary hue text:
 $u^* = j75g$
 contrast reduction factor:
 $c_R = 0.97$
 triangle lightness t^*



	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 55 \ -55 \ 39$
 $LAB^*LCH^*Ma: 55 \ 68 \ 145$
 $lab^*rgb^*Ma: 0.25 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.1 \ 1.0 \ 0.0$

triangle lightness t^*

% Gamut

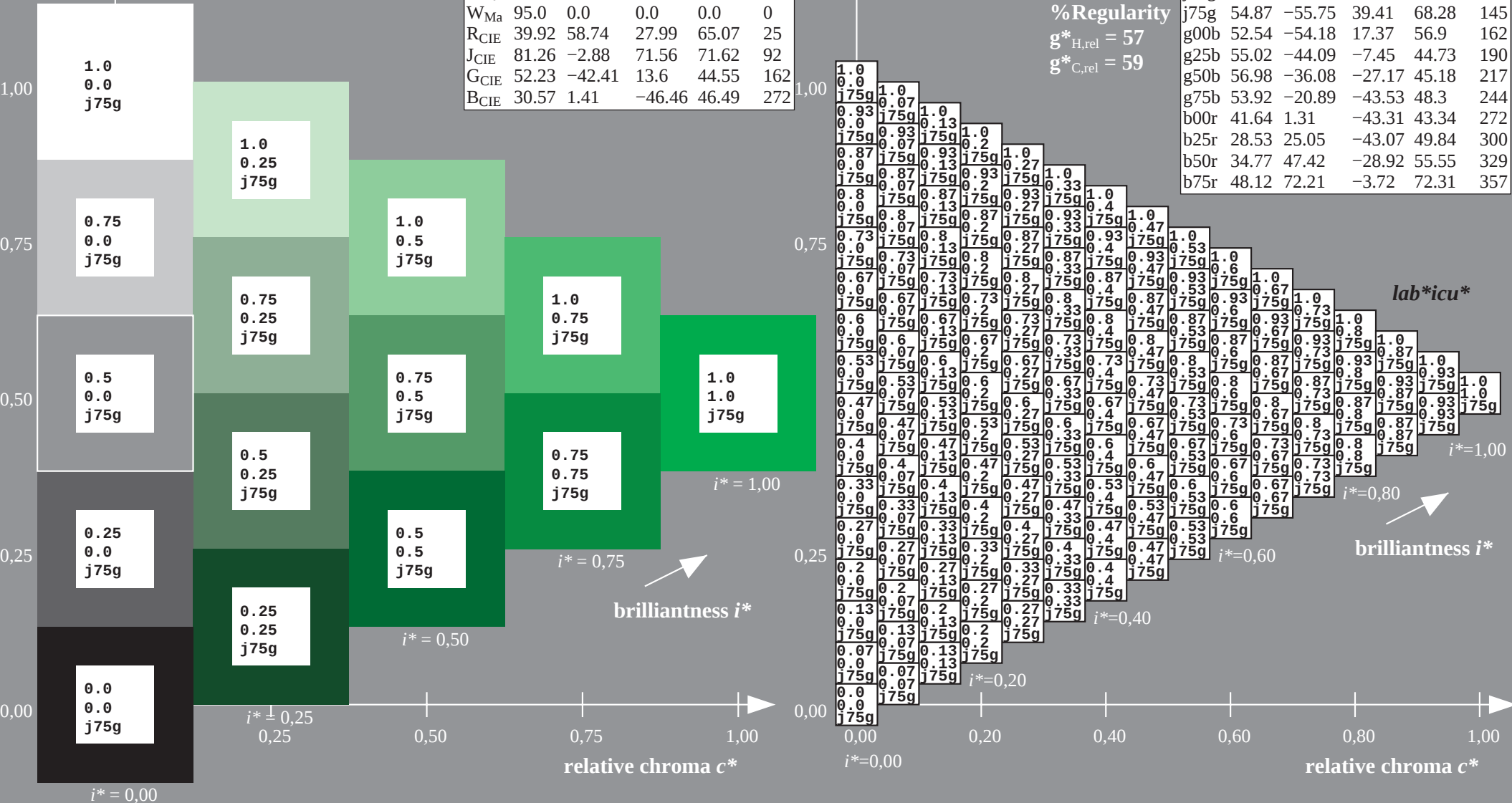
$u^*_{rel} = 87$

% Regularity

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

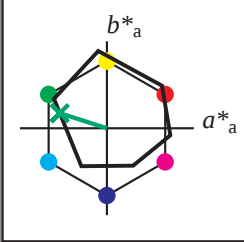
$g^*_{C,rel} = 59$

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 162/360 = 0.451$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g00b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 53 -53 17
 LAB^*LCH^*Ma : 53 57 162
 lab^*rgb^*Ma : 0.0 1.0 0.0
 lab^*olv^*Ma : 0.0 1.0 0.21

triangle lightness t^*

% Gamut

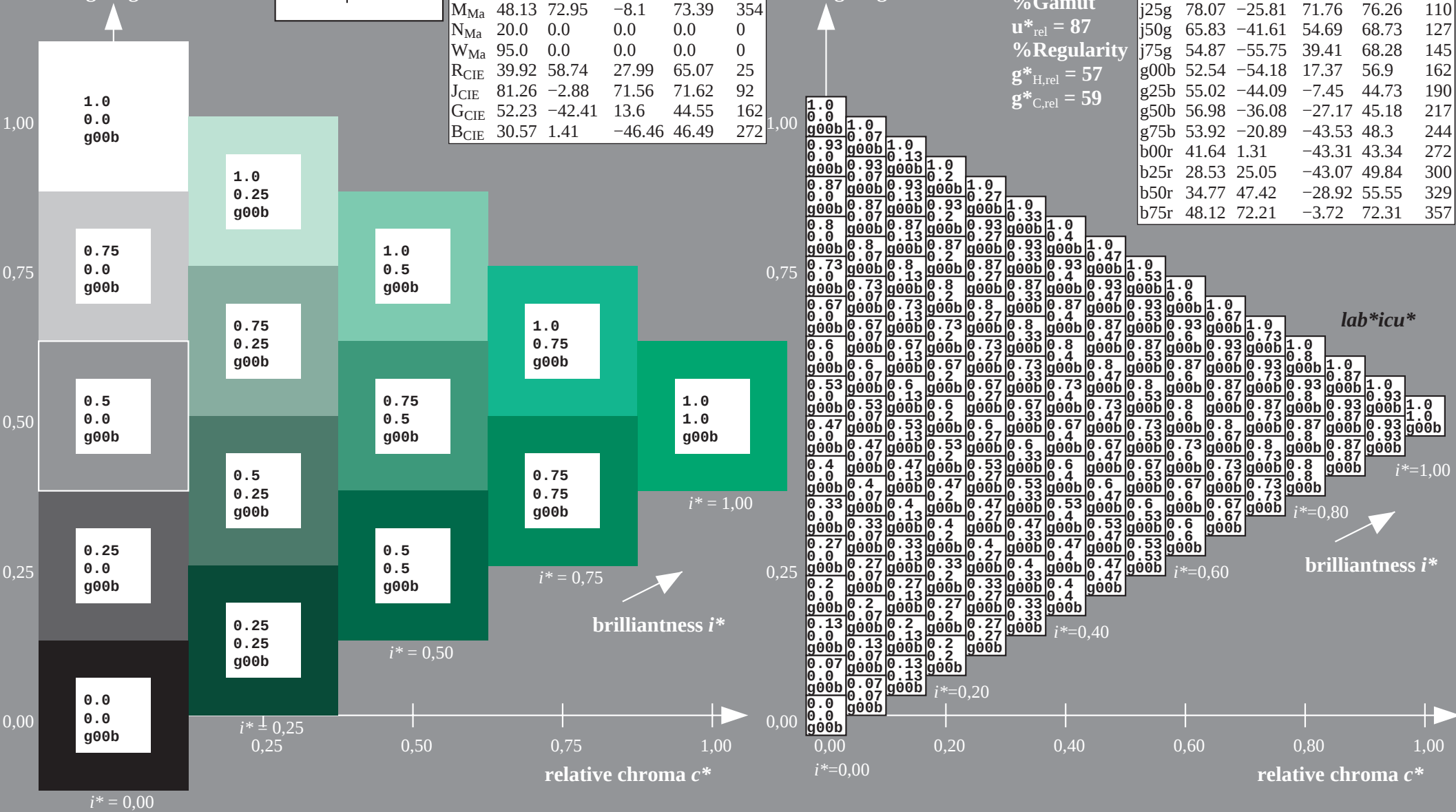
$u^*_{rel} = 87$

% Regularity

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

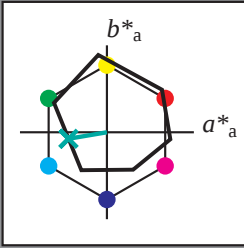
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 190/360 = 0.527$ $u^* = g25b$
 lab^*icu^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g25b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 55 -43 -6
 LAB^*LCH^*Ma : 55 45 190
 lab^*rgb^*Ma : 0.0 1.0 0.5
 lab^*olv^*Ma : 0.0 1.0 0.53

triangle lightness t^*

% Gamut

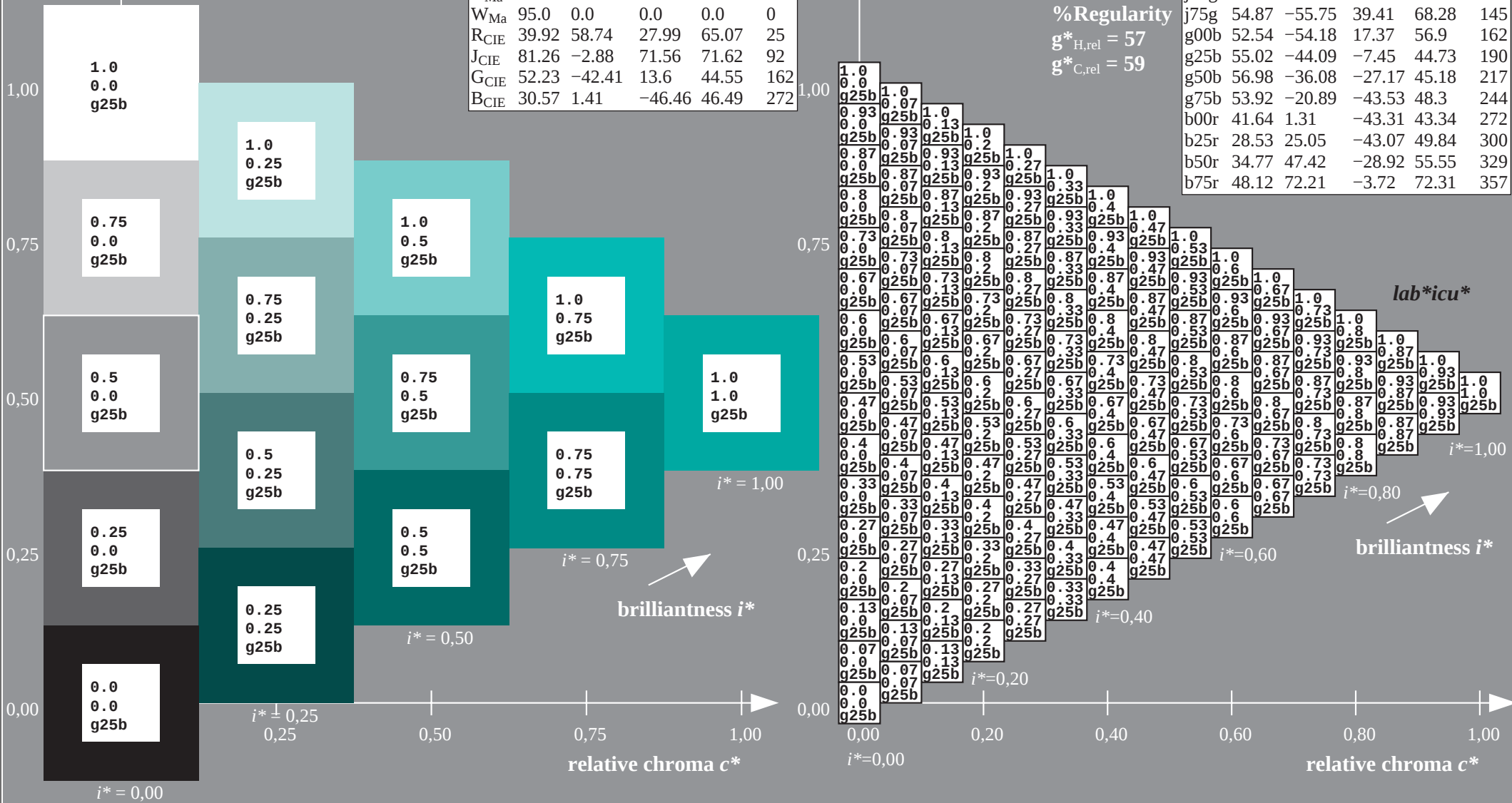
$u^*_{rel} = 87$

% Regularity

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

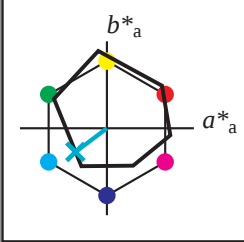
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 217/360 = 0.603$ $u^* = g50b$
 lab^*icu^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g50b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



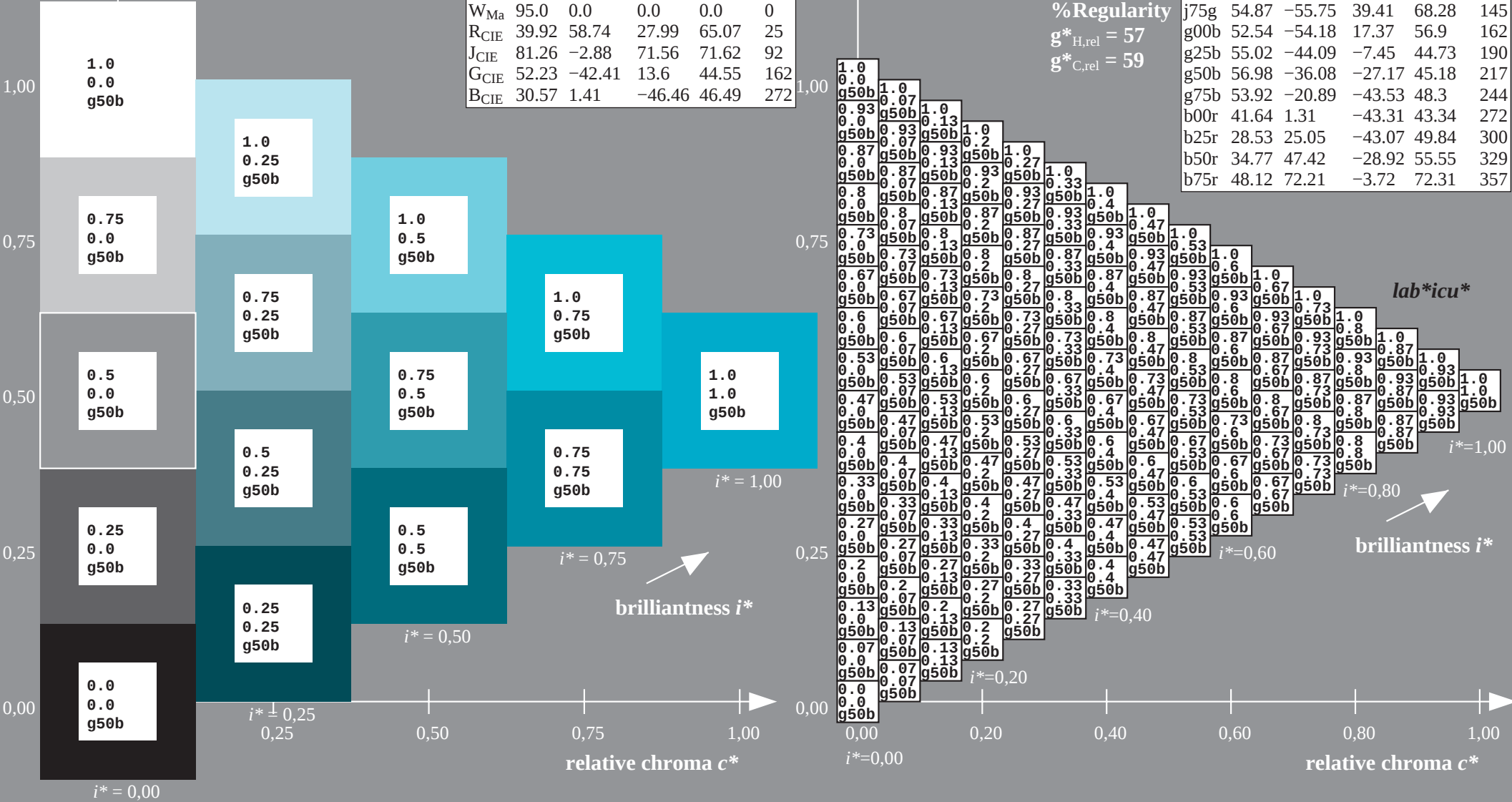
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L_a^*$	a_a^*	b_a^*	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 57 -35 -26
 LAB^*LCH^*Ma : 57 45 217
 lab^*rgb^*Ma : 0.0 1.0 1.0
 lab^*olv^*Ma : 0.0 1.0 0.79

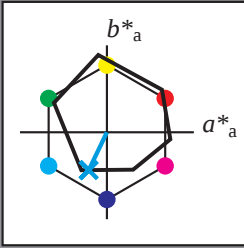
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L_a^*$	a_a^*	b_a^*	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 244/360 = 0.679$ $u^* = g75b$
 lab^*icu^*
data for any colour:

lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = g75b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

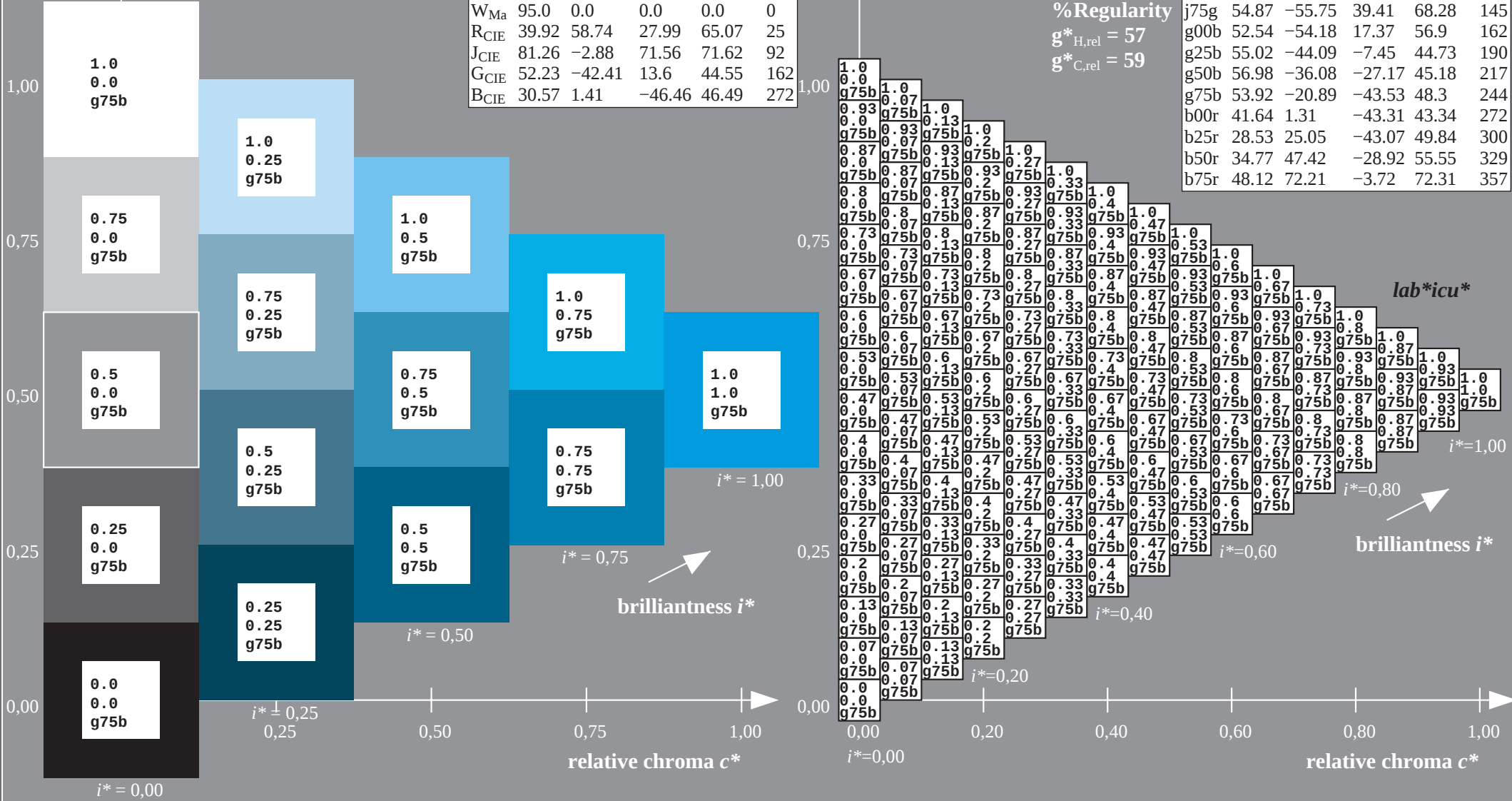


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 54 \ -20 \ -43$
 $LAB^*LCH^*Ma: 54 \ 48 \ 244$
 $lab^*rgb^*Ma: 0.0 \ 0.5 \ 1.0$
 $lab^*olv^*Ma: 0.0 \ 0.86 \ 1.0$

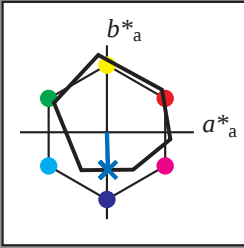
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 272/360 = 0.755$ $u^* = b00r$
 lab^*icu^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b00r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

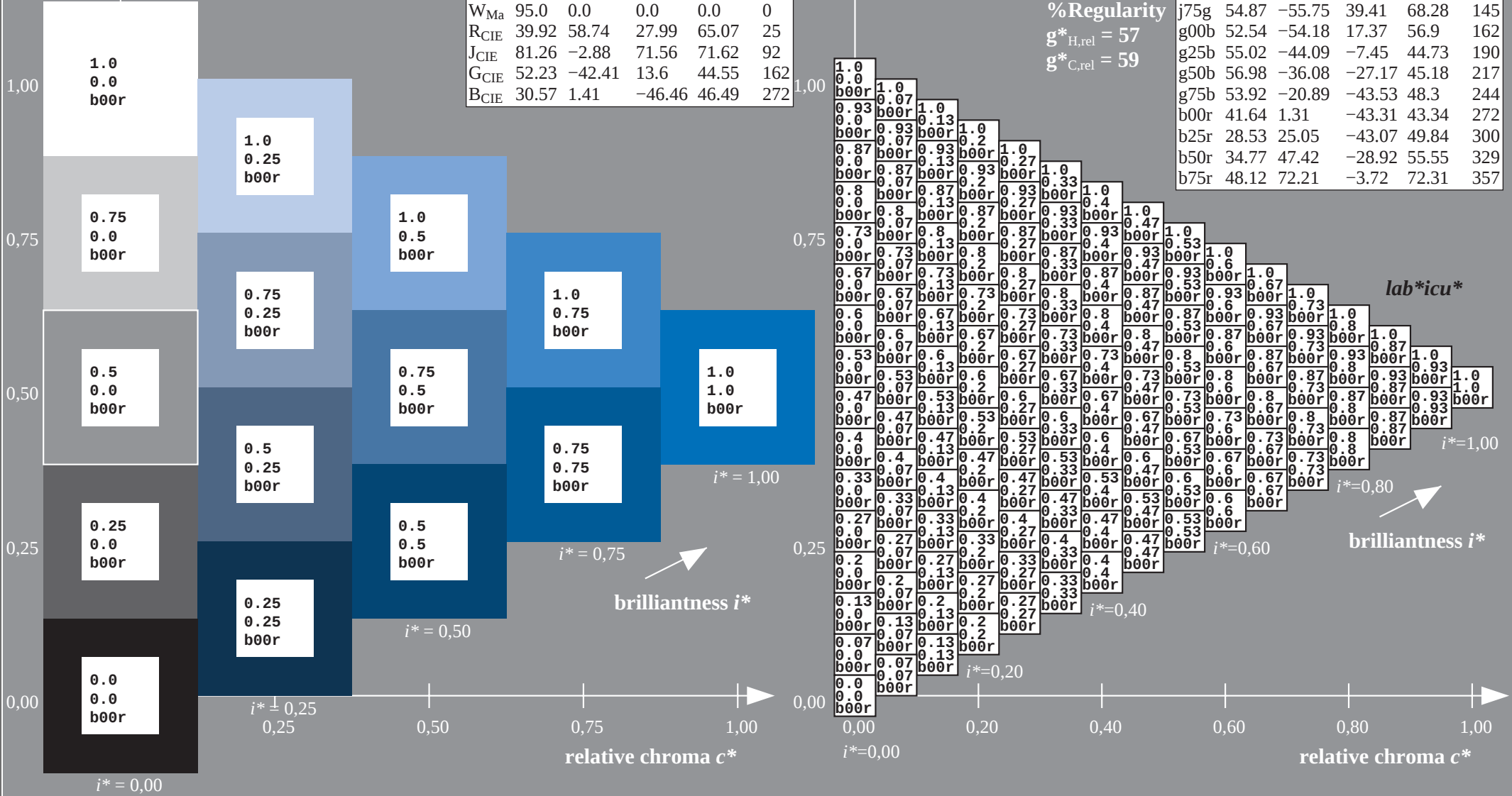


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

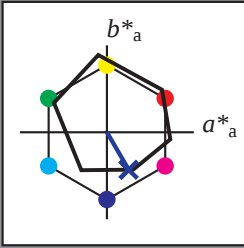
Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 42 \ 1 \ -42$
 $LAB^*LCH^*Ma: 42 \ 43 \ 272$
 $lab^*rgb^*Ma: 0.0 \ 0.0 \ 1.0$
 $lab^*olv^*Ma: 0.0 \ 0.48 \ 1.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
%Gamut
 $u^*_{rel} = 87$
%Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 300/360 = 0.834$
data for any colour: $u^* = b25r$
 lab^*ich^* and lab^*icu^*
elementary hue text: $u^* = b25r$
contrast reduction factor: $c_R = 0.97$
triangle lightness t^*

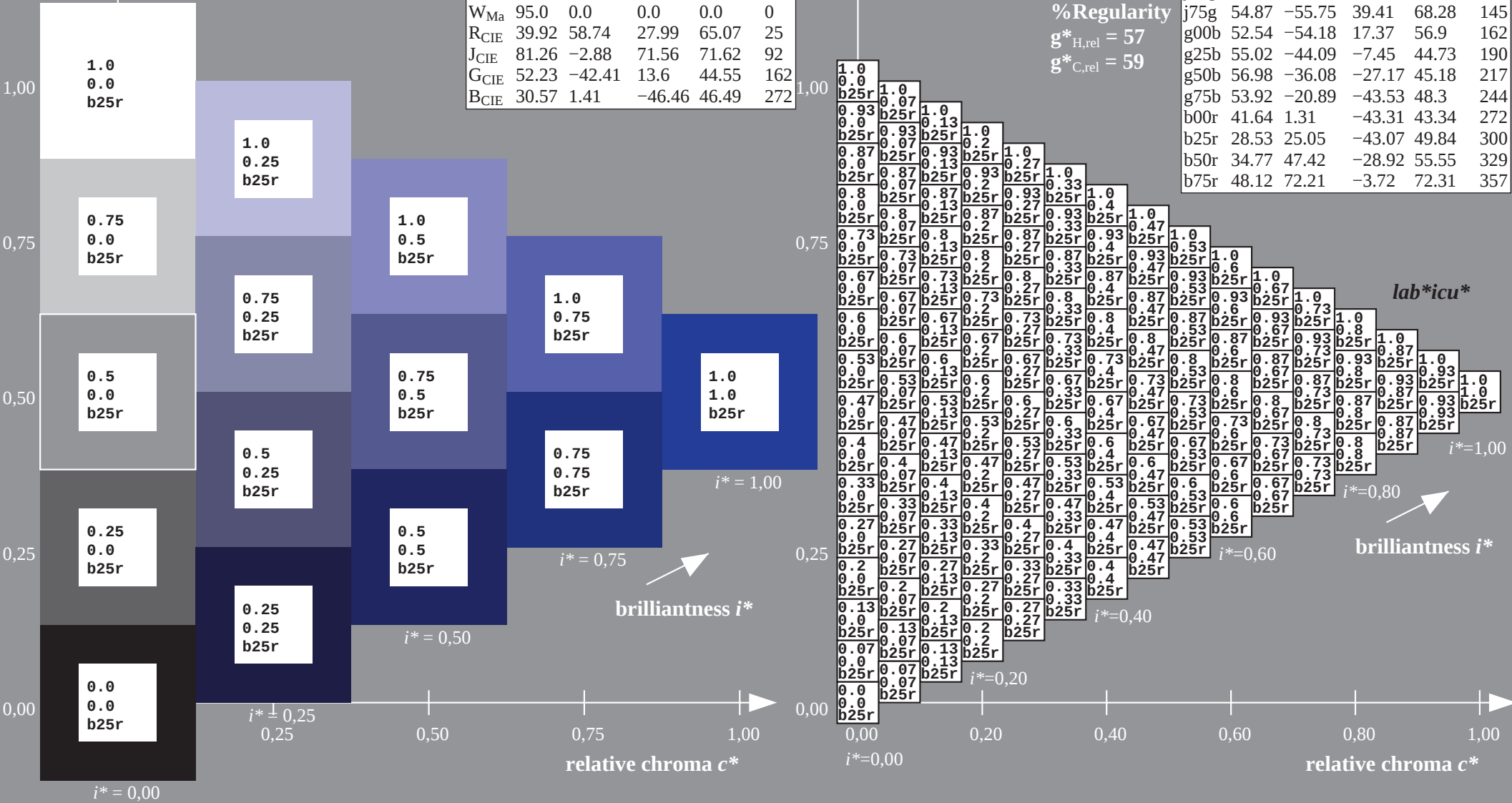


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 LAB^*LAB^*Ma : 29 25 -42
 LAB^*LCH^*Ma : 29 50 300
 lab^*rgb^*Ma : 0.5 0.0 1.0
 lab^*olv^*Ma : 0.0 0.09 1.0

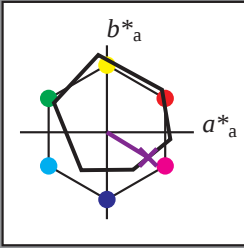
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 329/360 = 0.913$ $u^* = b50r$
 lab^*icu^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b50r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

