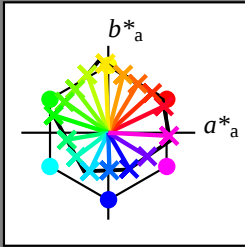


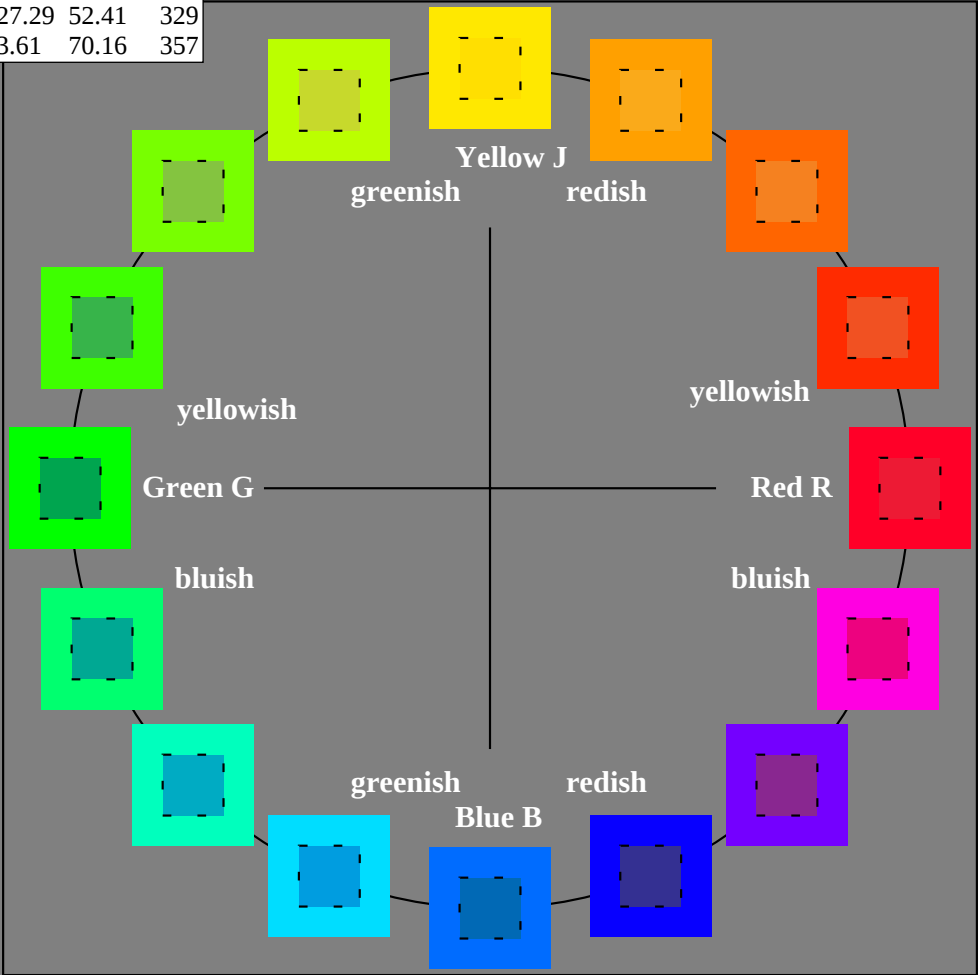
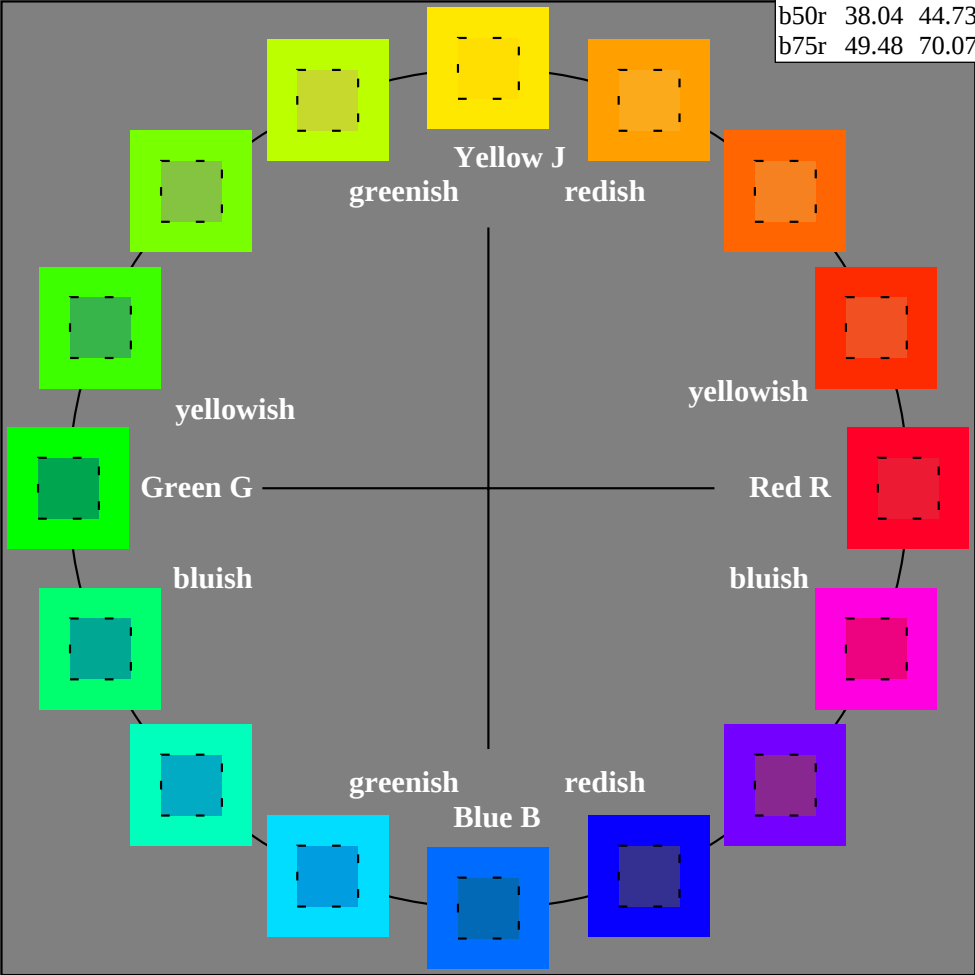
Input and output:
Colorimetric Printer Reflective System ORS20_95a
data for any colour:
 $lab^{*}tch^{*}$ and $lab^{*}icu^{*}$
elementary hue text:
 $u^{*} = 16$ hues $r00j$, $r25j$, ..., $b75r$
contrast reduction factor:
 $c_R = 0.96$

ORS20_95a; adapted (a) CIELAB data					
	$L^{*}=\bar{L}^{*}_a$	a^{*}_a	b^{*}_a	$C^{*}_{ab,a}$	$h^{*}_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



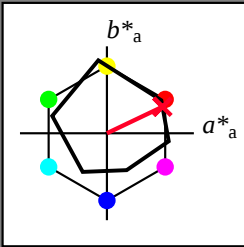
%Gamut
 $u^{*}_{rel} = 83$
%Regularity
 $g^{*}_{H,rel} = 72$
 $g^{*}_{C,rel} = 57$

ORS20_95a; adapted (a) CIELAB data					
	$L^{*}=\bar{L}^{*}_a$	a^{*}_a	b^{*}_a	$C^{*}_{ab,a}$	$h^{*}_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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_95a 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:
 $c_R = 0.96$
triangle lightness t^*

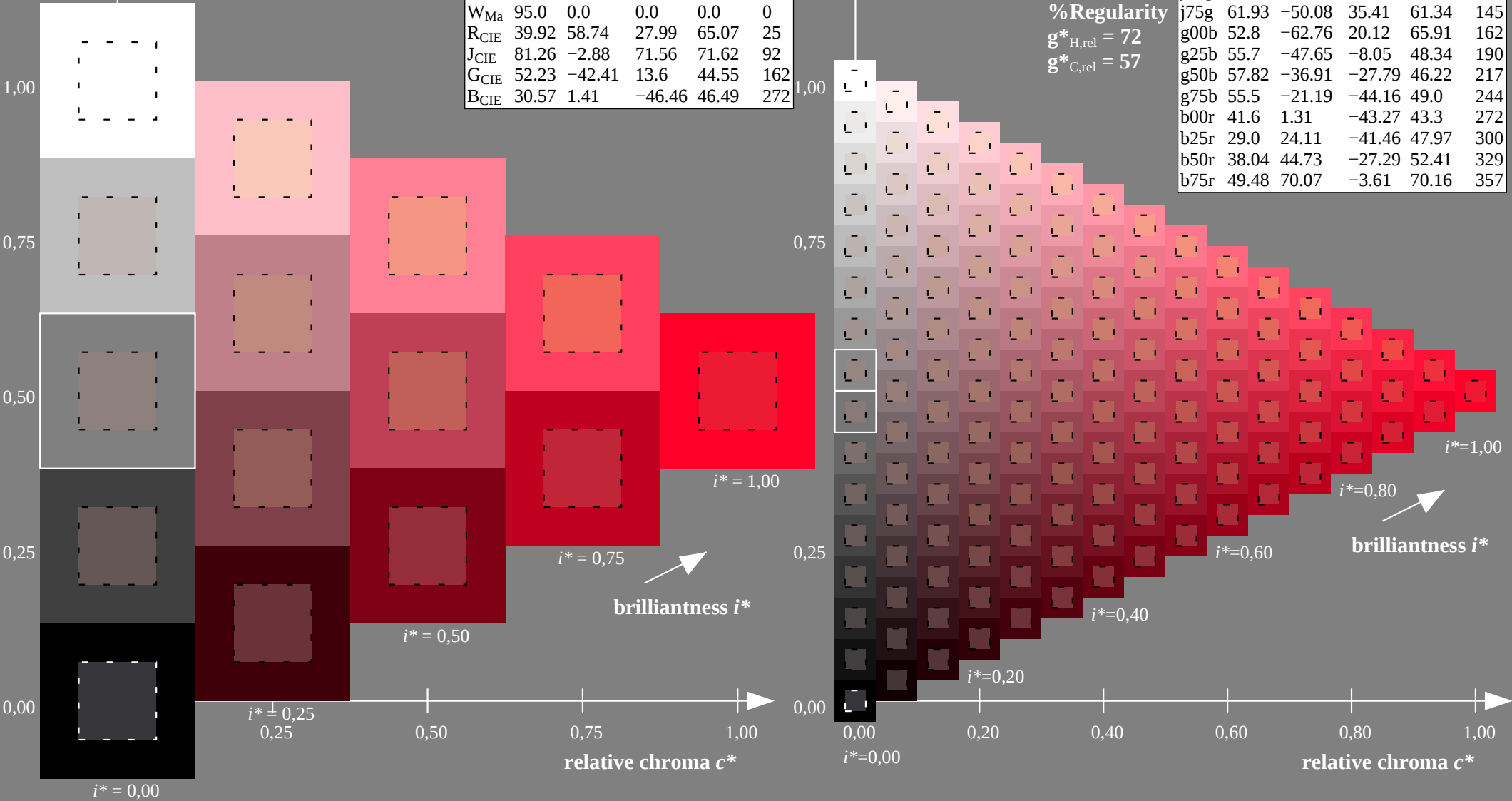


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

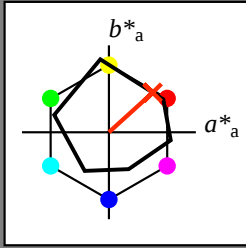
LAB^*LAB^*Ma : 49 64 30
 LAB^*LCH^*Ma : 49 71 25
 lab^*rgb^*Ma : 1.0 0.0 0.0
 lab^*olv^*Ma : 1.0 0.0 0.16

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a for relative CIELAB hue $h^* = lab \cdot h^* = h_{ab}/360 = 42/360 = 0.117$
data for any colour:

$lab \cdot tch^*$ and $lab \cdot icu^*$
elementary hue text:
 $u^* = r25j$
contrast reduction factor:
 $c_R = 0.96$
triangle lightness t^*

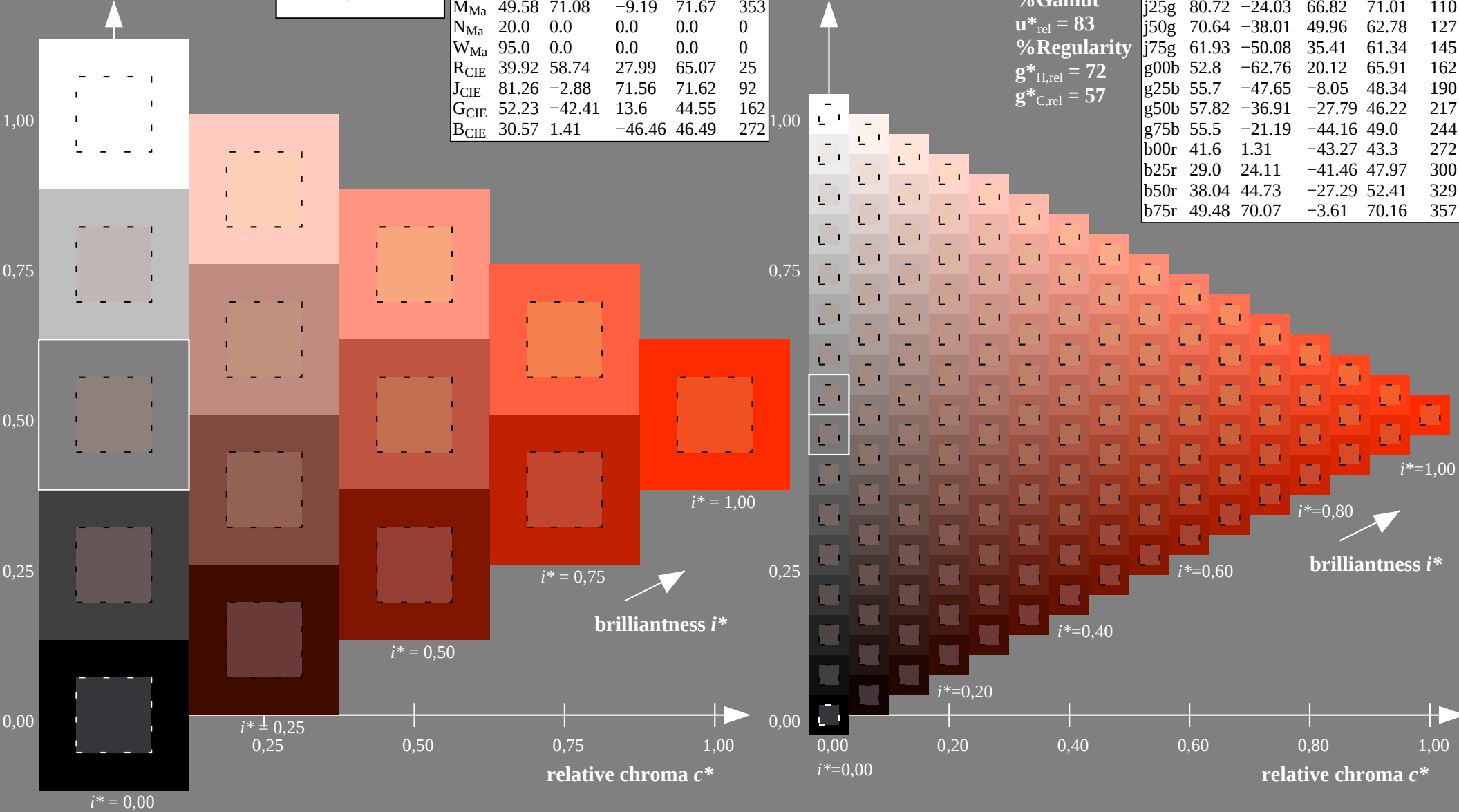


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

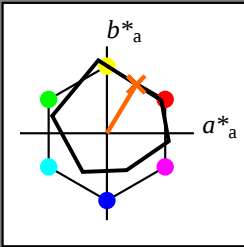
$LAB \cdot LAB \cdot Ma$: 56 50 46
 $LAB \cdot LCH \cdot Ma$: 56 68 42
 $lab \cdot rgb \cdot Ma$: 1.0 0.25 0.0
 $lab \cdot olv \cdot Ma$: 1.0 0.17 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

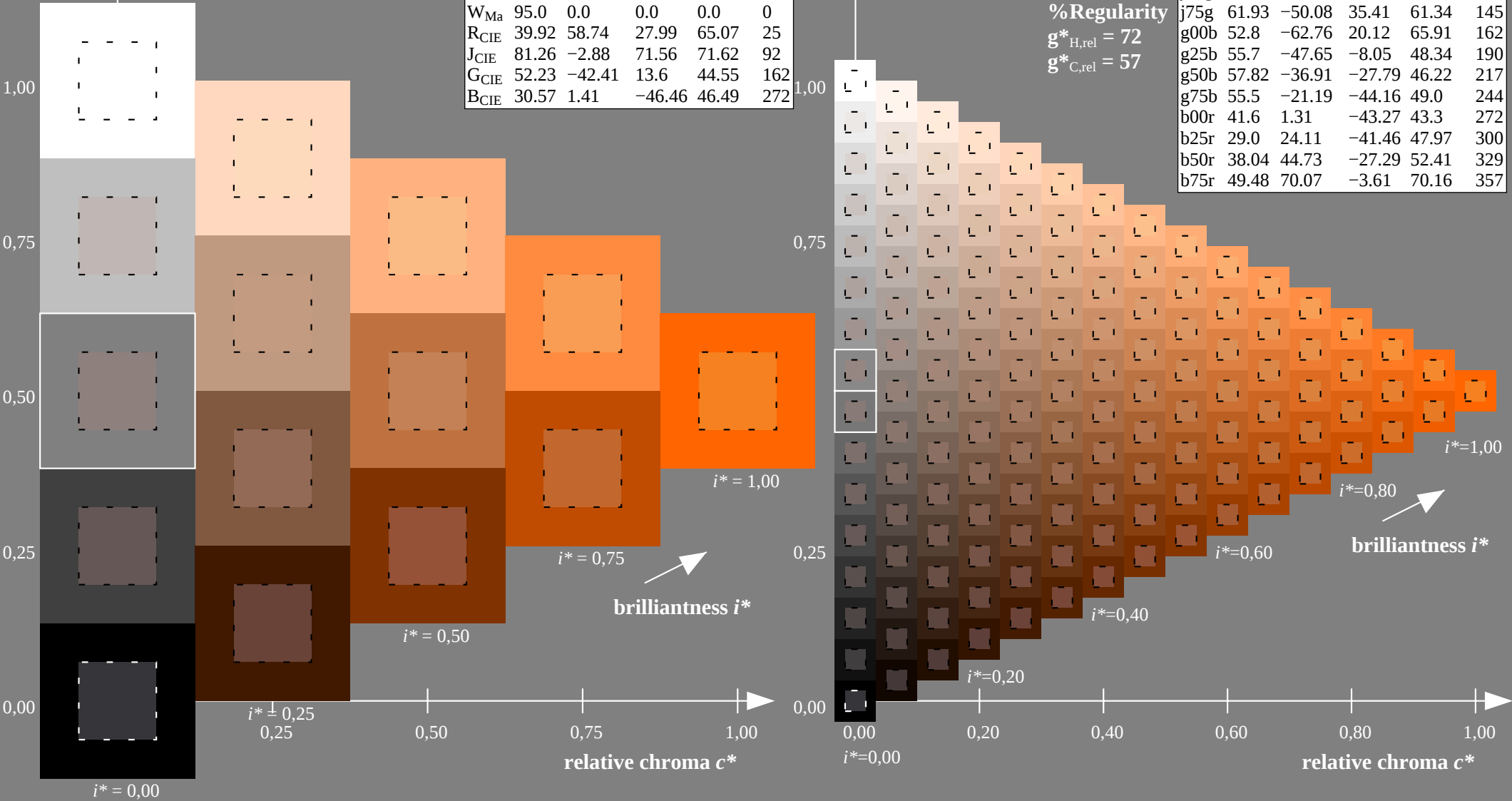


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

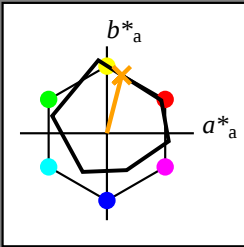
LAB^*LAB^*Ma : 65 34 56
 LAB^*LCH^*Ma : 65 66 59
 lab^*rgb^*Ma : 1.0 0.5 0.0
 lab^*olv^*Ma : 1.0 0.4 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a for relative CIELAB hue $h^* = lab \cdot h^* = h_{ab}/360 = 76/360 = 0.21$
data for any colour:

$lab \cdot tch^*$ and $lab \cdot icu^*$
elementary hue text:
 $u^* = r75j$
contrast reduction factor:
 $c_R = 0.96$
triangle lightness t^*

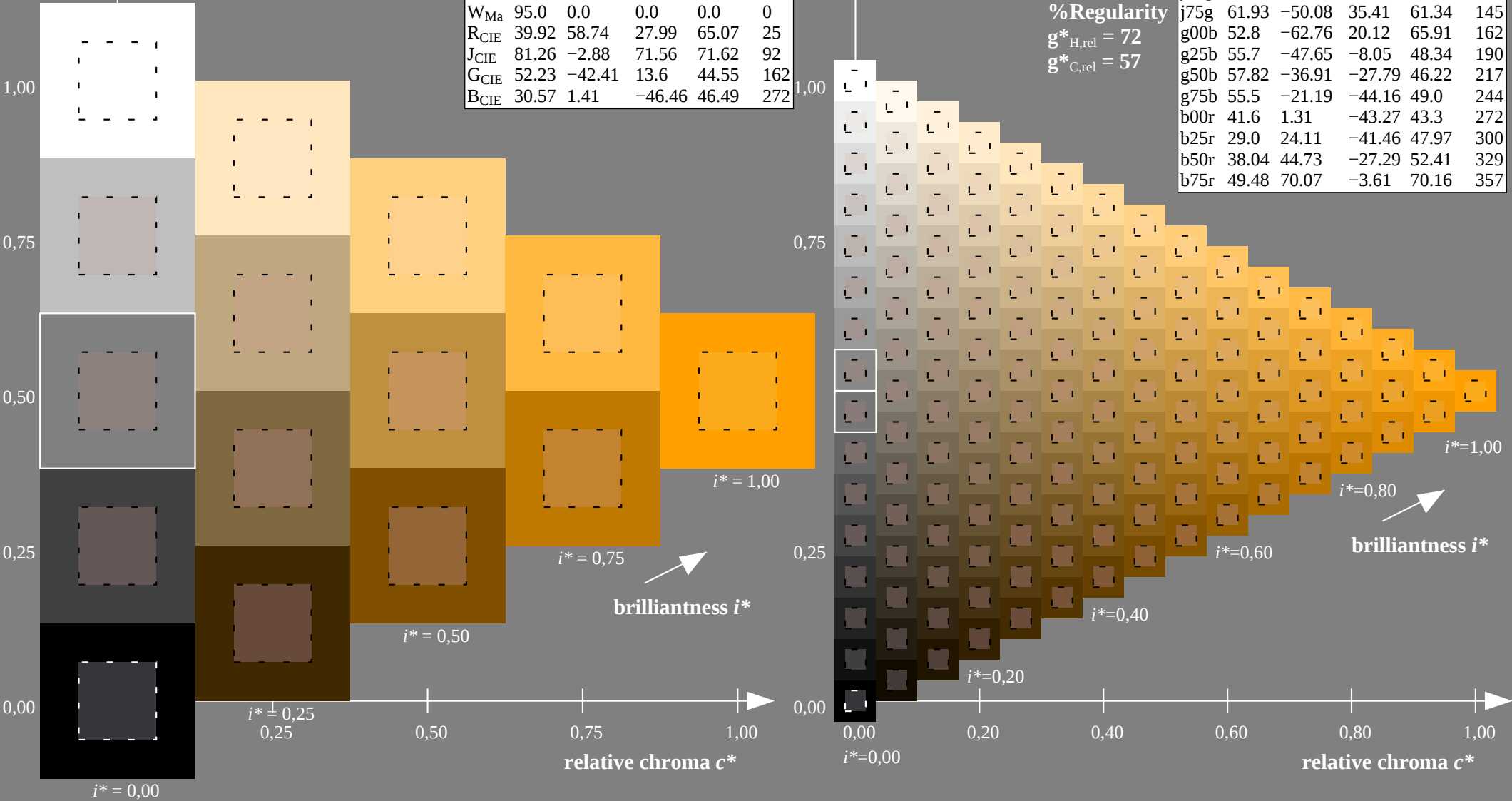


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

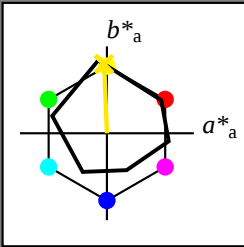
$LAB \cdot LAB \cdot Ma$: 75 17 67
 $LAB \cdot LCH \cdot Ma$: 75 69 76
 $lab \cdot rgb \cdot Ma$: 1.0 0.75 0.0
 $lab \cdot olv \cdot Ma$: 1.0 0.63 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a for relative CIELAB hue $h^* = lab \cdot h^* = h_{ab}/360 = 92/360 = 0.256$
data for any colour:

$lab \cdot tch^*$ and $lab \cdot icu^*$
elementary hue text:
 $u^* = j00g$
contrast reduction factor:
 $c_R = 0.96$
triangle lightness t^*

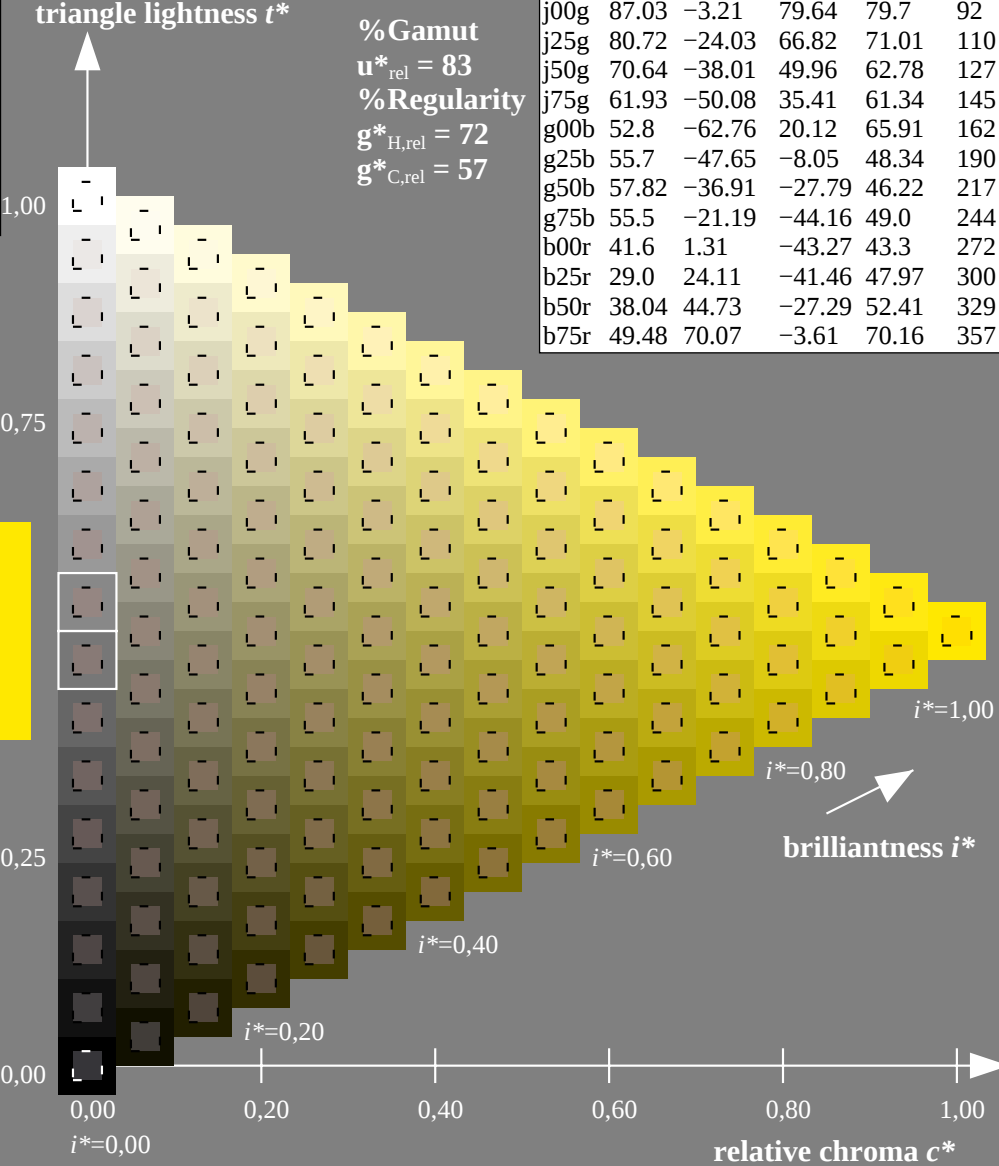
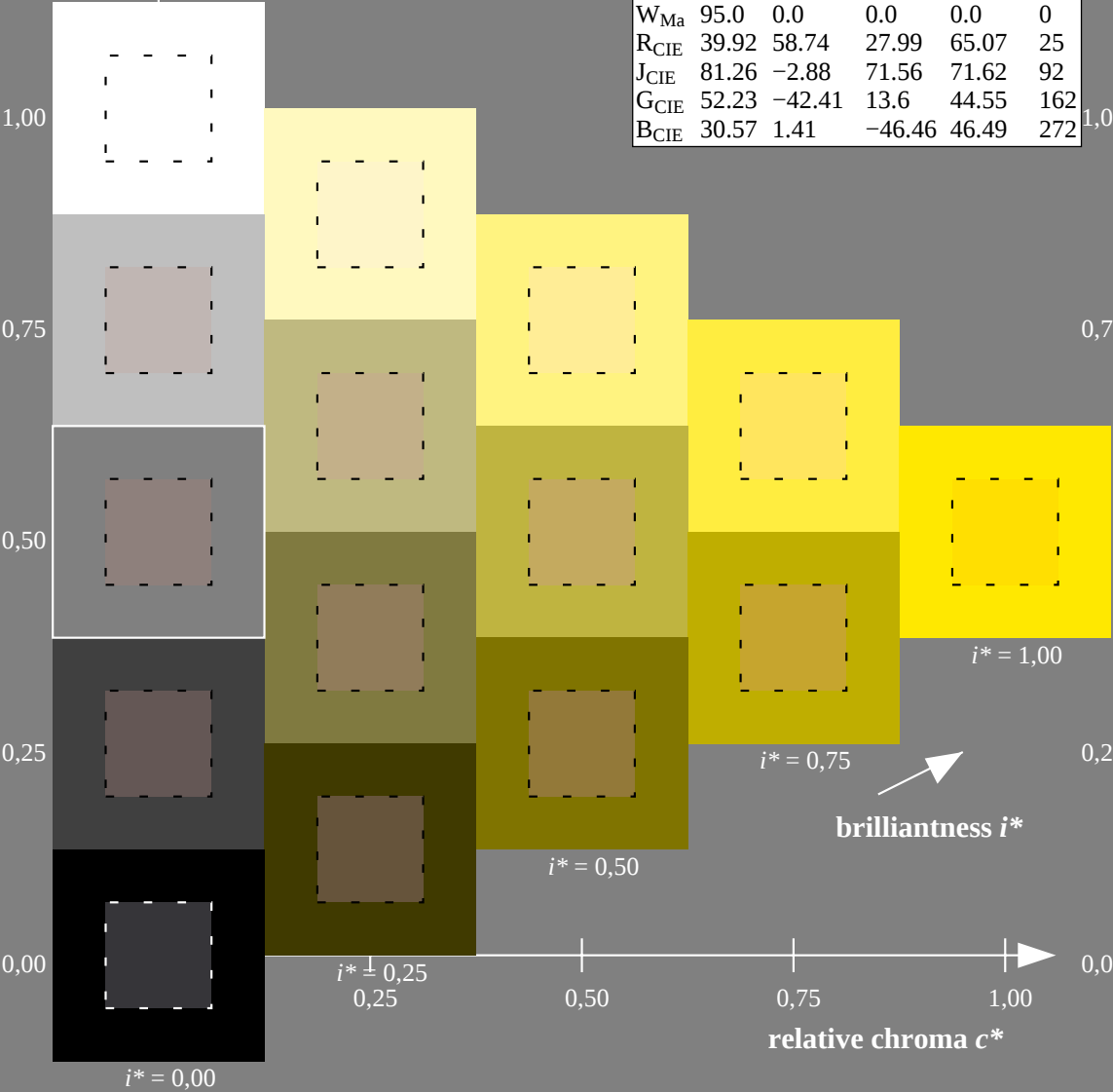


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

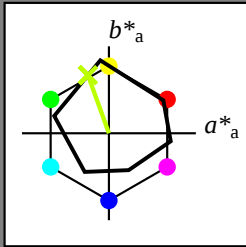
$LAB \cdot LAB \cdot Ma$: 87 -2 80
 $LAB \cdot LCH \cdot Ma$: 87 80 92
 $lab \cdot rgb \cdot Ma$: 1.0 1.0 0.0
 $lab \cdot olv \cdot Ma$: 1.0 0.91 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

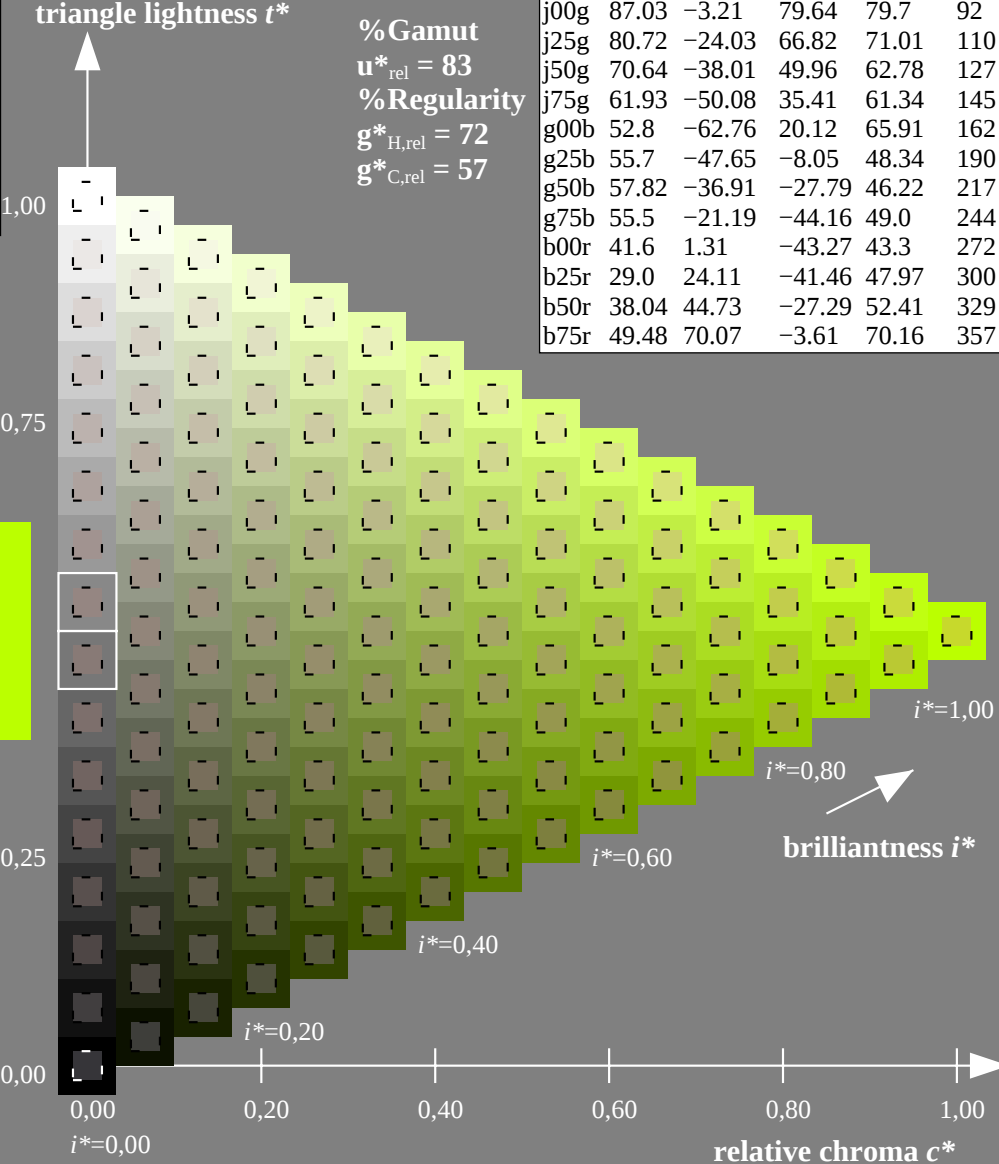
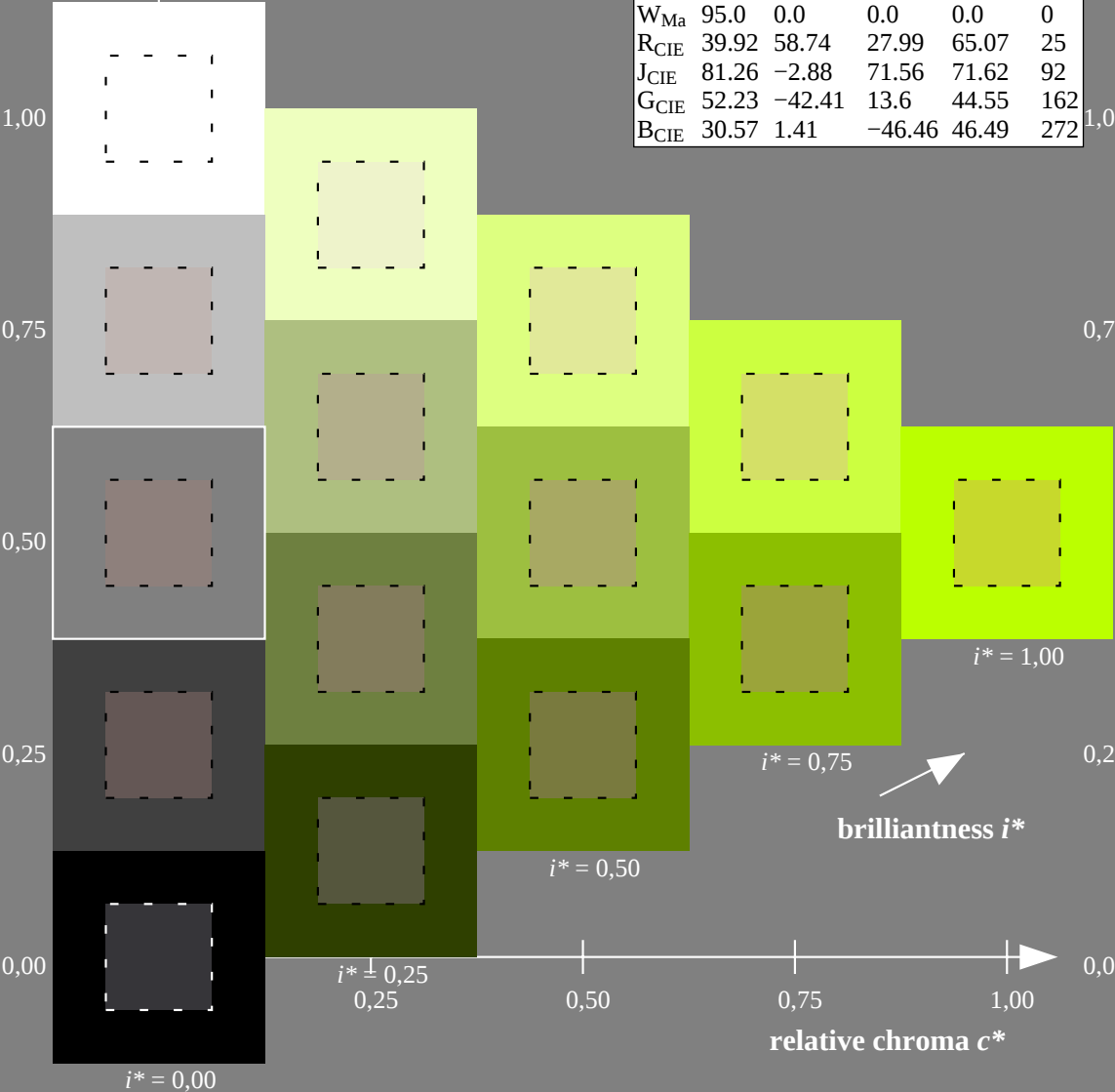


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

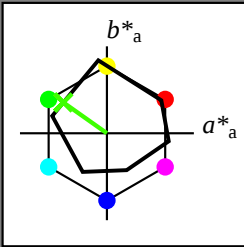
LAB^*LAB^*Ma : 81 -23 67
 LAB^*LCH^*Ma : 81 71 110
 lab^*rgb^*Ma : 0.75 1.0 0.0
 lab^*olv^*Ma : 0.73 1.0 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

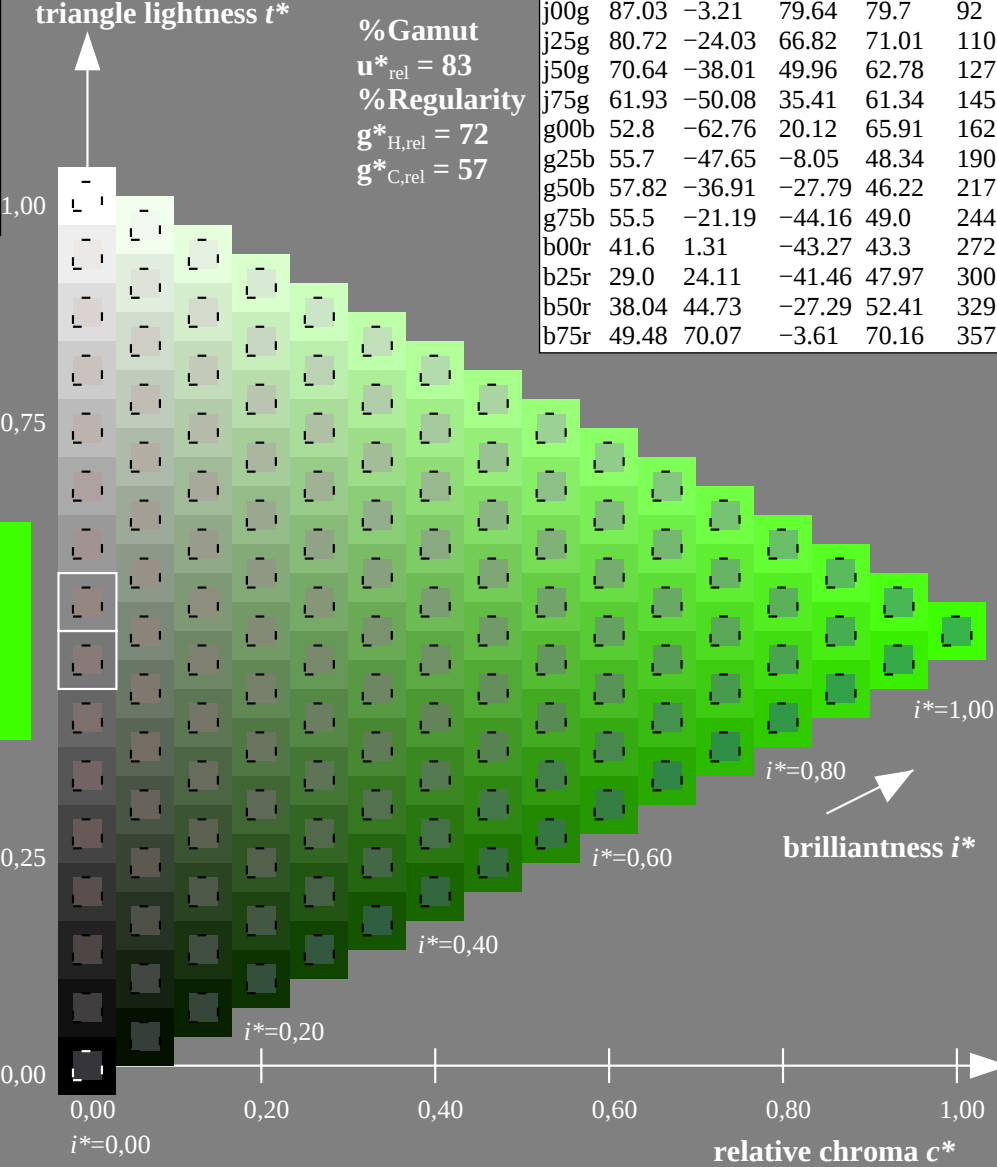
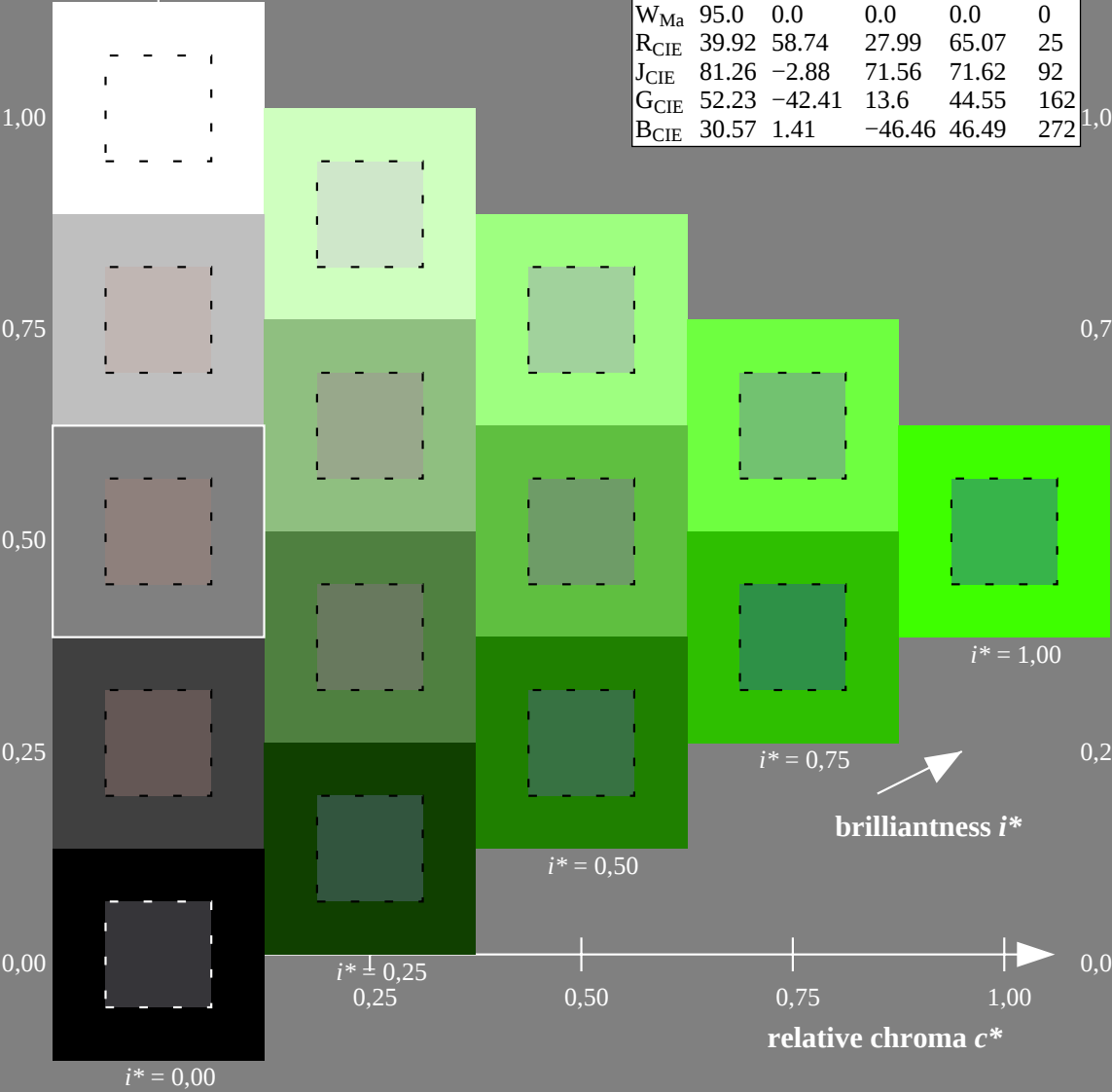