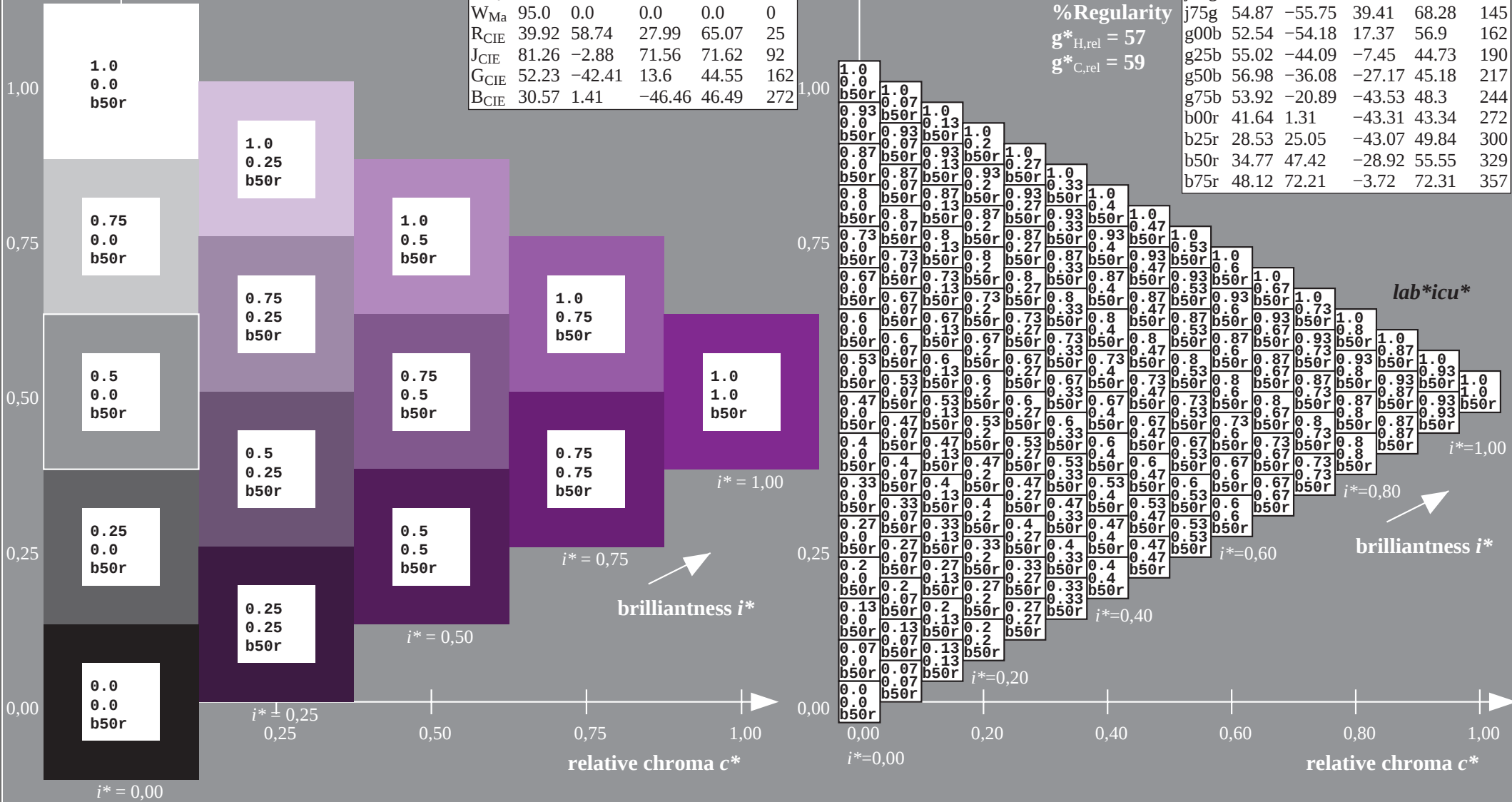


ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

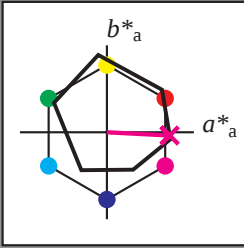
Data for maximum colour (Ma):
 LAB^*LAB^*Ma : 35 47 -28
 LAB^*LCH^*Ma : 35 56 329
 lab^*rgb^*Ma : 1.0 0.0 1.0
 lab^*olv^*Ma : 0.4 0.0 1.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 357/360 = 0.992$
data for any colour: $u^* = b75r$
 lab^*ich^* and lab^*icu^*
elementary hue text:
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



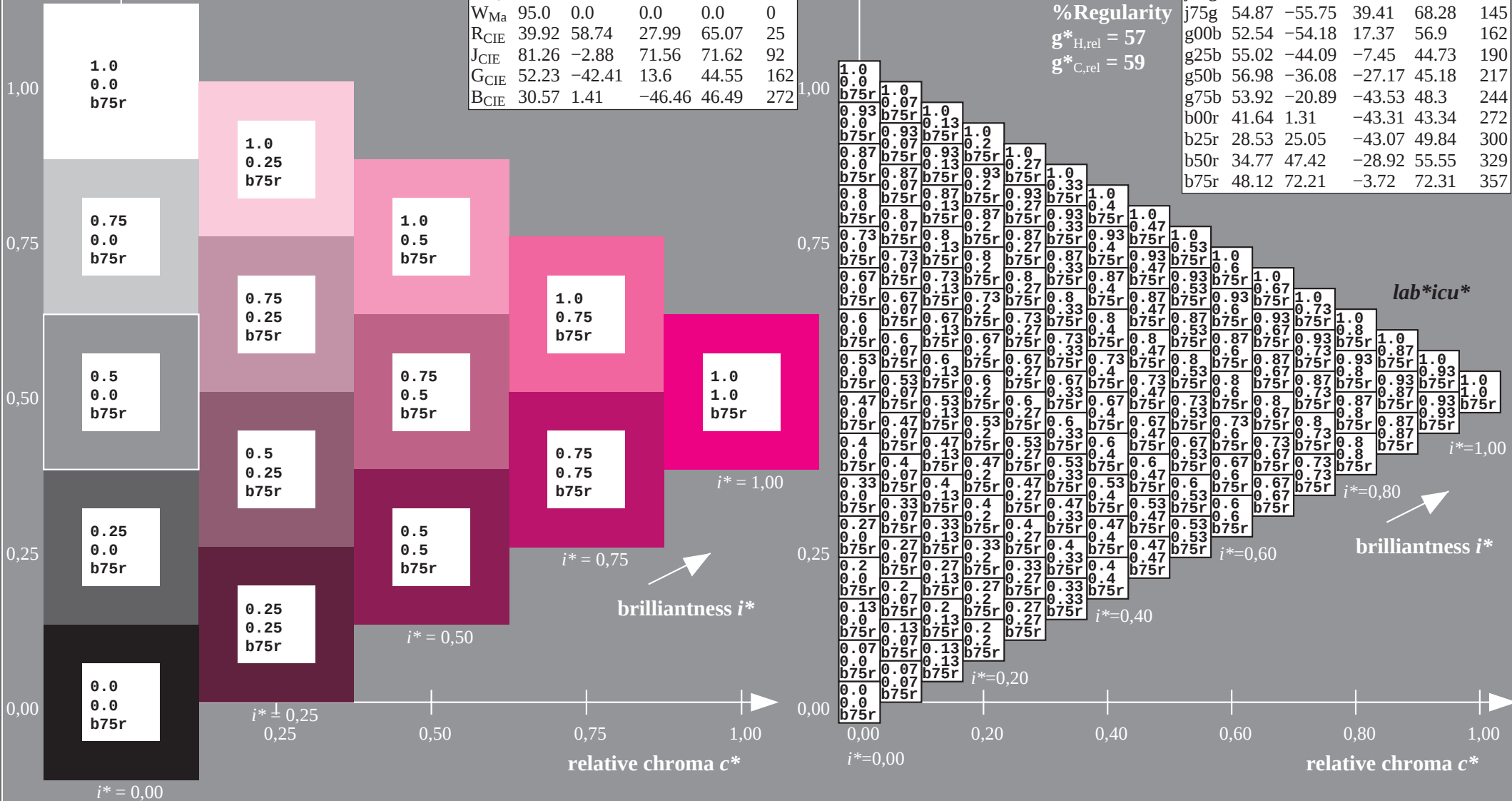
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	63.36	48.95	80.07	38
Y _{Ma}	90.37	-9.94	88.91	89.46	96
L _{Ma}	50.9	-60.88	33.87	69.68	151
C _{Ma}	58.62	-29.4	-43.62	52.61	236
V _{Ma}	25.72	30.13	-43.02	52.54	305
M _{Ma}	48.13	72.95	-8.1	73.39	354
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	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB*LAB*Ma: 48 72 -3
LAB*LCH*Ma: 48 72 357
lab*rgb*Ma: 1.0 0.0 0.5
lab*olv*Ma: 1.0 0.0 0.92

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

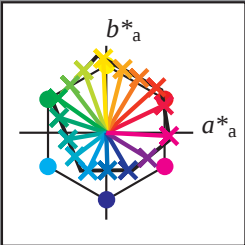
triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



	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*				
01	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.12	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.25	0.25	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.0	0.0	0.0		
	g98b	i82g	i82g	i82g	i82g	i82g	i82g	i82g	i82g	r18j	i05j	i39g	i53g	i60g	i65g	i68g	i70g	i72g	r18j	r64j	i05g	i26g	i39g	i47g	i53g	i57g	i60g	g98b	r18j	r18j	r18j	r18j	r18j	r18j	r18j	r18j	r18j	g98b	g98b	g98b	g98b	
02	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.13	0.13	0.13	0.13
	0.12	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.12	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.25	0.25	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.12	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.0	0.0	0.0	0.0		
	b28r	g66b	g21b	g07b	g02b	i97g	i94g	i92g	i91g	b71r	g98b	i82g	i82g	i82g	i82g	i82g	i82g	i82g	b29r	r18j	i05g	i26g	i39g	i47g	i53g	i57g	i60g	g66b	g98b	r18j	r18j	r18j	r18j	r18j	r18j	r18j	r18j	g98b	g98b	g98b	g98b	
03	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.25	0.25	0.25	0.25		
	0.25	0.25	0.25	0.37	0.5	0.62	0.75	0.87	1.0	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.87	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.87	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.87	0.25	0.13	0.13	0.25	0.38	
	b28r	g97b	g66b	g37b	g21b	g12b	g07b	g04b	g02b	b53r	b28r	g66b	g21b	g07b	g02b	i97g	i94g	i92g	b71r	b71r	g98b	i82g	i82g	i82g	i82g	i82g	g66b	g66b	g98b	r18j	r18j	r18j	r18j	r18j	r18j	r18j	r18j	g98b	g98b	g98b	g98b	
04	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	1.0	0.88	0.75	0.63	0.63	0.63	0.63	0.63	0.63	0.38	0.38	0.38	0.38		
	0.37	0.37	0.37	0.37	0.5	0.62	0.75	0.87	1.0	0.37	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.87	0.37	0.25	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.37	0.25	0.13	0.13	0.25										

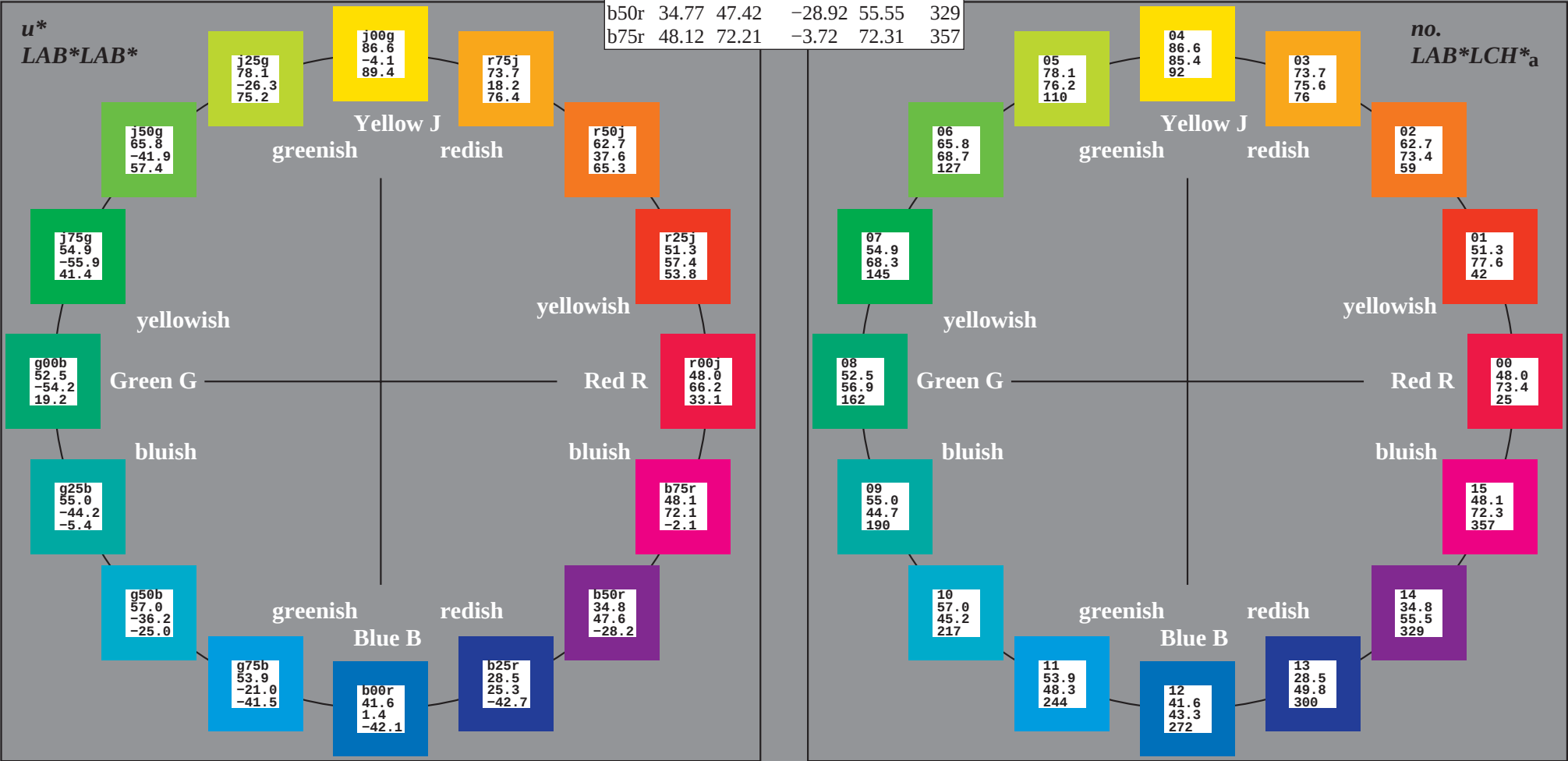
Input and output:
Colorimetric Printer Reflective System ORS20_95aM
data for any colour:
 $lab*_{tch*}$ and $lab*_{icu*}$
elementary hue text:
 $u^* = 16$ hues $r00j$, $r25j$, ..., $b75r$
contrast reduction factor:
 $c_R = 0.97$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



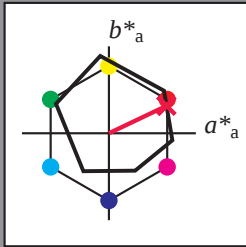
%Gamut
 $u^*_{rel} = 87$
%Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95M; CIELAB data					
	$L^*=\bar{L}^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	63.28	50.46	80.94	39
Y _M	90.37	-10.8	93.19	93.81	97
L _M	50.9	-61.01	35.57	70.63	150
C _M	58.62	-29.67	-41.41	50.96	234
V _M	25.72	30.47	-42.97	52.69	305
M _M	48.13	72.87	-6.58	73.17	355
N _M	20.0	0.45	-0.32	0.55	324
W _M	95.0	-0.94	4.59	4.68	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r00j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95M; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

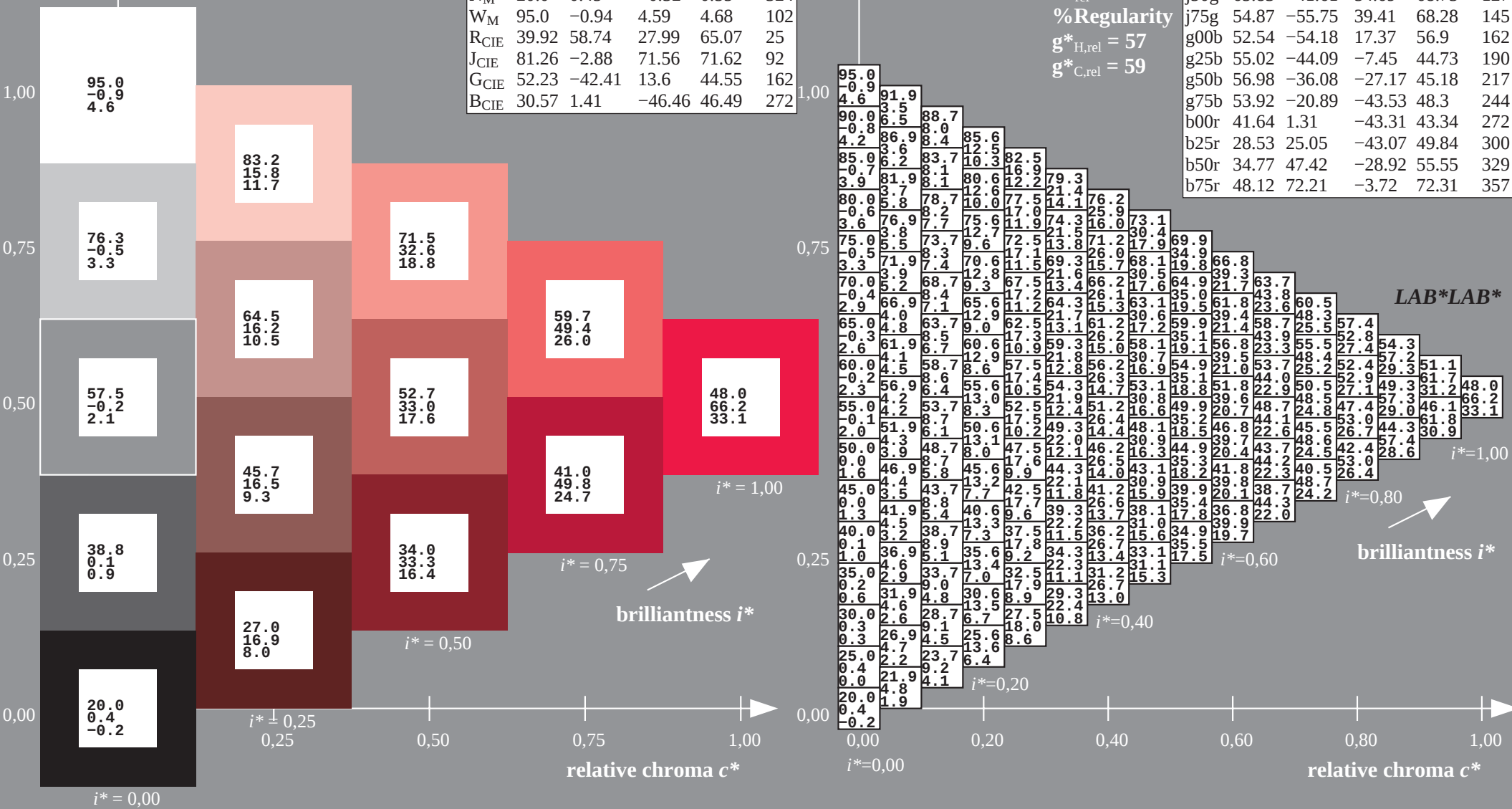
$u^* = r00j$
 LAB^*LAB^*
Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 48\ 66\ 32$
 $LAB^*LCH^*Ma: 48\ 73\ 25$
 $lab^*rgb^*Ma: 1.0\ 0.0\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.0\ 0.3$

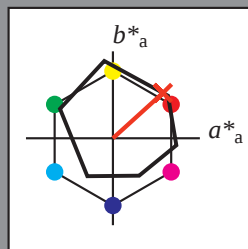
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*

% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



$$u^* = r25j$$

$$LAB^*LAB^*$$
triangle lightness t^* 

ORS20_95M; CIELAB data					
	$L^*=\bar{L}^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	63.28	50.46	80.94	39
Y _M	90.37	-10.8	93.19	93.81	97
L _M	50.9	-61.01	35.57	70.63	150
C _M	58.62	-29.67	-41.41	50.96	234
V _M	25.72	30.47	-42.97	52.69	305
M _M	48.13	72.87	-6.58	73.17	355
N _M	20.0	0.45	-0.32	0.55	324
W _M	95.0	-0.94	4.59	4.68	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	277

lab*olv*_Ma: 1.0 0.08 0.0

triangle lightness t^*

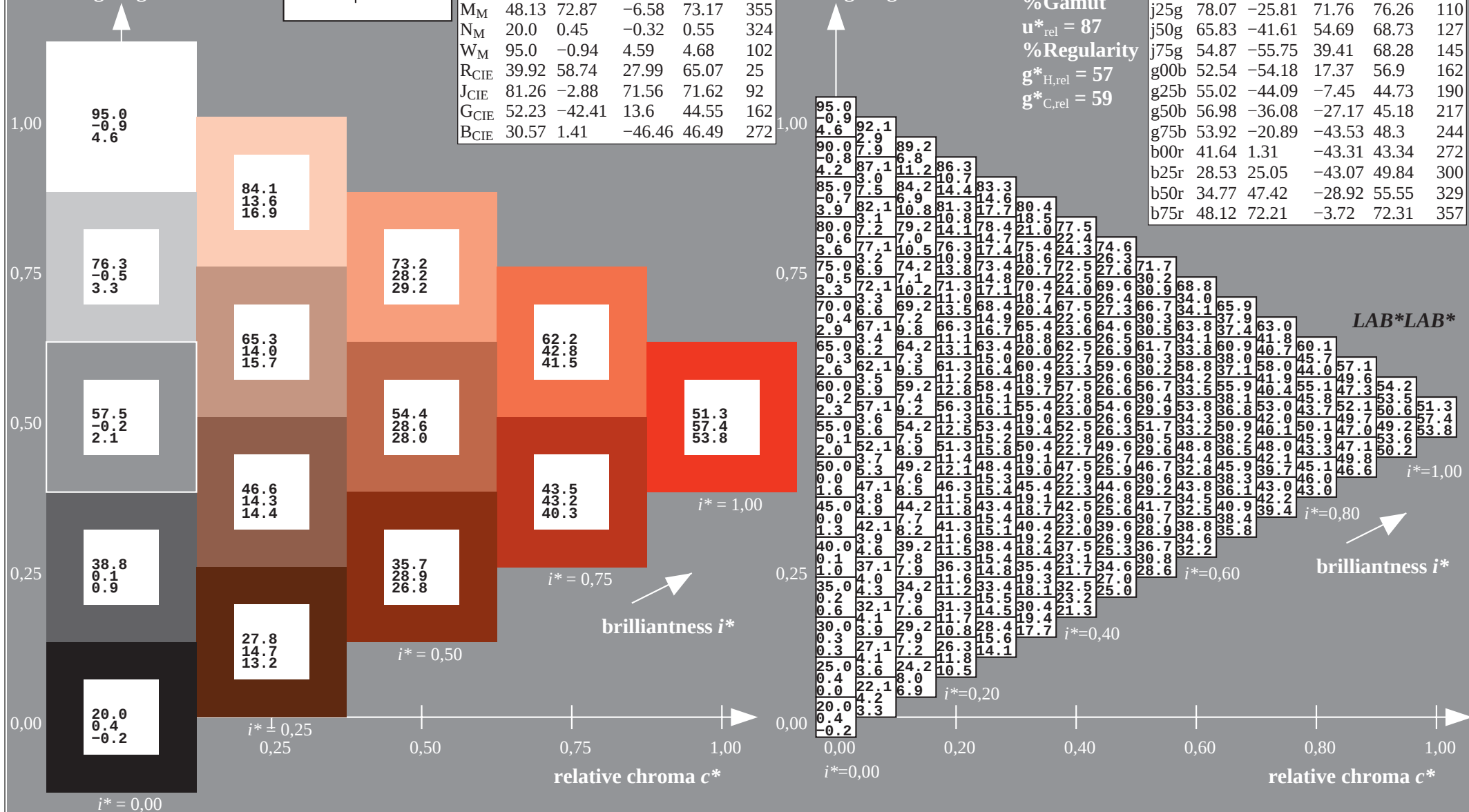
% Gamut

$$\mathbf{u}_{\text{rel}}^* = 87$$

%Regular

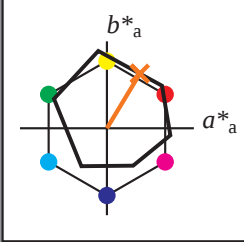
$$g_{H,rel}^* = 57$$
8 C_{rel} = 55

ORS20_95aM; adapted (a) CIELAB data						
	$L^* = \bar{L}^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
r00j	48.0	66.28	31.58	73.42	25	
r25j	51.32	57.52	52.13	77.63	42	
r50j	62.67	37.9	62.82	73.37	59	
r75j	73.73	18.8	73.24	75.61	76	
j00g	86.61	-3.44	85.36	85.43	92	
j25g	78.07	-25.81	71.76	76.26	110	
j50g	65.83	-41.61	54.69	68.73	127	
j75g	54.87	-55.75	39.41	68.28	145	
g00b	52.54	-54.18	17.37	56.9	162	
g25b	55.02	-44.09	-7.45	44.73	190	
g50b	56.98	-36.08	-27.17	45.18	217	
g75b	53.92	-20.89	-43.53	48.3	244	
b00r	41.64	1.31	-43.31	43.34	272	
b25r	28.53	25.05	-43.07	49.84	300	
b50r	34.77	47.42	-28.92	55.55	329	
b75r	48.12	72.21	-3.72	72.31	357	



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$ $u^* = r50j$
 LAB^*LAB^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r50j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95M; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

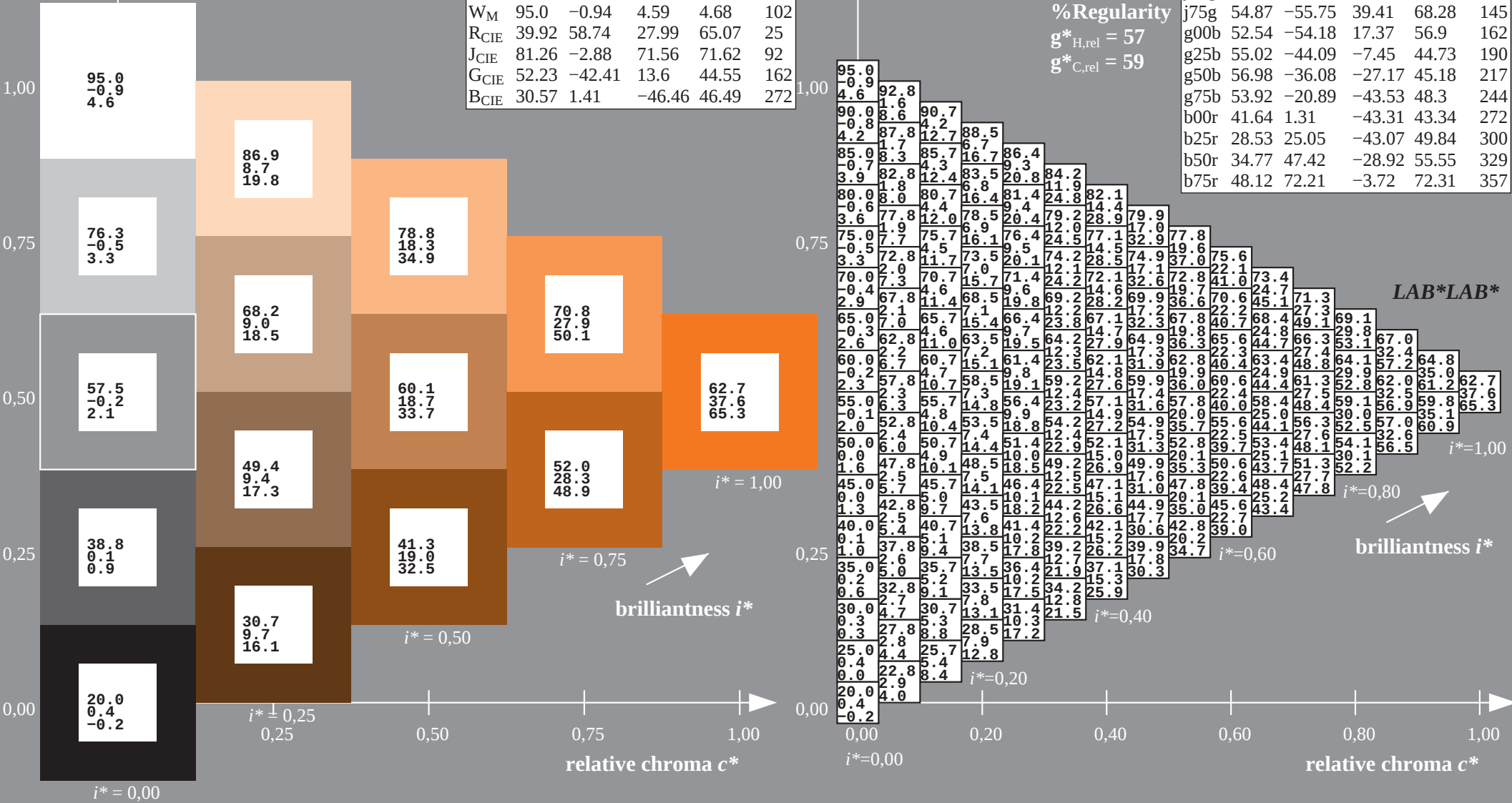
Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 63\ 38\ 63$
 $LAB^*LCH^*Ma: 63\ 73\ 59$
 $lab^*rgb^*Ma: 1.0\ 0.5\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.35\ 0.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*

% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$

data for any colour:

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

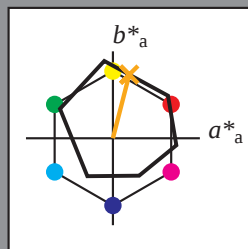
elementary hue text:

$u^* = r75j$

contrast reduction factor:

$c_R = 0.97$

triangle lightness t^*



ORS20_95M; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	63.28	50.46	80.94	39
Y _M	90.37	-10.8	93.19	93.81	97
L _M	50.9	-61.01	35.57	70.63	150
C _M	58.62	-29.67	-41.41	50.96	234
V _M	25.72	30.47	-42.97	52.69	305
M _M	48.13	72.87	-6.58	73.17	355
N _M	20.0	0.45	-0.32	0.55	324
W _M	95.0	-0.94	4.59	4.68	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}: 74 \ 19 \ 73$

$LAB^*LCH^*_{Ma}: 74 \ 76 \ 76$

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

$lab^*olv^*_{Ma}: 1.0 \ 0.61 \ 0.0$

triangle lightness t^*

% Gamut

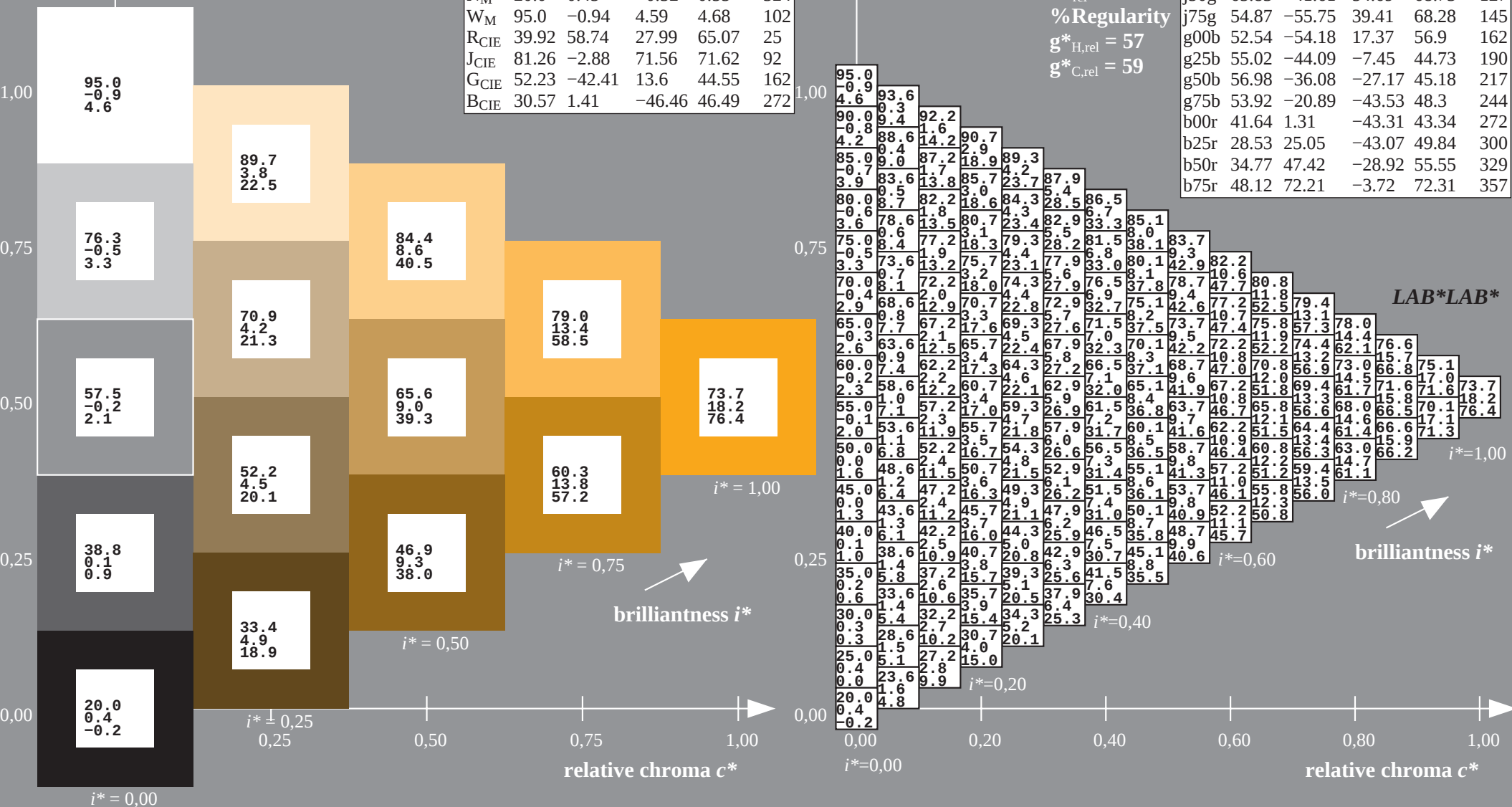
$u^*_{rel} = 87$

% Regularity

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

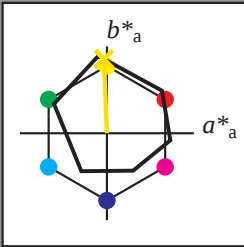
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ $u^* = j00g$
 LAB^*LAB^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j00g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



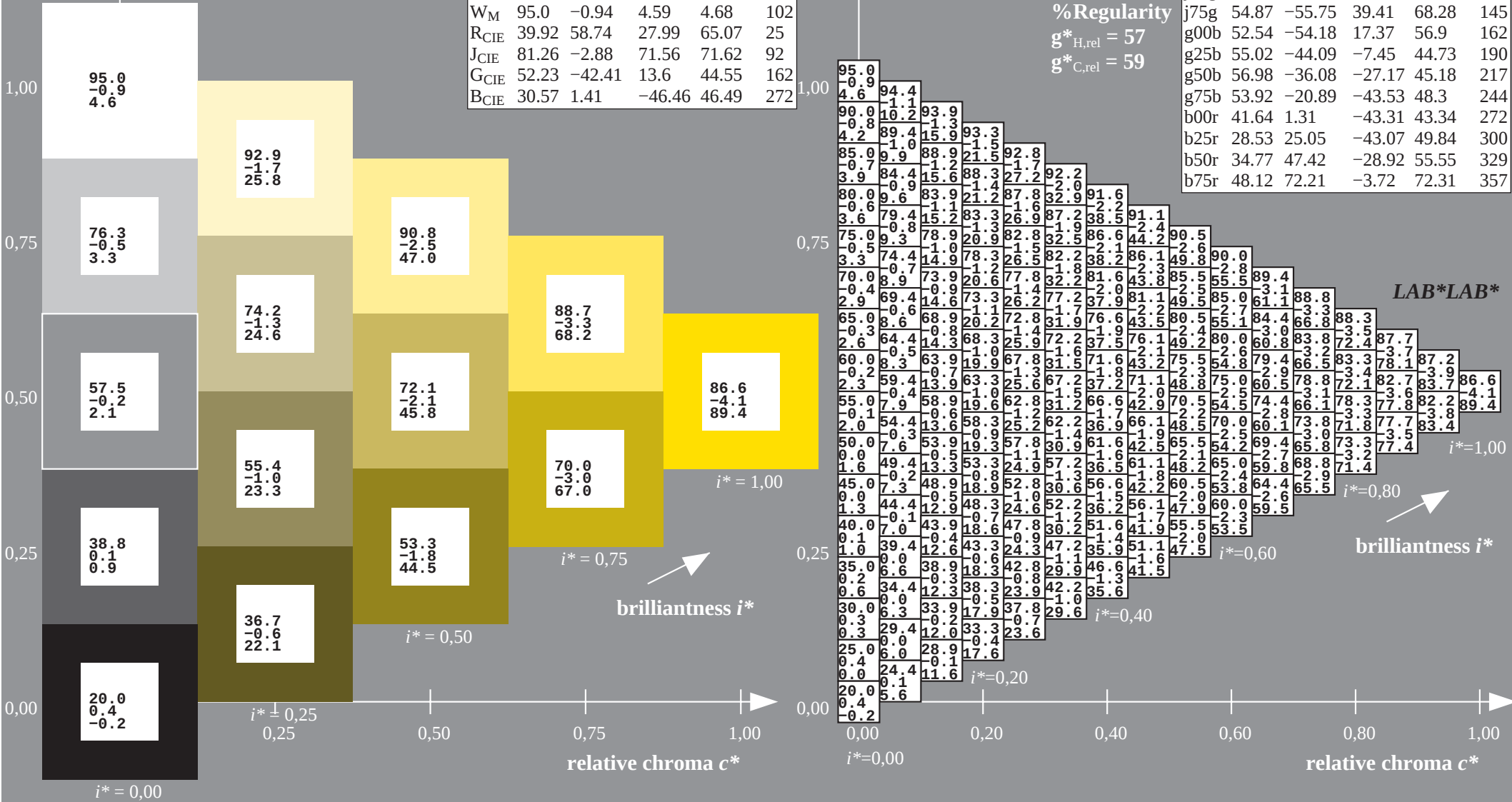
ORS20_95M; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	63.28	50.46	80.94	39
Y _M	90.37	-10.8	93.19	93.81	97
L _M	50.9	-61.01	35.57	70.63	150
C _M	58.62	-29.67	-41.41	50.96	234
V _M	25.72	30.47	-42.97	52.69	305
M _M	48.13	72.87	-6.58	73.17	355
N _M	20.0	0.45	-0.32	0.55	324
W _M	95.0	-0.94	4.59	4.68	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 87 -2 85
 $LAB^*LCH^*_{Ma}$: 87 85 92
 $lab^*rgb^*_{Ma}$: 1.0 1.0 0.0
 $lab^*olv^*_{Ma}$: 1.0 0.91 0.0

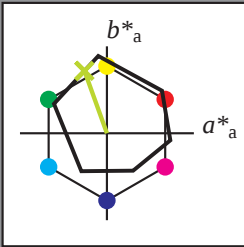
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$
data for any colour:
 lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j25g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

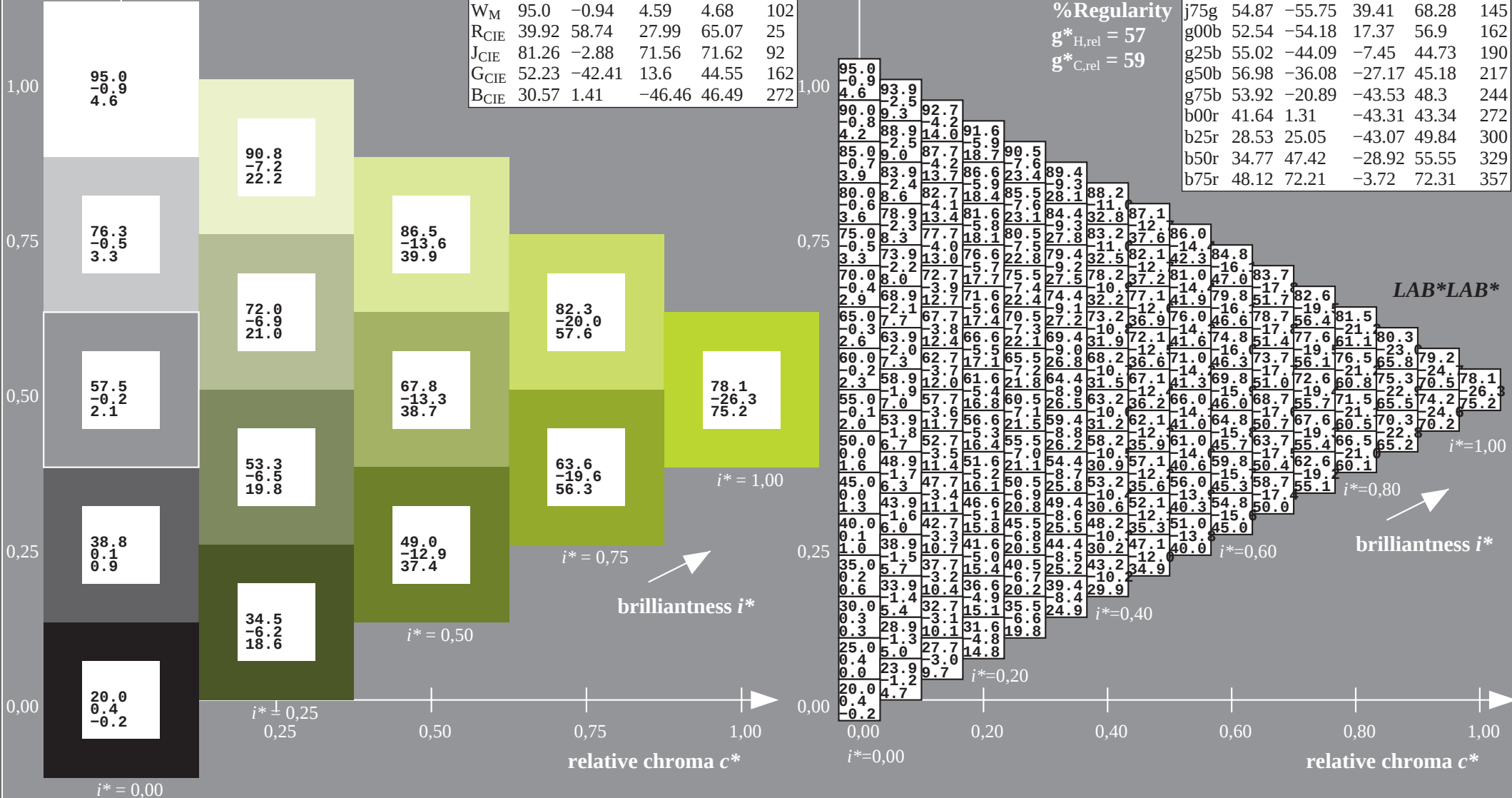
$u^* = j25g$
 LAB^*LAB^*



ORS20_95M; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	63.28	50.46	80.94	39
Y _M	90.37	-10.8	93.19	93.81	97
L _M	50.9	-61.01	35.57	70.63	150
C _M	58.62	-29.67	-41.41	50.96	234
V _M	25.72	30.47	-42.97	52.69	305
M _M	48.13	72.87	-6.58	73.17	355
N _M	20.0	0.45	-0.32	0.55	324
W _M	95.0	-0.94	4.59	4.68	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

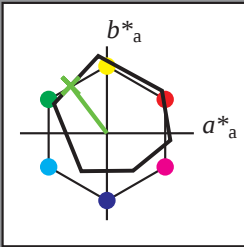
Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 78 \ -25 \ 72$
 $LAB^*LCH^*Ma: 78 \ 76 \ 110$
 $lab^*rgb^*Ma: 0.75 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.69 \ 1.0 \ 0.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$ $u^* = j50g$
 LAB^*LAB^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j50g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

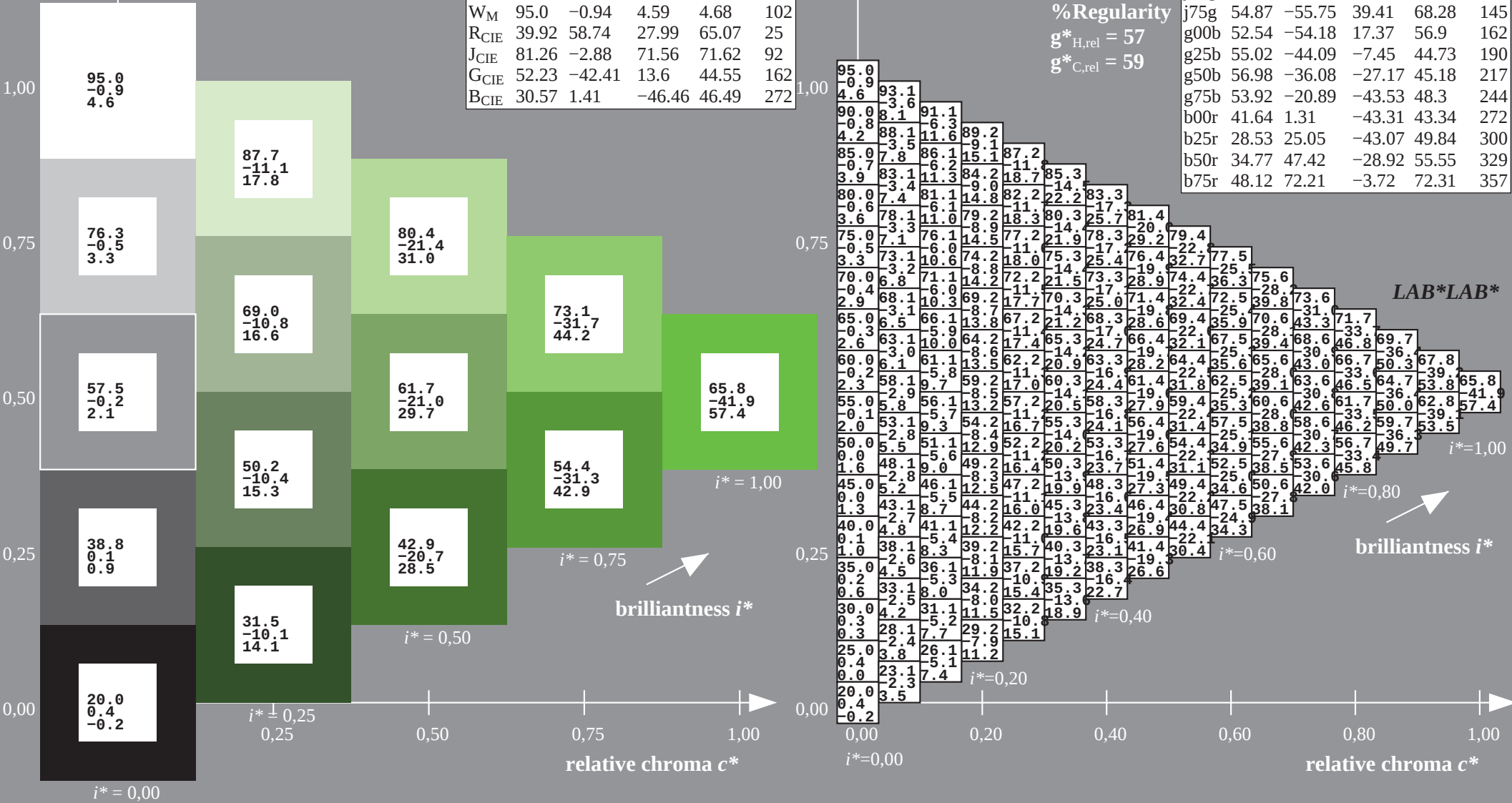


ORS20_95M; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

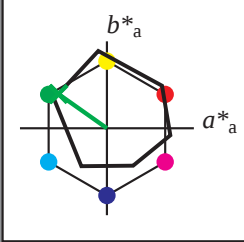
$LAB^*LAB^*Ma: 66 -41 55$
 $LAB^*LCH^*Ma: 66 69 127$
 $lab^*rgb^*Ma: 0.5 1.0 0.0$
 $lab^*olv^*Ma: 0.38 1.0 0.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$ $u^* = j75g$
 LAB^*LAB^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j75g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

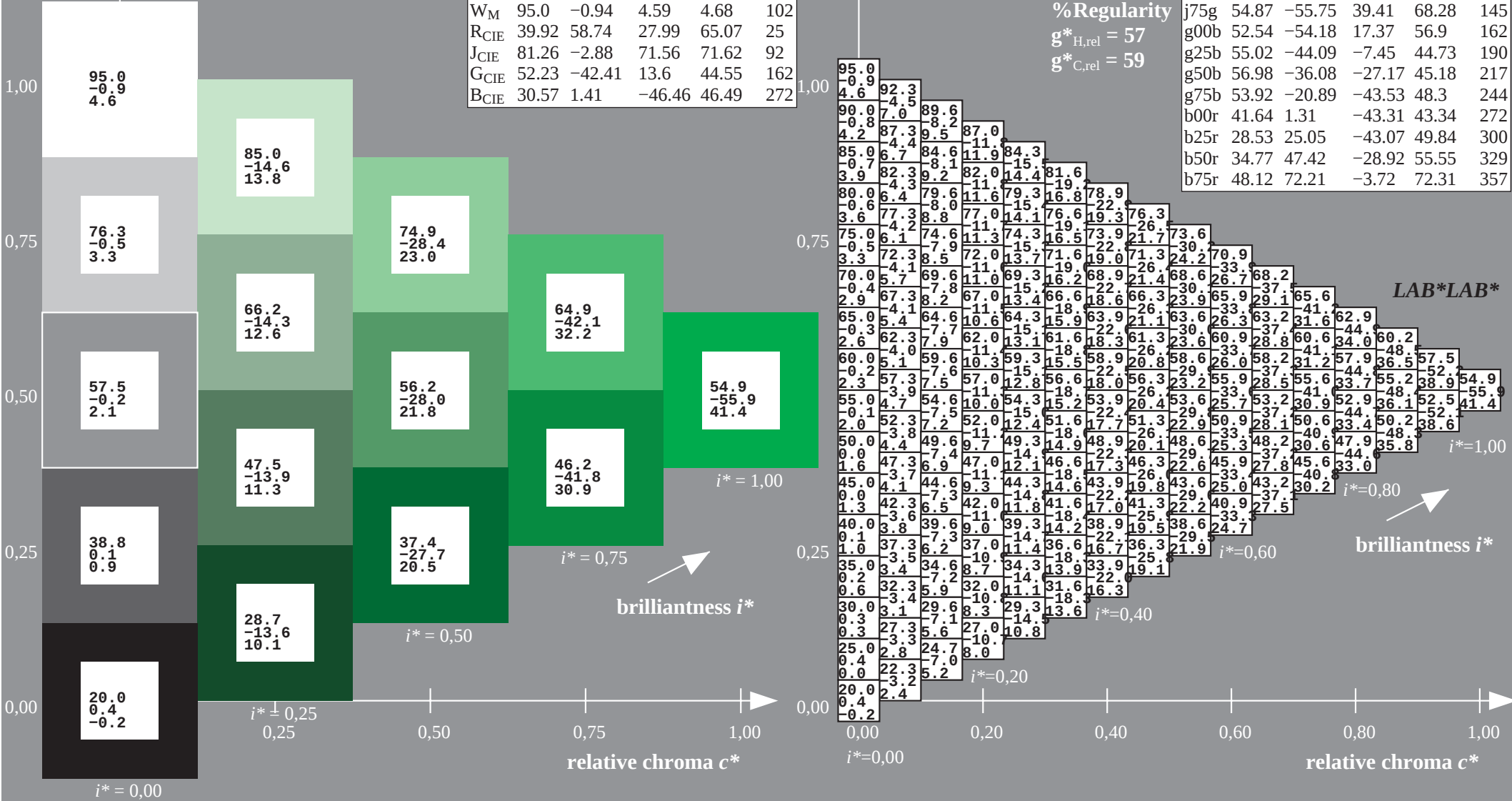


ORS20_95M; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

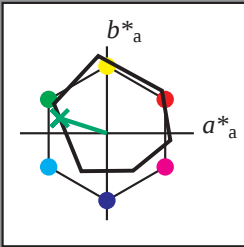
$LAB^*LAB^*Ma: 55 \ -55 \ 39$
 $LAB^*LCH^*Ma: 55 \ 68 \ 145$
 $lab^*rgb^*Ma: 0.25 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.1 \ 1.0 \ 0.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 162/360 = 0.451$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g00b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

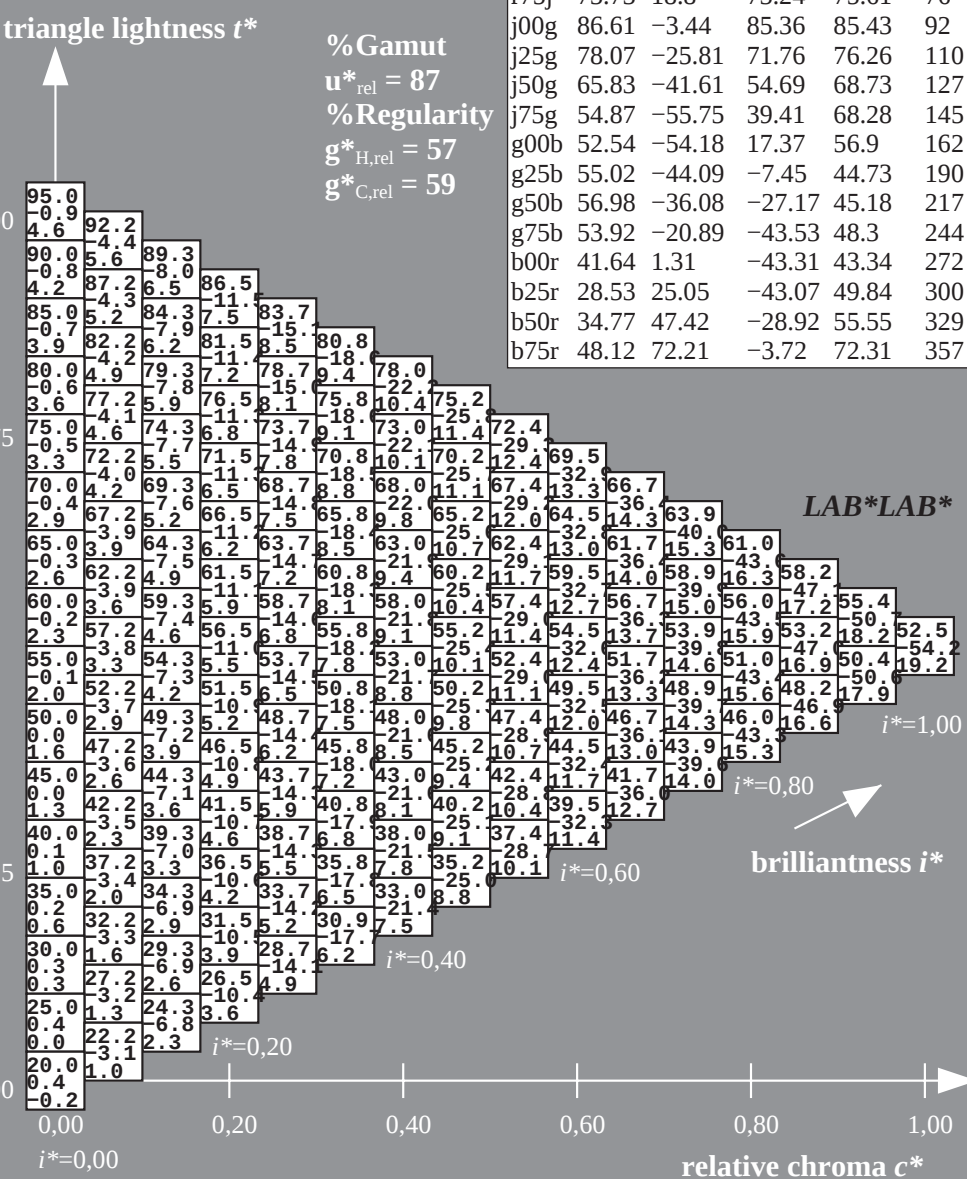


ORS20_95M; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

$u^* = g00b$
 LAB^*LAB^*
Data for maximum colour (Ma):

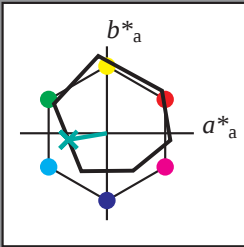
$LAB^*LAB^*Ma: 53 -53 17$
 $LAB^*LCH^*Ma: 53 57 162$
 $lab^*rgb^*Ma: 0.0 1.0 0.0$
 $lab^*olv^*Ma: 0.0 1.0 0.21$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 190/360 = 0.527$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g25b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

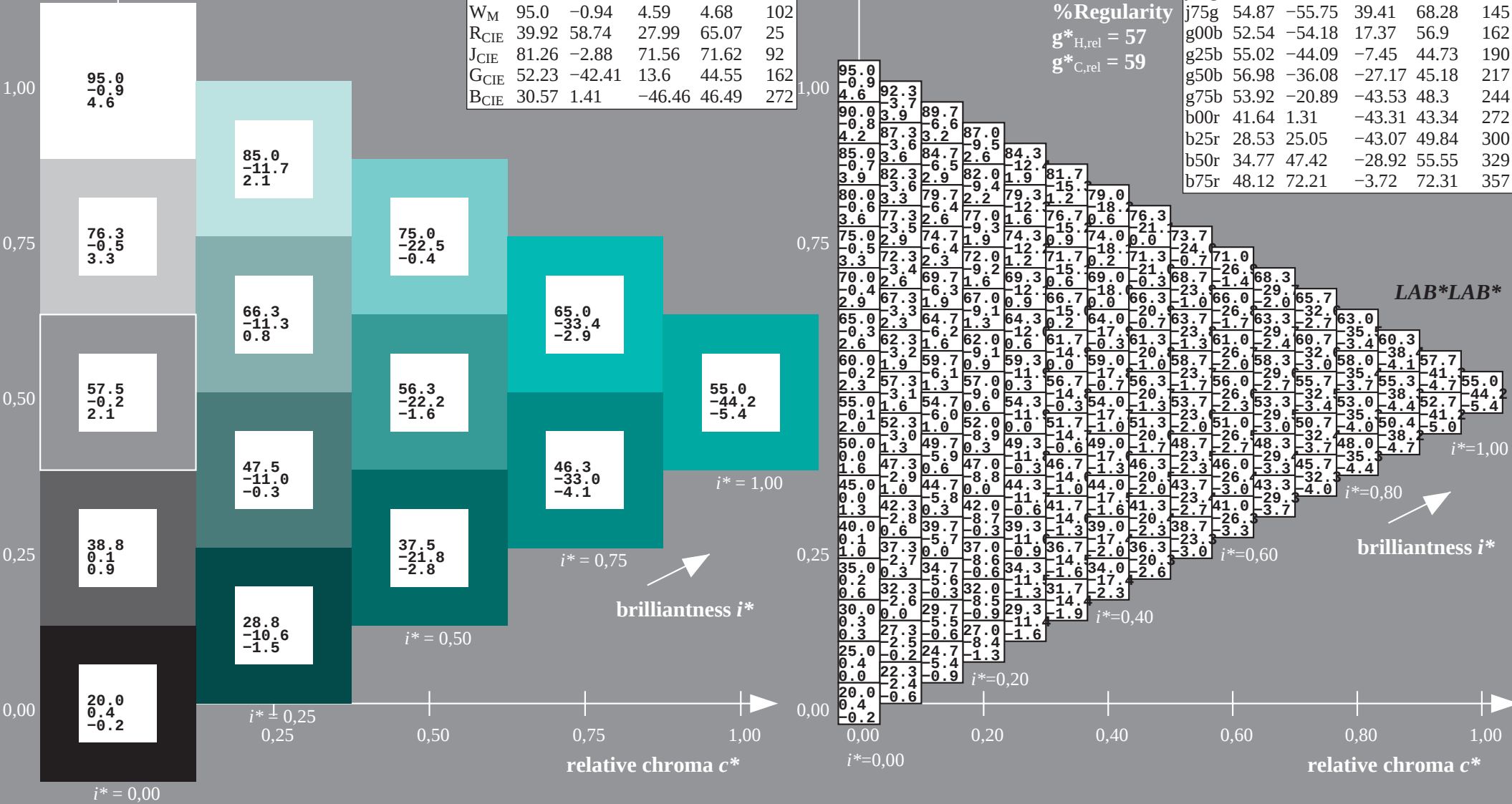


ORS20_95M; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

$u^* = g25b$
 LAB^*LAB^*
Data for maximum colour (Ma):

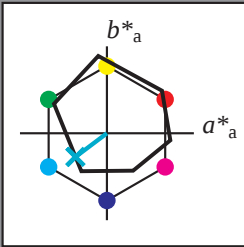
$LAB^*LAB^*_{Ma}$: 55 -43 -6
 $LAB^*LCH^*_{Ma}$: 55 45 190
 $lab^*rgb^*_{Ma}$: 0.0 1.0 0.5
 $lab^*olv^*_{Ma}$: 0.0 1.0 0.53

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 217/360 = 0.603$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g50b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

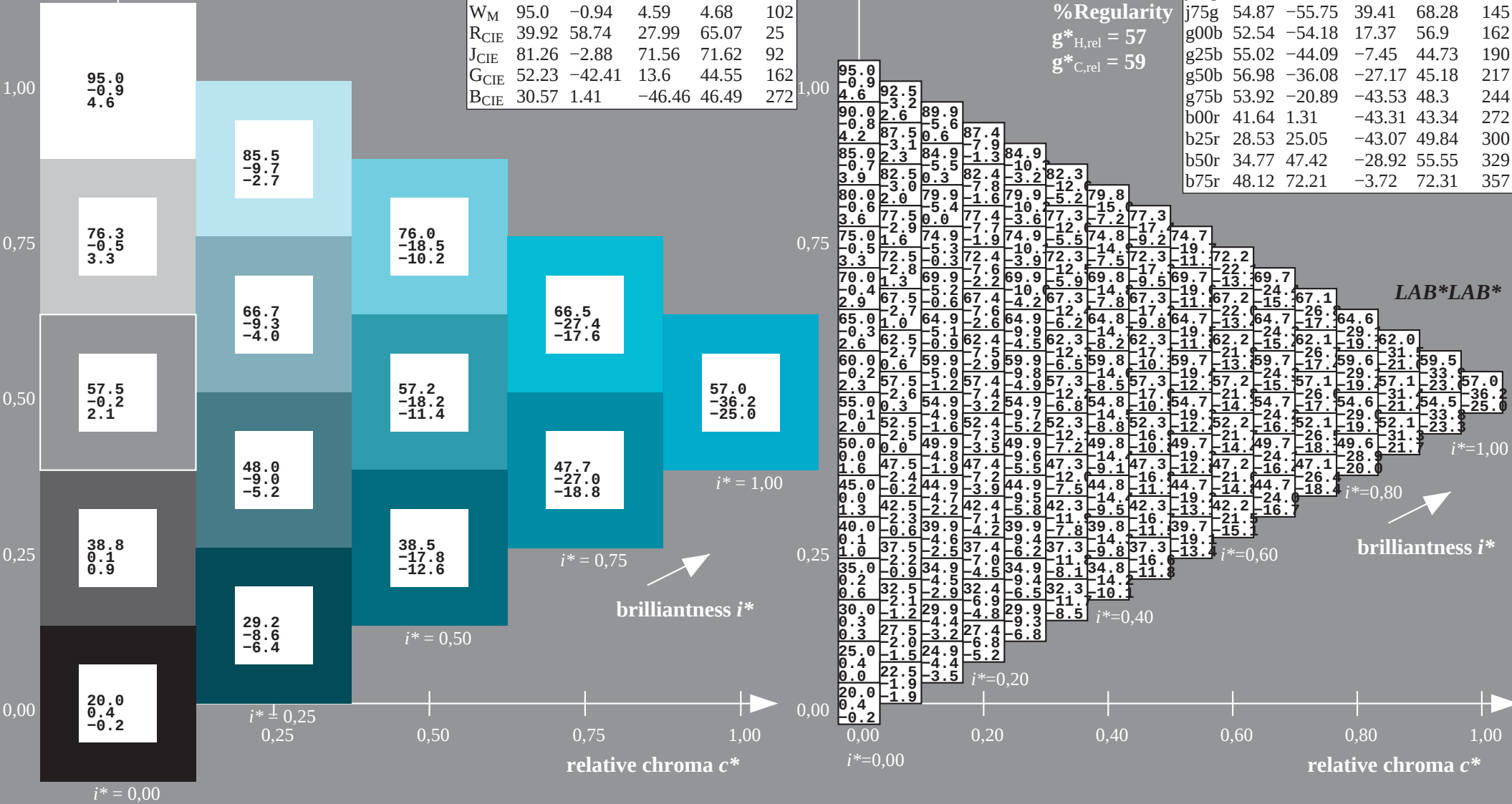


ORS20_95M; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

$u^* = g50b$
 LAB^*LAB^*
Data for maximum colour (Ma):