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

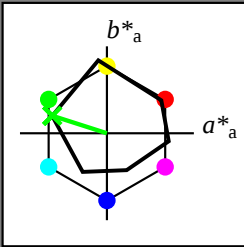
LAB^*LAB^*Ma : 62 -49 35
 LAB^*LCH^*Ma : 62 61 145
 lab^*rgb^*Ma : 0.25 1.0 0.0
 lab^*olv^*Ma : 0.24 1.0 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*



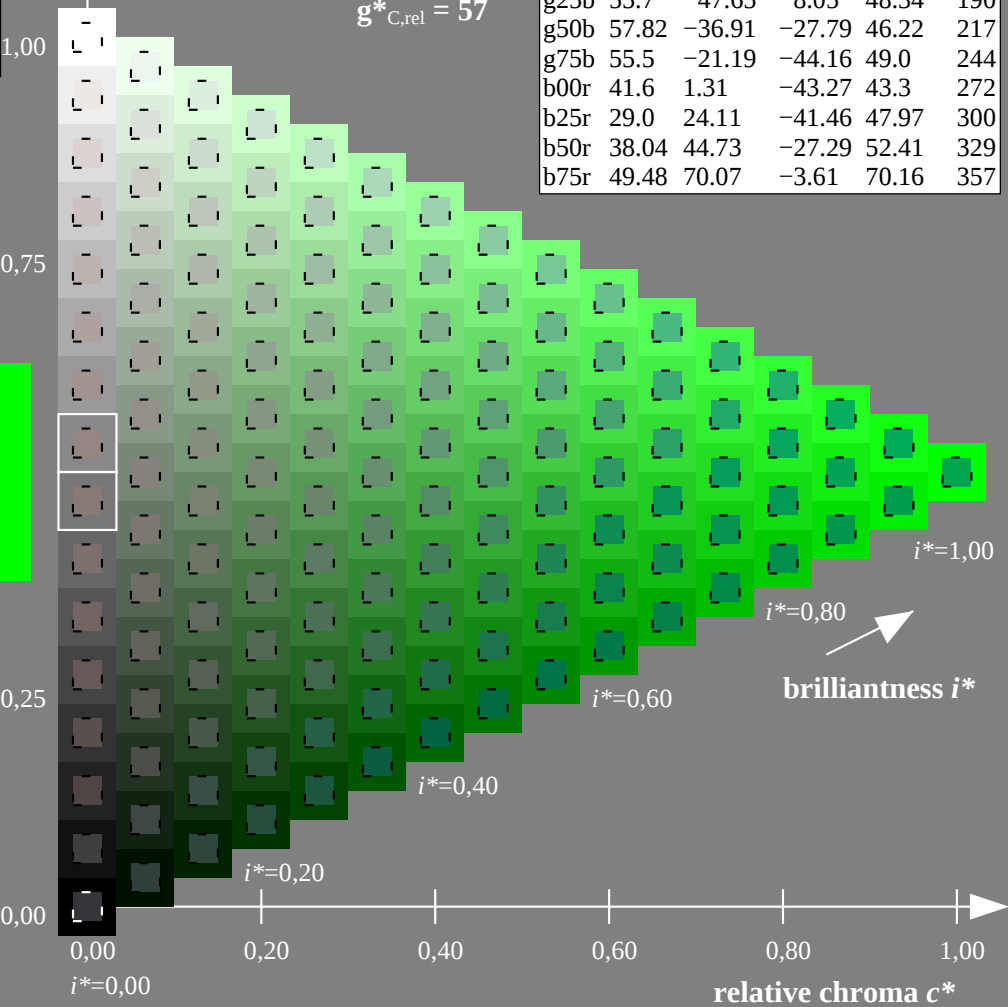
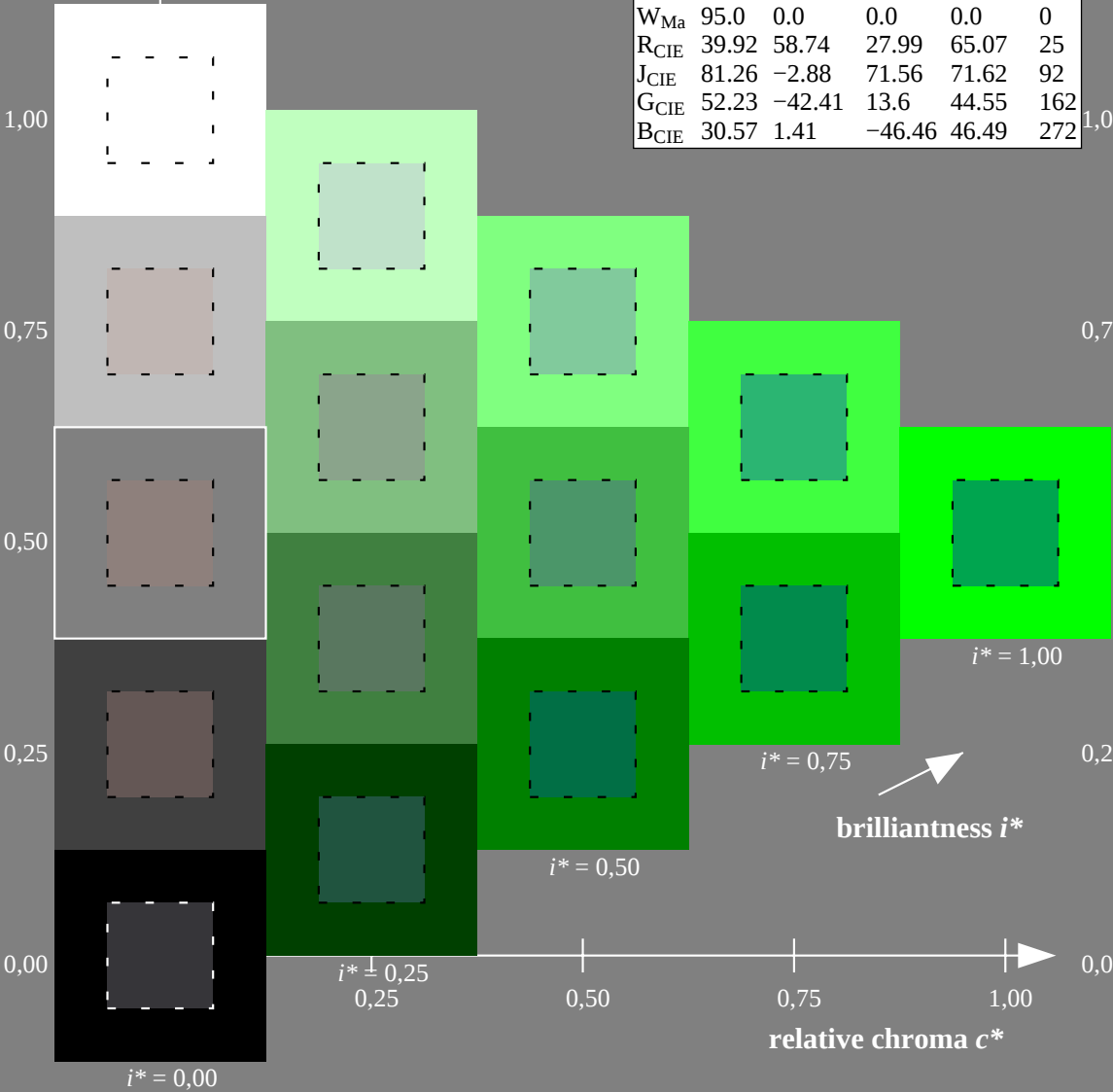
ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 -62 20
 LAB^*LCH^*Ma : 53 66 162
 lab^*rgb^*Ma : 0.0 1.0 0.0
 lab^*olv^*Ma : 0.0 1.0 0.0

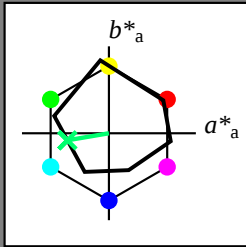
ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*
%Gamut
 $u^*_{rel} = 83$
%Regularity
 $g^*_{H,rel} = 72$
 $g^*_{C,rel} = 57$



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

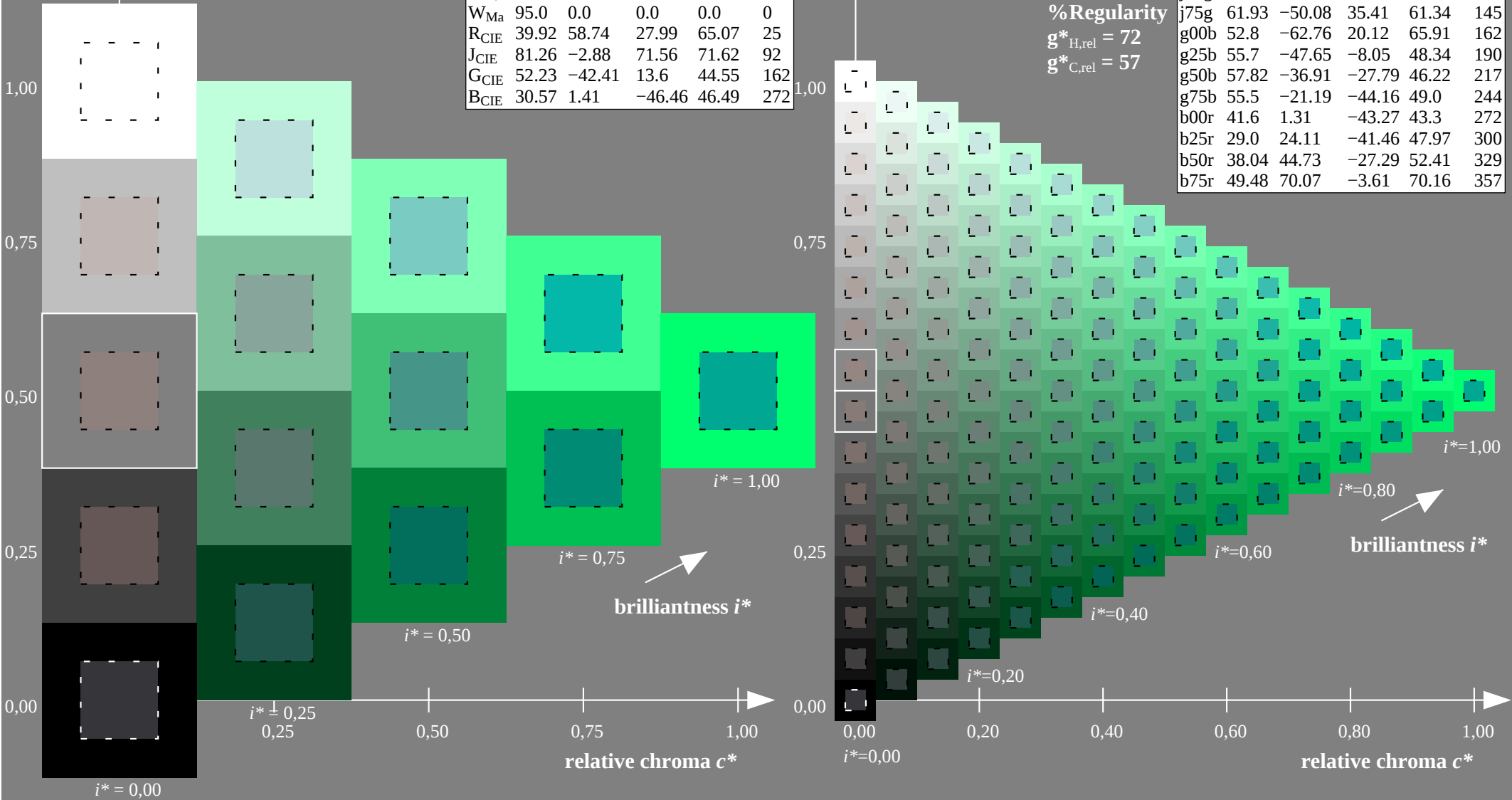


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

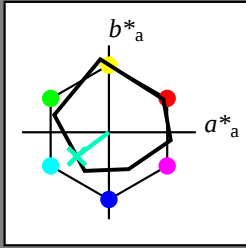
LAB^*LAB^*Ma : 56 -47 -7
 LAB^*LCH^*Ma : 56 48 190
 lab^*rgb^*Ma : 0.0 1.0 0.5
 lab^*olv^*Ma : 0.0 1.0 0.44

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

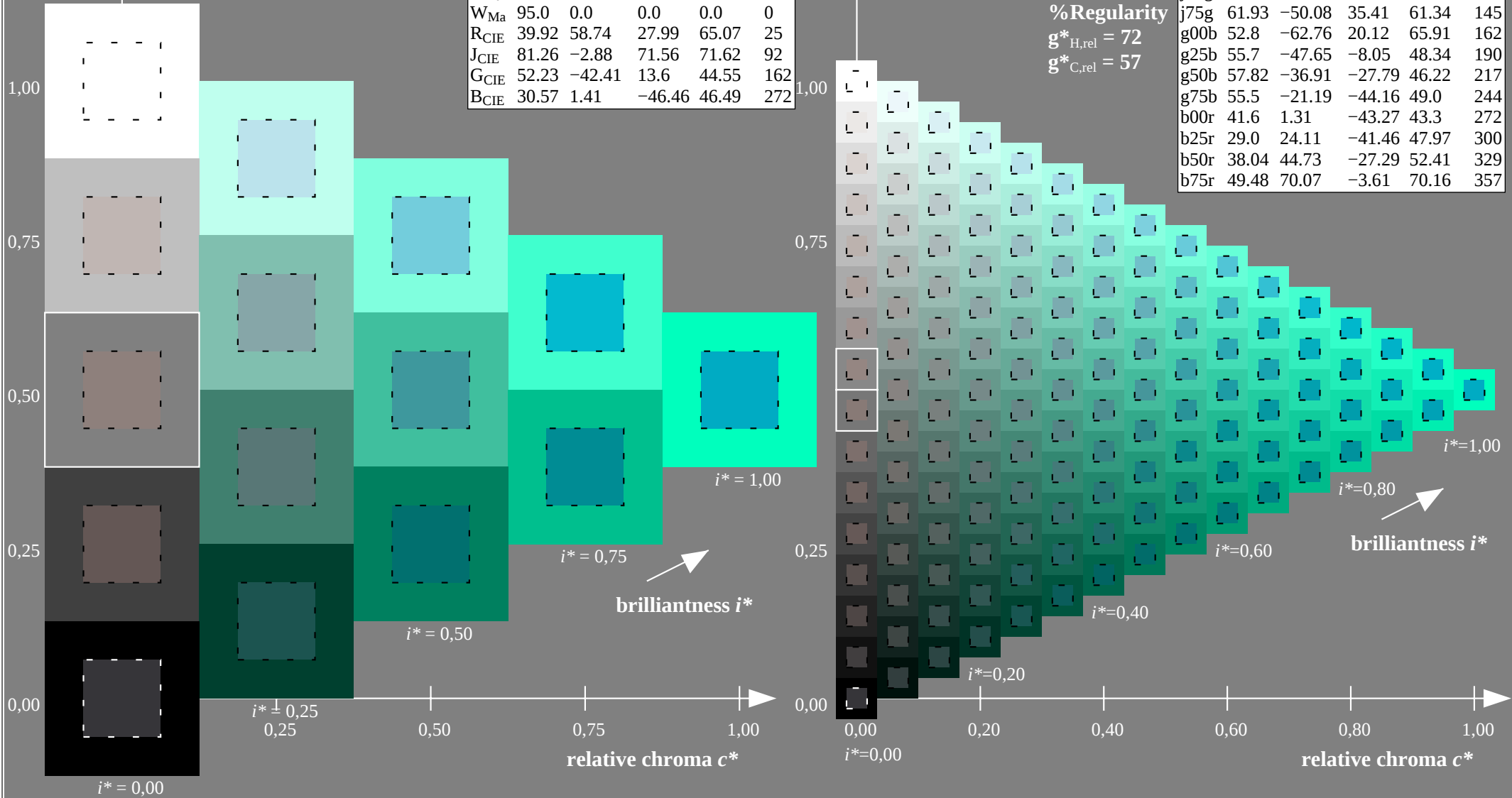


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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

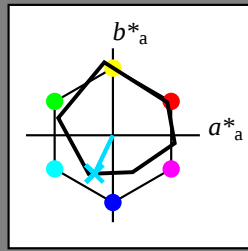
Data for maximum colour (Ma):

$LAB^*LAB^*Ma: 58 \ -36 \ -27$
 $LAB^*LCH^*Ma: 58 \ 46 \ 217$
 $lab^*rgb^*Ma: 0.0 \ 1.0 \ 1.0$
 $lab^*olv^*Ma: 0.0 \ 1.0 \ 0.74$

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



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ORS20_95a; adapted (a) CIELAB data					
	L^*_{a}	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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

▲

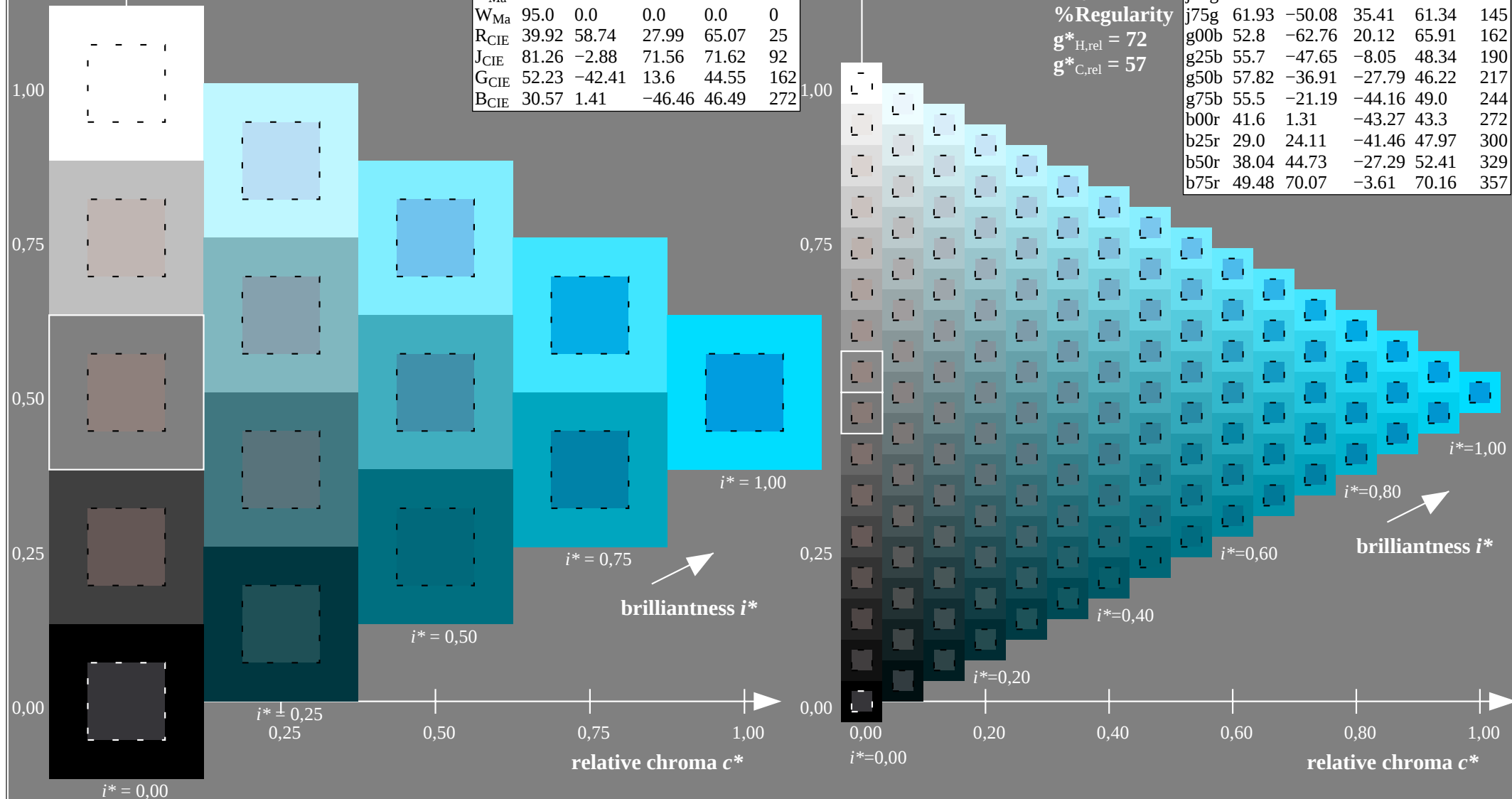
% Gamut

$$\mathbf{u}_{\text{rel}}^* = 83$$

%Regularity

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

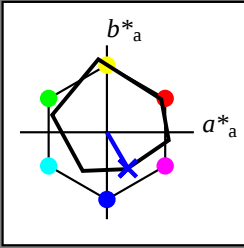
ORS20_95a; adapted (a) CIELAB data					
	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