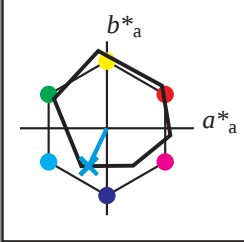
$LAB^*LAB^*_{Ma}: 57 \ -35 \ -26$
 $LAB^*LCH^*_{Ma}: 57 \ 45 \ 217$
 $lab^*rgb^*_{Ma}: 0.0 \ 1.0 \ 1.0$
 $lab^*olv^*_{Ma}: 0.0 \ 1.0 \ 0.79$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 244/360 = 0.679$ $u^* = g75b$
 LAB^*LAB^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g75b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95M; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}: 54 \ -20 \ -43$
 $LAB^*LCH^*_{Ma}: 54 \ 48 \ 244$
 $lab^*rgb^*_{Ma}: 0.0 \ 0.5 \ 1.0$
 $lab^*olv^*_{Ma}: 0.0 \ 0.86 \ 1.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*

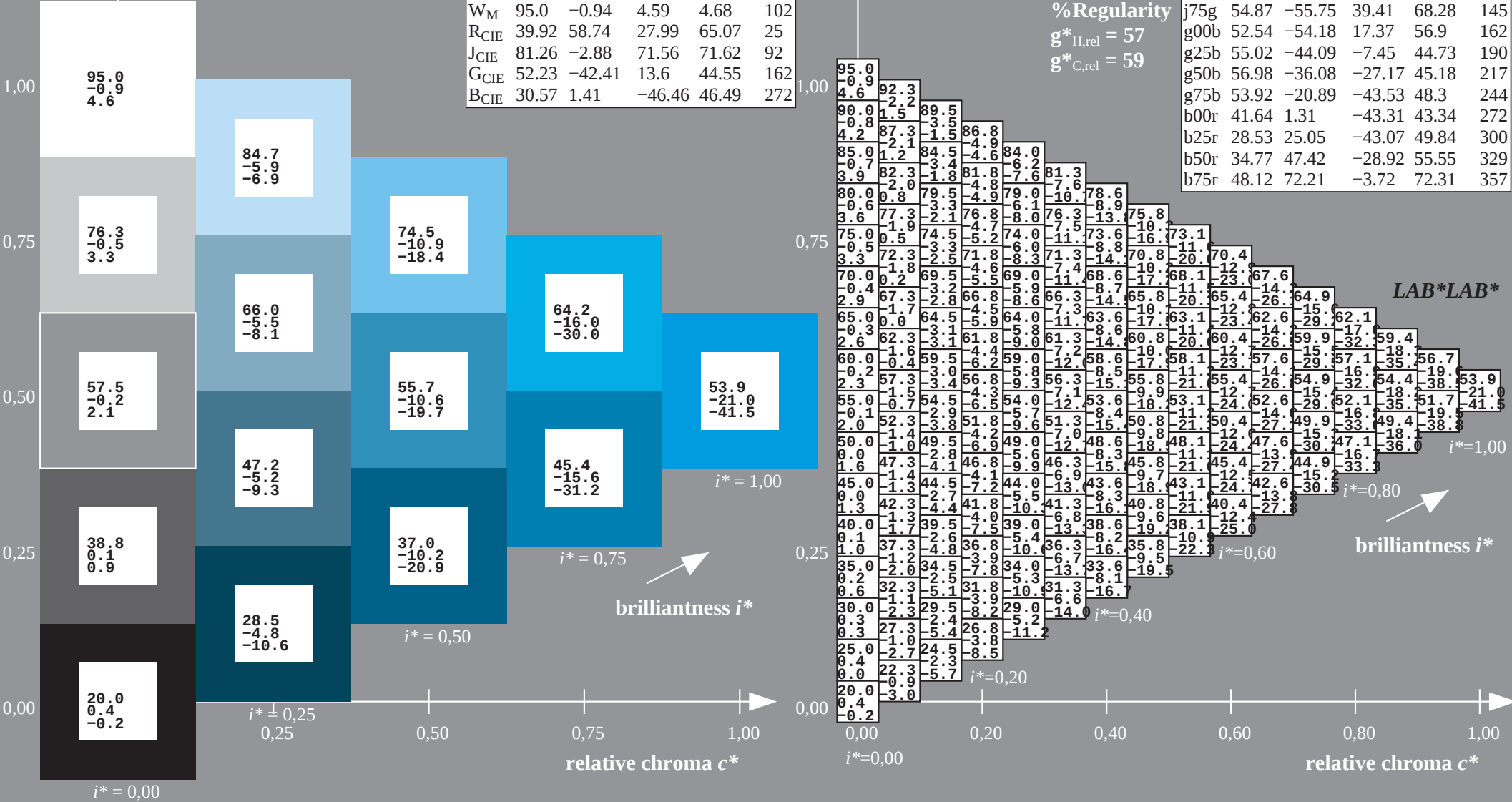
% Gamut

$u^*_{rel} = 87$

% Regularity

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

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



$$u^* = b00r$$

*LAB*LAB**

(a) CIELAB da

58	73.42	25
68	77.32	15

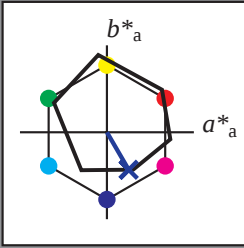
13	77.63	42
23	52.27	50

32	73.37	59
24	75.61	76

24	75.01	70
36	85.43	92

Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 300/360 = 0.834$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b25r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95M; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 29 25 -42
 LAB^*LCH^*Ma : 29 50 300
 lab^*rgb^*Ma : 0.5 0.0 1.0
 lab^*olv^*Ma : 0.0 0.09 1.0

triangle lightness t^*

% Gamut

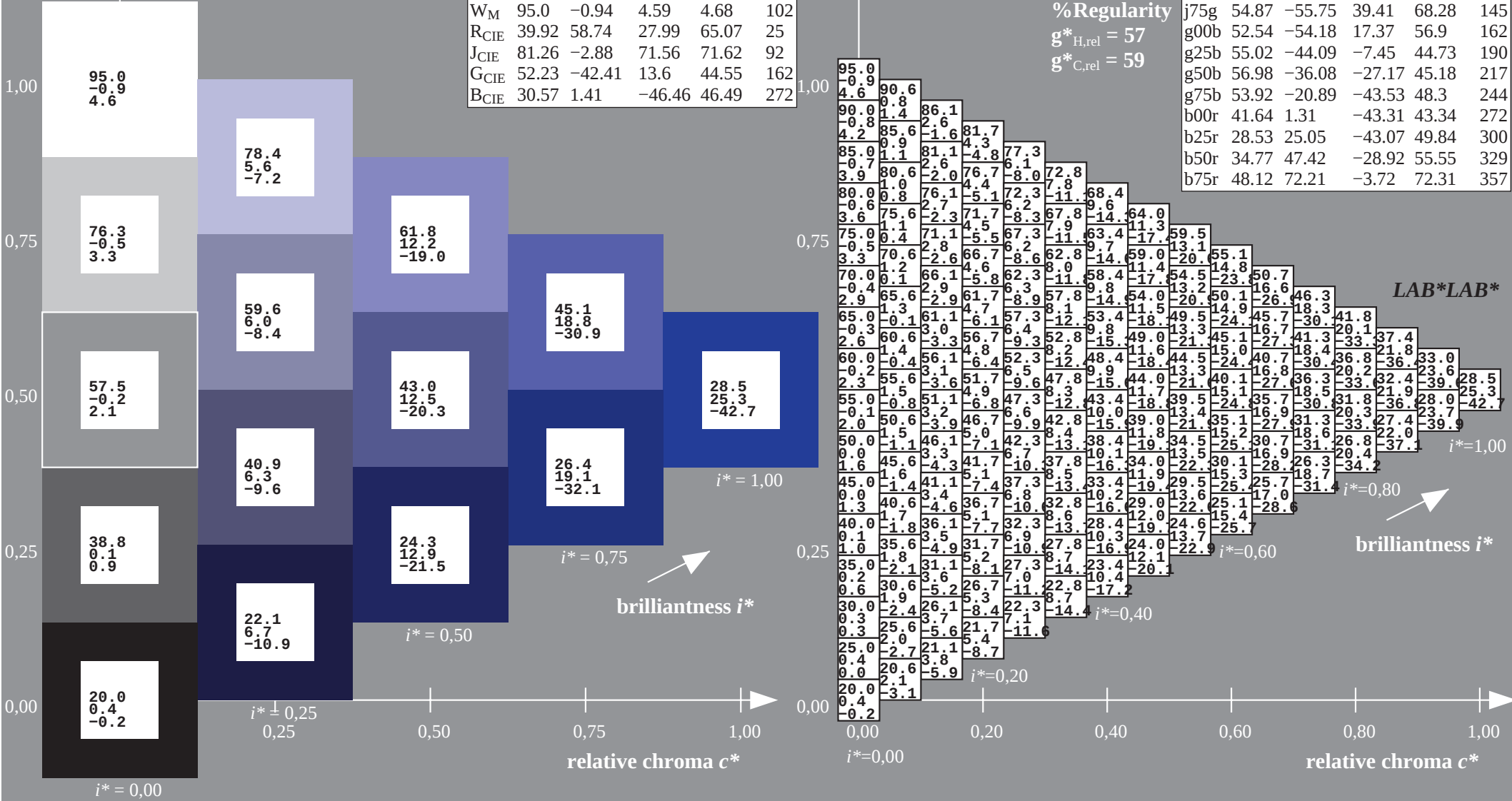
$u^*_{rel} = 87$

% Regularity

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

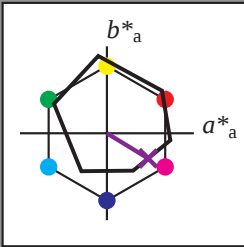
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 329/360 = 0.913$ $u^* = b50r$
 LAB^*LAB^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b50r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95M; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 35 47 -28
 $LAB^*LCH^*_{Ma}$: 35 56 329
 $lab^*rgb^*_{Ma}$: 1.0 0.0 1.0
 $lab^*olv^*_{Ma}$: 0.4 0.0 1.0

triangle lightness t^*

% Gamut

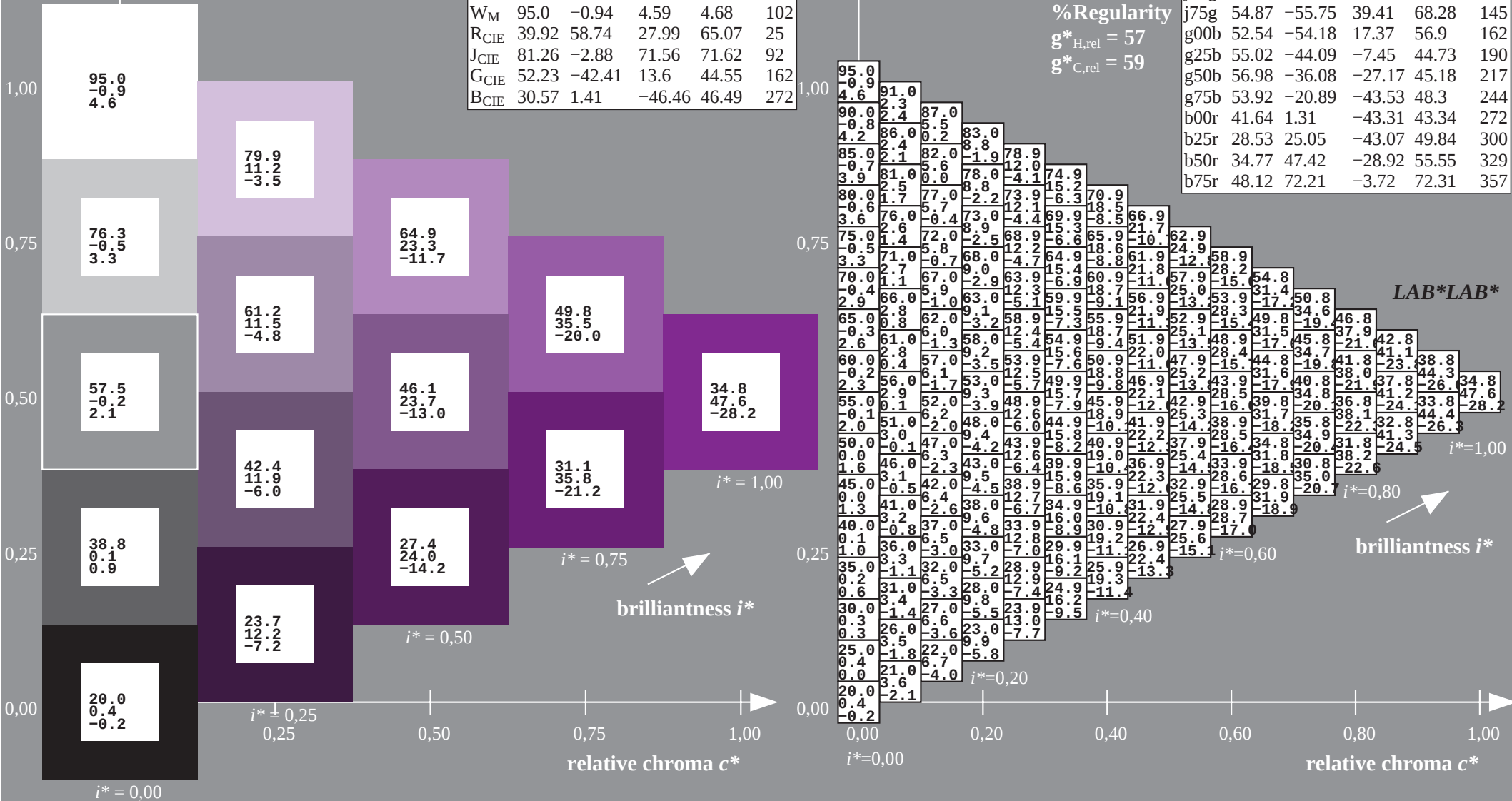
$u^*_{rel} = 87$

% Regularity

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

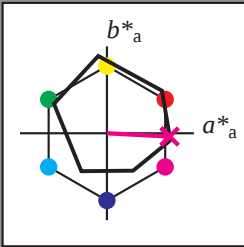
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 357/360 = 0.992$ $u^* = b75r$
 LAB^*LAB^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b75r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95M; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	63.28	50.46	80.94	39
Y _M	90.37	-10.8	93.19	93.81	97
L _M	50.9	-61.01	35.57	70.63	150
C _M	58.62	-29.67	-41.41	50.96	234
V _M	25.72	30.47	-42.97	52.69	305
M _M	48.13	72.87	-6.58	73.17	355
N _M	20.0	0.45	-0.32	0.55	324
W _M	95.0	-0.94	4.59	4.68	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*_{Ma}$: 48 72 -3
 $LAB^*LCH^*_{Ma}$: 48 72 357
 $lab^*rgb^*_{Ma}$: 1.0 0.0 0.5
 $lab^*olv^*_{Ma}$: 1.0 0.0 0.92

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*

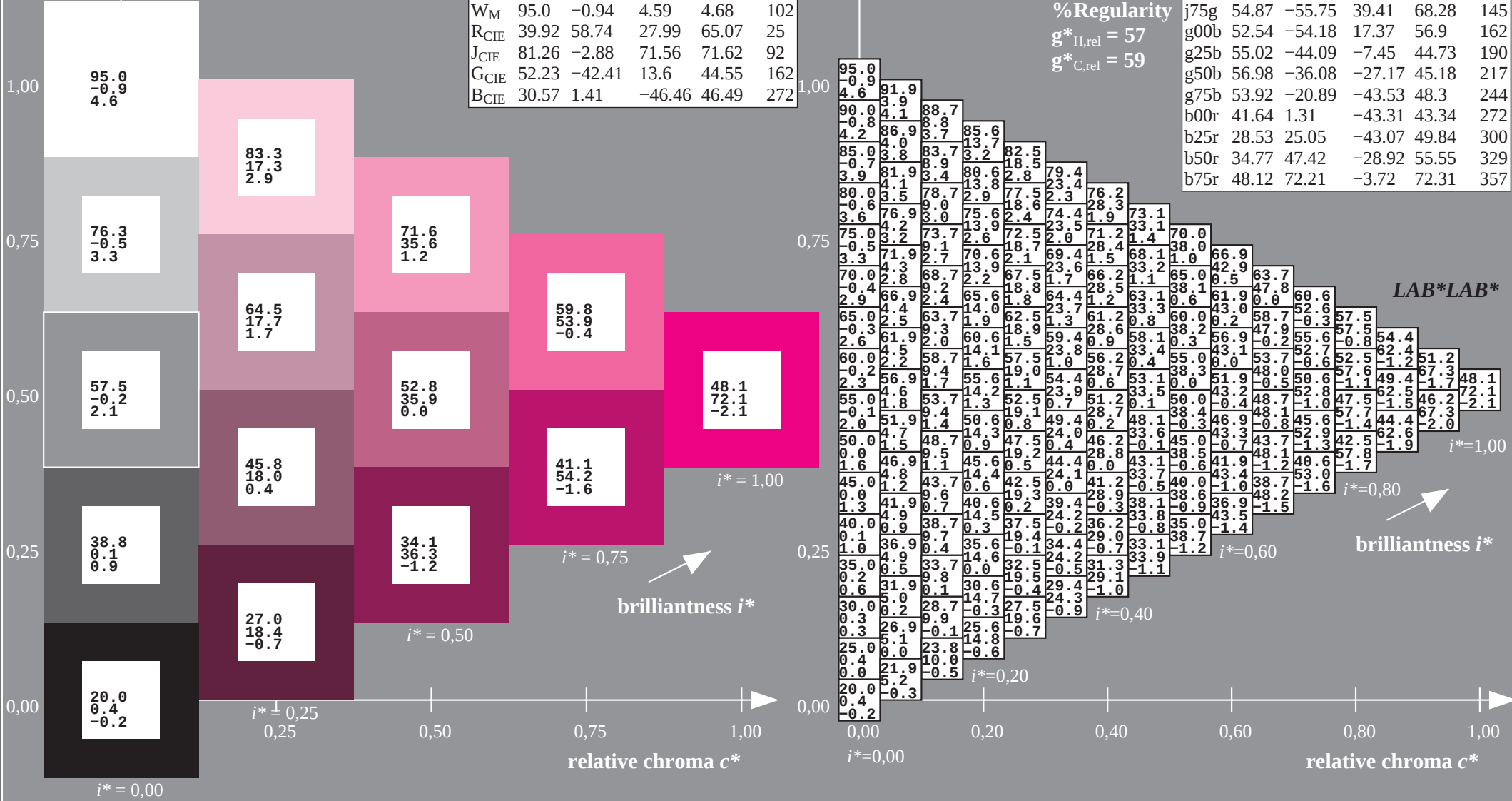
% Gamut

$u^*_{rel} = 87$

% Regularity

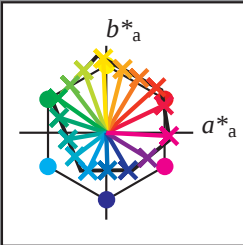
$g^*_{H,rel} = 57$

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



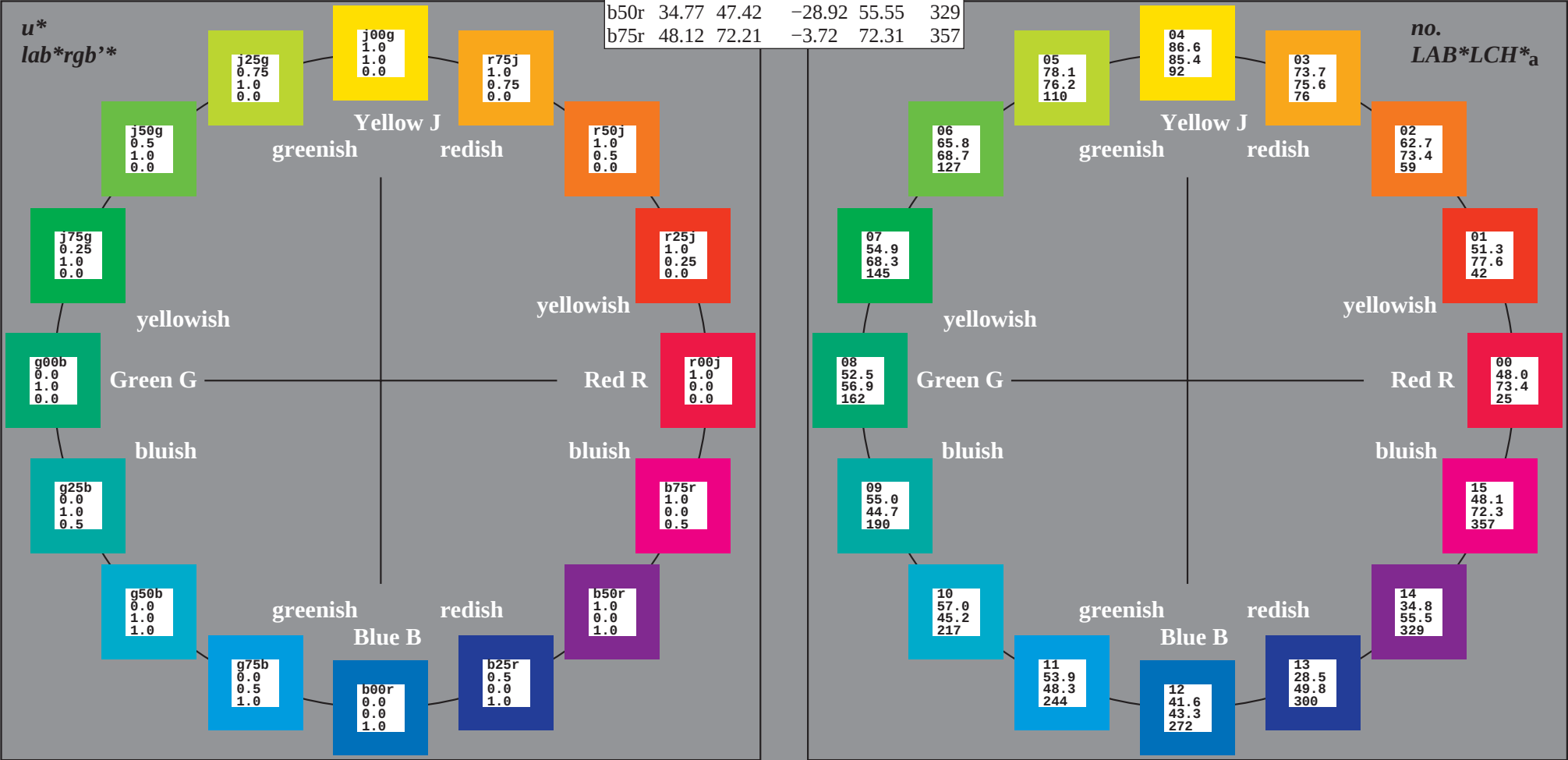
Input and output:
Colorimetric Printer Reflective System ORS20_95aM
data for any colour:
 $lab*_{tch*}$ and $lab*_{icu*}$
elementary hue text:
 $u^* = 16$ hues $r00j$, $r25j$, ..., $b75r$
contrast reduction factor:
 $c_R = 0.97$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



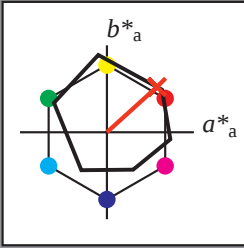
%Gamut
 $u^*_{rel} = 87$
%Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; CIELAB data					
	$L^*=\bar{L}^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	63.28	50.46	80.94	39
Y _M	90.37	-10.8	93.19	93.81	97
L _M	50.9	-61.01	35.57	70.63	150
C _M	58.62	-29.67	-41.41	50.96	234
V _M	25.72	30.47	-42.97	52.69	305
M _M	48.13	72.87	-6.58	73.17	355
N _M	20.0	0.45	-0.32	0.55	324
W _M	95.0	-0.94	4.59	4.68	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$ $u^* = r25j$
 lab^*rgb^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r25j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

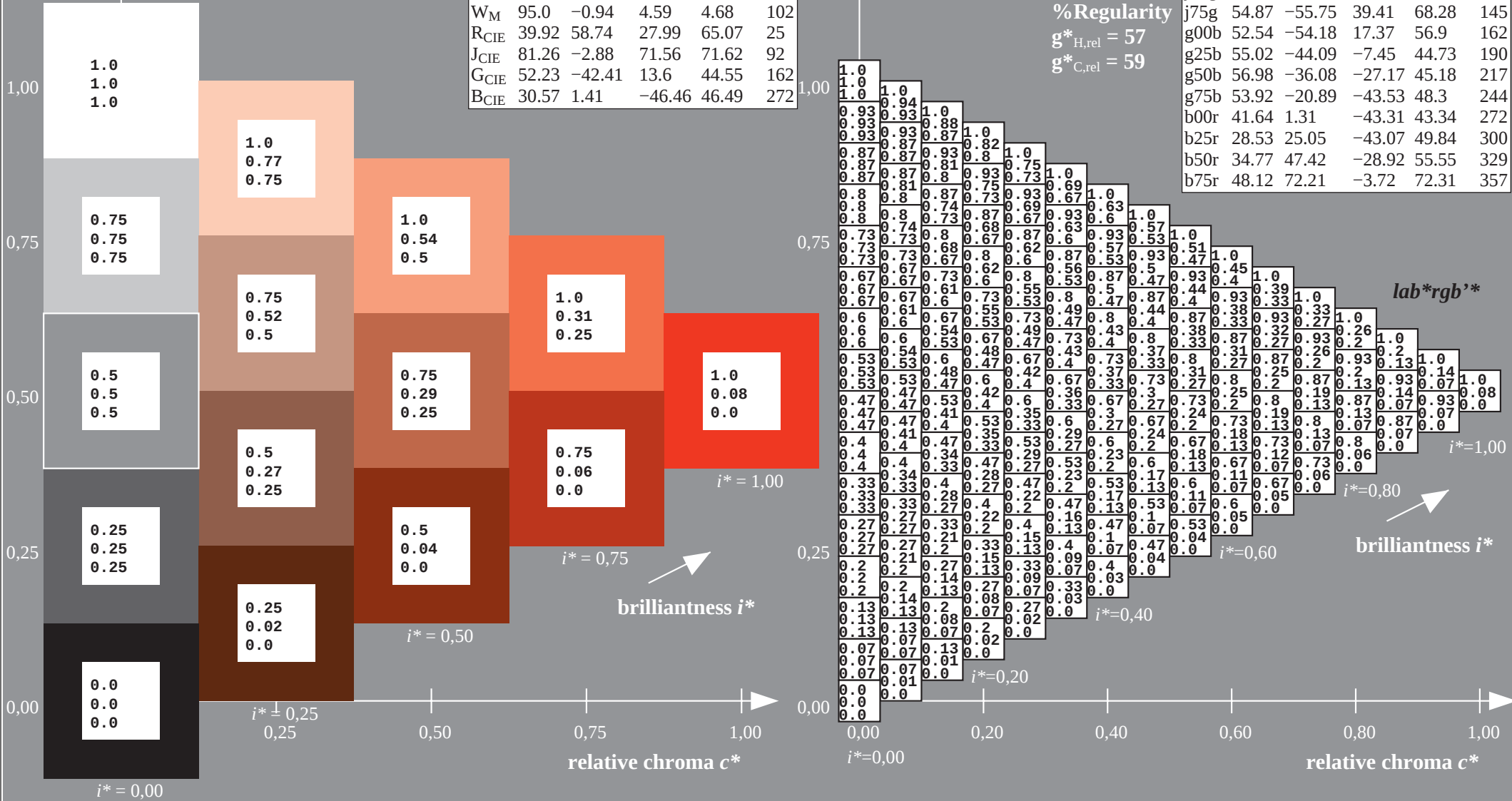


ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 51\ 58\ 52$
 $LAB^*LCH^*Ma: 51\ 78\ 42$
 $lab^*rgb^*Ma: 1.0\ 0.25\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.08\ 0.0$

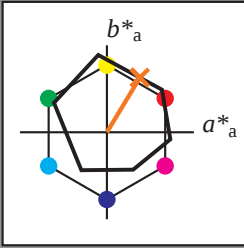
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$ $u^* = r50j$
 lab^*rgb^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r50j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



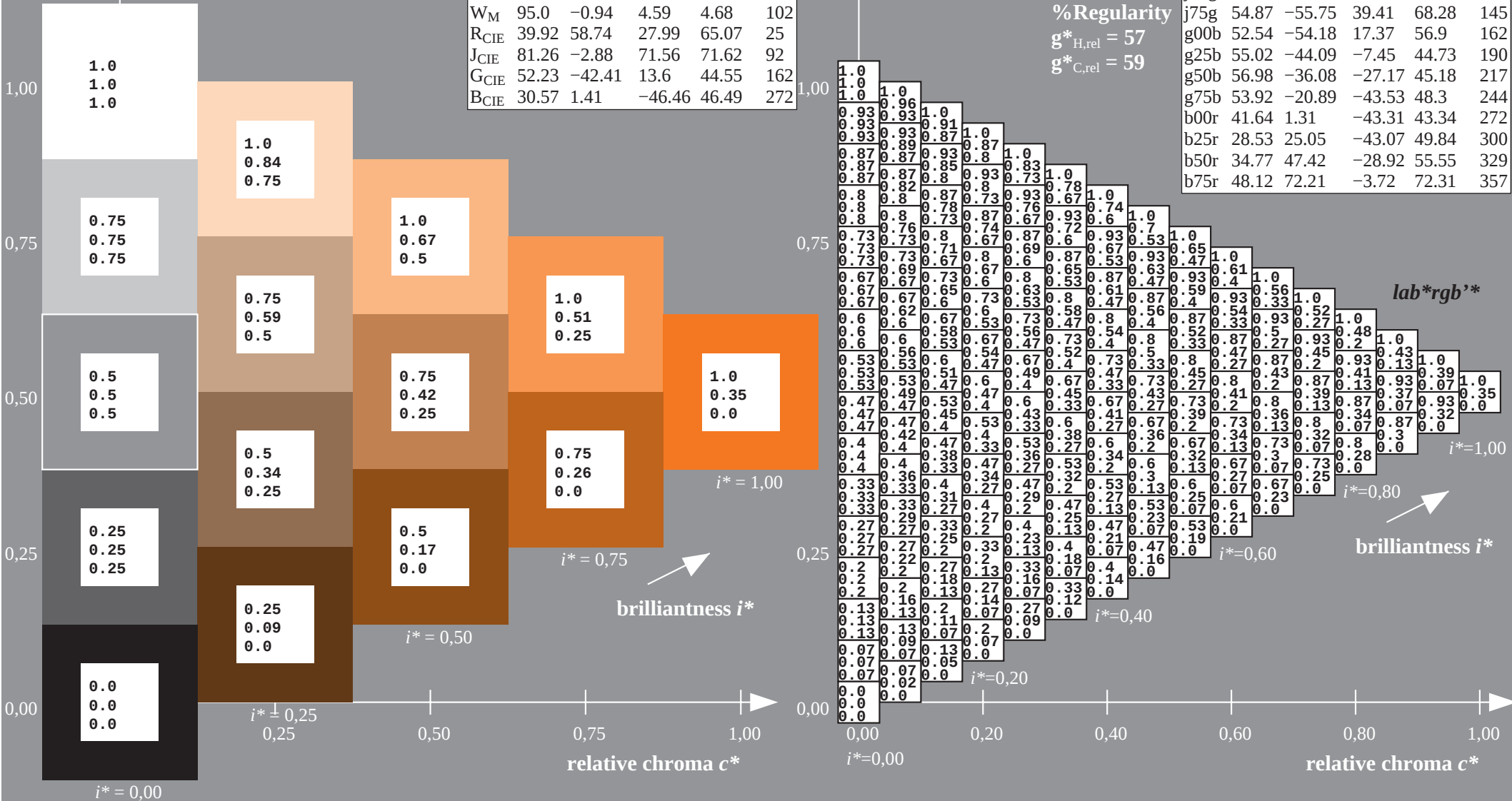
ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 63 38 63
 LAB^*LCH^*Ma : 63 73 59
 lab^*rgb^*Ma : 1.0 0.5 0.0
 lab^*olv^*Ma : 1.0 0.35 0.0

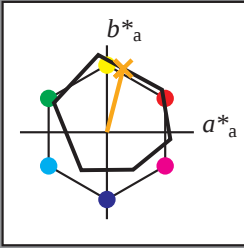
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r75j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	63.28	50.46	80.94	39
Y _M	90.37	-10.8	93.19	93.81	97
L _M	50.9	-61.01	35.57	70.63	150
C _M	58.62	-29.67	-41.41	50.96	234
V _M	25.72	30.47	-42.97	52.69	305
M _M	48.13	72.87	-6.58	73.17	355
N _M	20.0	0.45	-0.32	0.55	324
W _M	95.0	-0.94	4.59	4.68	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 74\ 19\ 73$
 $LAB^*LCH^*Ma: 74\ 76\ 76$
 $lab^*rgb^*Ma: 1.0\ 0.75\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.61\ 0.0$

triangle lightness t^*

% Gamut

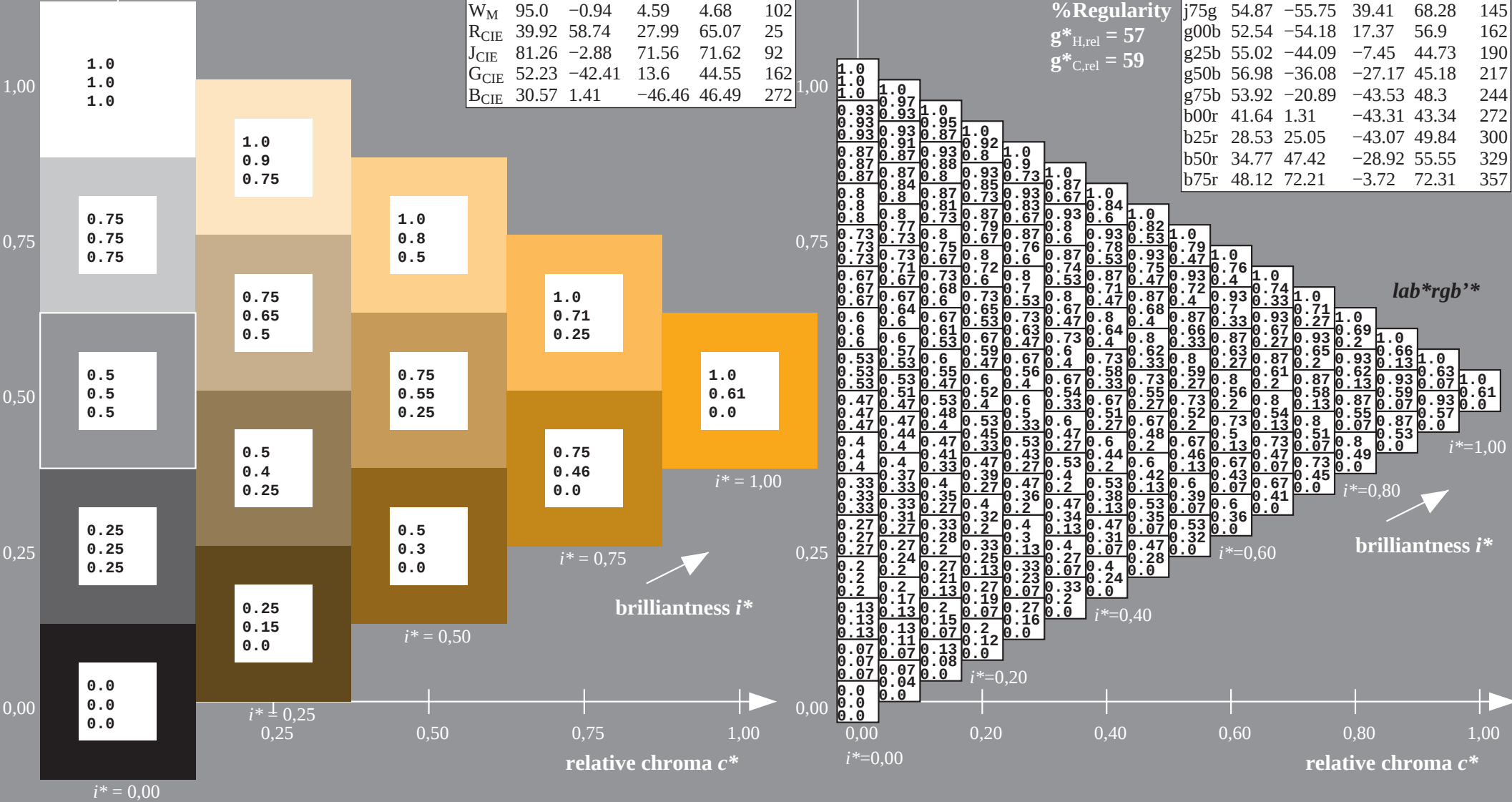
$u^*_{rel} = 87$

% Regularity

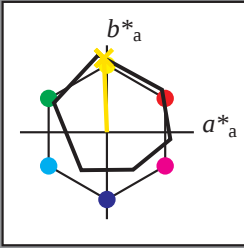
$g^*_{H,rel} = 57$

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

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



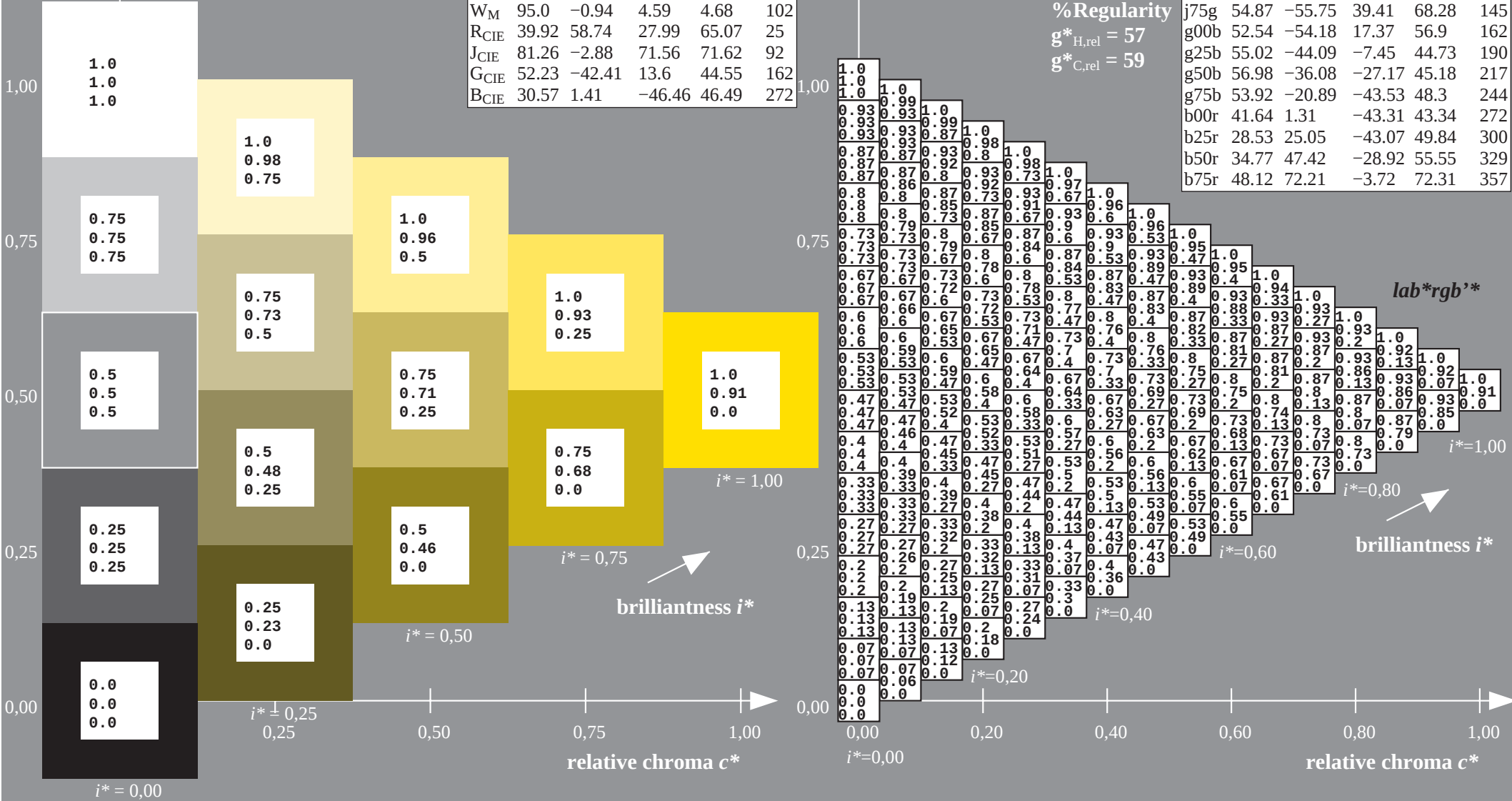
Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ $u^* = j00g$
data for any colour: lab^*tch^* and lab^*icu^*
elementary hue text: $u^* = j00g$
contrast reduction factor: $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

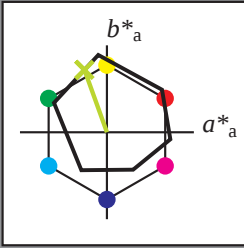
Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 87 -2 85$
 $LAB^*LCH^*Ma: 87 85 92$
 $lab^*rgb^*Ma: 1.0 1.0 0.0$
 $lab^*olv^*Ma: 1.0 0.91 0.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$ $u^* = j25g$
 lab^*rgb^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j25g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



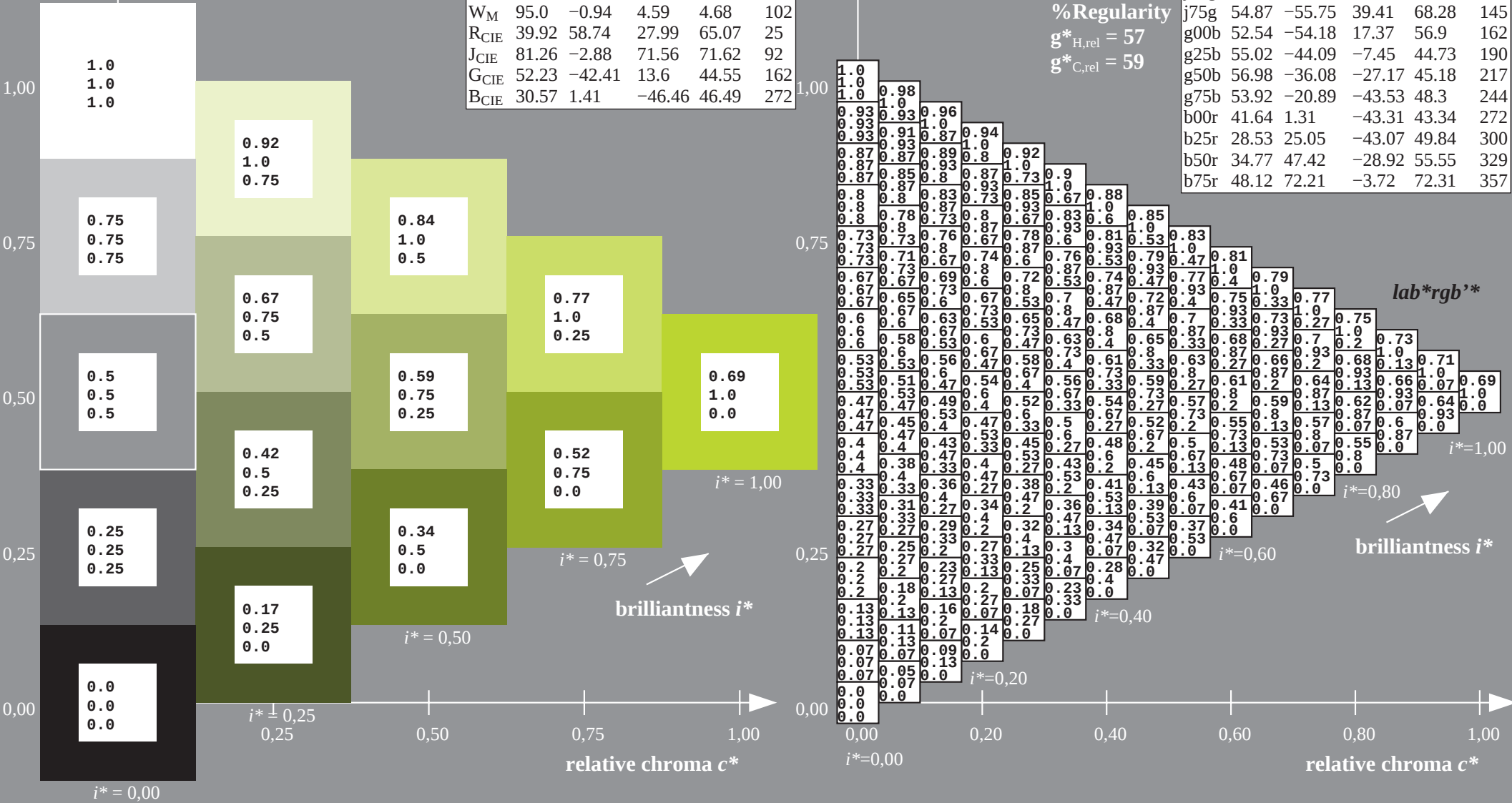
ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 78 \ -25 \ 72$
 $LAB^*LCH^*Ma: 78 \ 76 \ 110$
 $lab^*rgb^*Ma: 0.75 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.69 \ 1.0 \ 0.0$

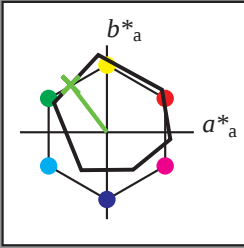
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$ $u^* = j50g$
 lab^*rgb^{**}
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j50g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

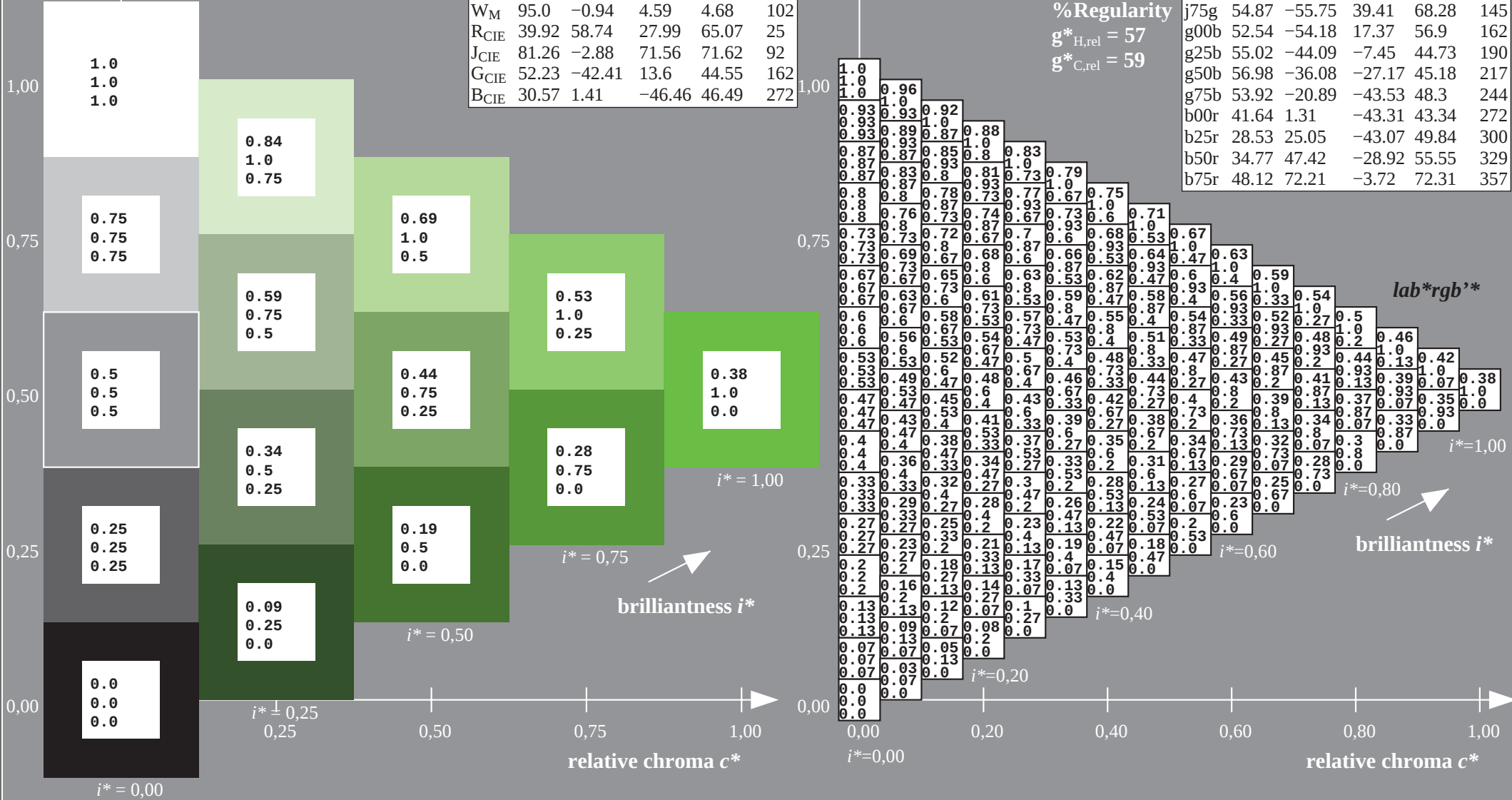


ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

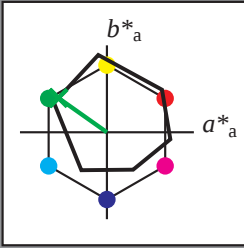
LAB^*LAB^*Ma : 66 -41 55
 LAB^*LCH^*Ma : 66 69 127
 lab^*rgb^*Ma : 0.5 1.0 0.0
 lab^*olv^*Ma : 0.38 1.0 0.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$ $u^* = j75g$
 lab^*rgb^{**}
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j75g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

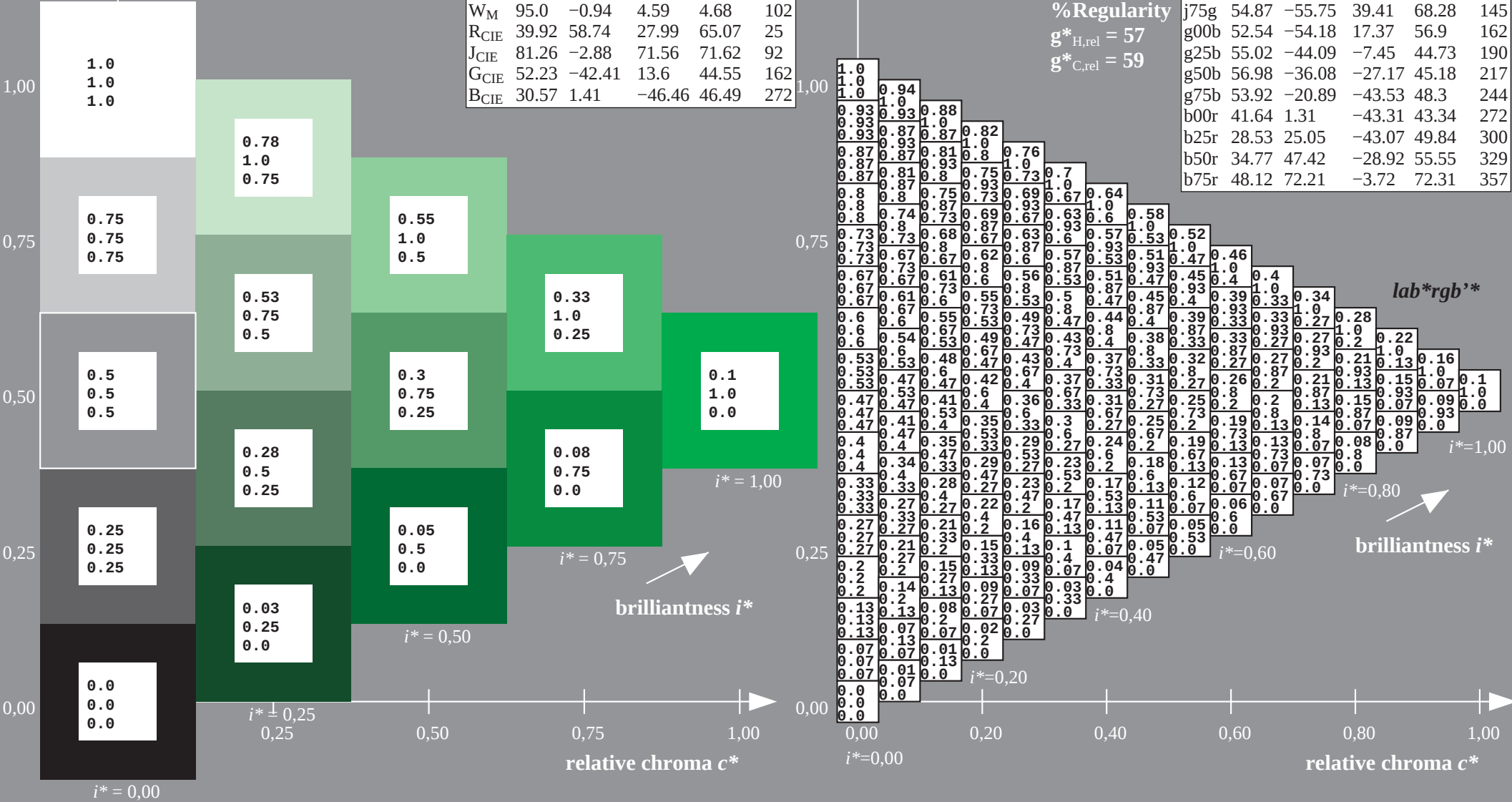


ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

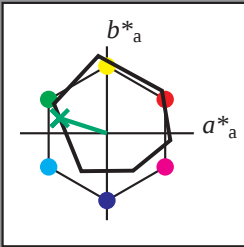
$LAB^*LAB^*Ma: 55 \ -55 \ 39$
 $LAB^*LCH^*Ma: 55 \ 68 \ 145$
 $lab^*rgb^*Ma: 0.25 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.1 \ 1.0 \ 0.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 162/360 = 0.451$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g00b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 53 \ -53 \ 17$
 $LAB^*LCH^*Ma: 53 \ 57 \ 162$
 $lab^*rgb^*Ma: 0.0 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.0 \ 1.0 \ 0.21$

triangle lightness t^*

% Gamut

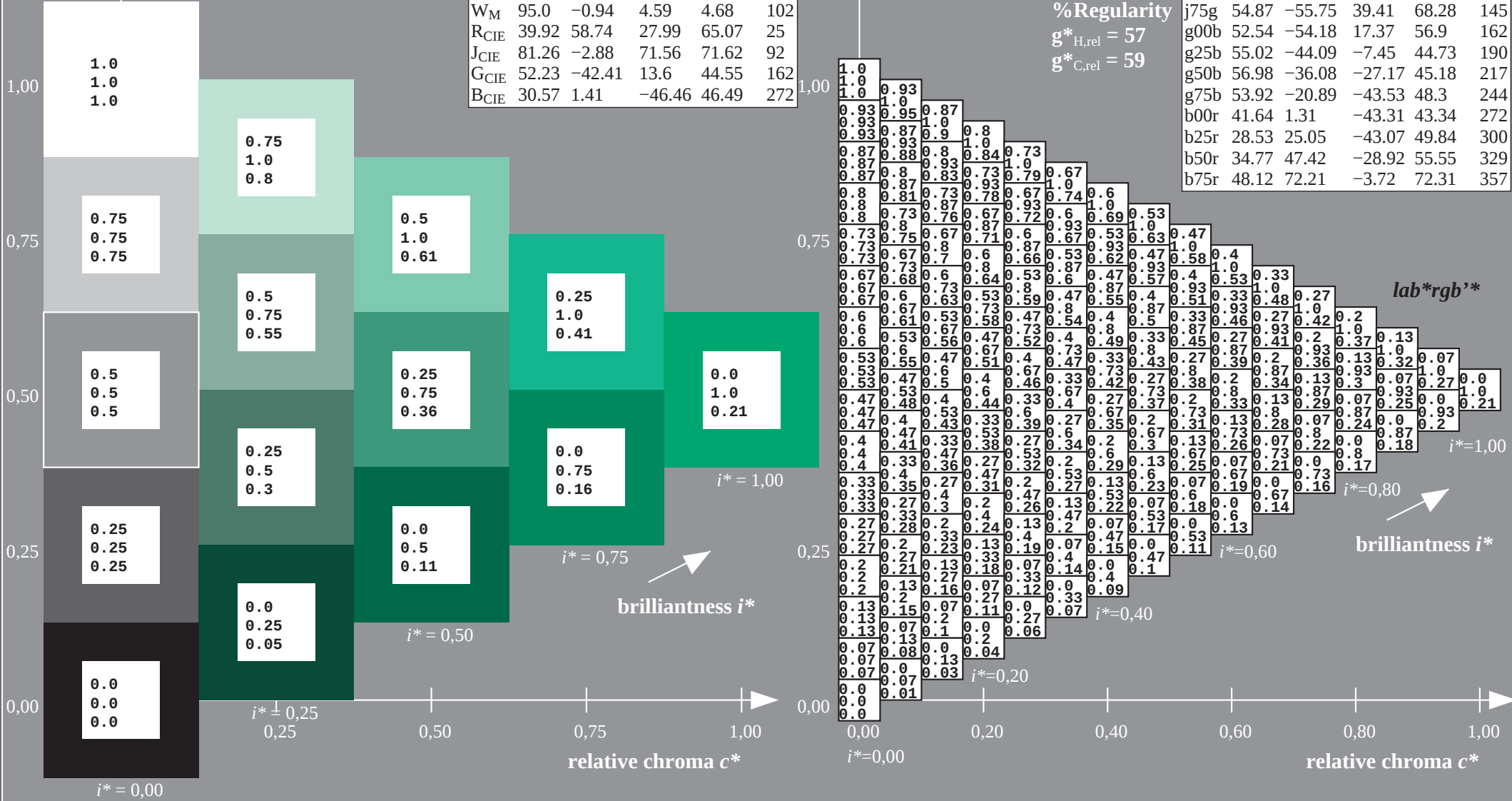
$u^*_{rel} = 87$

% Regularity

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

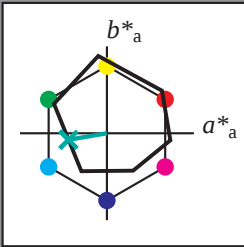
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 190/360 = 0.527$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g25b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 55 \ -43 \ -6$
 $LAB^*LCH^*Ma: 55 \ 45 \ 190$
 $lab^*rgb^*Ma: 0.0 \ 1.0 \ 0.5$
 $lab^*olv^*Ma: 0.0 \ 1.0 \ 0.53$

triangle lightness t^*

% Gamut

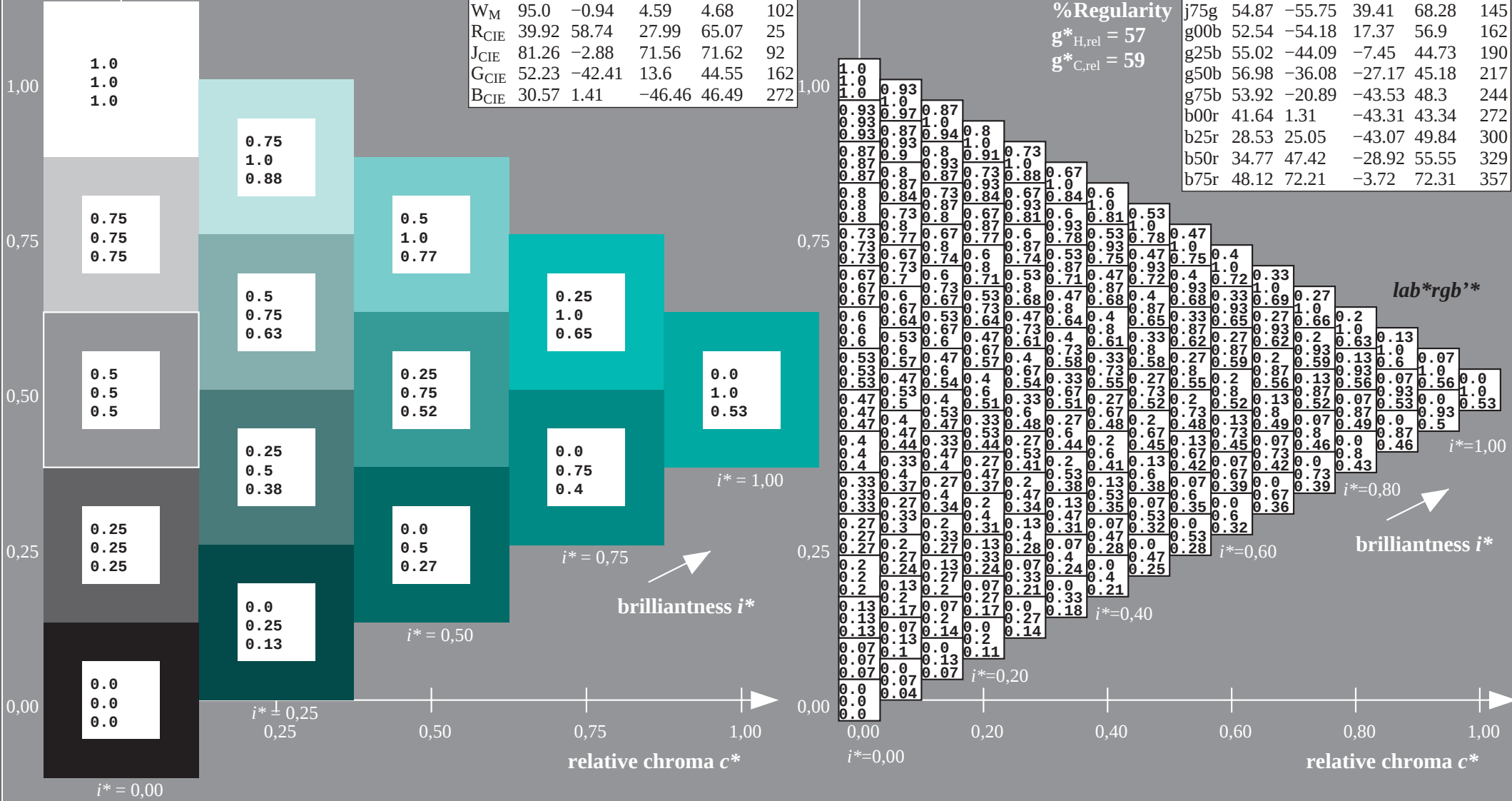
$u^*_{rel} = 87$

% Regularity

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

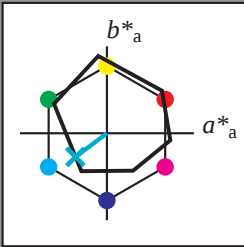
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 217/360 = 0.603$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g50b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 57 \ -35 \ -26$
 $LAB^*LCH^*Ma: 57 \ 45 \ 217$
 $lab^*rgb^*Ma: 0.0 \ 1.0 \ 1.0$
 $lab^*olv^*Ma: 0.0 \ 1.0 \ 0.79$

triangle lightness t^*

% Gamut

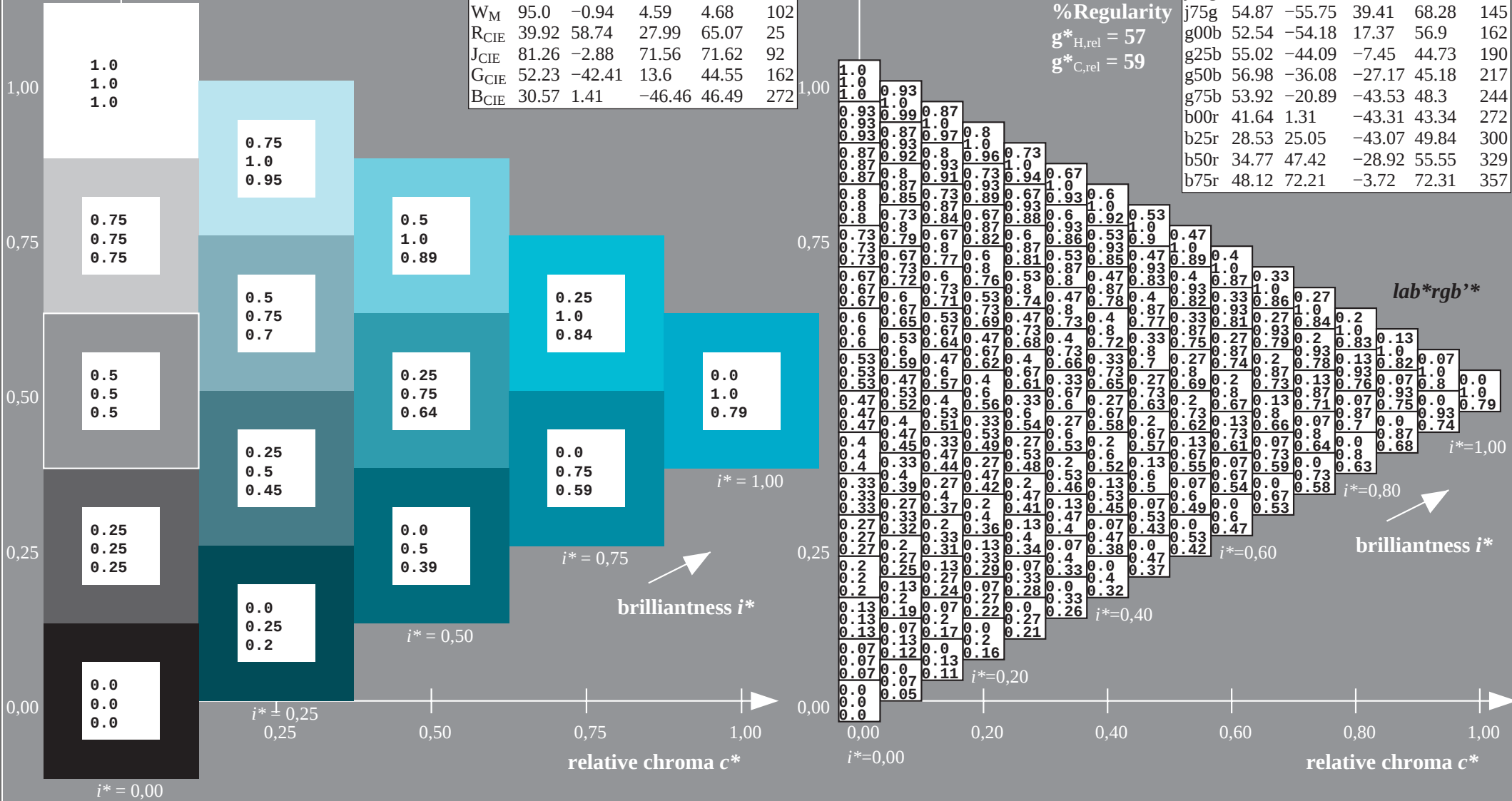
$u^*_{rel} = 87$

% Regularity

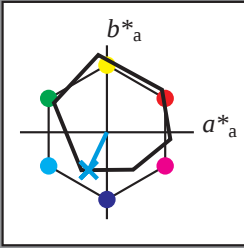
$g^*_{H,rel} = 57$

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

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 244/360 = 0.679$ $u^* = g75b$
data for any colour: lab^*tch^* and lab^*icu^*
elementary hue text: $u^* = g75b$
contrast reduction factor: $c_R = 0.97$
triangle lightness t^*