triangle lightness t^*

Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

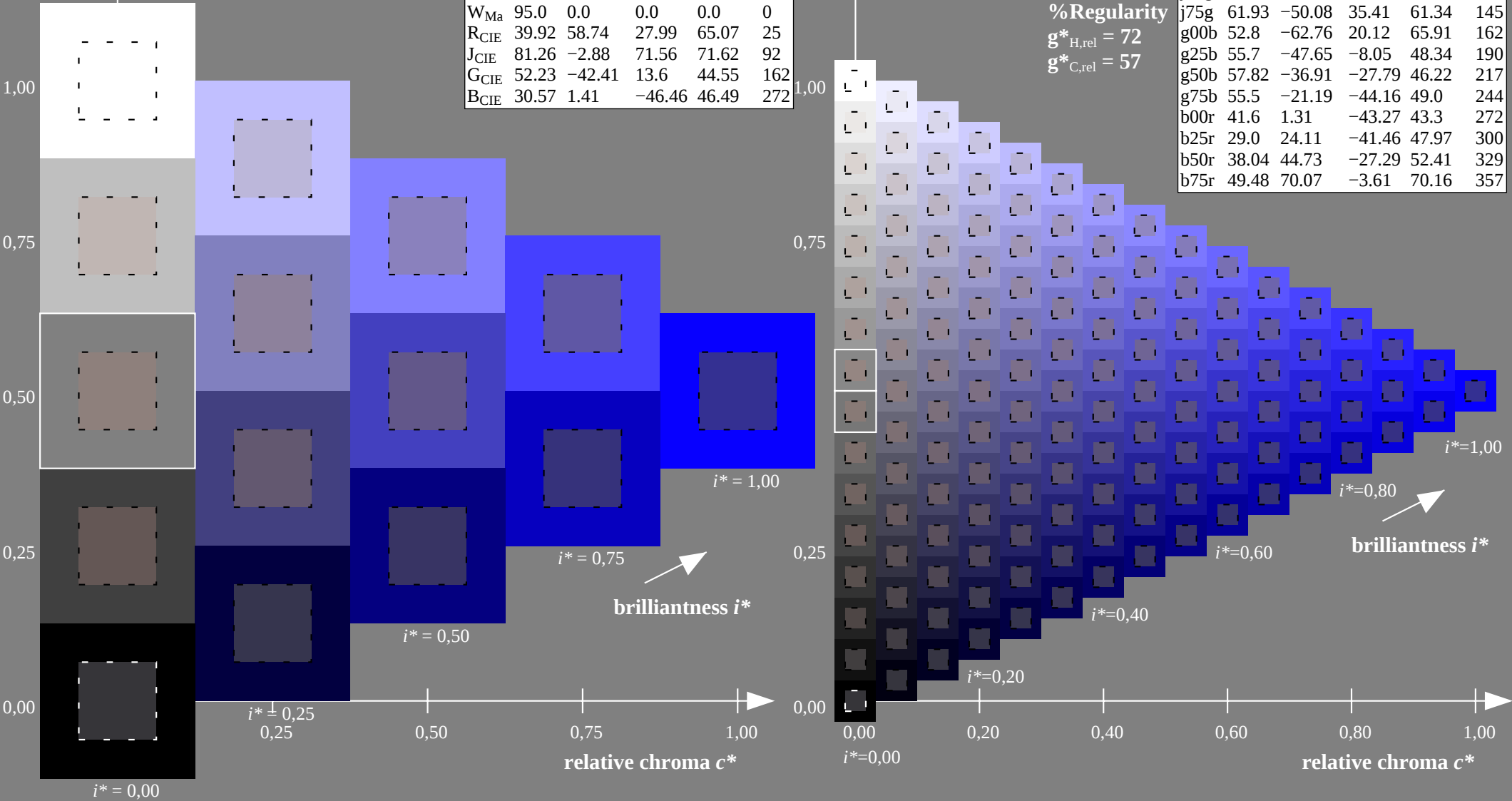


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

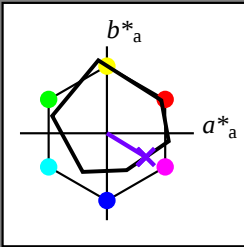
LAB^*LAB^*Ma : 29 24 -40
 LAB^*LCH^*Ma : 29 48 300
 lab^*rgb^*Ma : 0.5 0.0 1.0
 lab^*olv^*Ma : 0.03 0.0 1.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

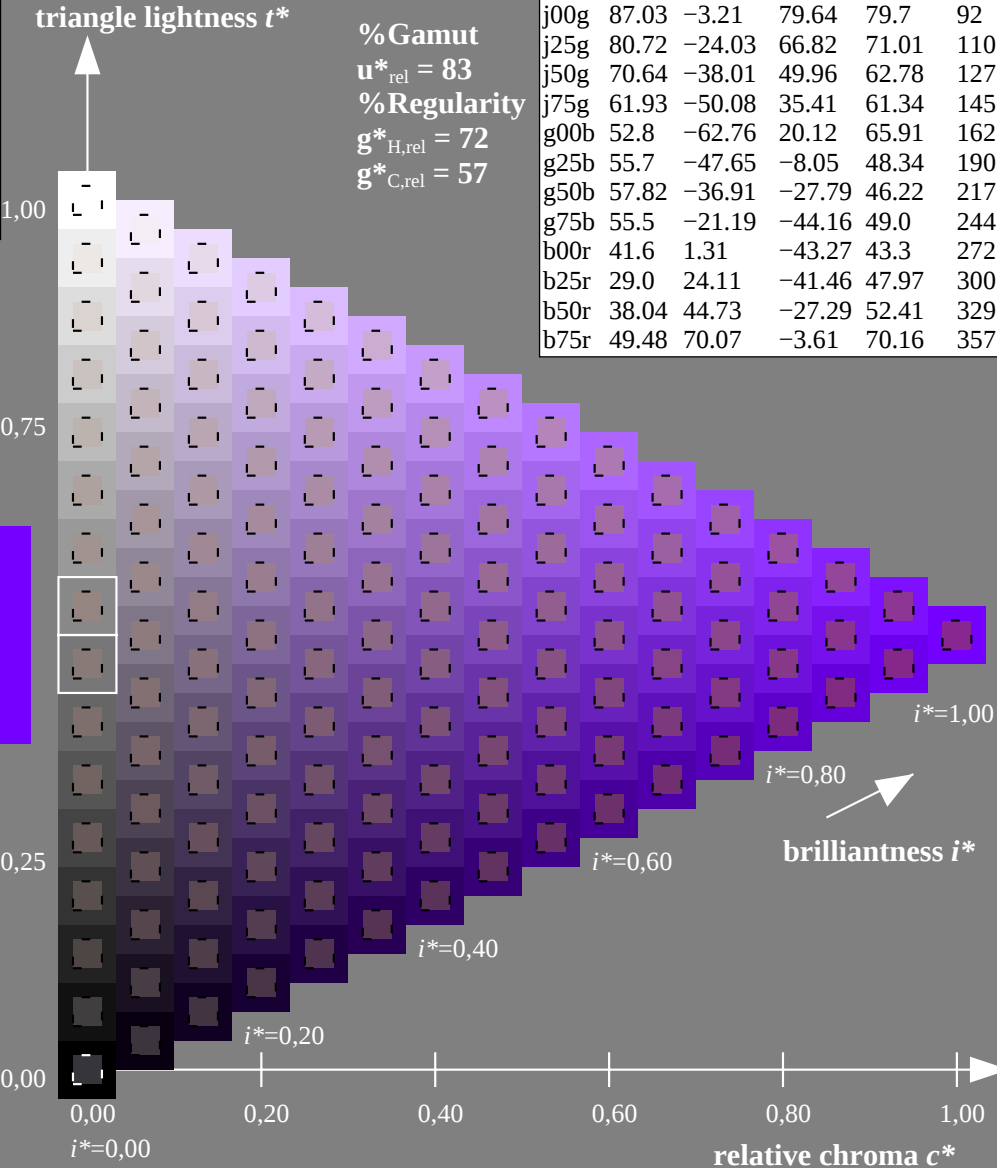
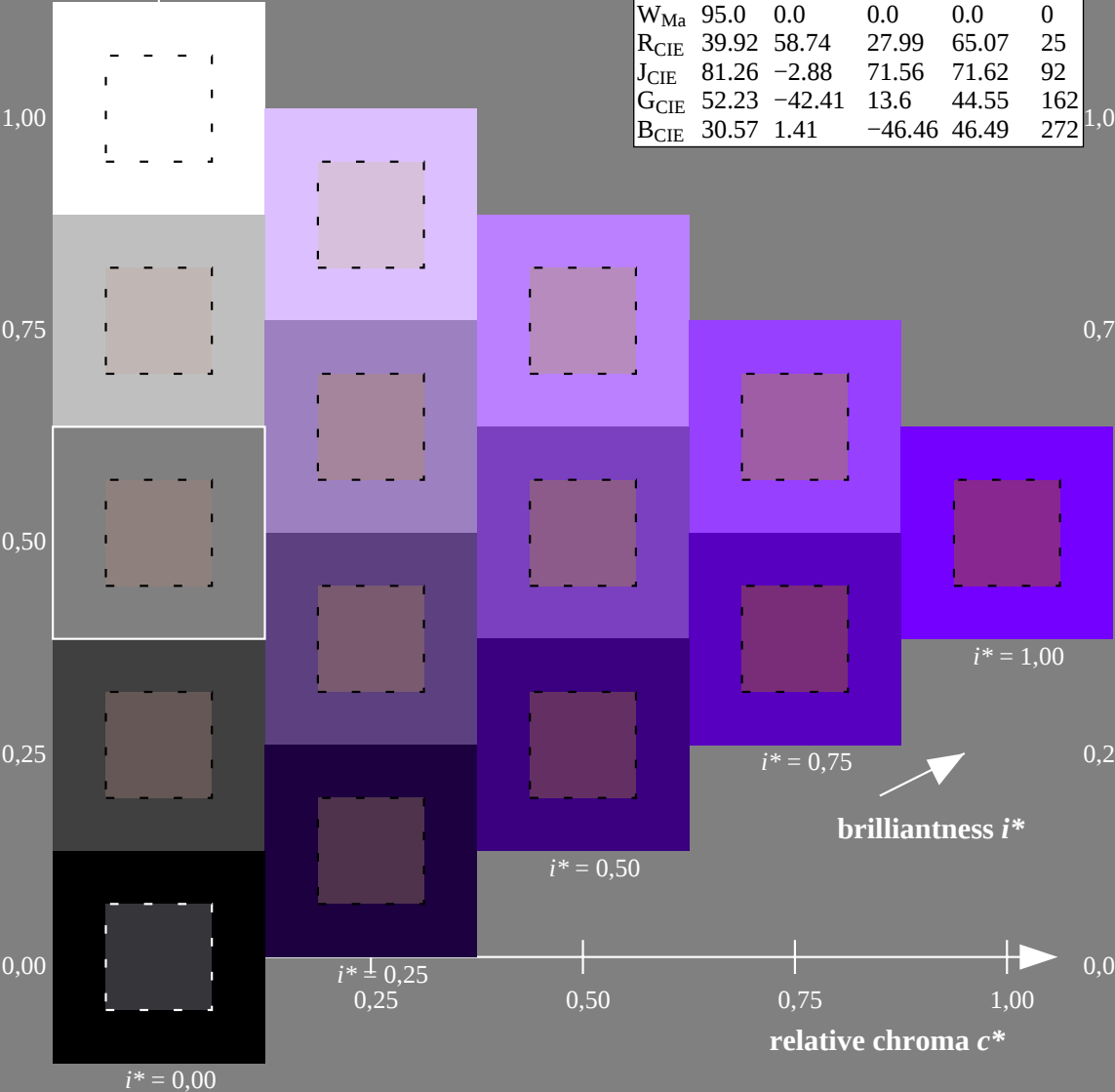


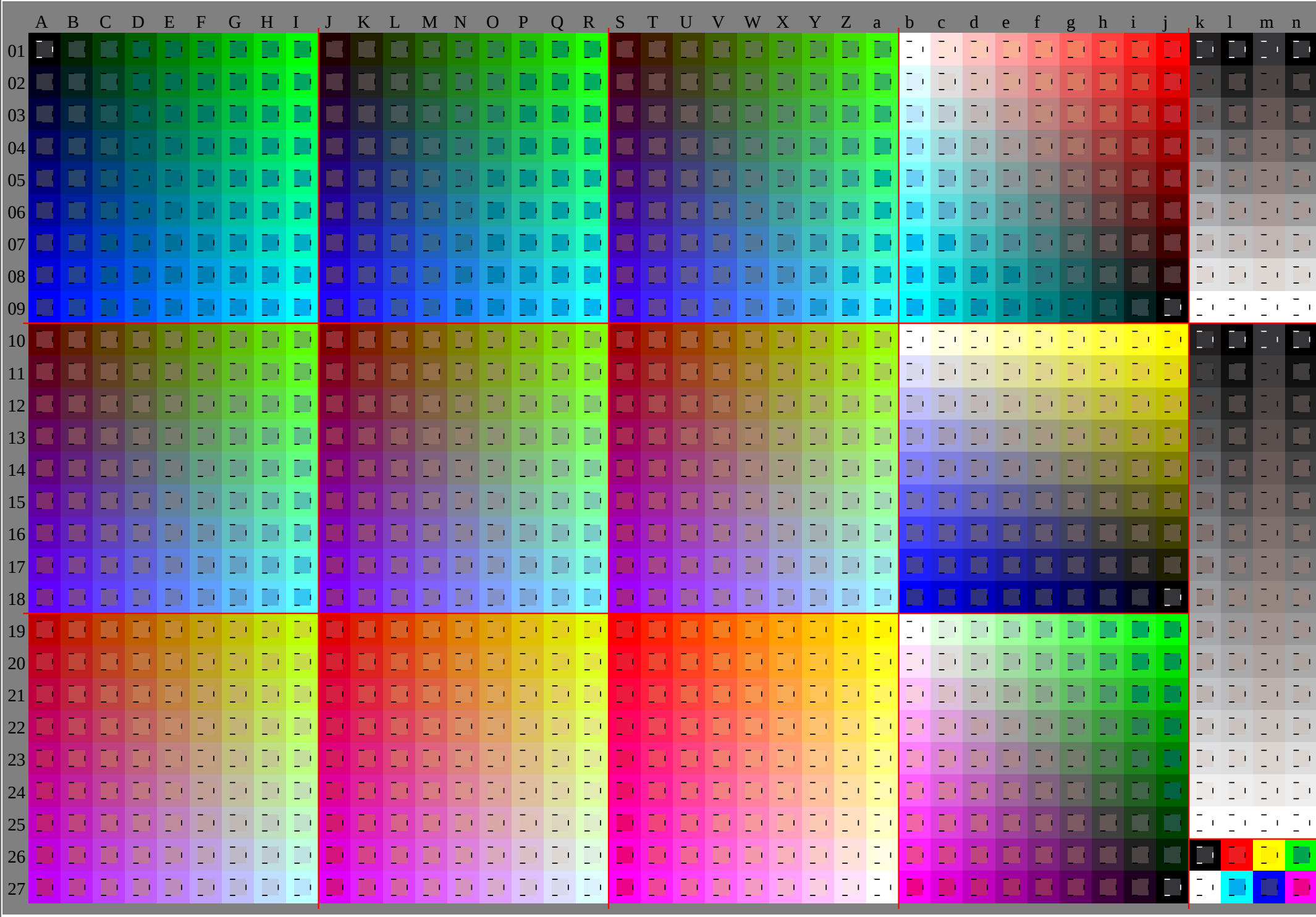
ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 : 38 45 -26
 LAB^*LCH^*Ma : 38 52 329
 lab^*rgb^*Ma : 1.0 0.0 1.0
 lab^*olv^*Ma : 0.46 0.0 1.0

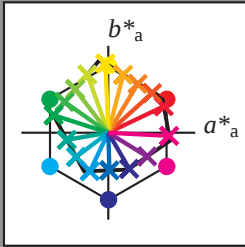
ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357





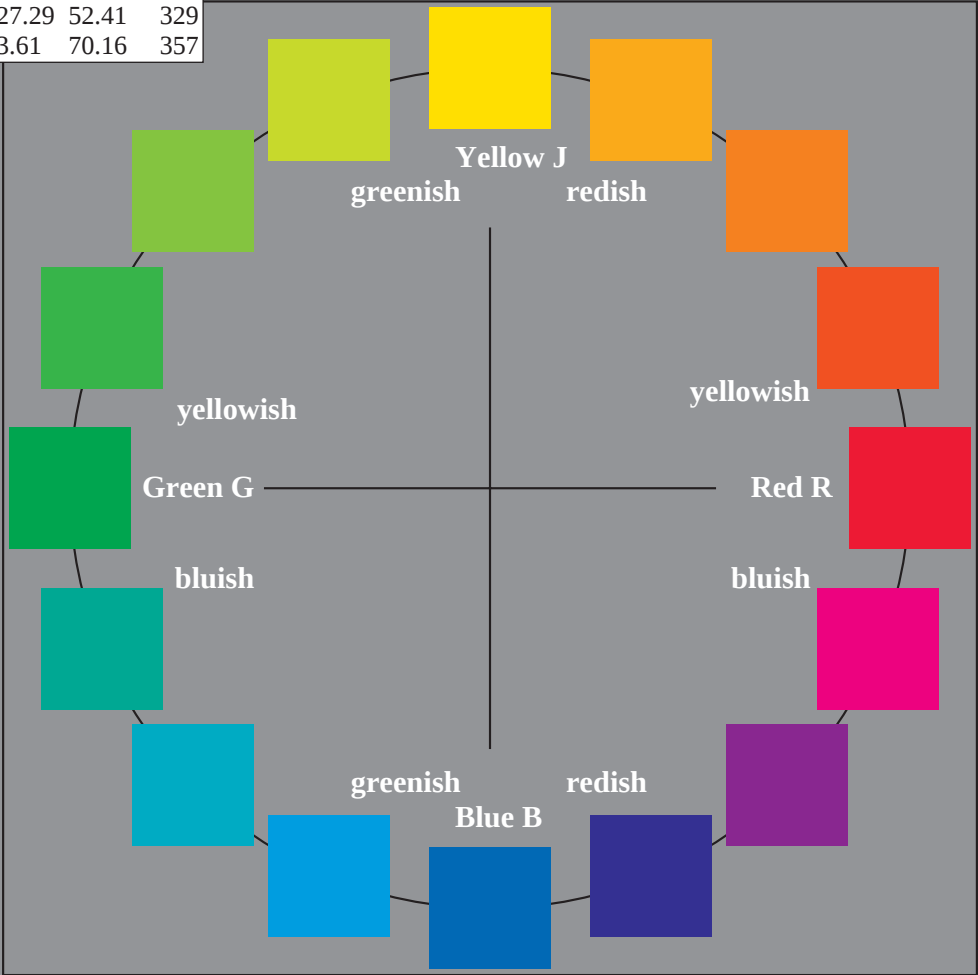
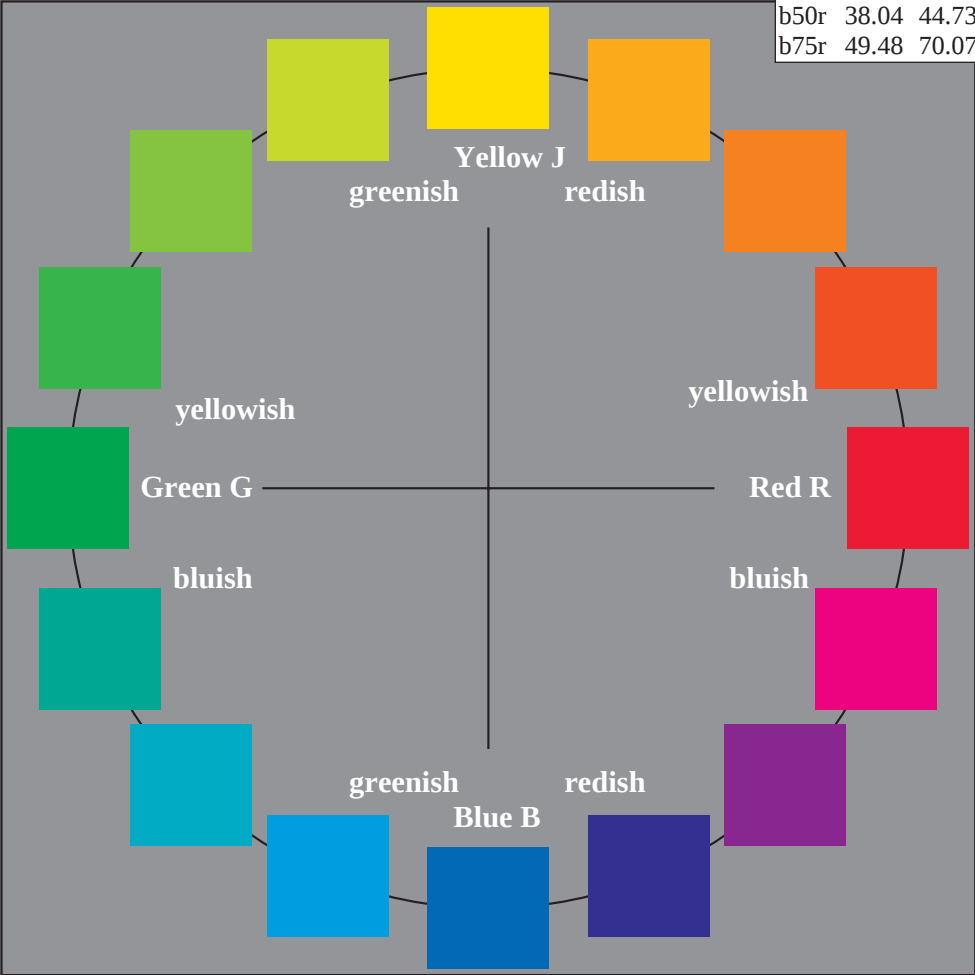
Input and output:
Colorimetric Printer Reflective System ORS20_95a
data for any colour:
 $lab^{*}tch^{*}$ and $lab^{*}icu^{*}$
elementary hue text:
 $u^{*} = 16$ hues $r00j$, $r25j$, ..., $b75r$
contrast reduction factor:
 $c_R = 0.96$

ORS20_95a; adapted (a) CIELAB data					
	$L^{*}=\bar{L}^{*}_a$	a^{*}_a	b^{*}_a	$C^{*}_{ab,a}$	$h^{*}_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



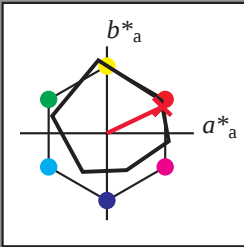
%Gamut
 $u^{*}_{rel} = 83$
%Regularity
 $g^{*}_{H,rel} = 72$
 $g^{*}_{C,rel} = 57$

ORS20_95a; adapted (a) CIELAB data					
	$L^{*}=\bar{L}^{*}_a$	a^{*}_a	b^{*}_a	$C^{*}_{ab,a}$	$h^{*}_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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_95a 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:
 $c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 : 49 64 30
 LAB^*LCH^*Ma : 49 71 25
 lab^*rgb^*Ma : 1.0 0.0 0.0
 lab^*olv^*Ma : 1.0 0.0 0.16