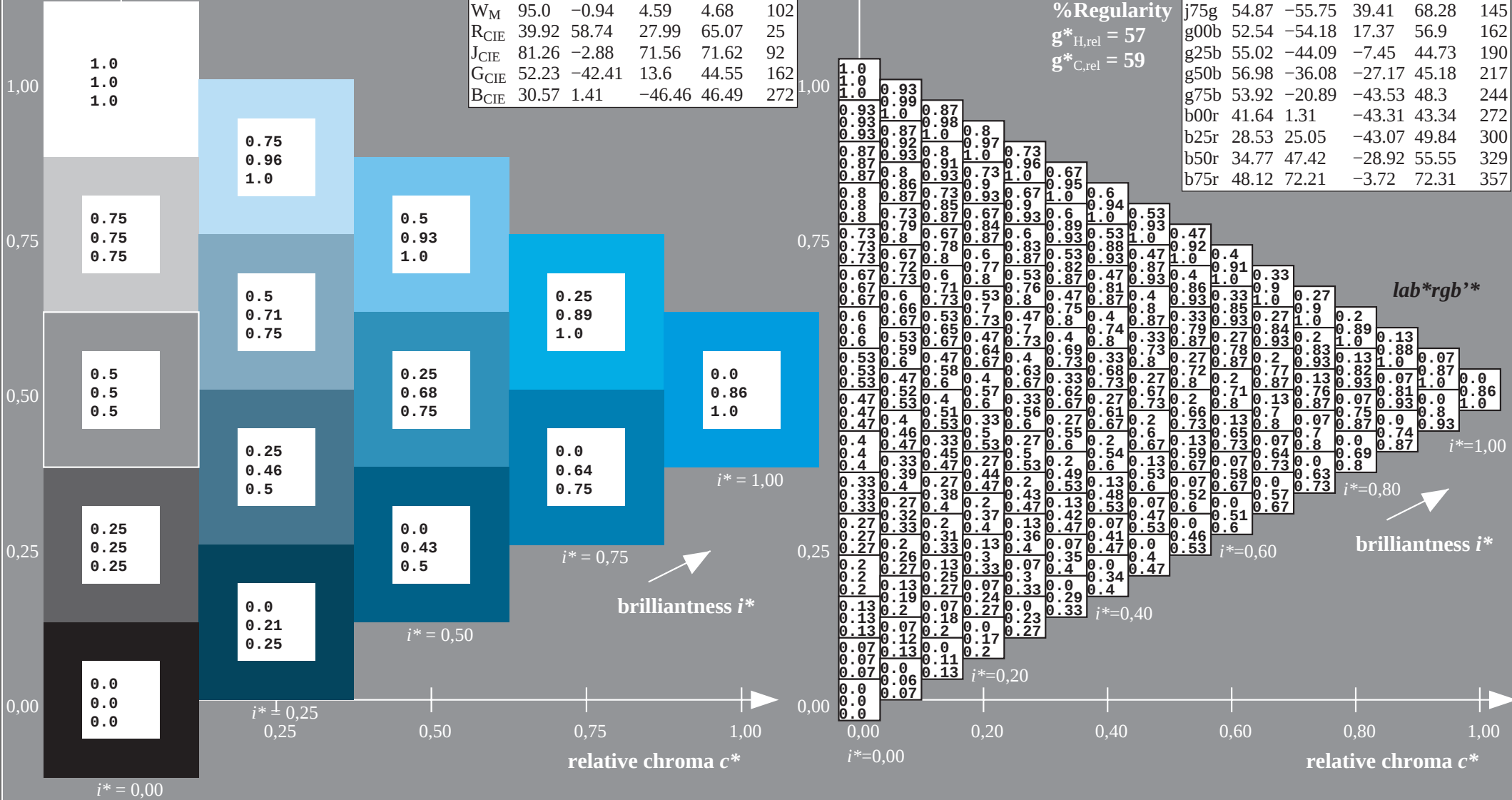


ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 54 \ -20 \ -43$
 $LAB^*LCH^*Ma: 54 \ 48 \ 244$
 $lab^*rgb^*Ma: 0.0 \ 0.5 \ 1.0$
 $lab^*olv^*Ma: 0.0 \ 0.86 \ 1.0$

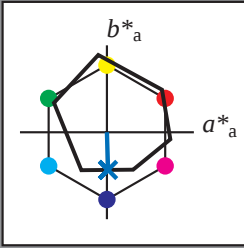
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 272/360 = 0.755$
data for any colour:

$u^* = b00r$
 lab^*rgb^*

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b00r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

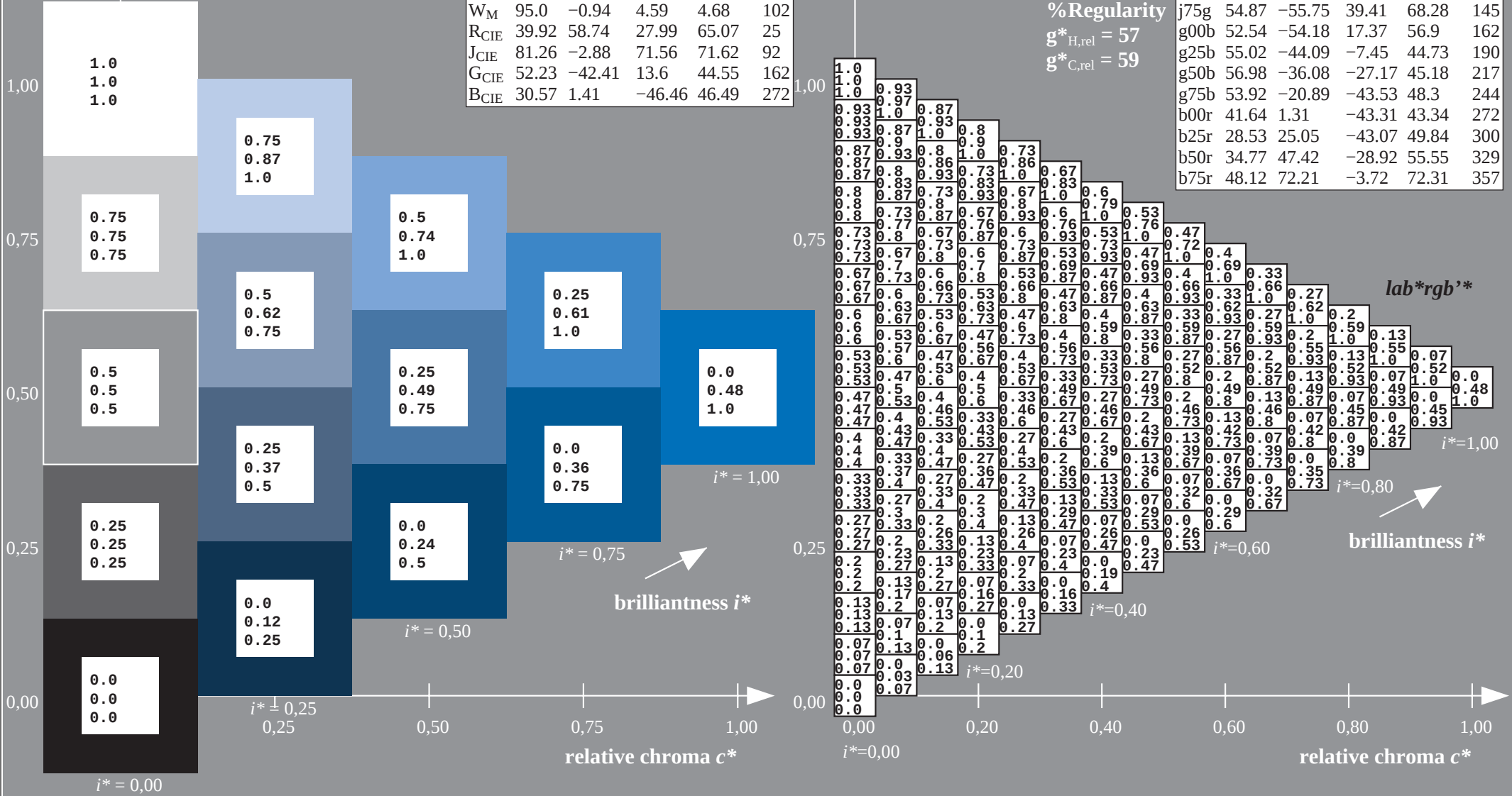
Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 42\ 1\ -42$
 $LAB^*LCH^*Ma: 42\ 43\ 272$
 $lab^*rgb^*Ma: 0.0\ 0.0\ 1.0$
 $lab^*olv^*Ma: 0.0\ 0.48\ 1.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

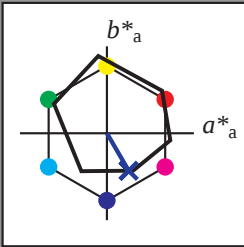
triangle lightness t^*

$\%Gamut$
 $u^*_{rel} = 87$
 $\%Regularity$
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 300/360 = 0.834$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b25r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 29 25 -42
 LAB^*LCH^*Ma : 29 50 300
 lab^*rgb^*Ma : 0.5 0.0 1.0
 lab^*olv^*Ma : 0.0 0.09 1.0

triangle lightness t^*

% Gamut

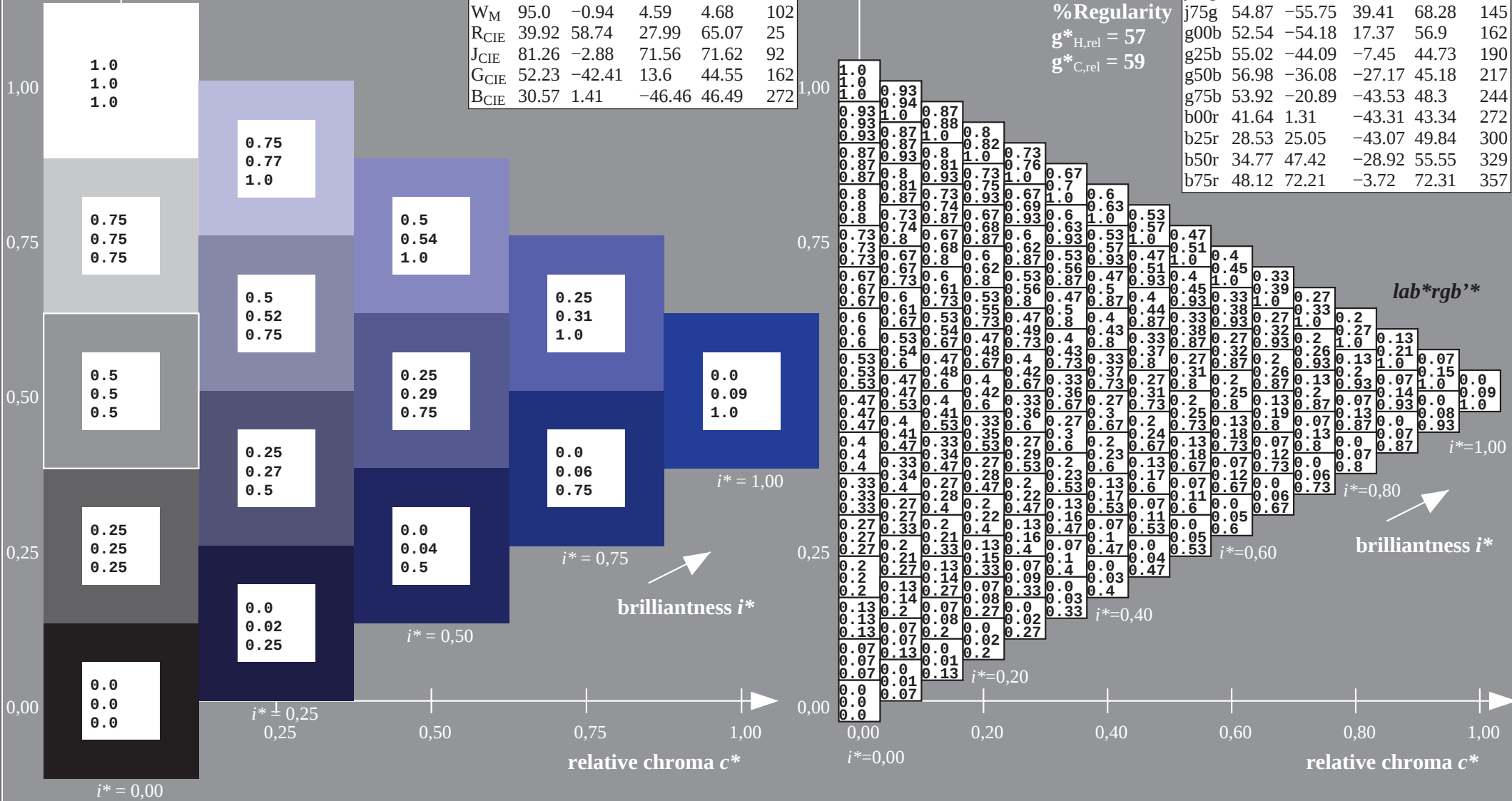
$u^*_{rel} = 87$

% Regularity

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

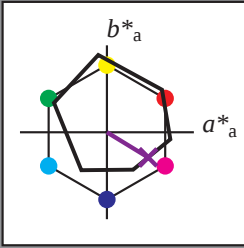
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 329/360 = 0.913$ $u^* = b50r$
 lab^*rgb^*
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b50r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

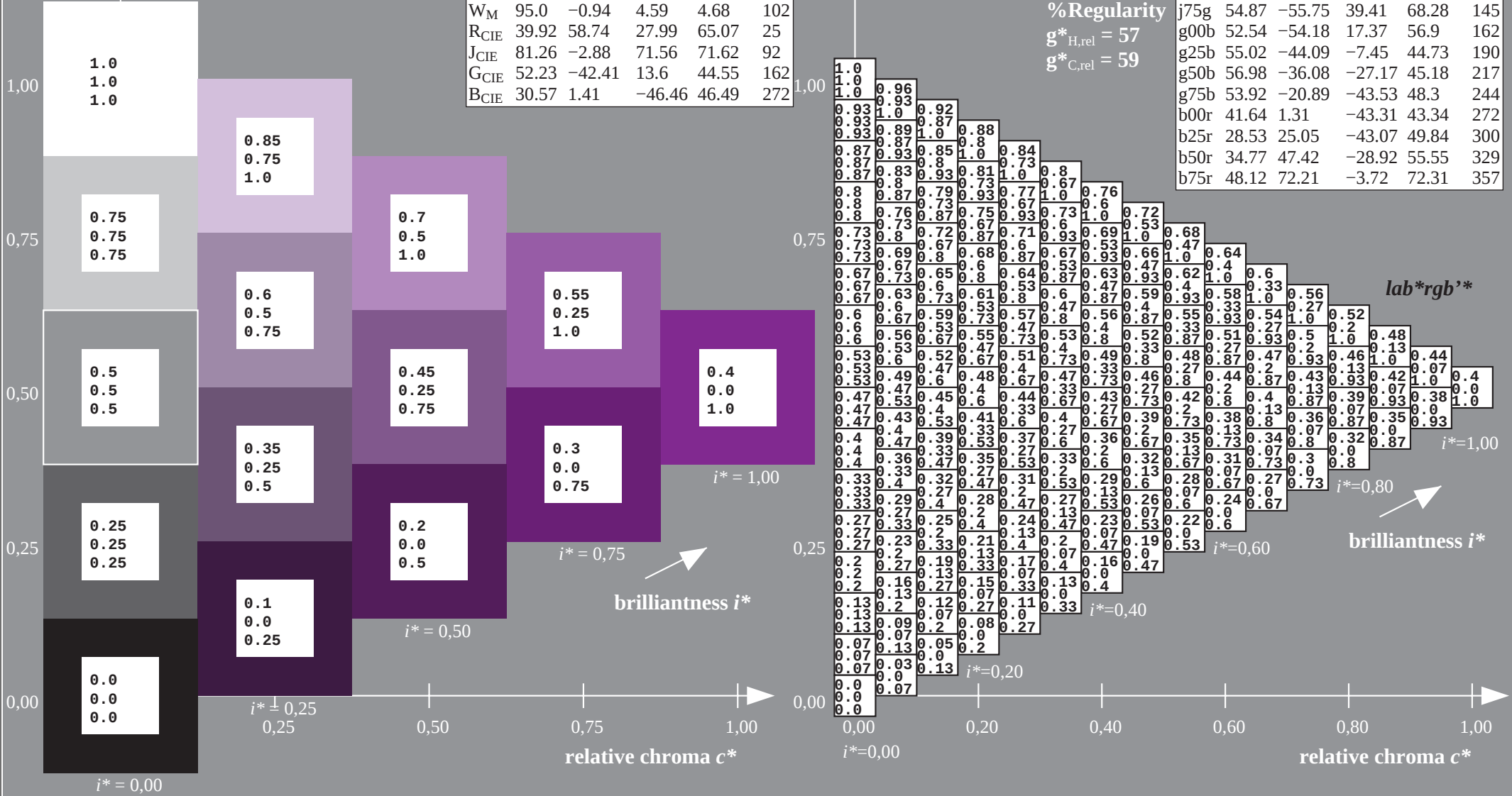


ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

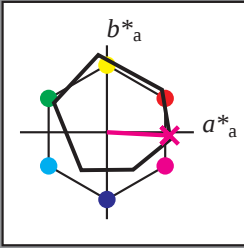
Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 35\ 47\ -28$
 $LAB^*LCH^*Ma: 35\ 56\ 329$
 $lab^*rgb^*Ma: 1.0\ 0.0\ 1.0$
 $lab^*olv^*Ma: 0.4\ 0.0\ 1.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 357/360 = 0.992$ $u^* = b75r$
data for any colour: lab^*tch^* and lab^*icu^*
elementary hue text: $u^* = b75r$
contrast reduction factor: $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	63.28	50.46	80.94	39
Y _M	90.37	-10.8	93.19	93.81	97
L _M	50.9	-61.01	35.57	70.63	150
C _M	58.62	-29.67	-41.41	50.96	234
V _M	25.72	30.47	-42.97	52.69	305
M _M	48.13	72.87	-6.58	73.17	355
N _M	20.0	0.45	-0.32	0.55	324
W _M	95.0	-0.94	4.59	4.68	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

LAB*LAB*Ma: 48 72 -3
LAB*LCH*Ma: 48 72 357
lab*rgb*Ma: 1.0 0.0 0.5
lab*olv*Ma: 1.0 0.0 0.92

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*

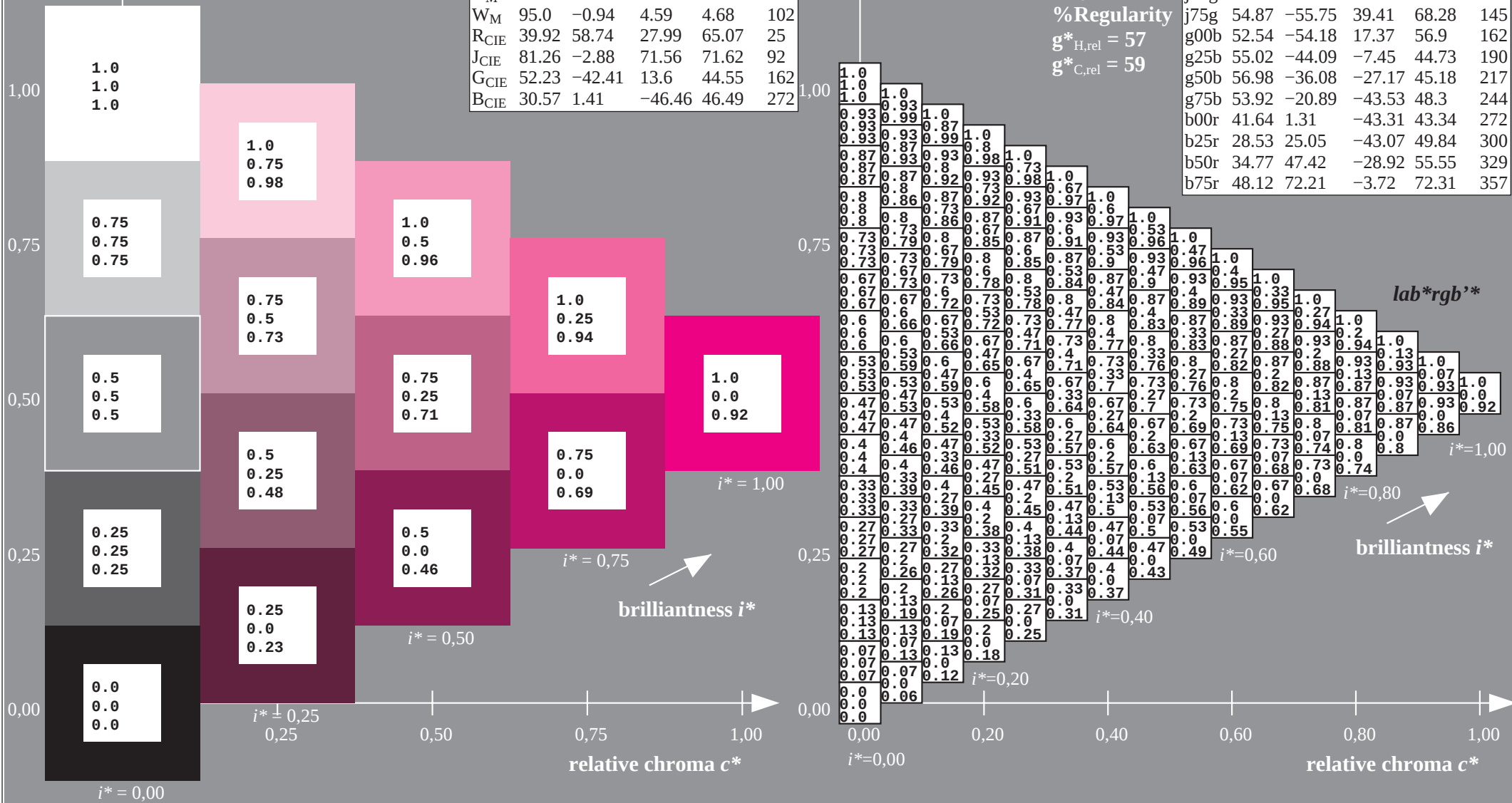
% Gamut

$u^*_{rel} = 87$

% Regularity

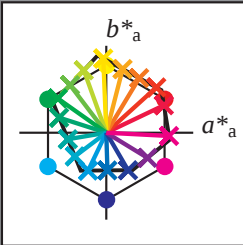
$g^*_{H,rel} = 57$

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



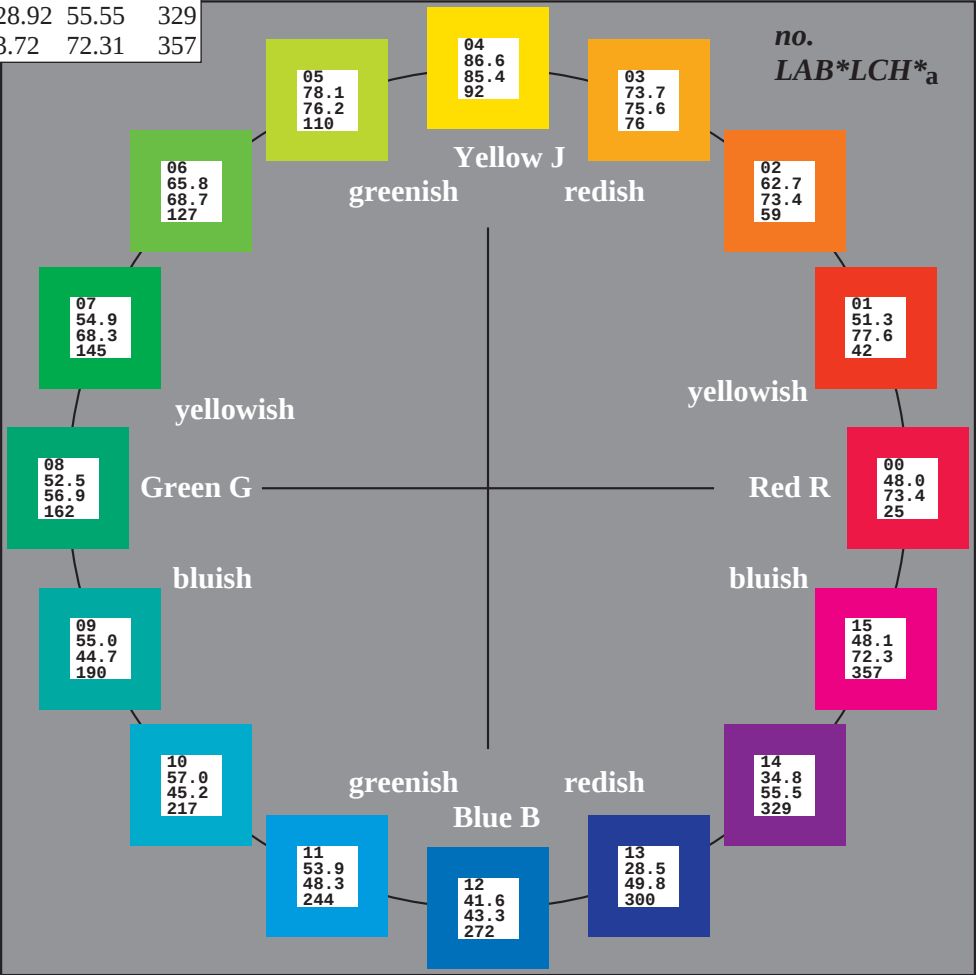
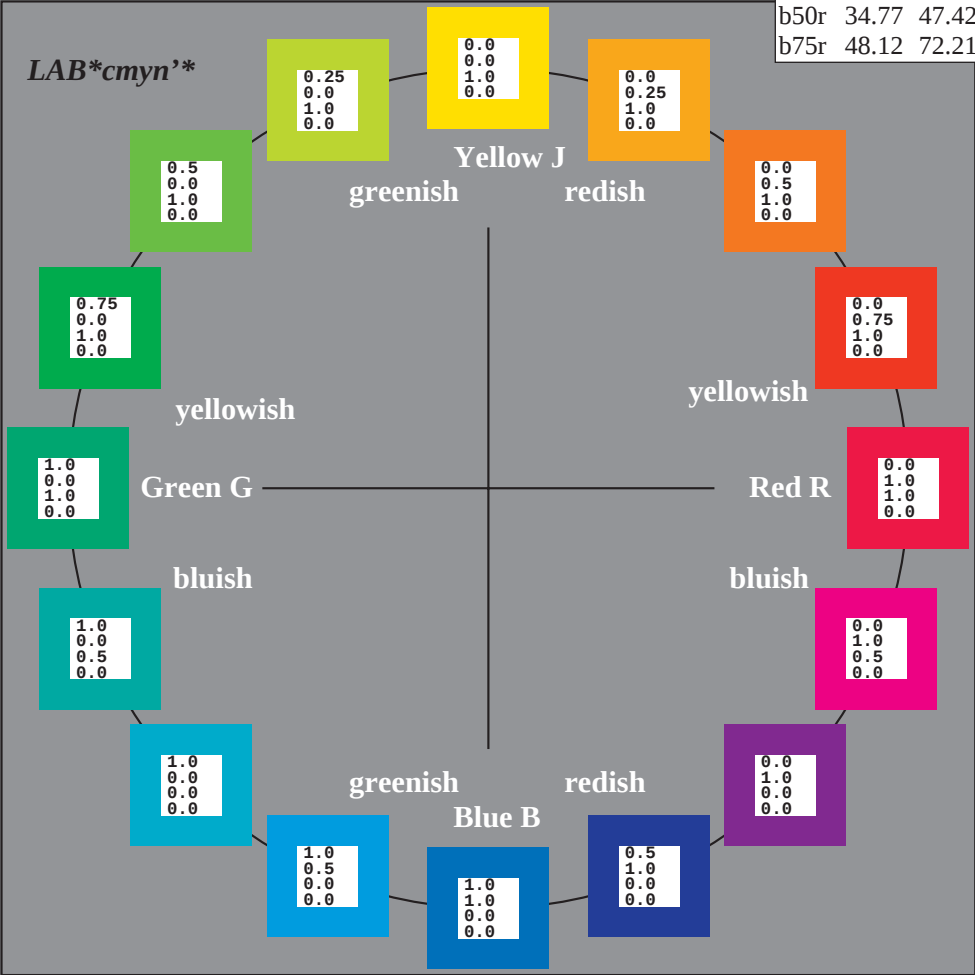
Input and output:
Colorimetric Printer Reflective System ORS20_95aM
data for any colour:
 $lab*_{tch*}$ and $lab*_{icu*}$
elementary hue text:
 $u^* = 16$ hues $r00j$, $r25j$, ..., $b75r$
contrast reduction factor:
 $c_R = 0.97$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