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*

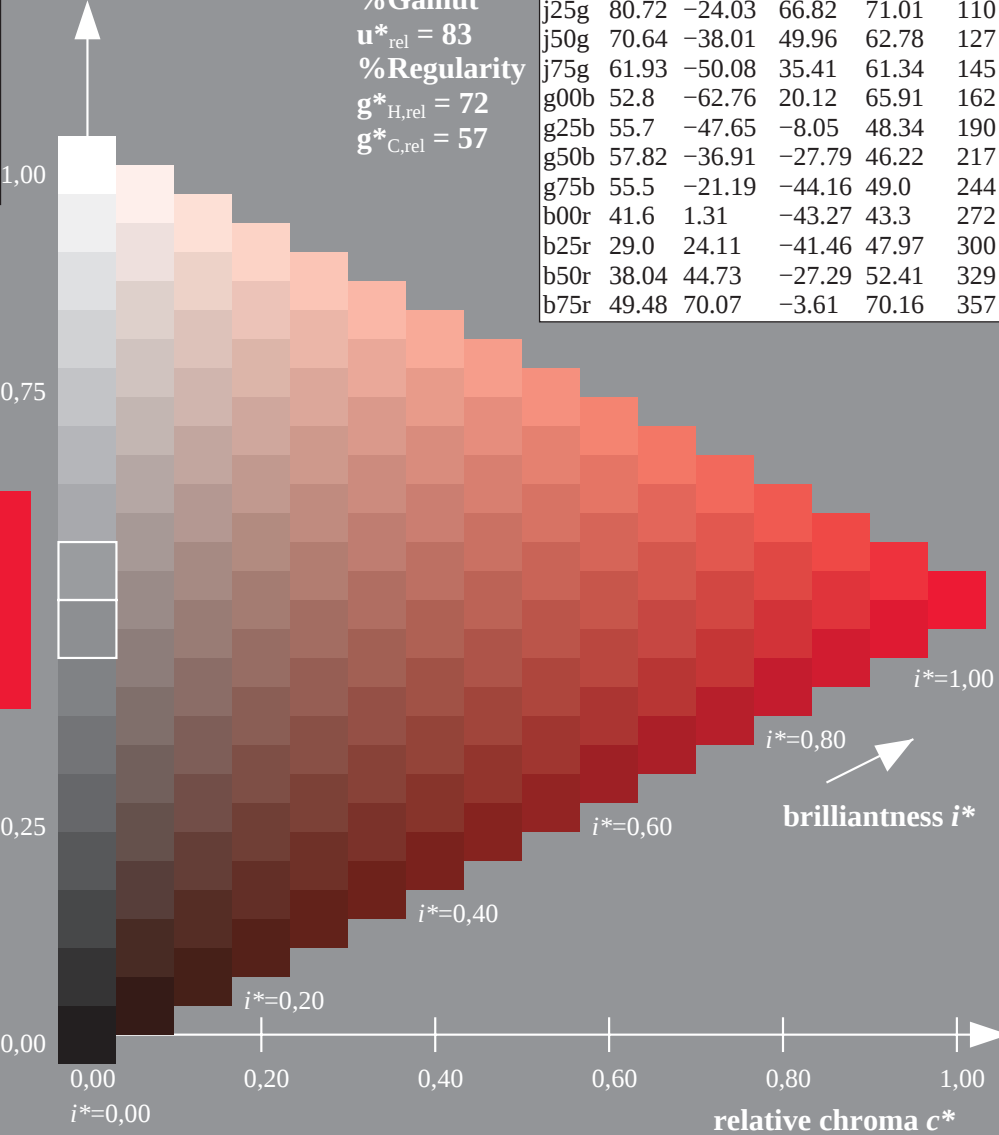
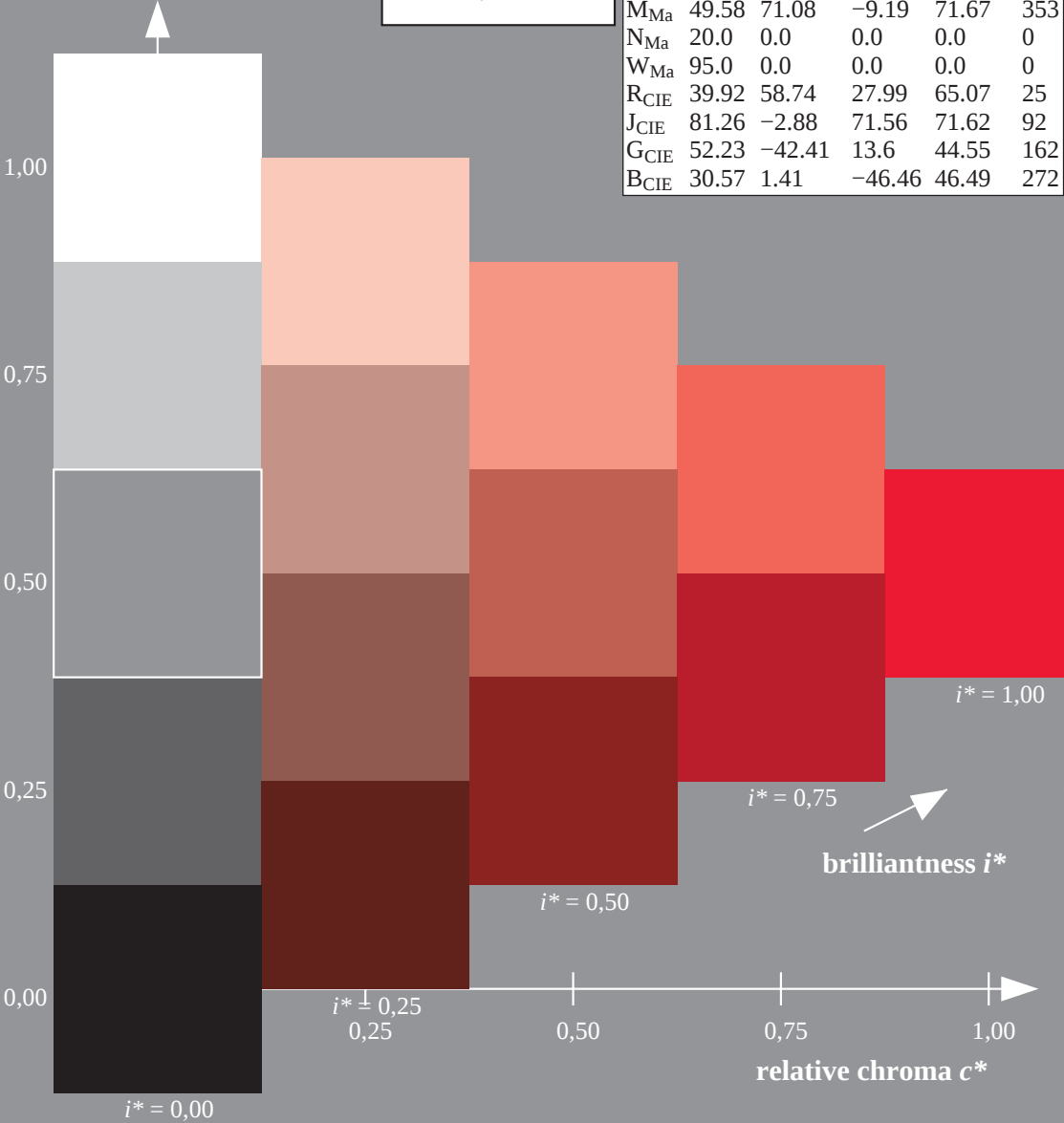
% Gamut

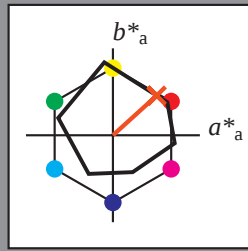
$u^*_{rel} = 83$

% Regularity

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

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



triangle lightness t^* 

ORS20_95a; adapted (a) CIELAB data					
	L^*_{*a}	a^*_{*a}	b^*_{*a}	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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^*

triangle lightness l^*

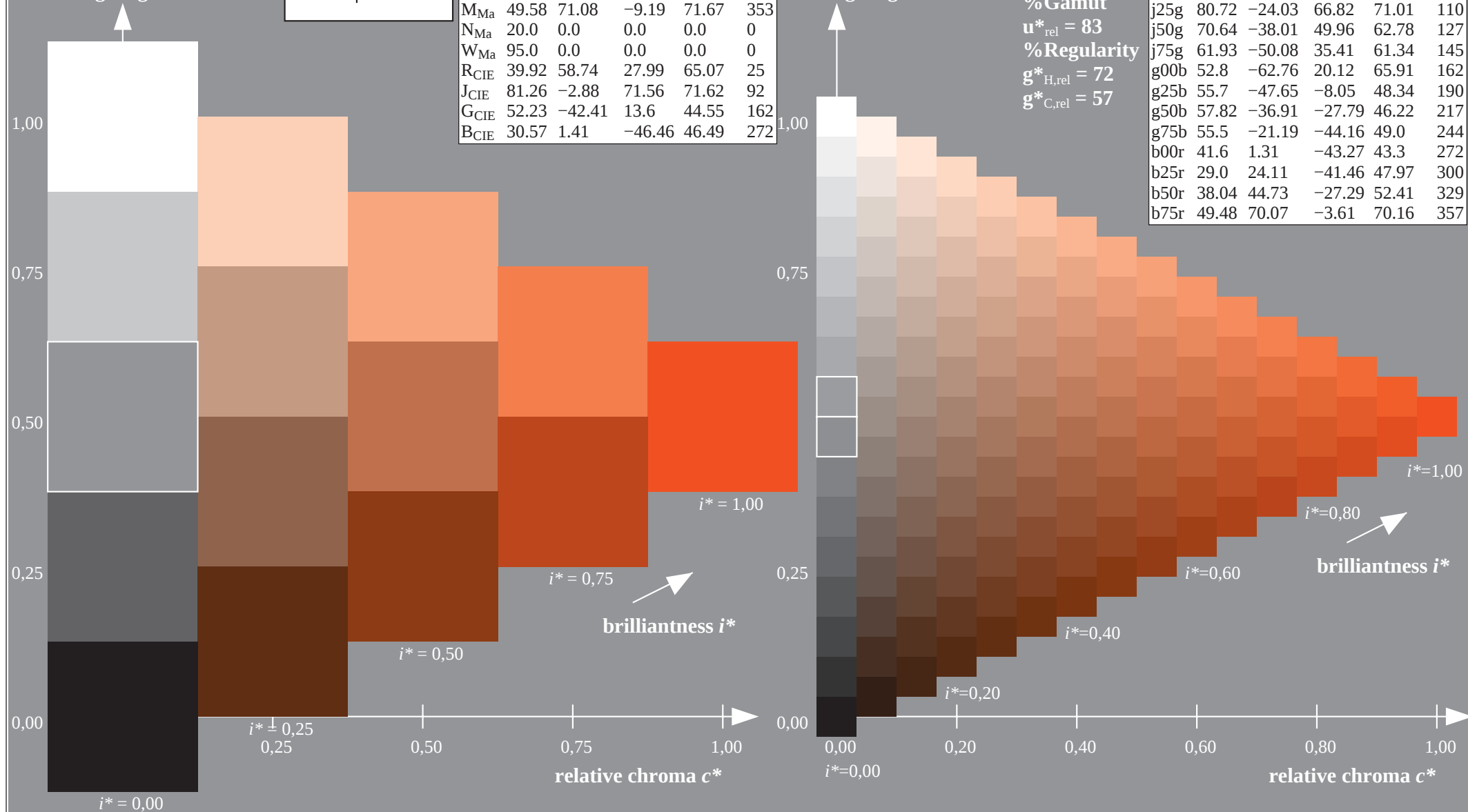
% Gamut

$$\mathbf{u}_{\text{rel}}^* = 83$$

%Regularity

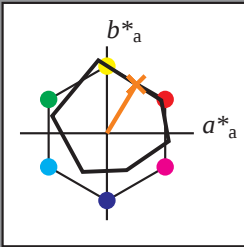
$$g^*_{H,rel} = 72$$
$$g^*_{C,rel} = 57$$

ORS20_95a; adapted (a) CIELAB data					
	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

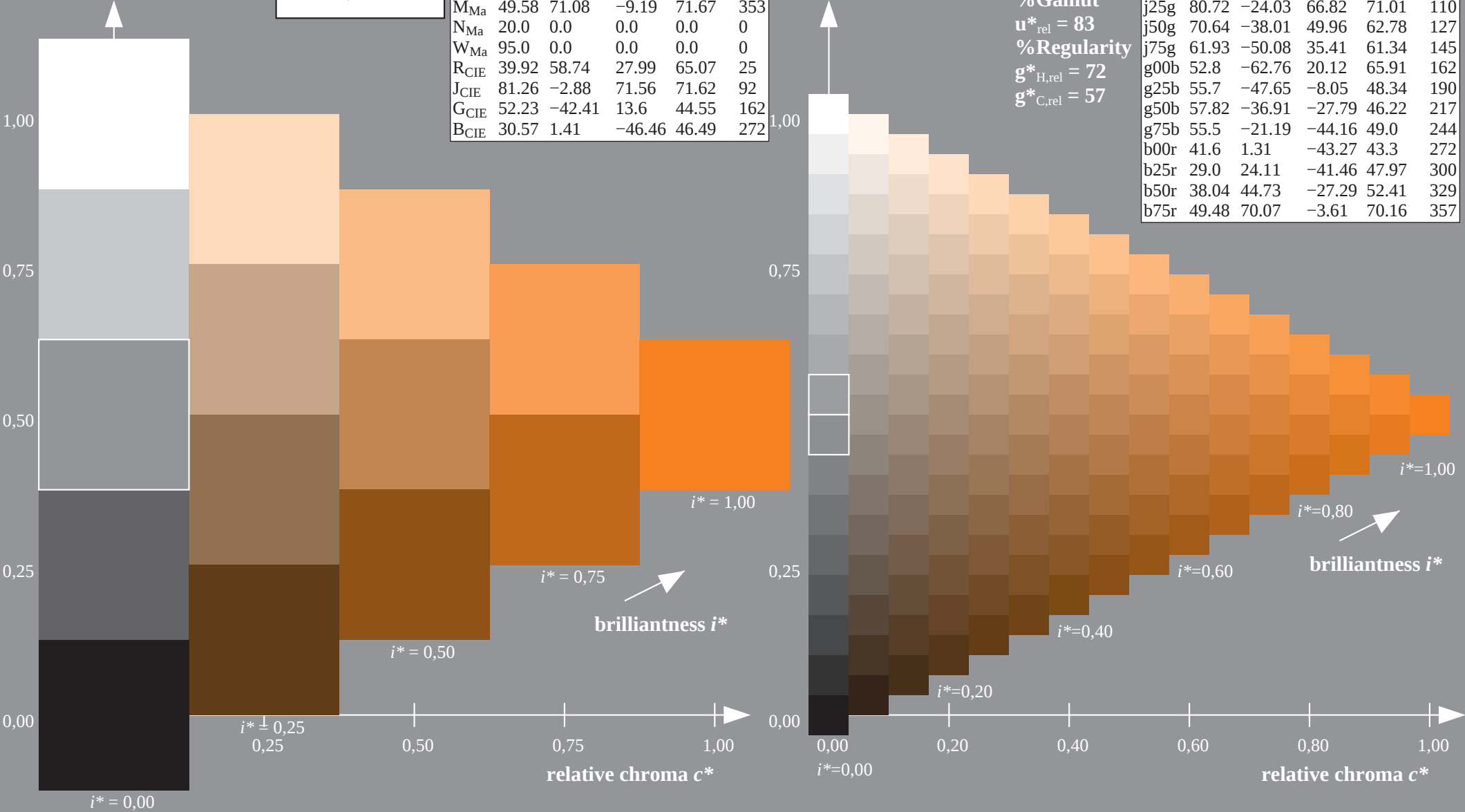


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

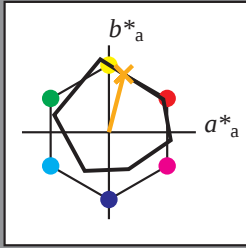
LAB^*LAB^*Ma : 65 34 56
 LAB^*LCH^*Ma : 65 66 59
 lab^*rgb^*Ma : 1.0 0.5 0.0
 lab^*olv^*Ma : 1.0 0.4 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 : 75 17 67
 LAB^*LCH^*Ma : 75 69 76
 lab^*rgb^*Ma : 1.0 0.75 0.0
 lab^*olv^*Ma : 1.0 0.63 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*

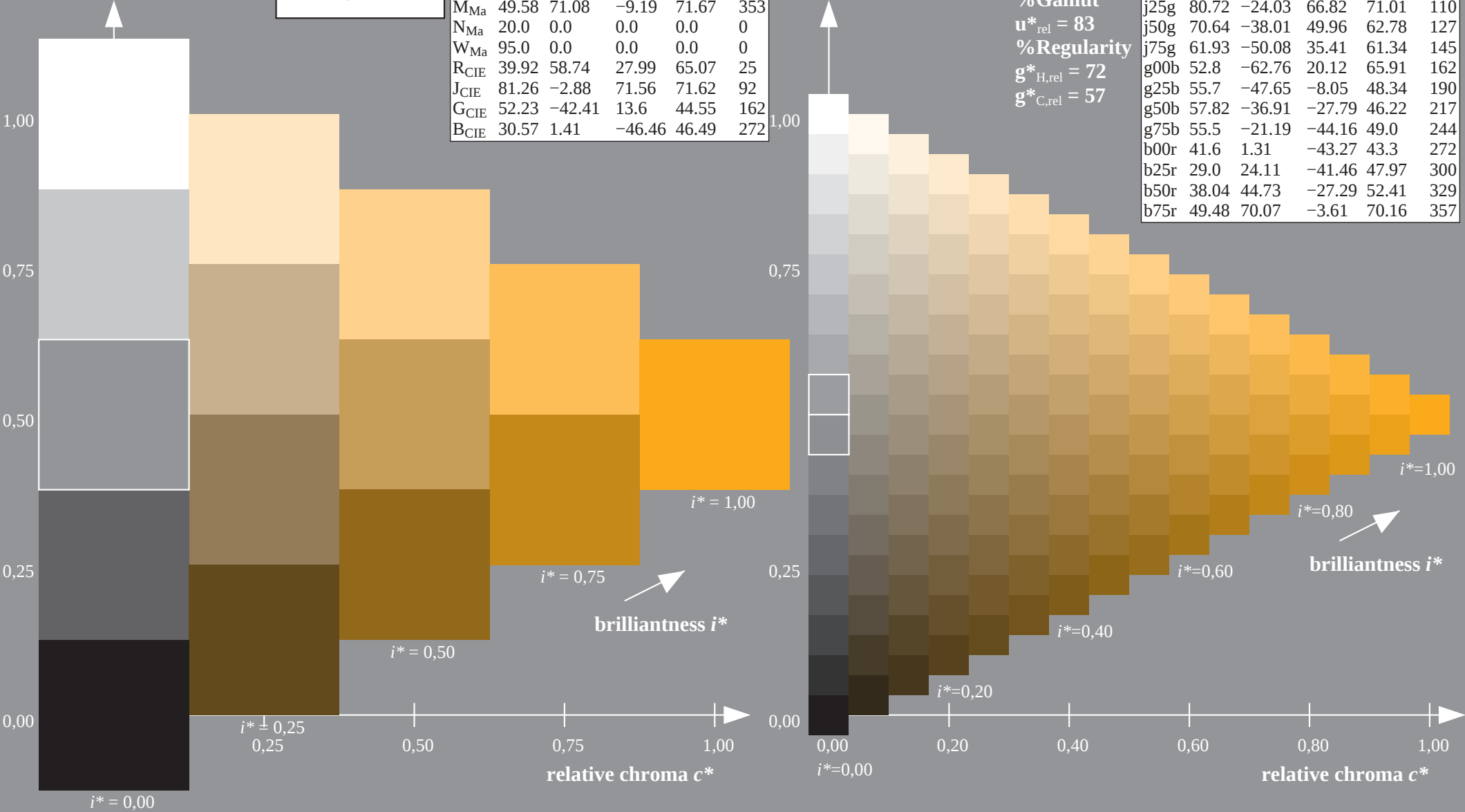
% Gamut

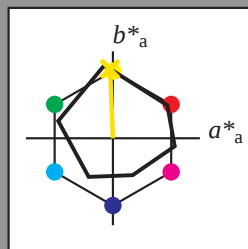
$u^*_{rel} = 83$

% Regularity

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

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



triangle lightness t^* 

ORS20_95a; adapted (a) CIELAB data					
	$L^* = \bar{L}_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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^*



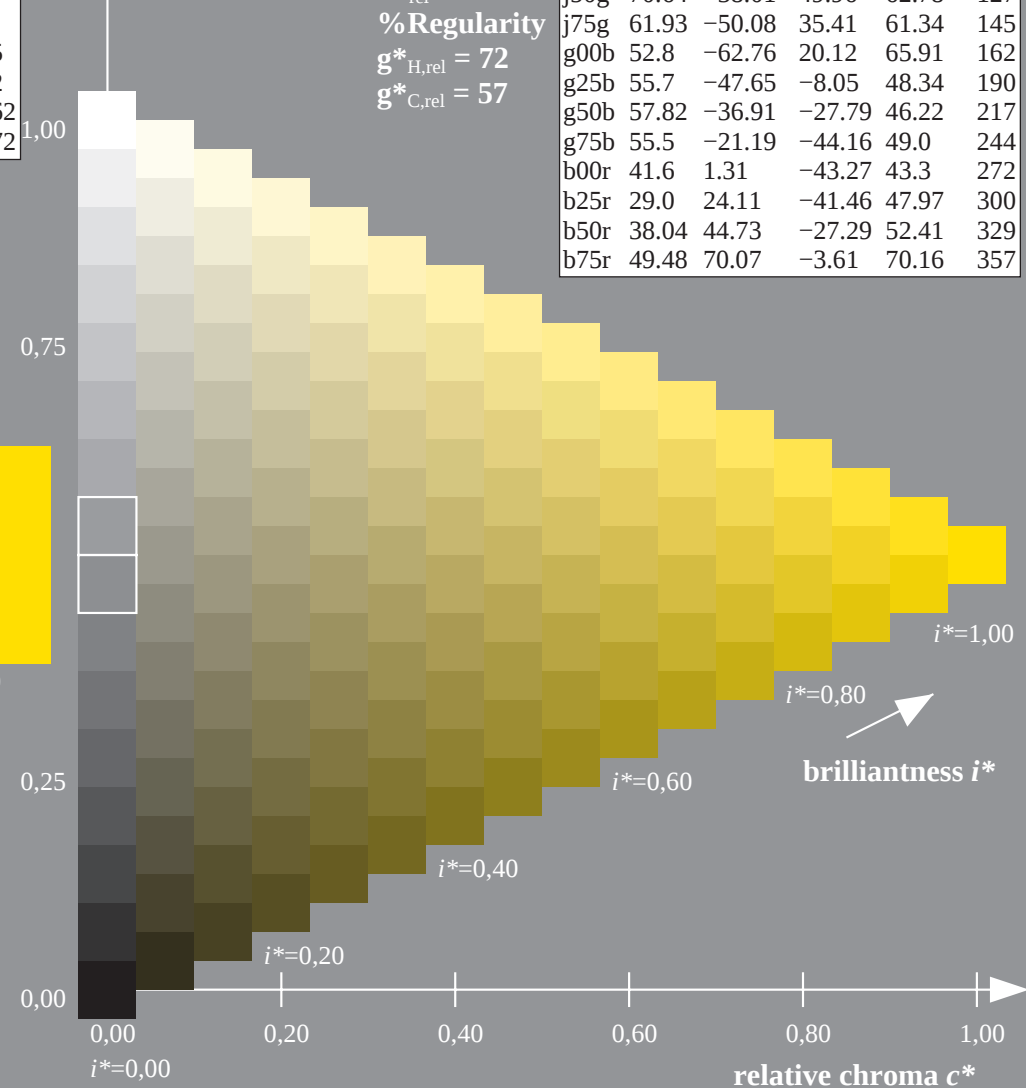
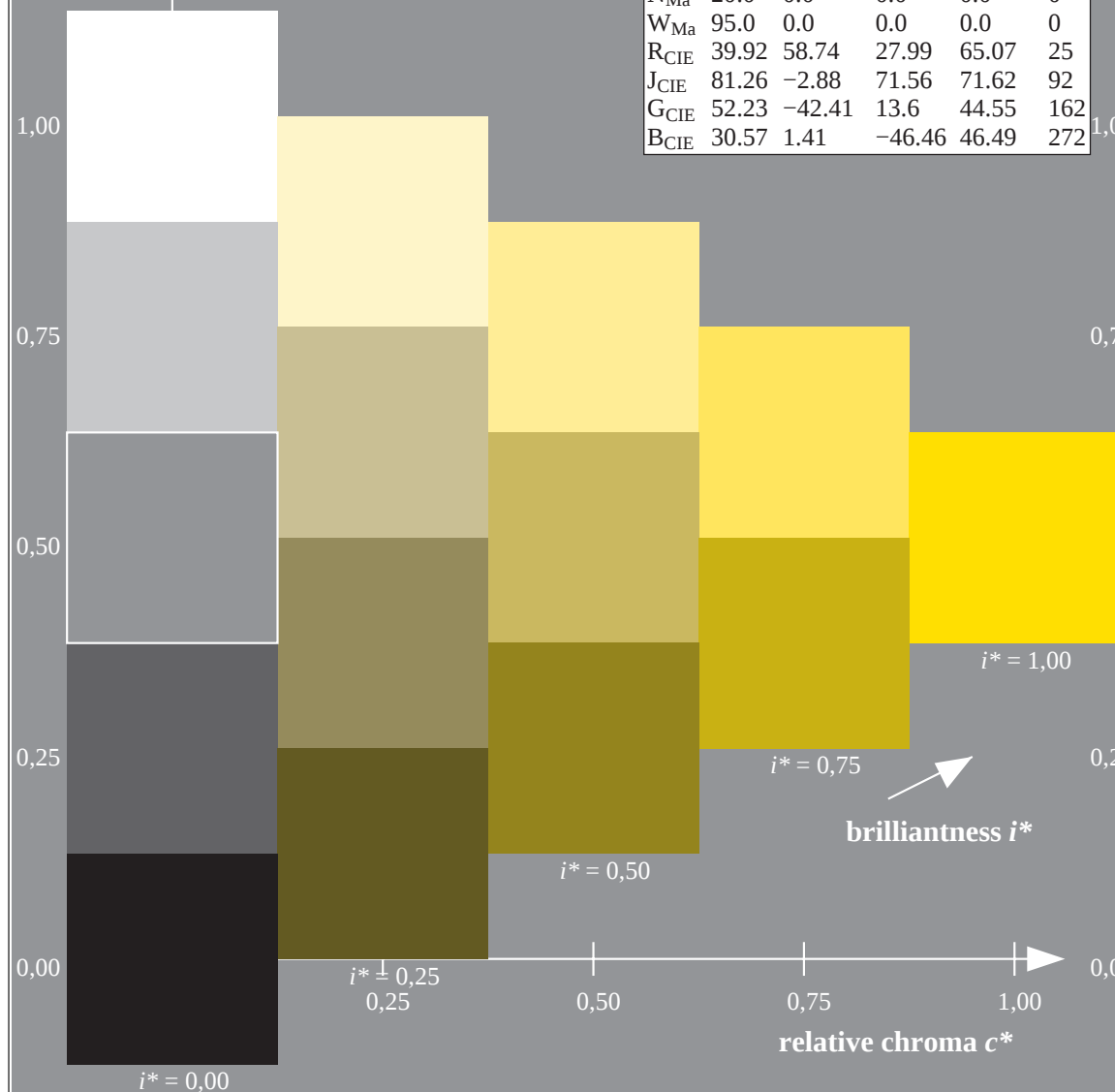
%Gamut

$$\mathbf{u}_{\text{rel}}^* = 83$$

%Regularity

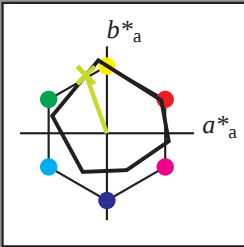
$$g_{H,rel}^* = 72$$
$$g^*_{C,rel} = 57$$

ORS20_95a; adapted (a) CIELAB data					
	$L^* = \bar{L}^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 : 81 -23 67
 LAB^*LCH^*Ma : 81 71 110
 lab^*rgb^*Ma : 0.75 1.0 0.0
 lab^*olv^*Ma : 0.73 1.0 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*

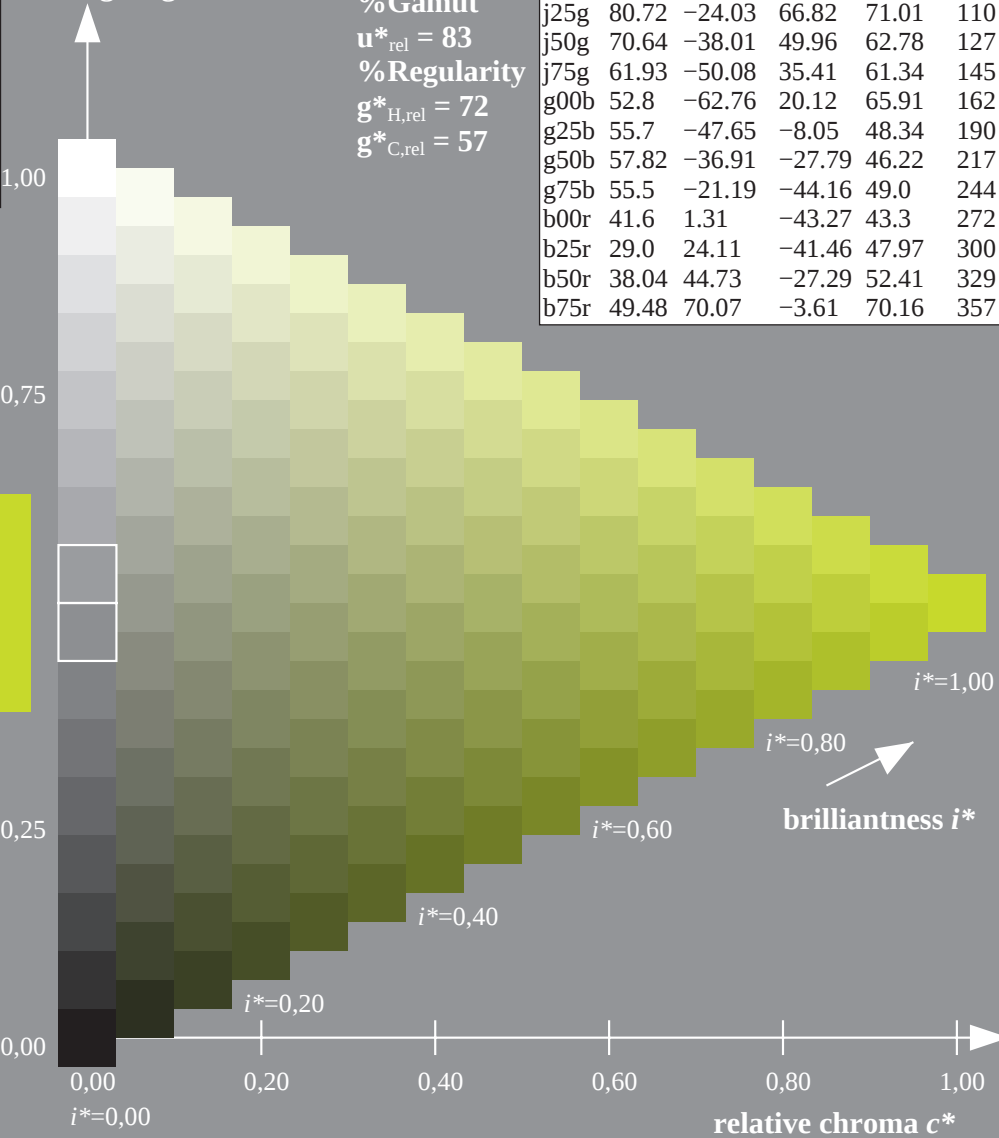
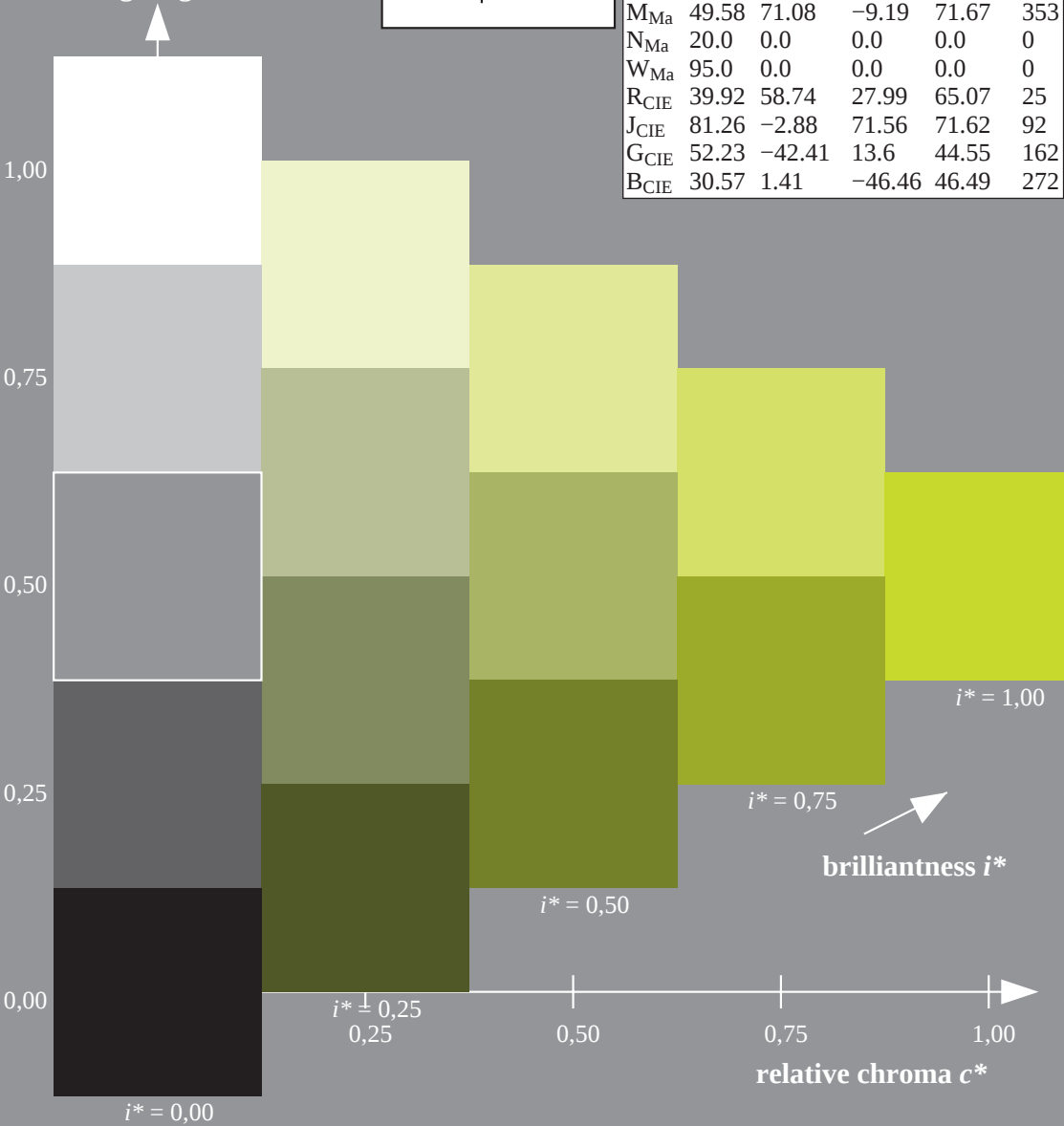
% Gamut

$u^*_{rel} = 83$

% Regularity

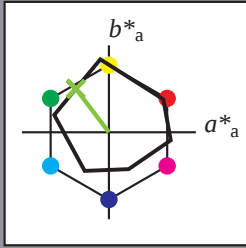
$g^*_{H,rel} = 72$

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



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

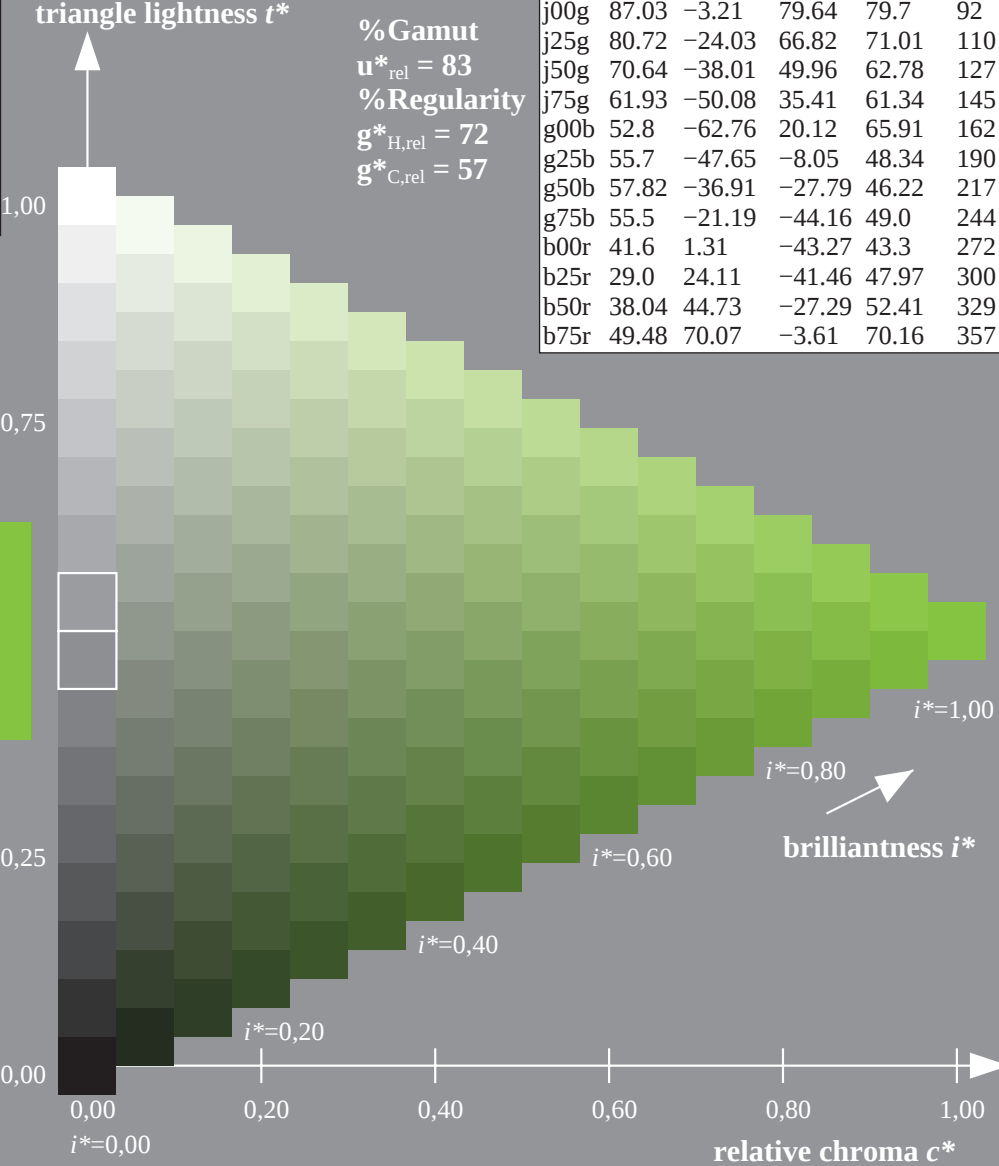
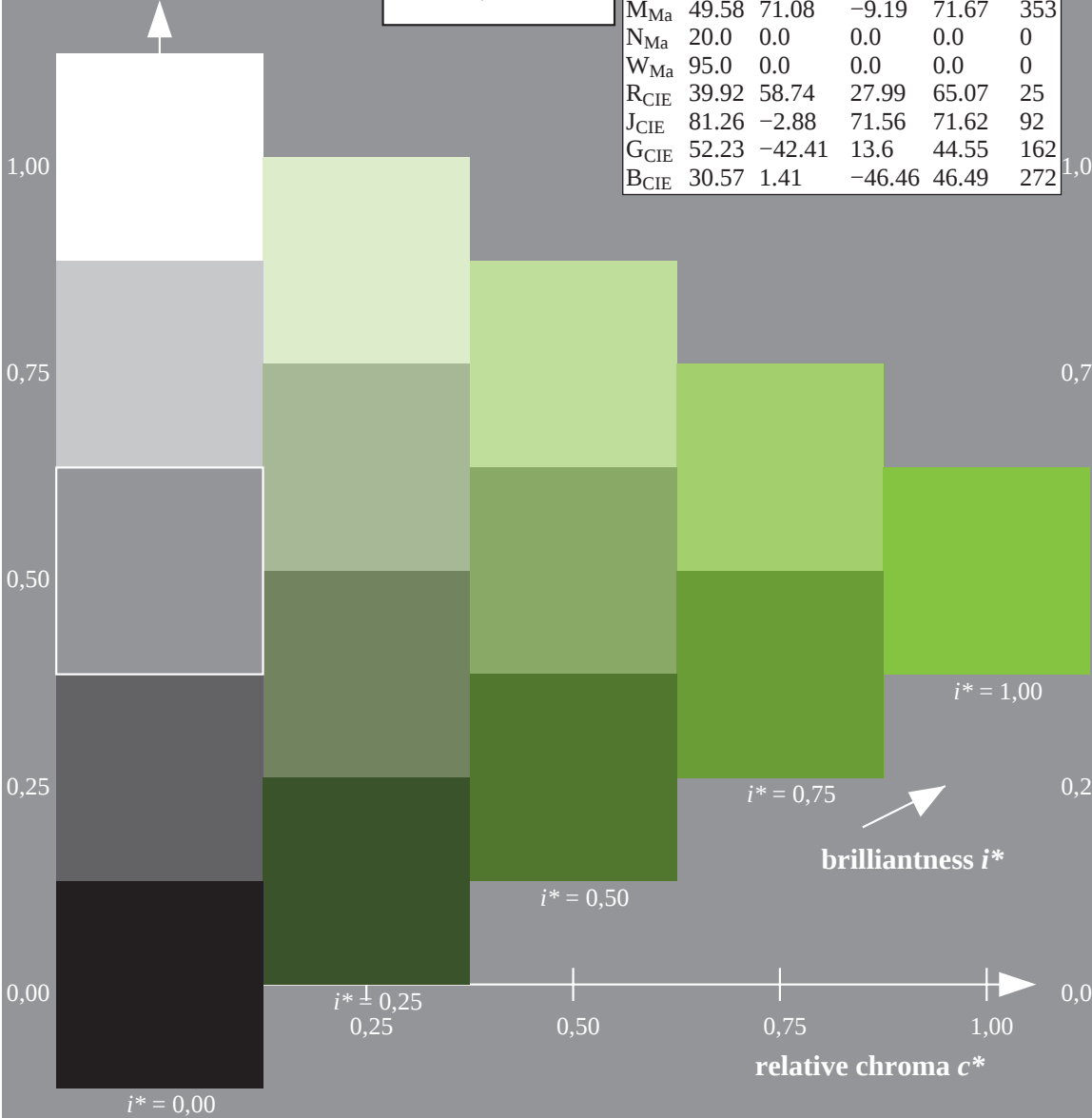


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 : 71 -37 50
 LAB^*LCH^*Ma : 71 63 127
 lab^*rgb^*Ma : 0.5 1.0 0.0
 lab^*olv^*Ma : 0.47 1.0 0.0

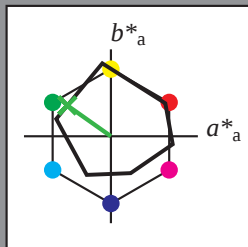
ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Data for maximum colour (Ma):