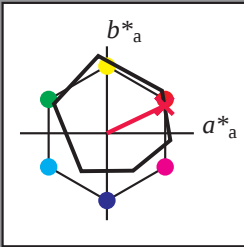
%Gamut
 $u^*_{rel} = 87$
%Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; CIELAB data					
	$L^*=\bar{L}^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	63.28	50.46	80.94	39
Y _M	90.37	-10.8	93.19	93.81	97
L _M	50.9	-61.01	35.57	70.63	150
C _M	58.62	-29.67	-41.41	50.96	234
V _M	25.72	30.47	-42.97	52.69	305
M _M	48.13	72.87	-6.58	73.17	355
N _M	20.0	0.45	-0.32	0.55	324
W _M	95.0	-0.94	4.59	4.68	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$ $u^* = r00j$
data for any colour: $LAB^*cmy^n^*$

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r00j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

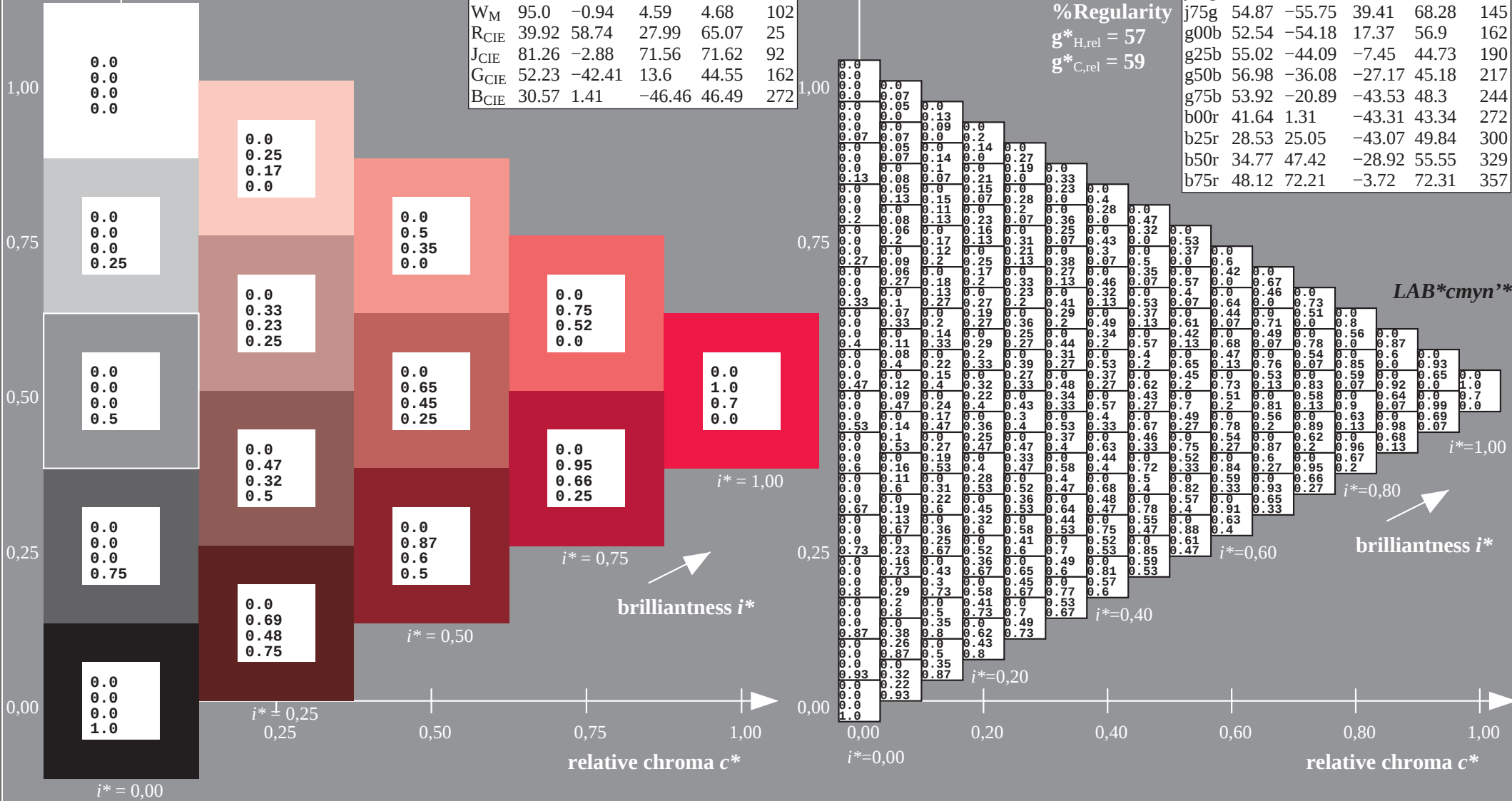
Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 48\ 66\ 32$
 $LAB^*LCH^*Ma: 48\ 73\ 25$
 $lab^*rgb^*Ma: 1.0\ 0.0\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.0\ 0.3$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

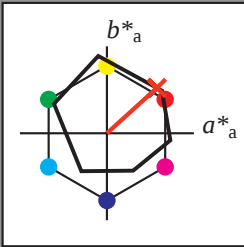
triangle lightness t^*

% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$ $u^* = r25j$
 $LAB^*cmy^n''^*$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r25j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

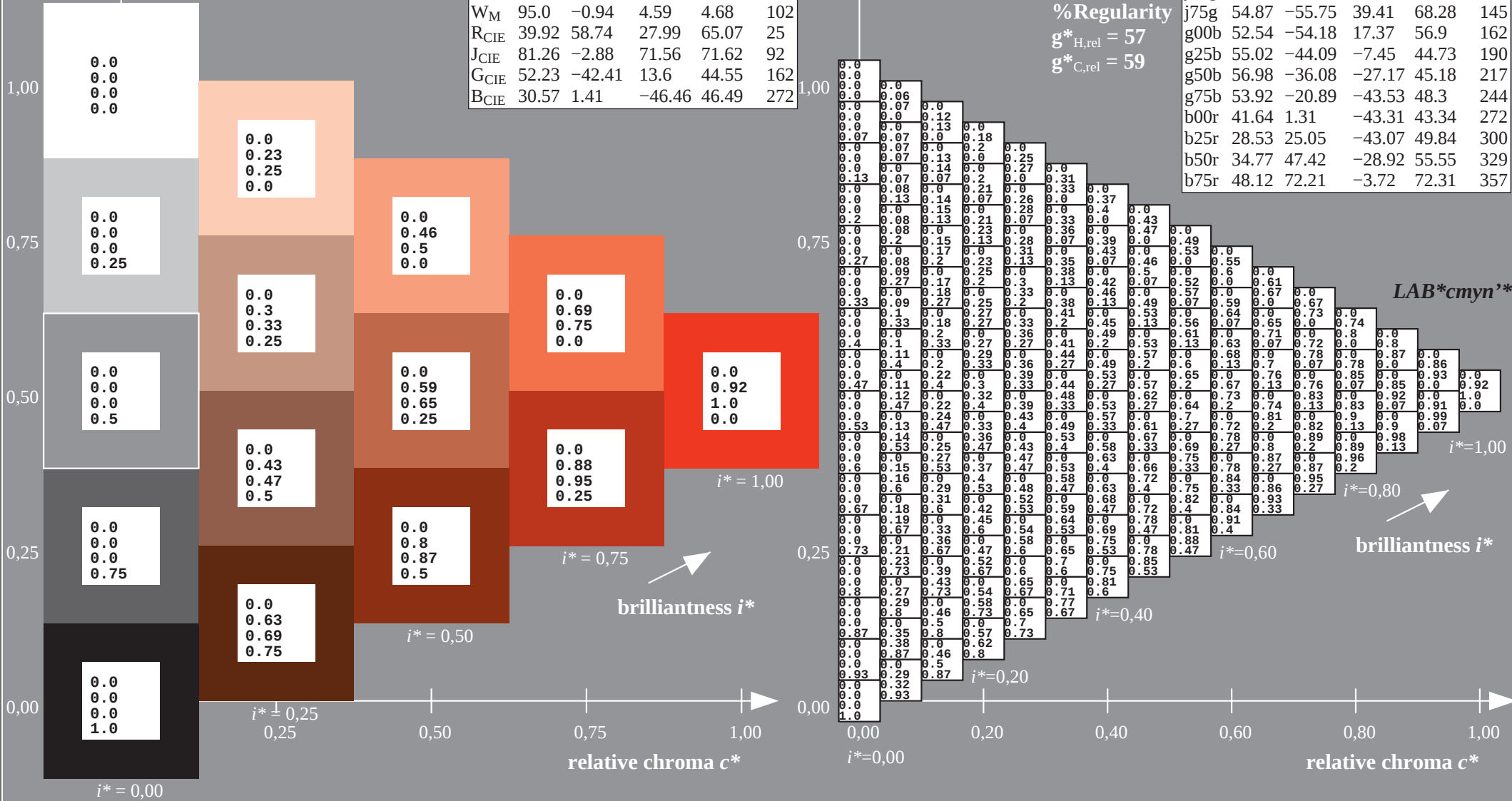
Data for maximum colour (Ma):

LAB^*LAB^*Ma : 51 58 52
 LAB^*LCH^*Ma : 51 78 42
 lab^*rgb^*Ma : 1.0 0.25 0.0
 lab^*olv^*Ma : 1.0 0.08 0.0

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

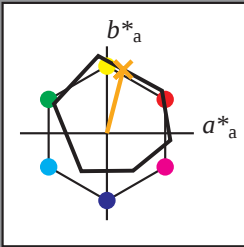
triangle lightness t^*

% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = r75j$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

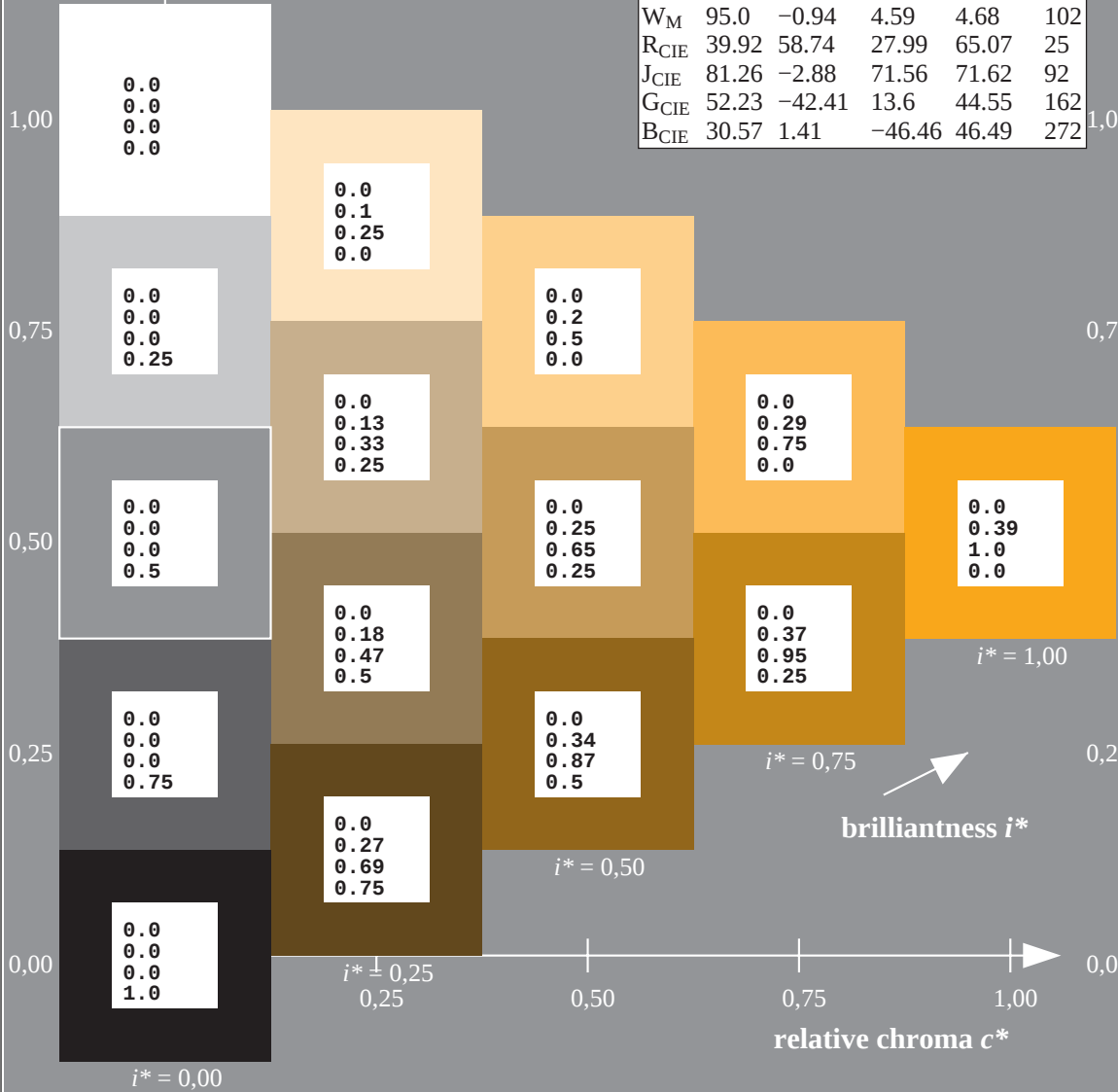
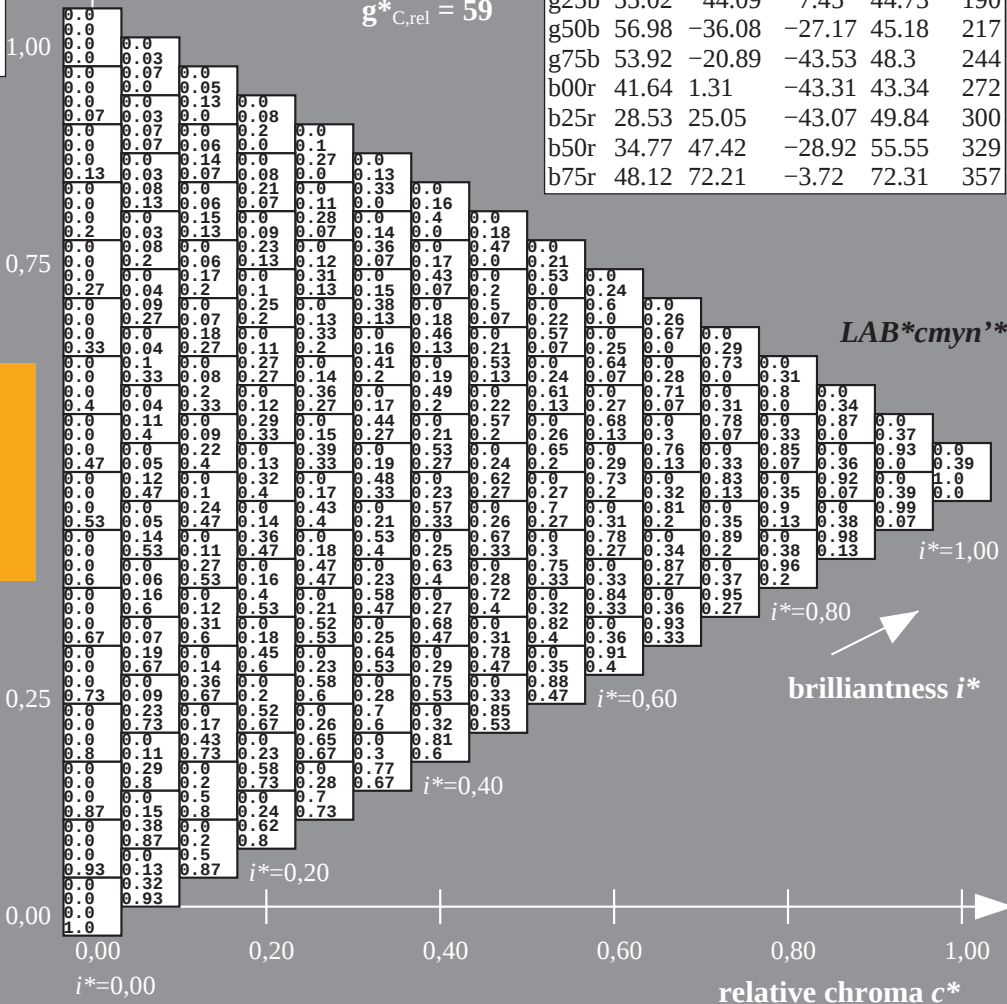
$u^* = r75j$
 $LAB^*cmy^n^*$
Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 74\ 19\ 73$
 $LAB^*LCH^*Ma: 74\ 76\ 76$
 $lab^*rgb^*Ma: 1.0\ 0.75\ 0.0$
 $lab^*olv^*Ma: 1.0\ 0.61\ 0.0$

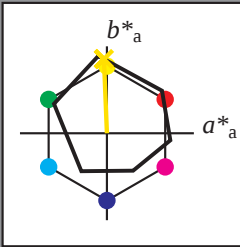
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*

% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



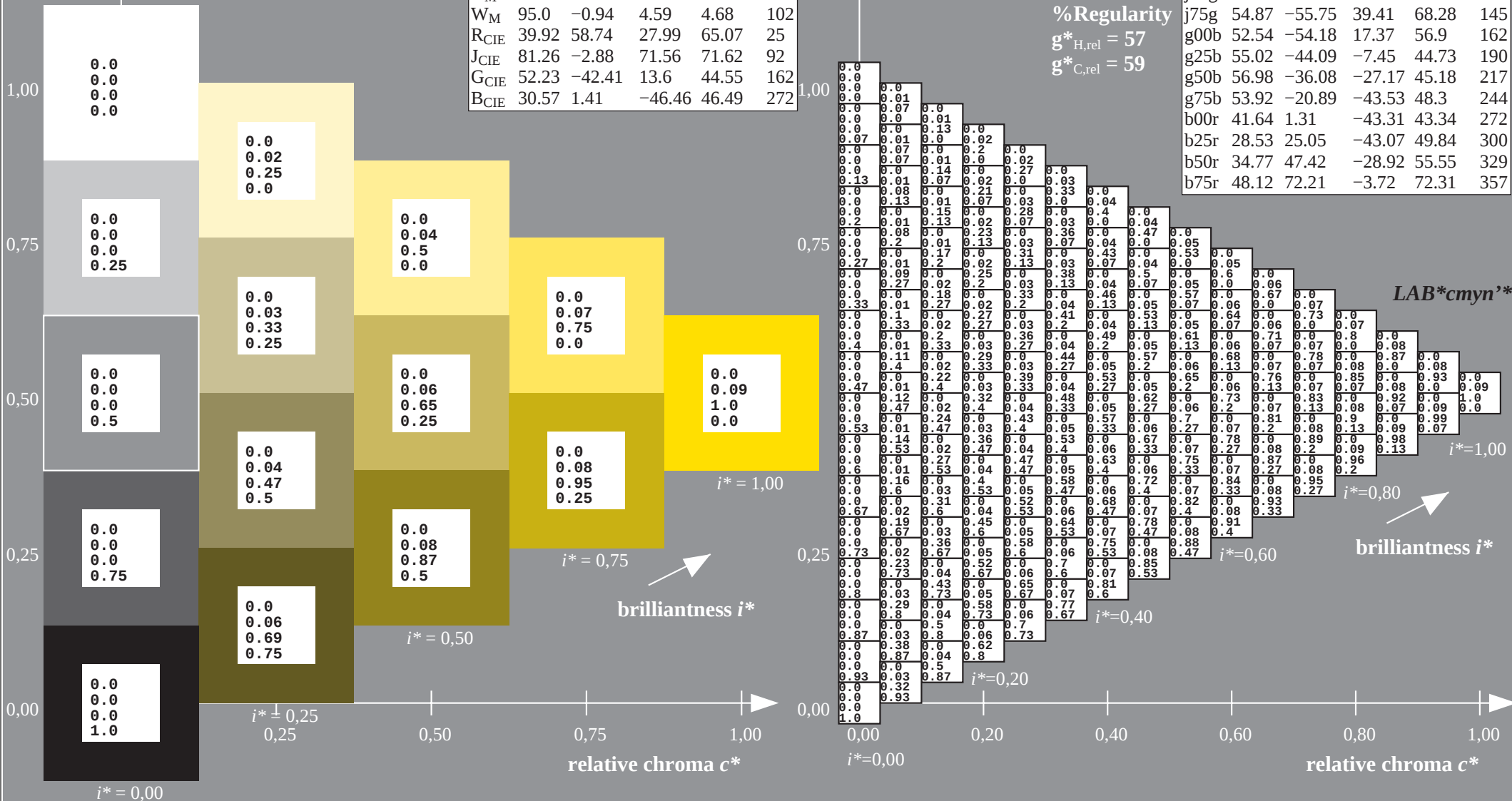
Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ $u^* = j00g$
data for any colour: lab^*ich^* and lab^*icu^* $LAB^*cmy^n^*$
elementary hue text: $u^* = j00g$
contrast reduction factor: $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

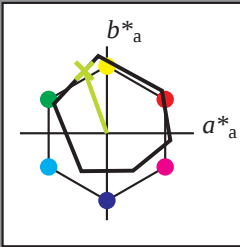
Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 87 -2 85$
 $LAB^*LCH^*Ma: 87 85 92$
 $lab^*rgb^*Ma: 1.0 1.0 0.0$
 $lab^*olv^*Ma: 1.0 0.91 0.0$
triangle lightness t^*
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$ $u^* = j25g$
 $LAB^*cmy^n''^*$
data for any colour:

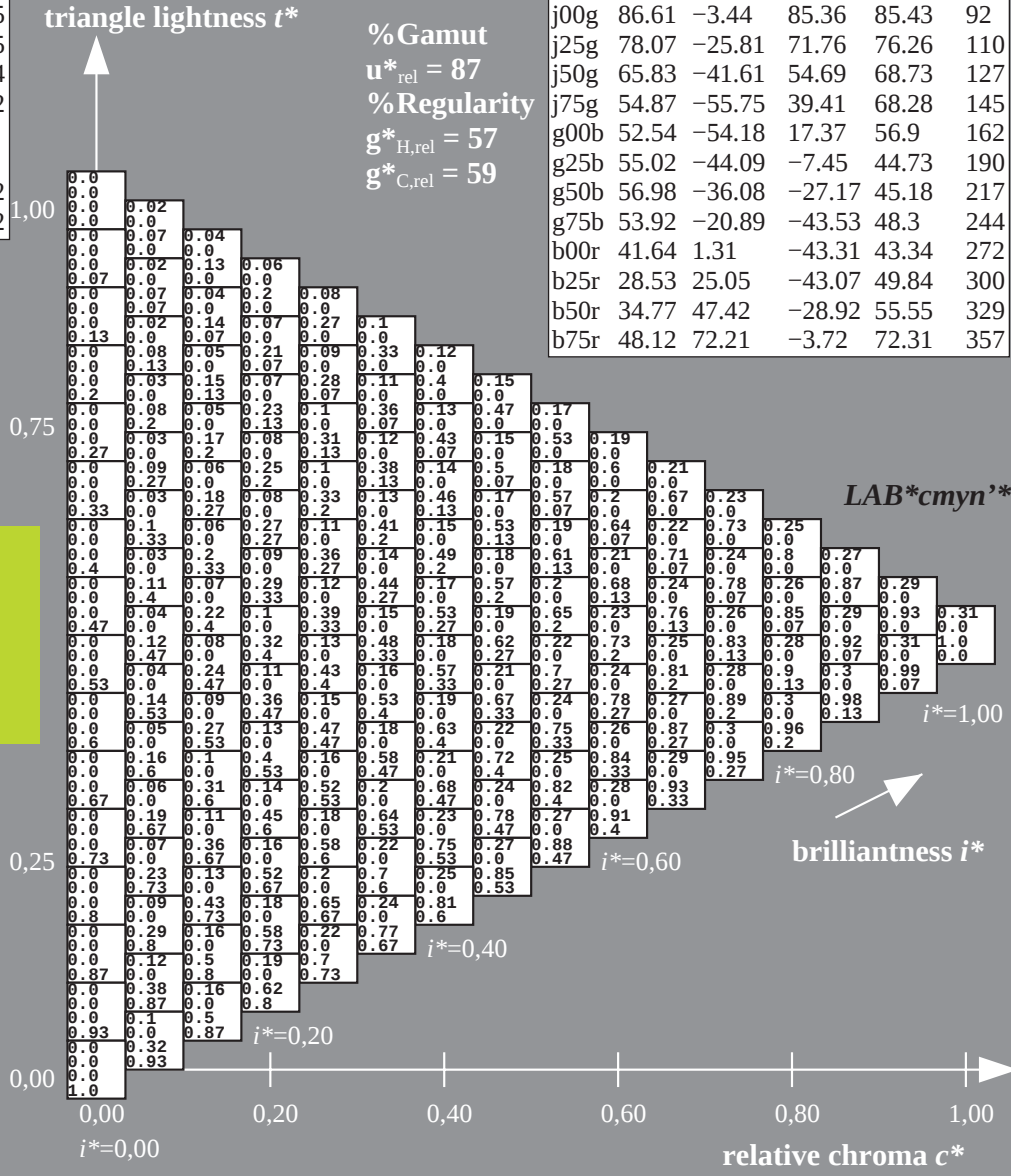
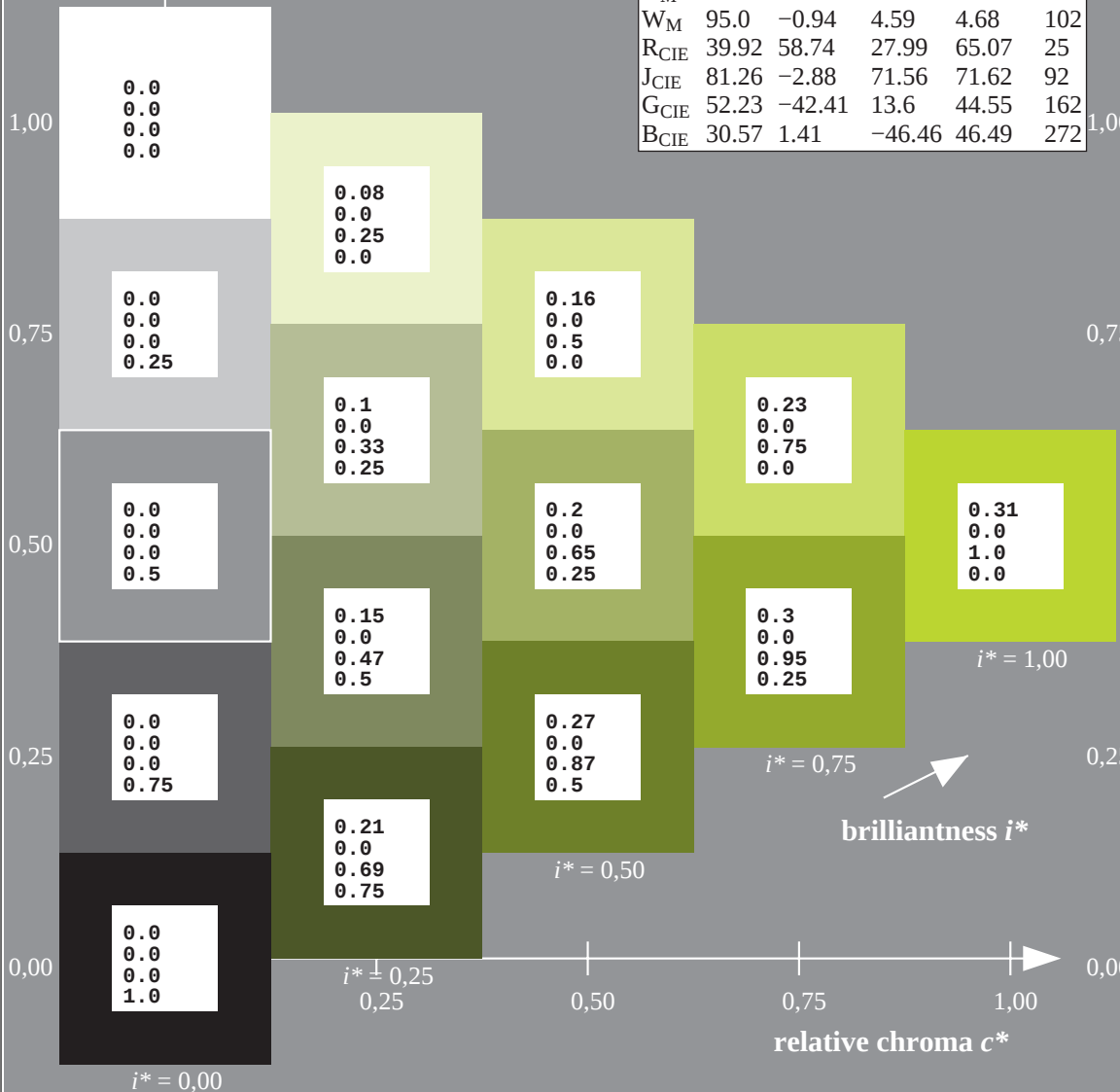
lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j25g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



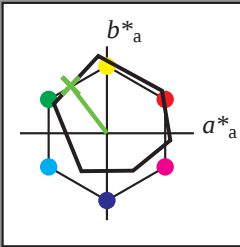
ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*_Ma: 78 -25 72$
 $LAB^*LCH^*_Ma: 78 76 110$
 $lab^*rgb^*_Ma: 0.75 1.0 0.0$
 $lab^*olv^*_Ma: 0.69 1.0 0.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$ $u^* = j50g$
data for any colour: lab^*ich^* and lab^*icu^*
elementary hue text: $u^* = j50g$
contrast reduction factor: $c_R = 0.97$
triangle lightness t^*

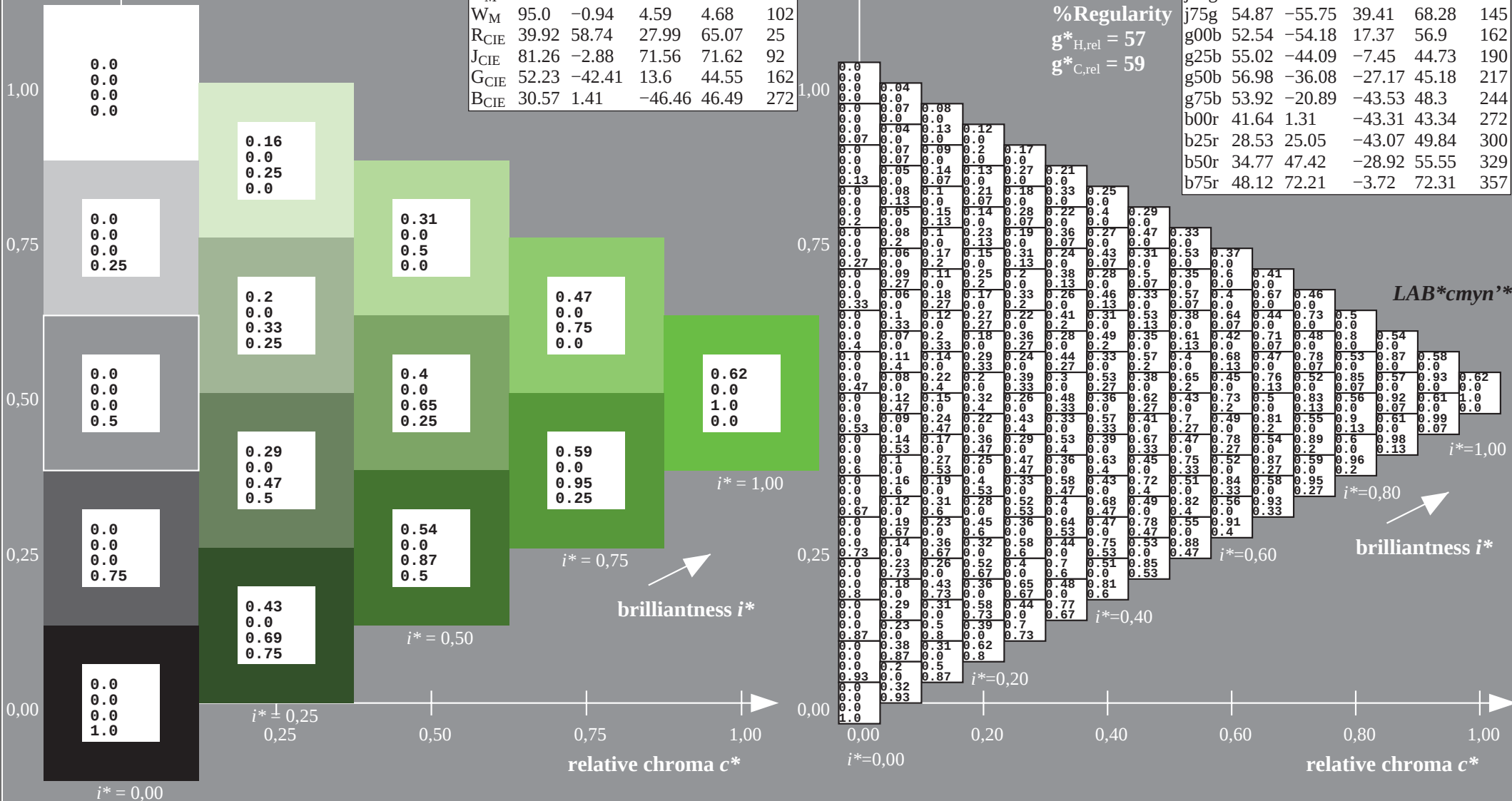


ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

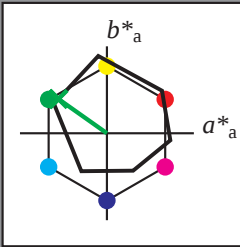
$LAB^*LAB^*Ma: 66 -41 55$
 $LAB^*LCH^*Ma: 66 69 127$
 $lab^*rgb^*Ma: 0.5 1.0 0.0$
 $lab^*olv^*Ma: 0.38 1.0 0.0$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$
data for any colour:
 lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = j75g$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = j75g$
 $LAB^*cmy^n^{**}$