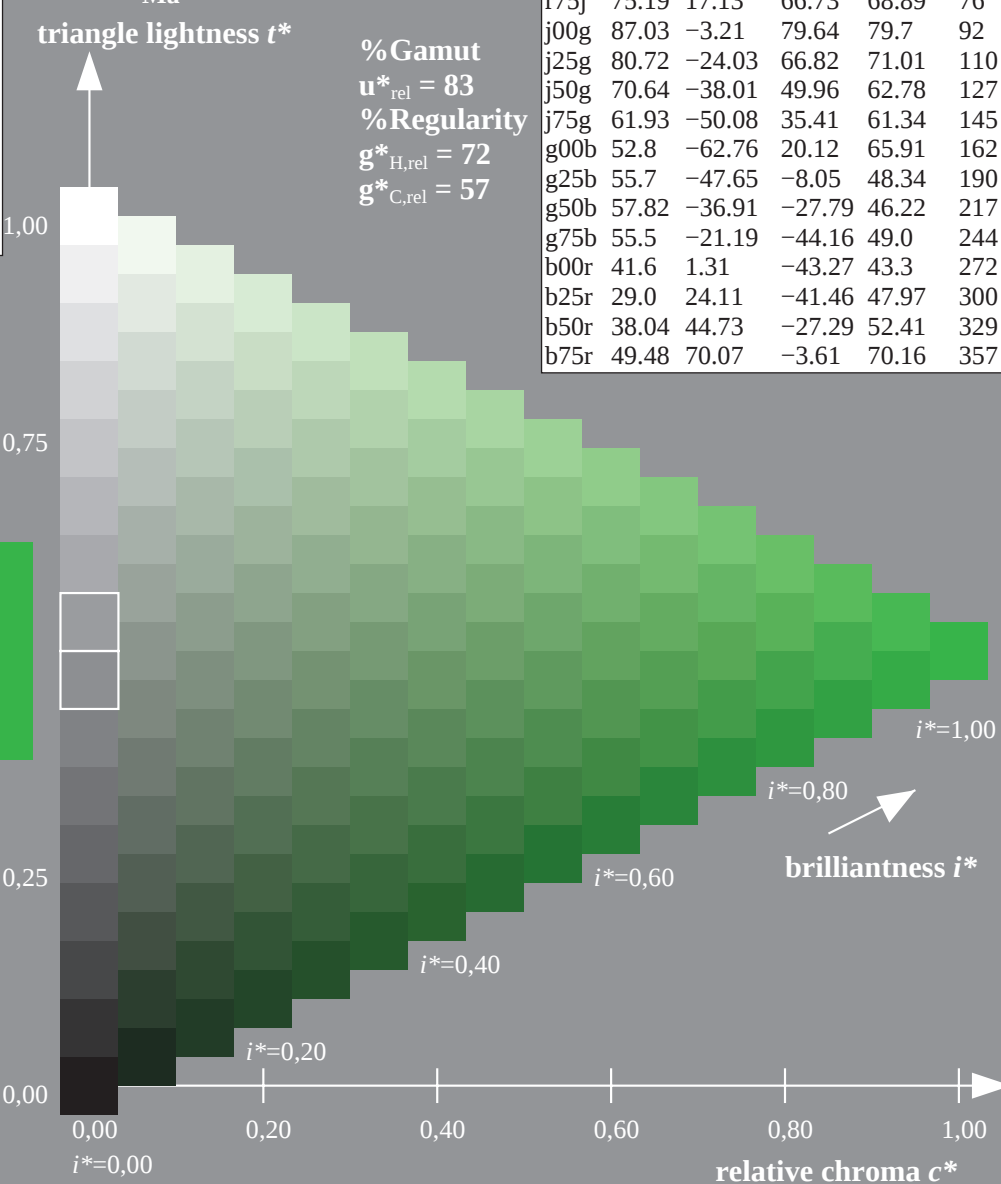
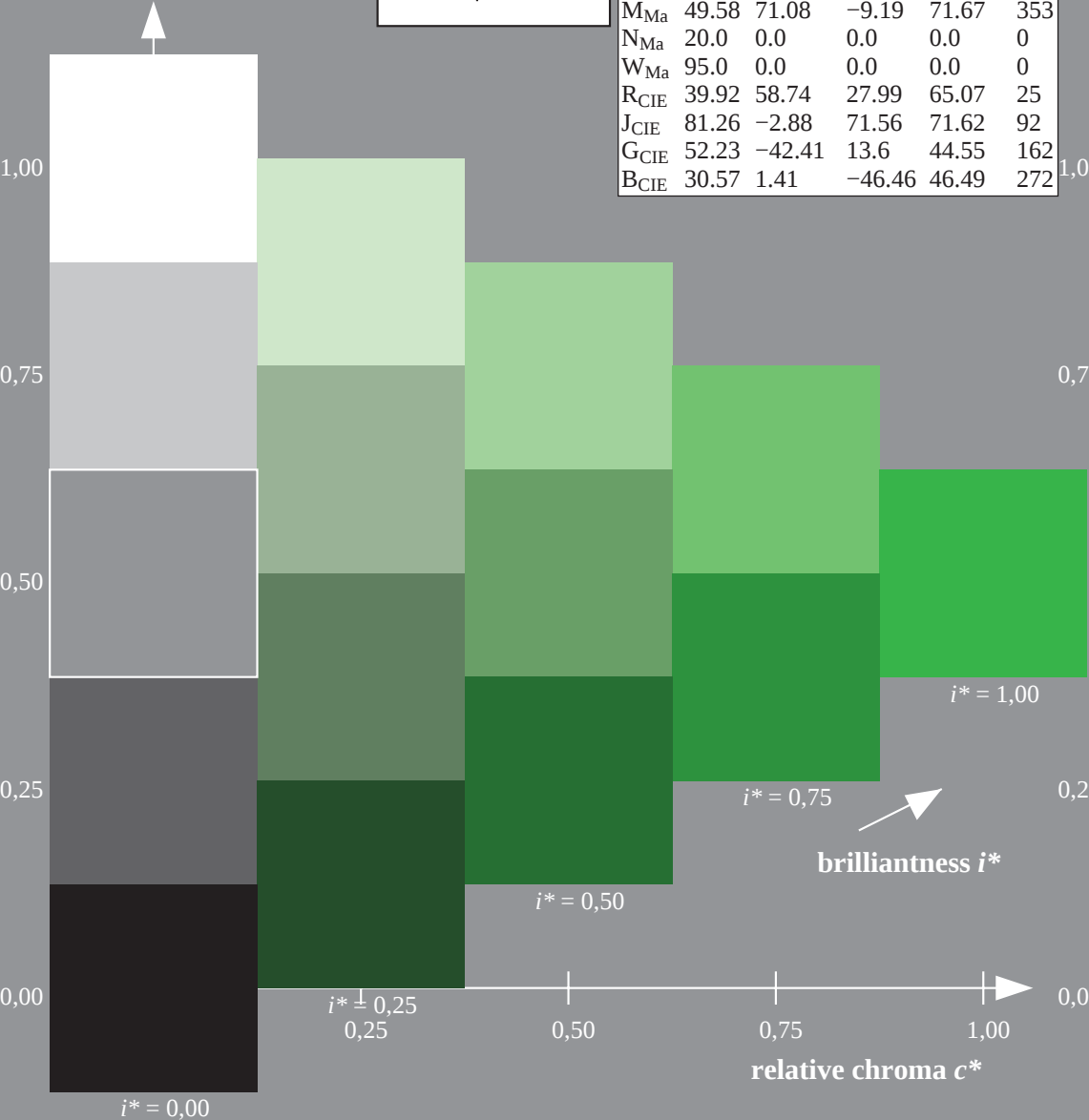
$LAB*LAB*_{Ma}$: 62 -49 35
 $LAB*LCH*_{Ma}$: 62 61 145

$lab*rgb*_{Ma}$: 0.25 1.0 0.0
 $lab*olv*_{Ma}$: 0.24 1.0 0.0



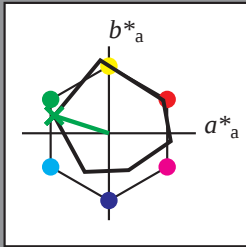
ORS20_95a; adapted (a) CIELAB data					
	$L^* = L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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

ORS20_95a; adapted (a) CIELAB data					
	$L^* = L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

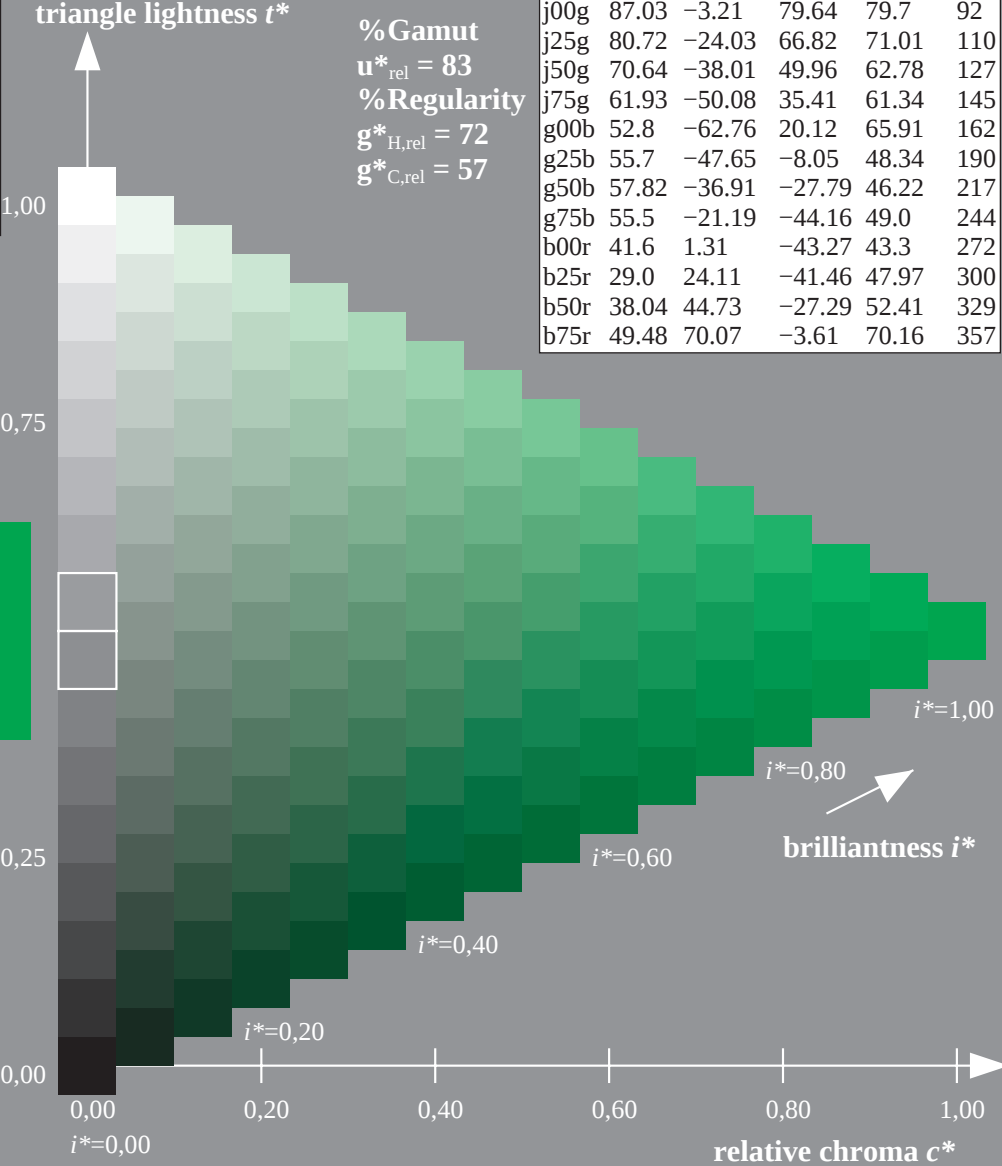
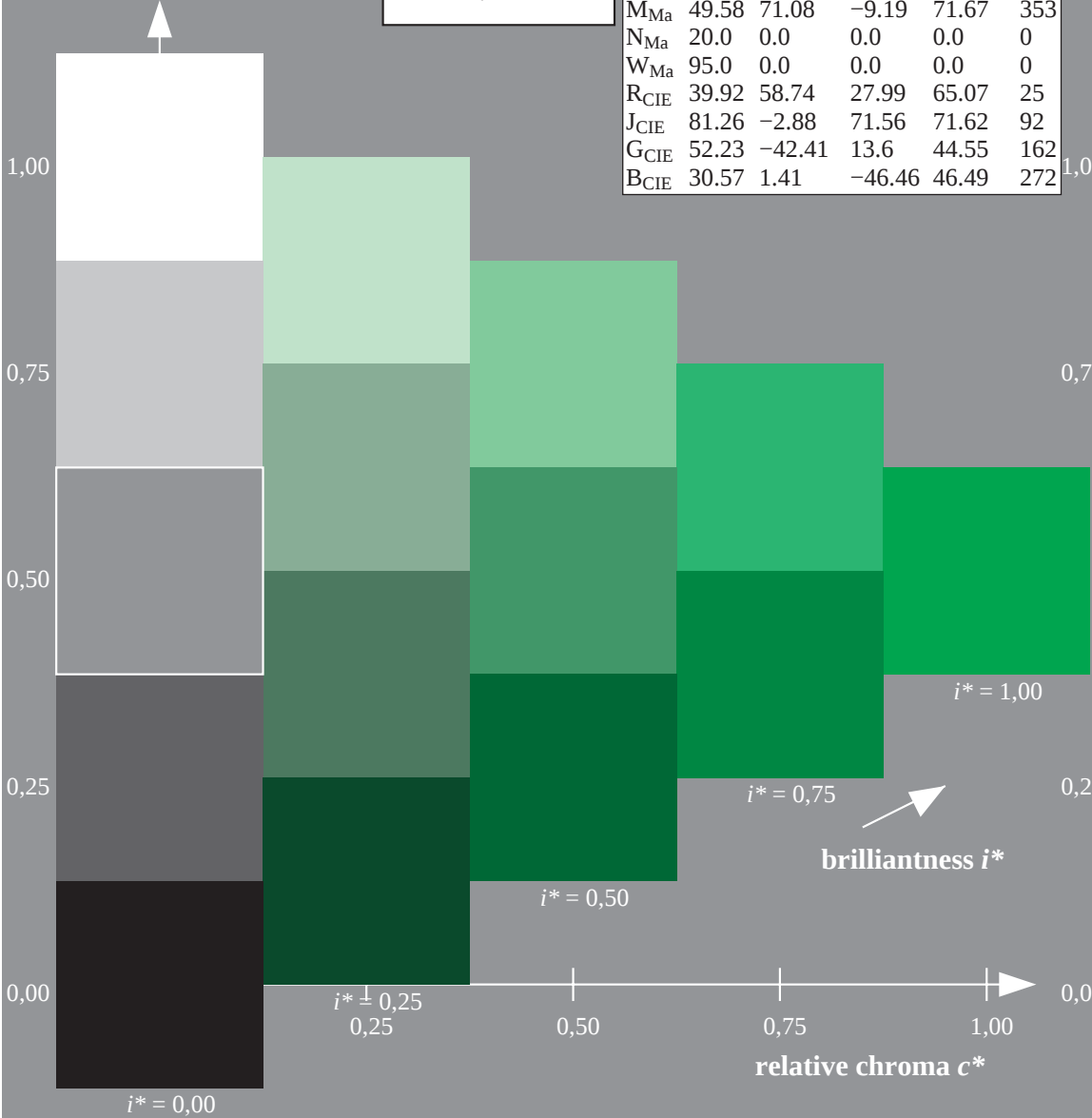


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

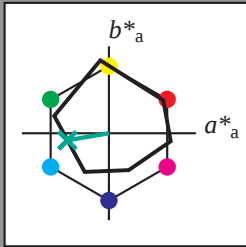
$LAB^*LAB^*Ma: 53 \ -62 \ 20$
 $LAB^*LCH^*Ma: 53 \ 66 \ 162$
 $lab^*rgb^*Ma: 0.0 \ 1.0 \ 0.0$
 $lab^*olv^*Ma: 0.0 \ 1.0 \ 0.0$

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

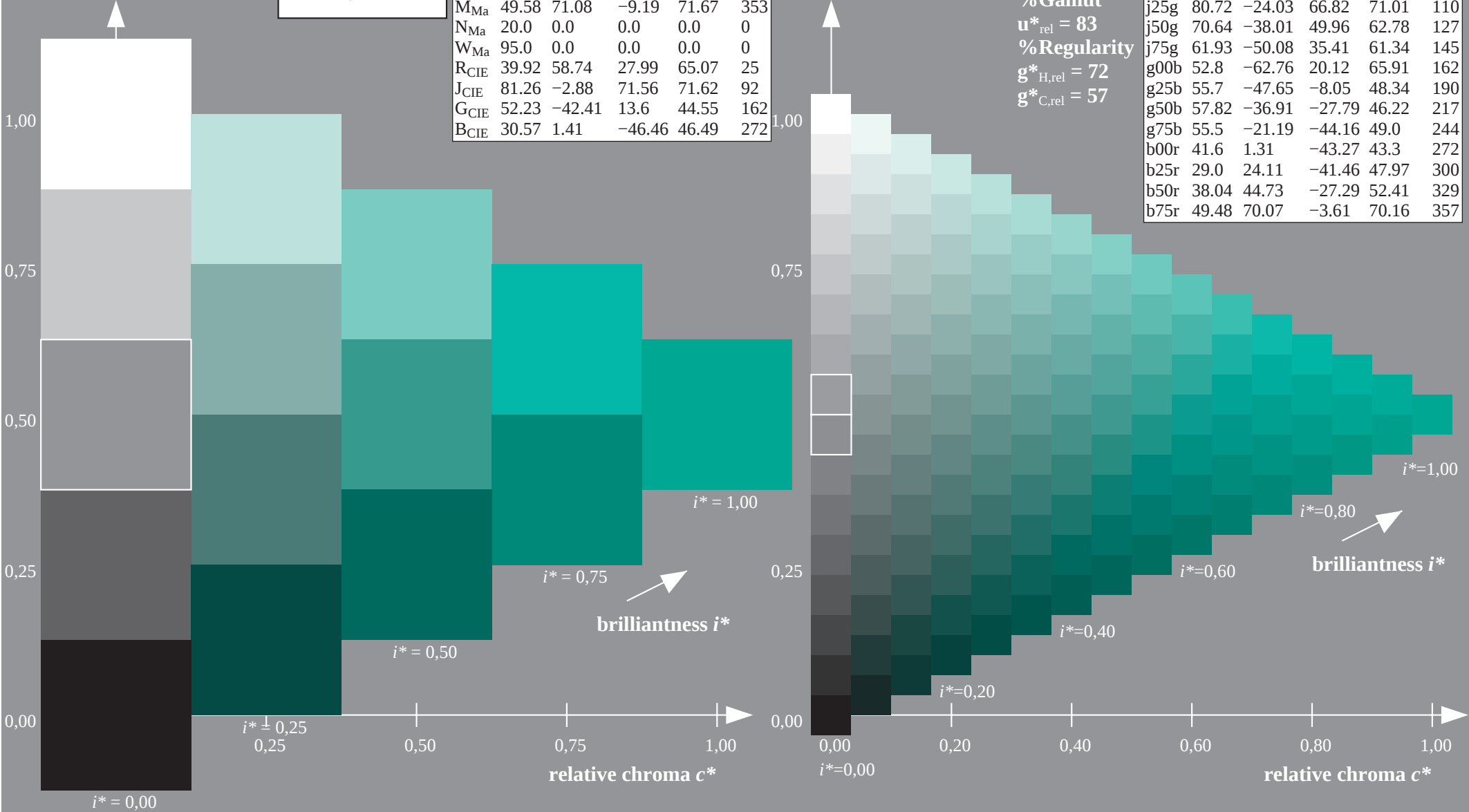


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

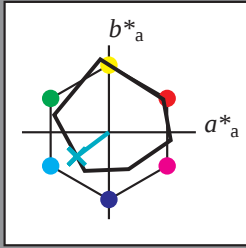
LAB^*LAB^*Ma : 56 -47 -7
 LAB^*LCH^*Ma : 56 48 190
 lab^*rgb^*Ma : 0.0 1.0 0.5
 lab^*olv^*Ma : 0.0 1.0 0.44

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

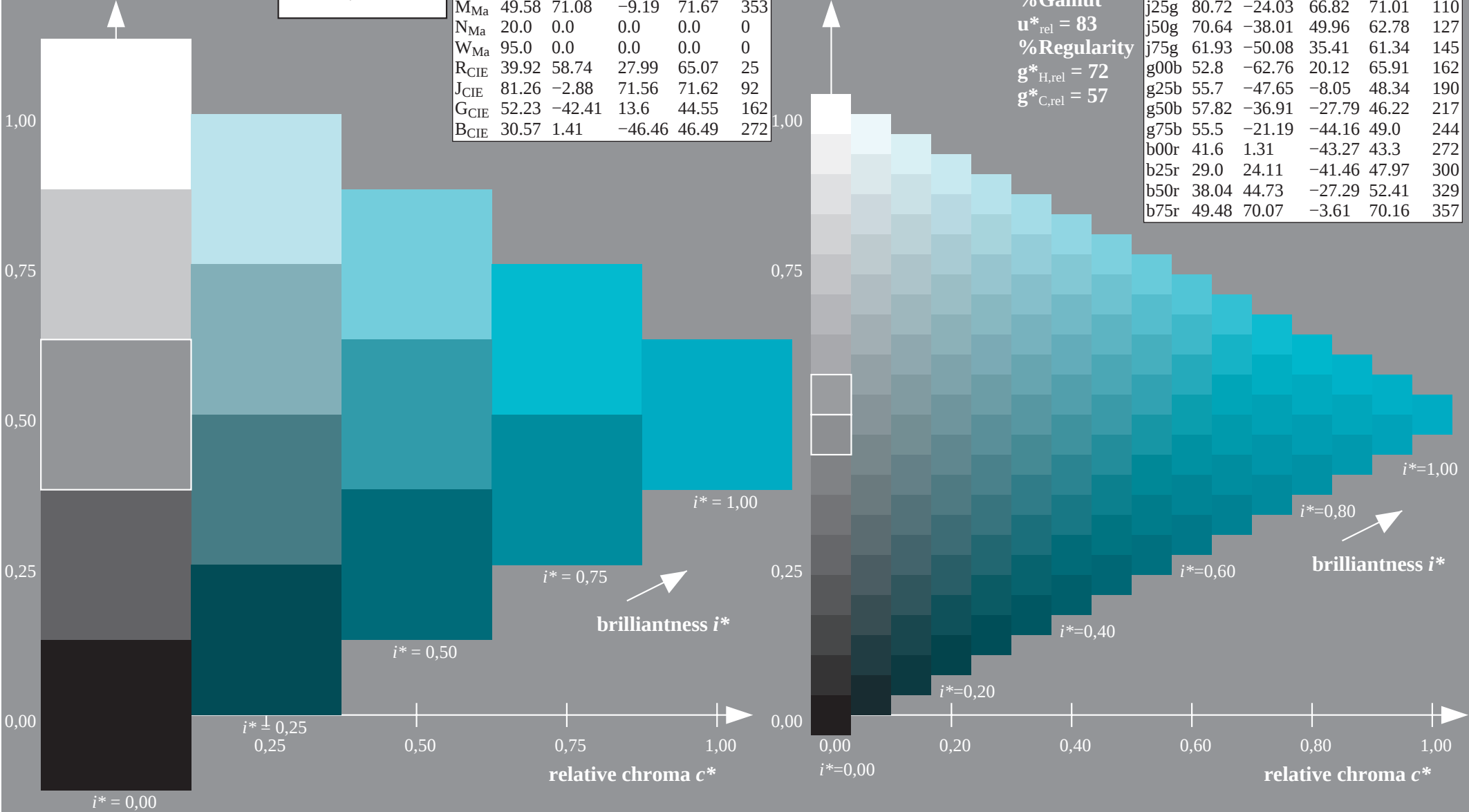


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

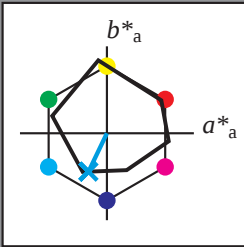
LAB^*LAB^*Ma : 58 -36 -27
 LAB^*LCH^*Ma : 58 46 217
 lab^*rgb^*Ma : 0.0 1.0 1.0
 lab^*olv^*Ma : 0.0 1.0 0.74