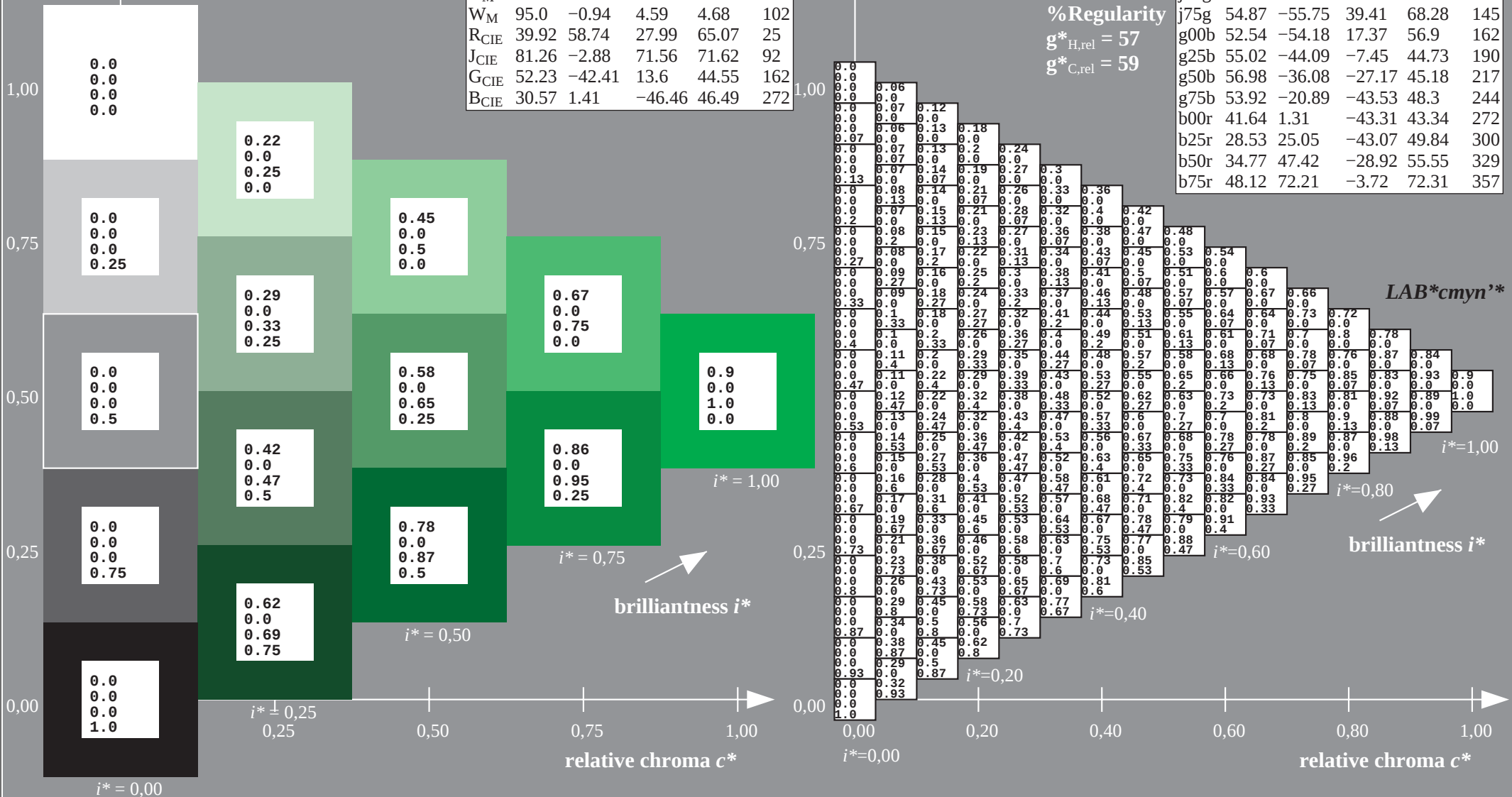


ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

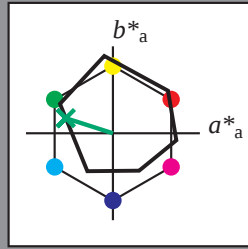
Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 55 \ -55 \ 39$
 $LAB^*LCH^*Ma: 55 \ 68 \ 145$
 $lab^*rgb^*Ma: 0.25 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.1 \ 1.0 \ 0.0$
triangle lightness t^*

$\% Gamut$
 $u^*_{rel} = 87$
 $\% Regularity$
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

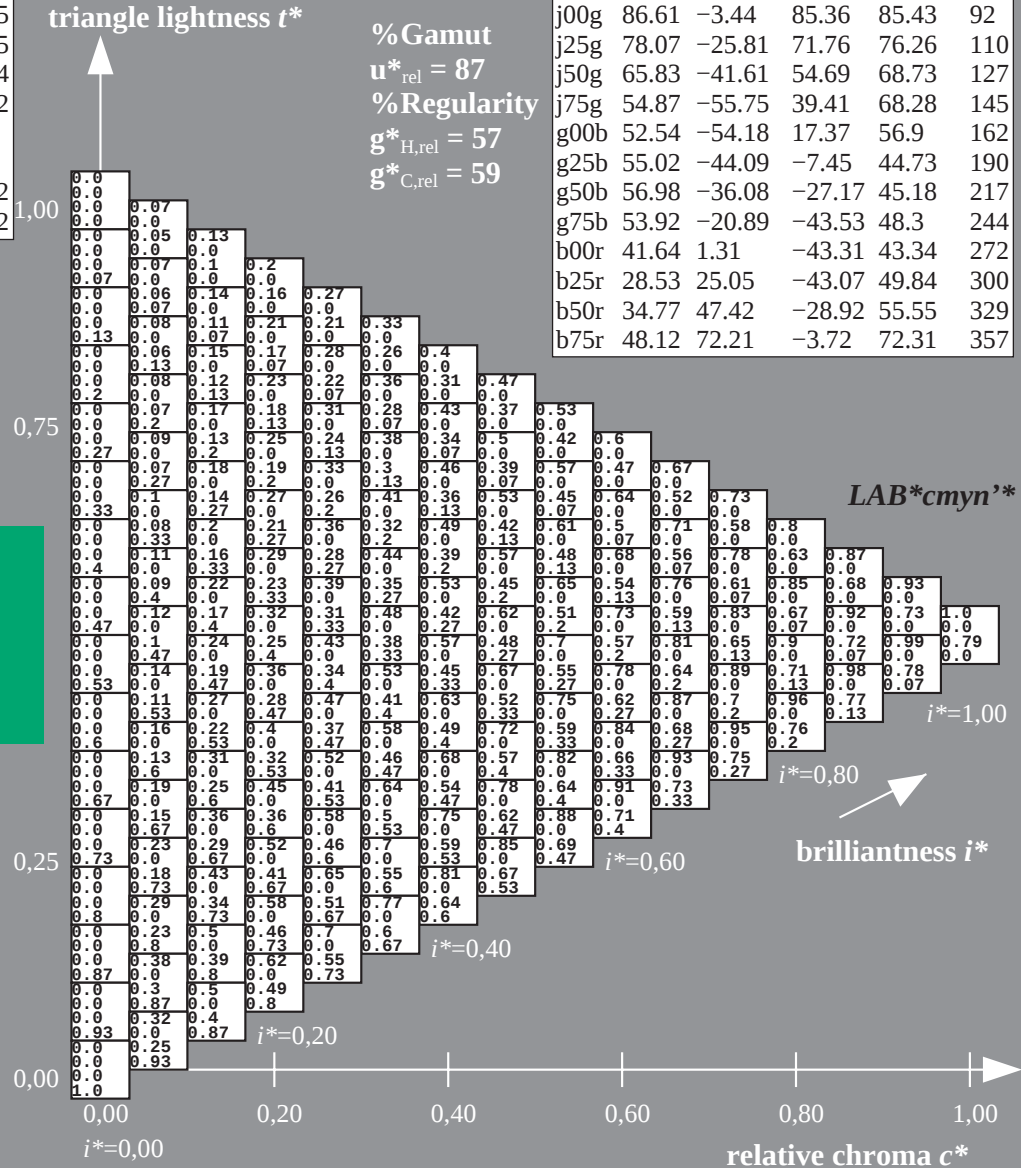


$u^* = g00b$
 $LAB^*cmyn'^*$

triangle lightness t^* 

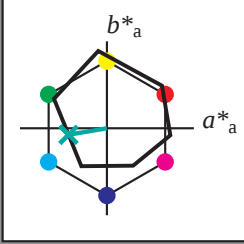
	$L^*=\bar{L}^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	63.28	50.46	80.94	39
Y _M	90.37	-10.8	93.19	93.81	97
L _M	50.9	-61.01	35.57	70.63	150
C _M	58.62	-29.67	-41.41	50.96	234
V _M	25.72	30.47	-42.97	52.69	305
M _M	48.13	72.87	-6.58	73.17	355
N _M	20.0	0.45	-0.32	0.55	324
W _M	95.0	-0.94	4.59	4.68	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

triangle lightness t^*



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 190/360 = 0.527$ $u^* = g25b$
data for any colour: $LAB^*cmy^n^*$

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g25b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

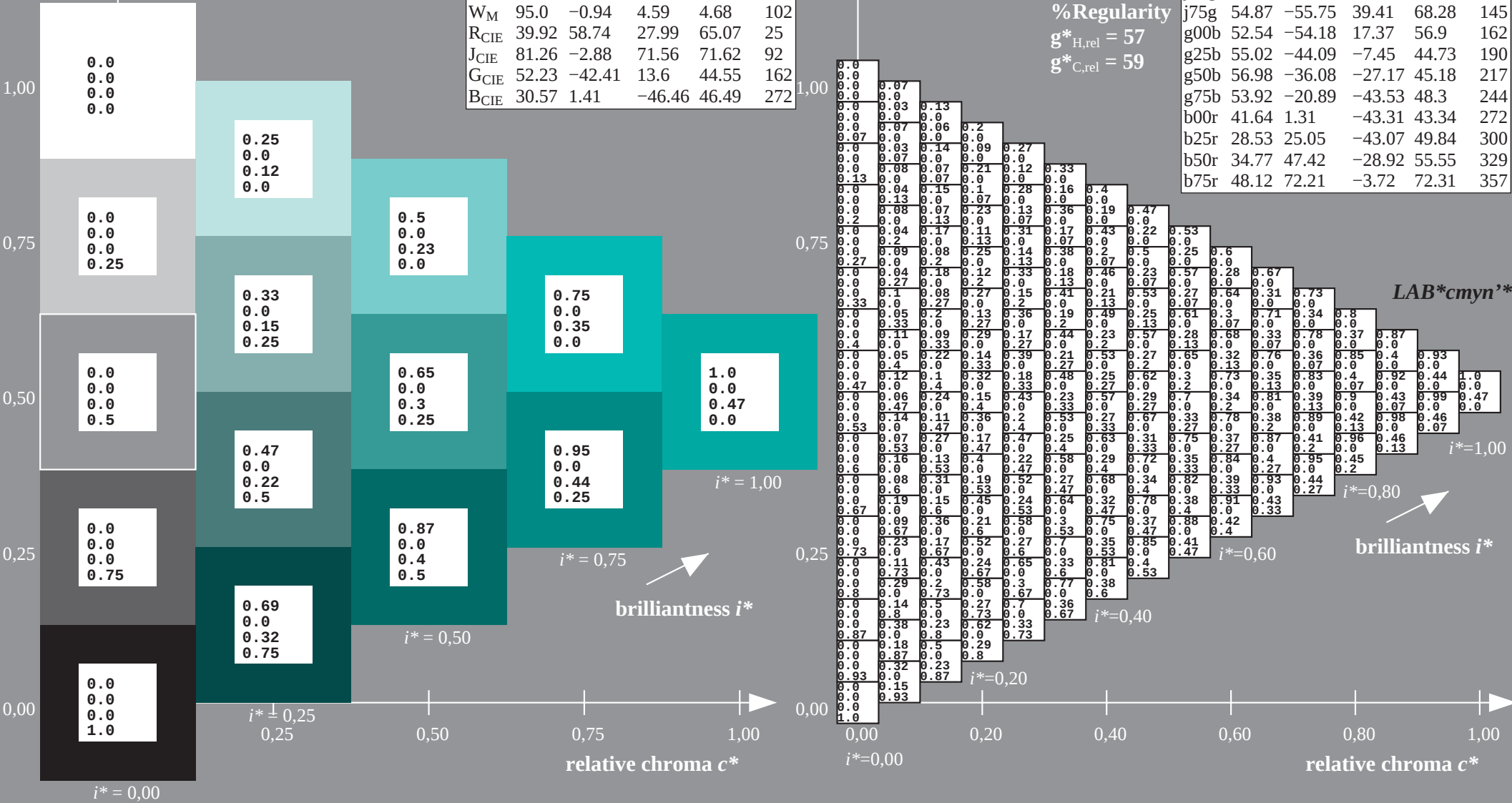
Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 55 \ -43 \ -6$
 $LAB^*LCH^*Ma: 55 \ 45 \ 190$
 $lab^*rgb^*Ma: 0.0 \ 1.0 \ 0.5$
 $lab^*olv^*Ma: 0.0 \ 1.0 \ 0.53$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

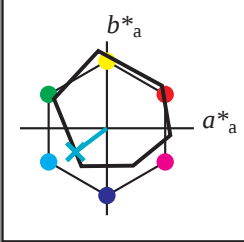
triangle lightness t^*

% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 217/360 = 0.603$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = g50b$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	63.28	50.46	80.94	39
Y _M	90.37	-10.8	93.19	93.81	97
L _M	50.9	-61.01	35.57	70.63	150
C _M	58.62	-29.67	-41.41	50.96	234
V _M	25.72	30.47	-42.97	52.69	305
M _M	48.13	72.87	-6.58	73.17	355
N _M	20.0	0.45	-0.32	0.55	324
W _M	95.0	-0.94	4.59	4.68	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 57 -35 -26$
 $LAB^*LCH^*Ma: 57 45 217$
 $lab^*rgb^*Ma: 0.0 1.0 1.0$
 $lab^*olv^*Ma: 0.0 1.0 0.79$

triangle lightness t^*

% Gamut

$u^*_{rel} = 87$

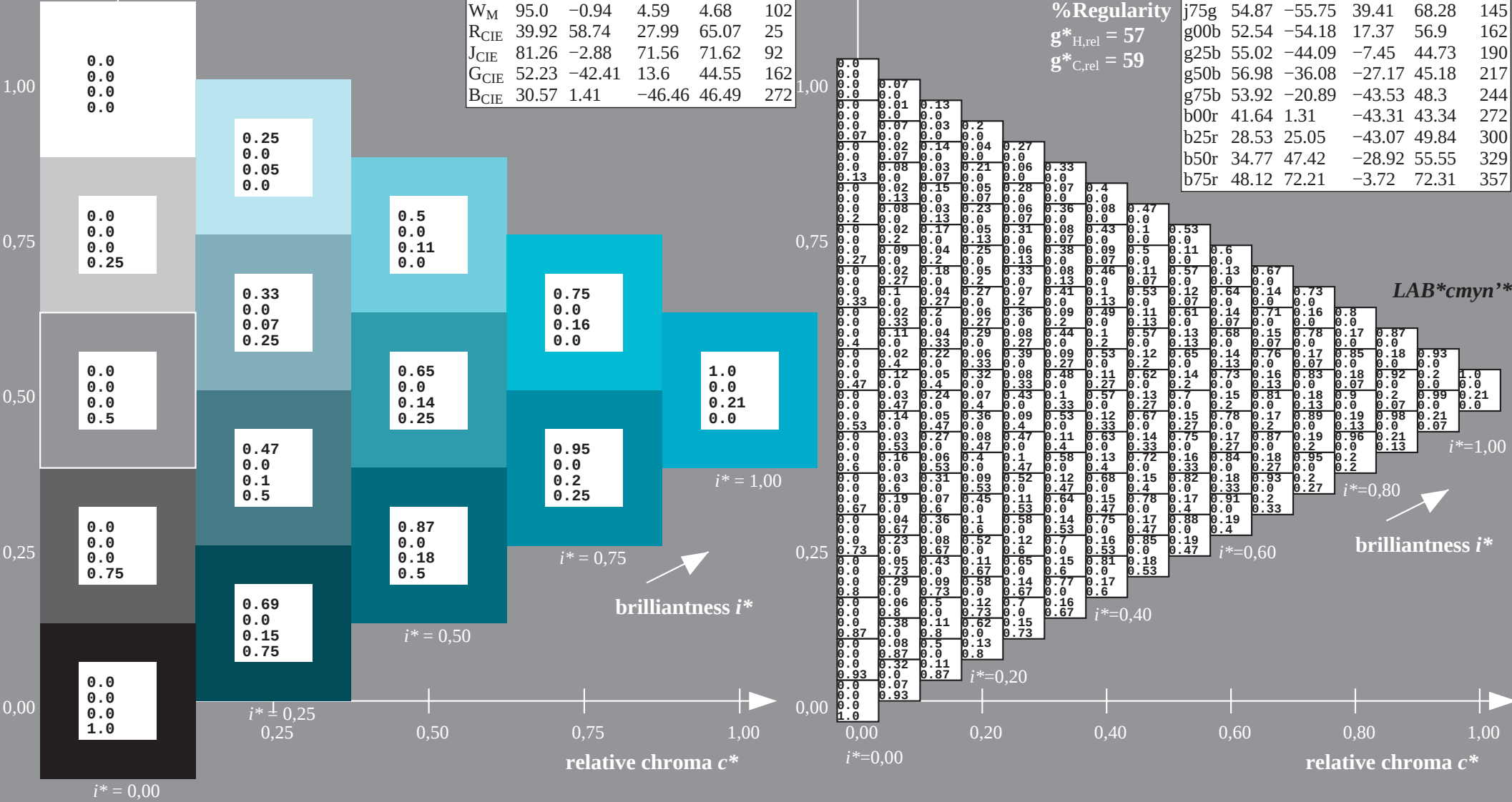
% Regularity

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

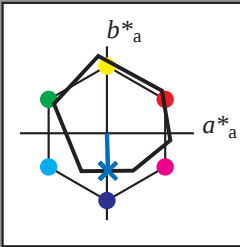
$g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

$u^* = g50b$
 $LAB^*cmy^n'^*$



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 272/360 = 0.755$
data for any colour:
 lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b00r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*Ma: 42\ 1\ -42$
 $LAB^*LCH^*Ma: 42\ 43\ 272$
 $lab^*rgb^*Ma: 0.0\ 0.0\ 1.0$
 $lab^*olv^*Ma: 0.0\ 0.48\ 1.0$
triangle lightness t^*

% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

relative chroma c^*

brilliantness i^*

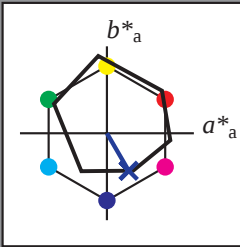
relative chroma c^*

brilliantness i^*

<http://www.ps.bam.de/Ee95/10L/L95E00NP.PS/> .PDF, Page 176/180

Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 300/360 = 0.834$
data for any colour:
 lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b25r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*

$u^* = b25r$
 $LAB^*cmy^n^{**}$

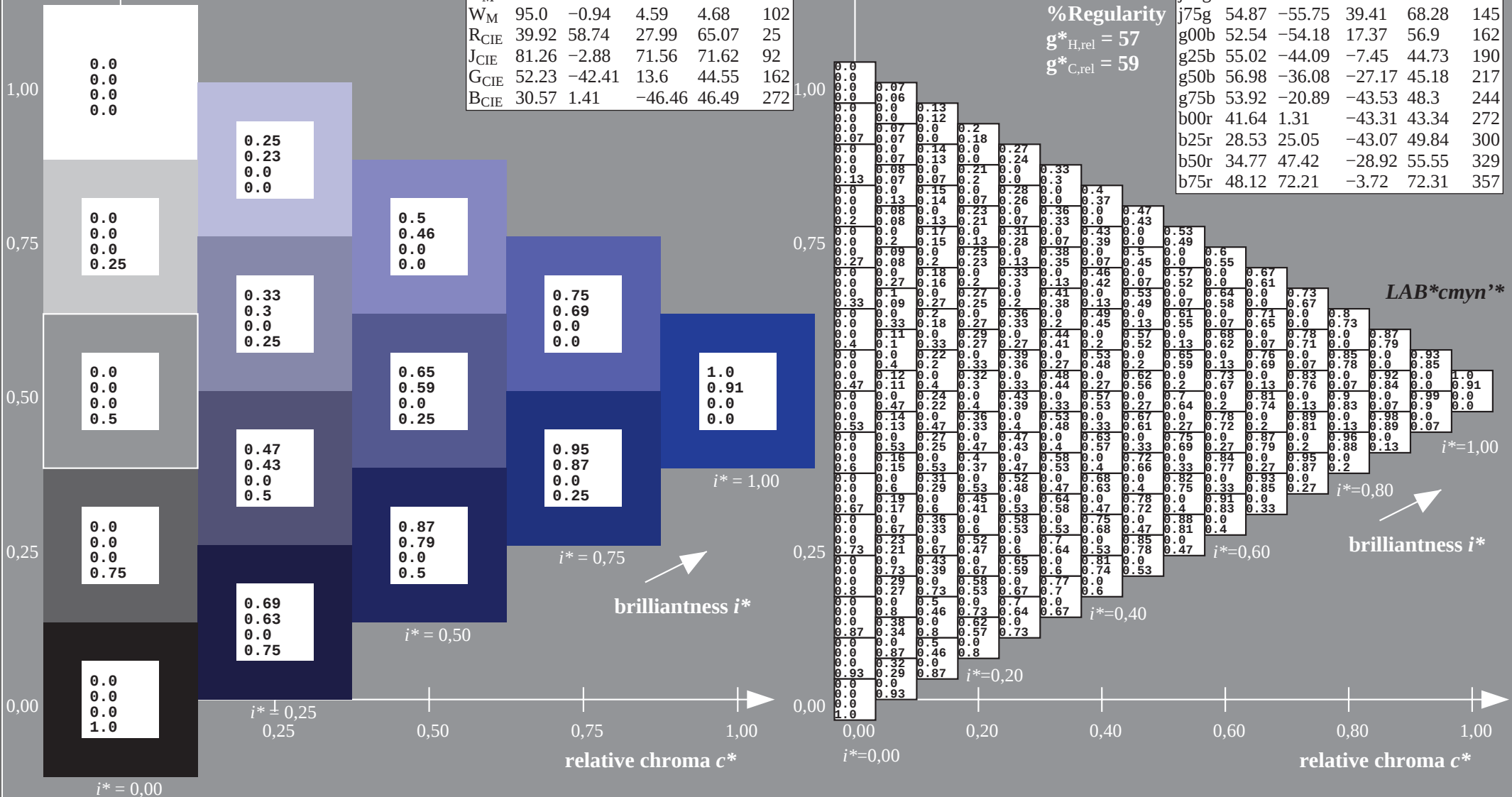


ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Data for maximum colour (Ma):
 $LAB^*LAB^*_Ma: 29\ 25\ -42$
 $LAB^*LCH^*_Ma: 29\ 50\ 300$
 $lab^*rgb^*_Ma: 0.5\ 0.0\ 1.0$
 $lab^*olv^*_Ma: 0.0\ 0.09\ 1.0$
triangle lightness t^*

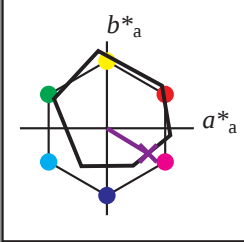
% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357



Input and output: Colorimetric Printer Reflective System ORS20_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 329/360 = 0.913$ $u^* = b50r$
 $LAB^*cmy^n'^*$
data for any colour:

lab^*tch^* and lab^*icu^*
elementary hue text:
 $u^* = b50r$
contrast reduction factor:
 $c_R = 0.97$
triangle lightness t^*



ORS20_95aM; CIELAB data					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	63.28	50.46	80.94	39
Y_M	90.37	-10.8	93.19	93.81	97
L_M	50.9	-61.01	35.57	70.63	150
C_M	58.62	-29.67	-41.41	50.96	234
V_M	25.72	30.47	-42.97	52.69	305
M_M	48.13	72.87	-6.58	73.17	355
N_M	20.0	0.45	-0.32	0.55	324
W_M	95.0	-0.94	4.59	4.68	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

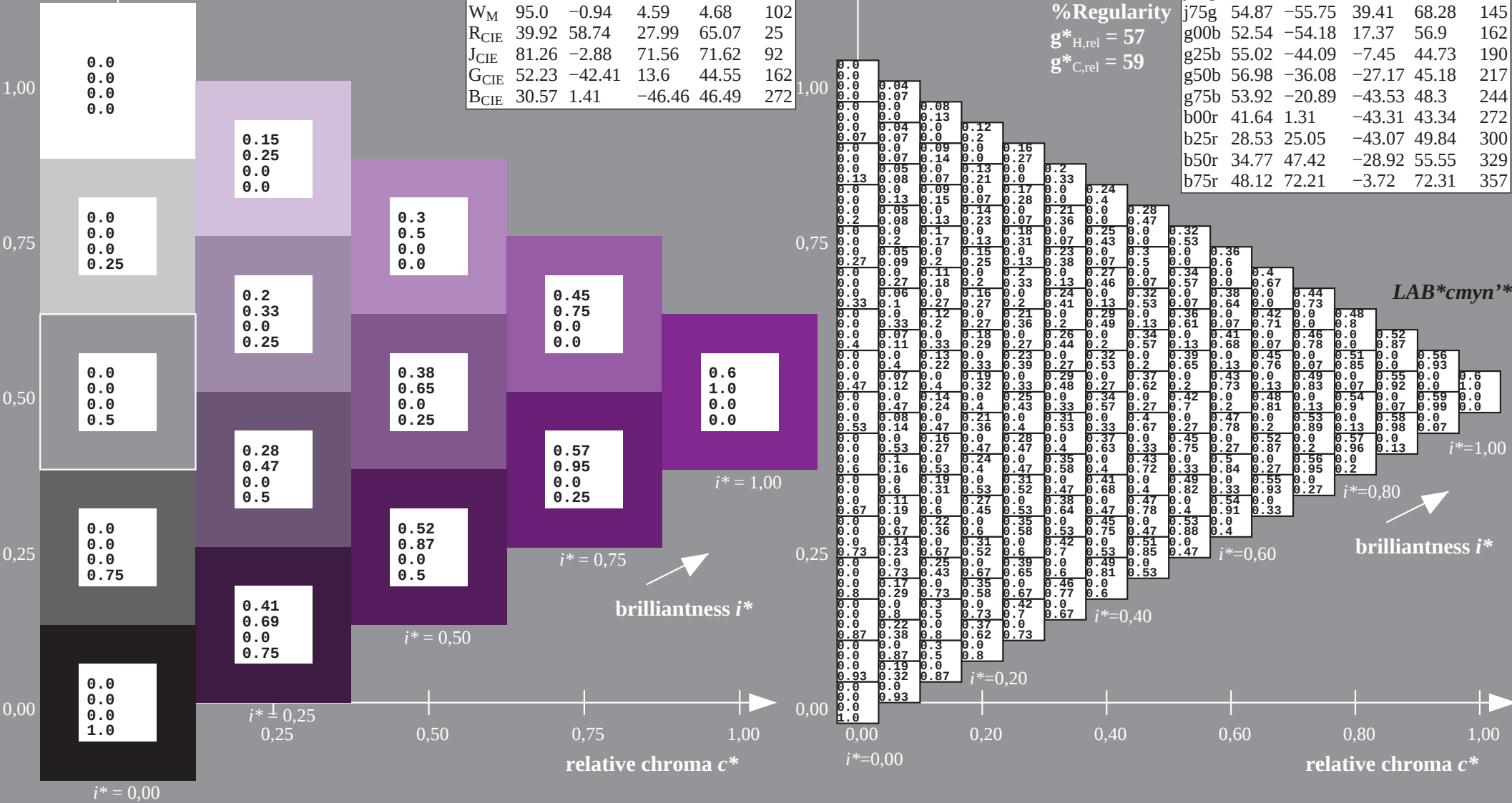
Data for maximum colour (Ma):

$LAB^*LAB^*_Ma: 35\ 47\ -28$
 $LAB^*LCH^*_Ma: 35\ 56\ 329$
 $lab^*rgb^*_Ma: 1.0\ 0.0\ 1.0$
 $lab^*olv^*_Ma: 0.4\ 0.0\ 1.0$

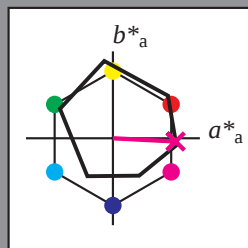
ORS20_95aM; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

triangle lightness t^*

% Gamut
 $u^*_{rel} = 87$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$



$u^* = b75r$
 $LAB^*cmyn'^*$

triangle lightness t^* 

ORS20_95aM; CIELAB data					
	$L^*=\bar{L}^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	63.28	50.46	80.94	39
Y _M	90.37	-10.8	93.19	93.81	97
L _M	50.9	-61.01	35.57	70.63	150
C _M	58.62	-29.67	-41.41	50.96	234
V _M	25.72	30.47	-42.97	52.69	305
M _M	48.13	72.87	-6.58	73.17	355
N _M	20.0	0.45	-0.32	0.55	324
W _M	95.0	-0.94	4.59	4.68	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

triangle lightness t^*

triangle lightness t^*

88

% Gamut

$$\mathbf{u}_{\text{rel}}^* = 87$$

% Regularity

$$g^*_{H,rel} = 57$$
$$g^*_{C,rel} = 59$$

ORS20_95aM; adapted (a) CIELAB data					
	$L^* = \bar{L}^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	66.28	31.58	73.42	25
r25j	51.32	57.52	52.13	77.63	42
r50j	62.67	37.9	62.82	73.37	59
r75j	73.73	18.8	73.24	75.61	76
j00g	86.61	-3.44	85.36	85.43	92
j25g	78.07	-25.81	71.76	76.26	110
j50g	65.83	-41.61	54.69	68.73	127
j75g	54.87	-55.75	39.41	68.28	145
g00b	52.54	-54.18	17.37	56.9	162
g25b	55.02	-44.09	-7.45	44.73	190
g50b	56.98	-36.08	-27.17	45.18	217
g75b	53.92	-20.89	-43.53	48.3	244
b00r	41.64	1.31	-43.31	43.34	272
b25r	28.53	25.05	-43.07	49.84	300
b50r	34.77	47.42	-28.92	55.55	329
b75r	48.12	72.21	-3.72	72.31	357