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

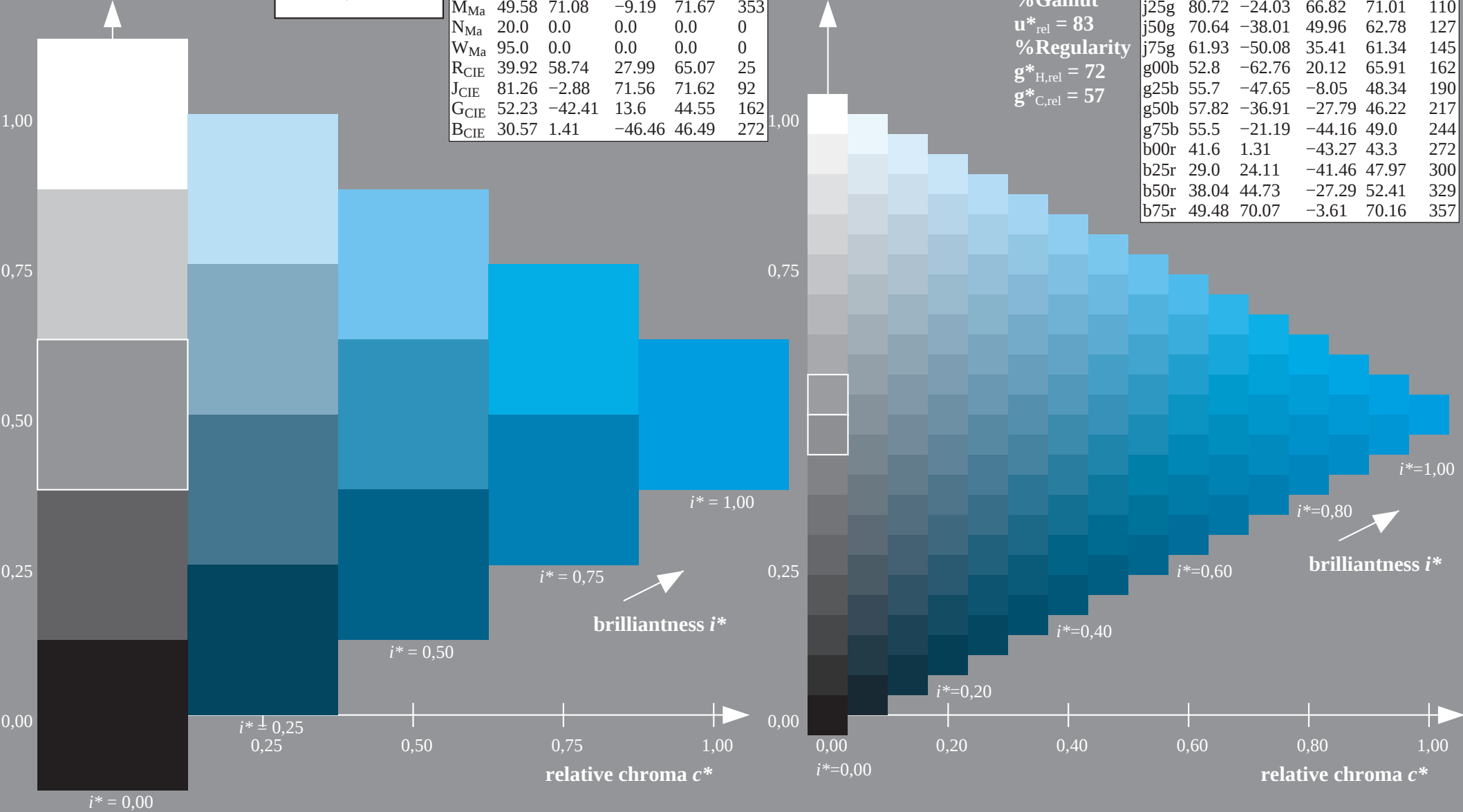


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

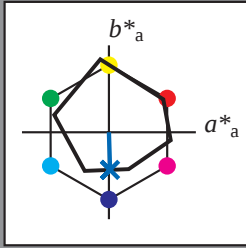
LAB^*LAB^*Ma : 55 -20 -43
 LAB^*LCH^*Ma : 55 49 244
 lab^*rgb^*Ma : 0.0 0.5 1.0
 lab^*olv^*Ma : 0.0 0.87 1.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

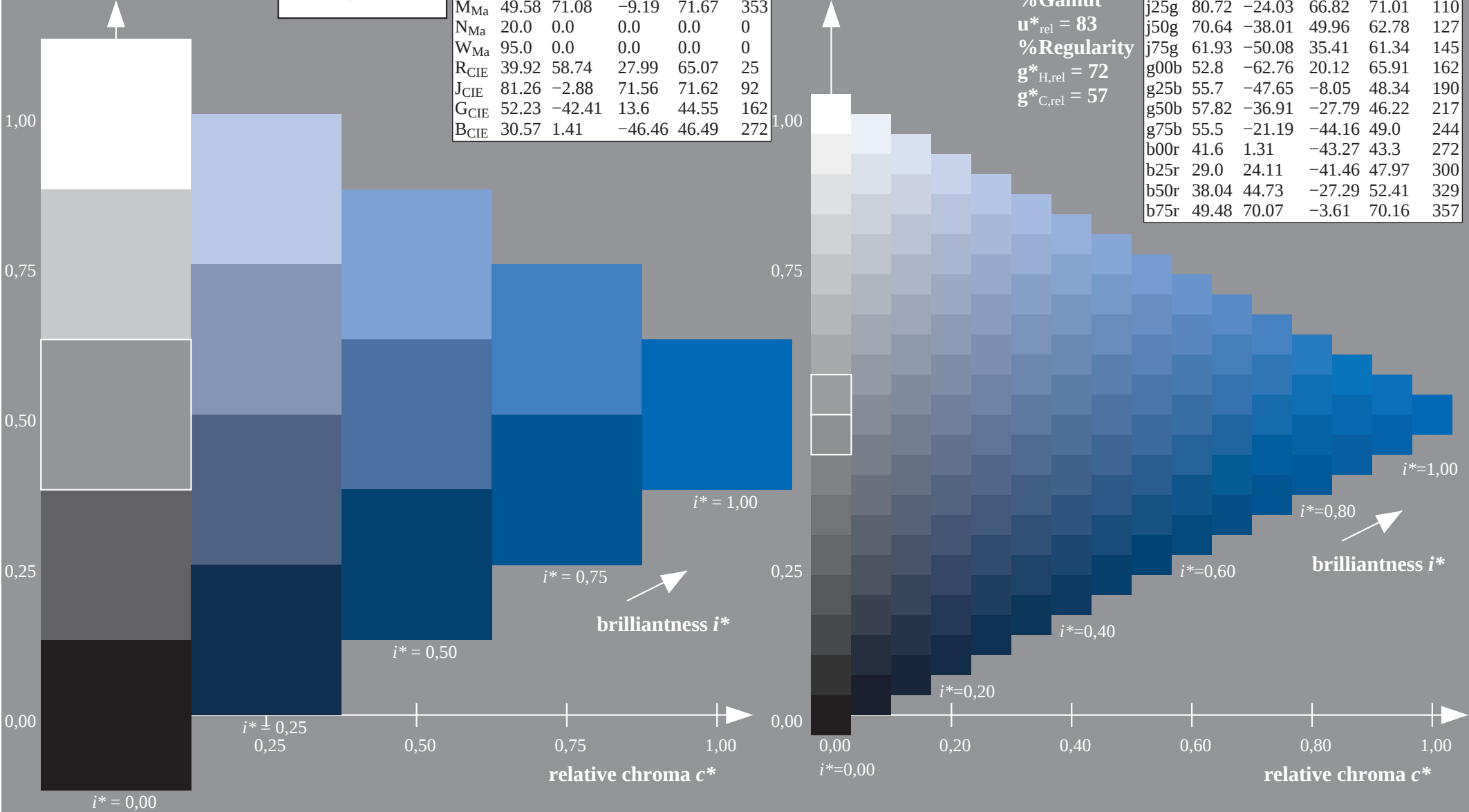


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

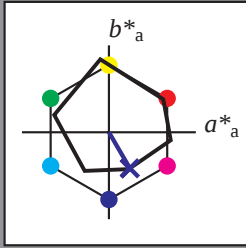
LAB^*LAB^*Ma : 42 1 -42
 LAB^*LCH^*Ma : 42 43 272
 lab^*rgb^*Ma : 0.0 0.0 1.0
 lab^*olv^*Ma : 0.0 0.42 1.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

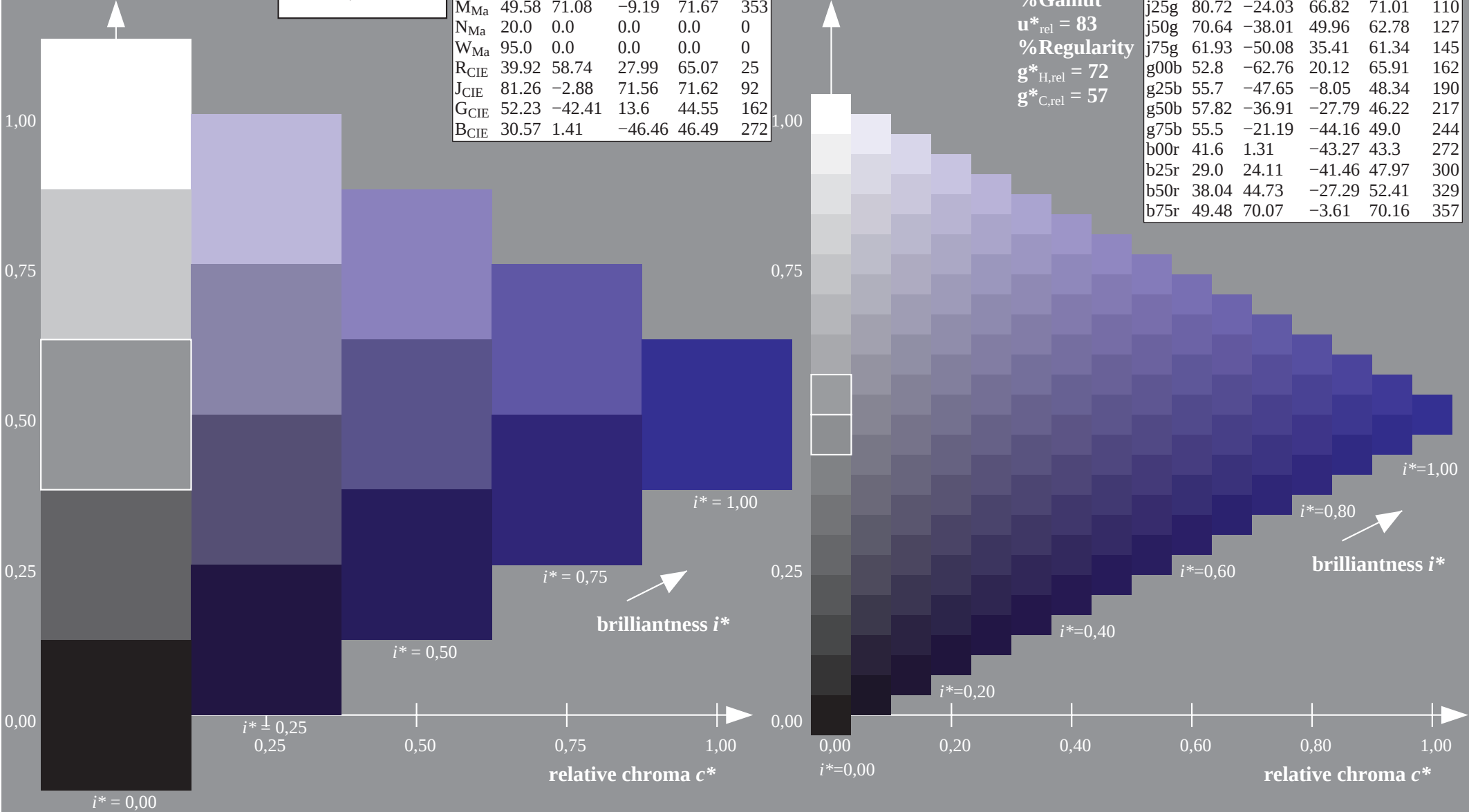


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

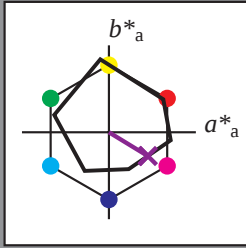
LAB^*LAB^*Ma : 29 24 -40
 LAB^*LCH^*Ma : 29 48 300
 lab^*rgb^*Ma : 0.5 0.0 1.0
 lab^*olv^*Ma : 0.03 0.0 1.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

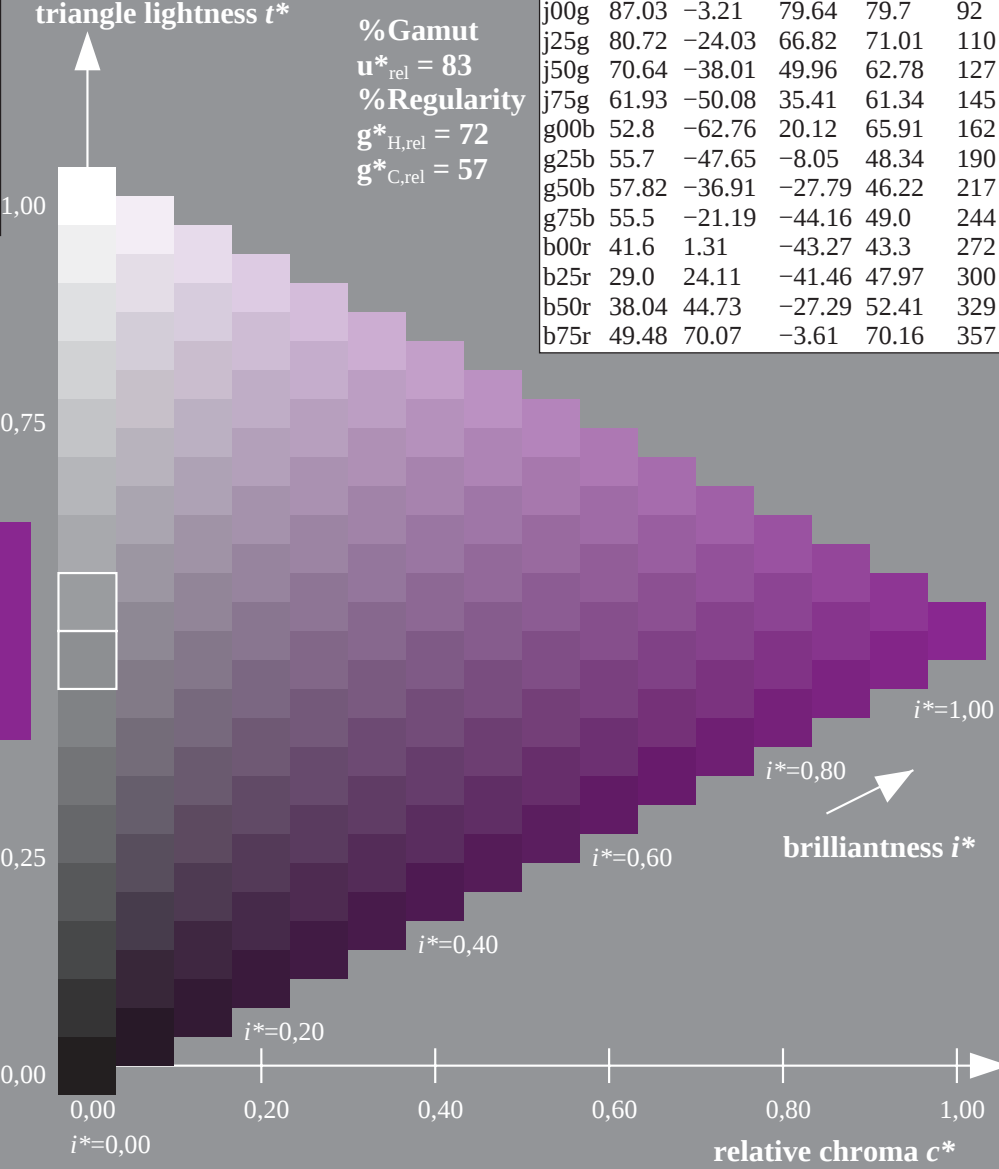
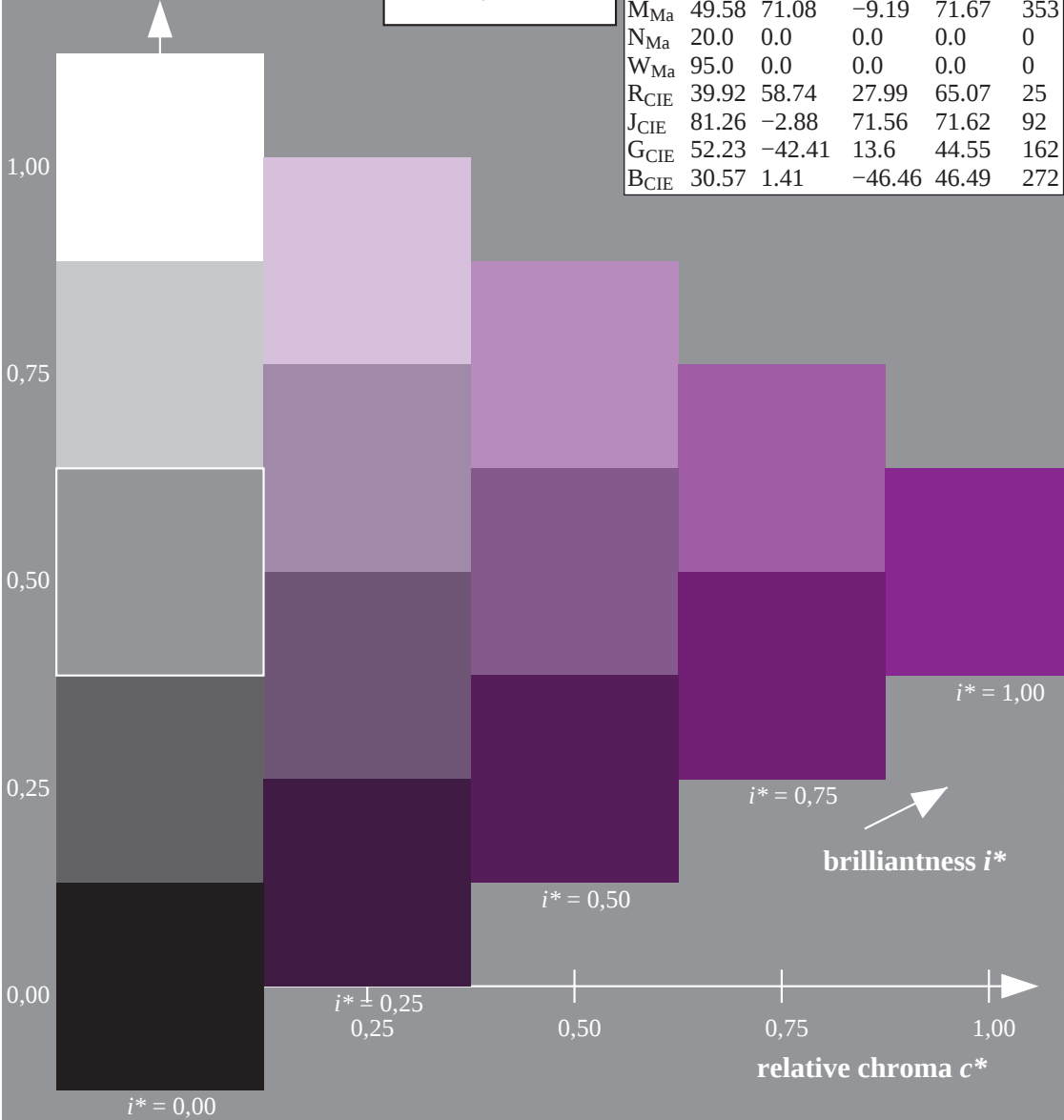


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

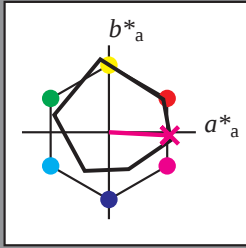
LAB^*LAB^*Ma : 38 45 -26
 LAB^*LCH^*Ma : 38 52 329
 lab^*rgb^*Ma : 1.0 0.0 1.0
 lab^*olv^*Ma : 0.46 0.0 1.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 : 49 70 -3
 LAB^*LCH^*Ma : 49 70 357
 lab^*rgb^*Ma : 1.0 0.0 0.5
 lab^*olv^*Ma : 1.0 0.0 0.88

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*

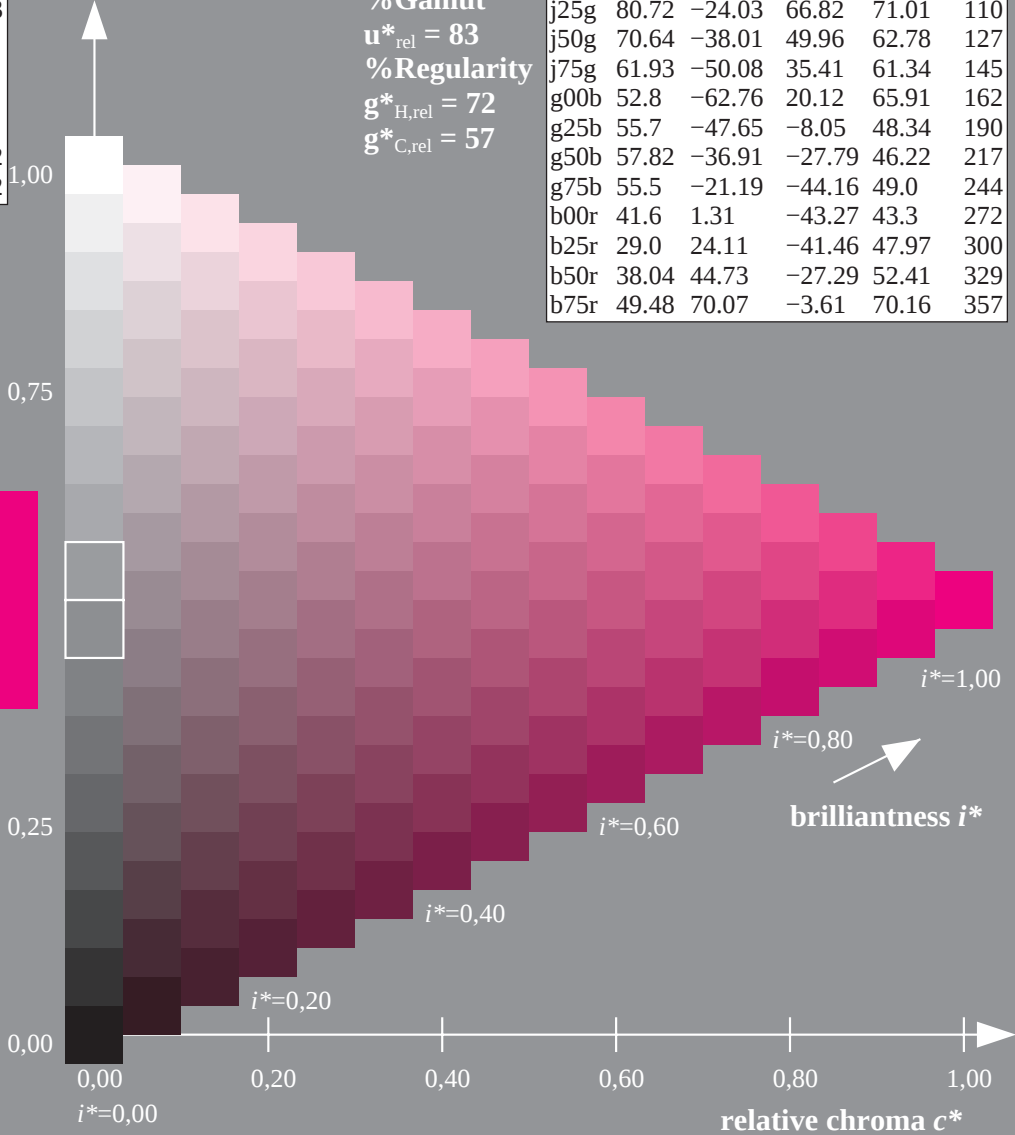
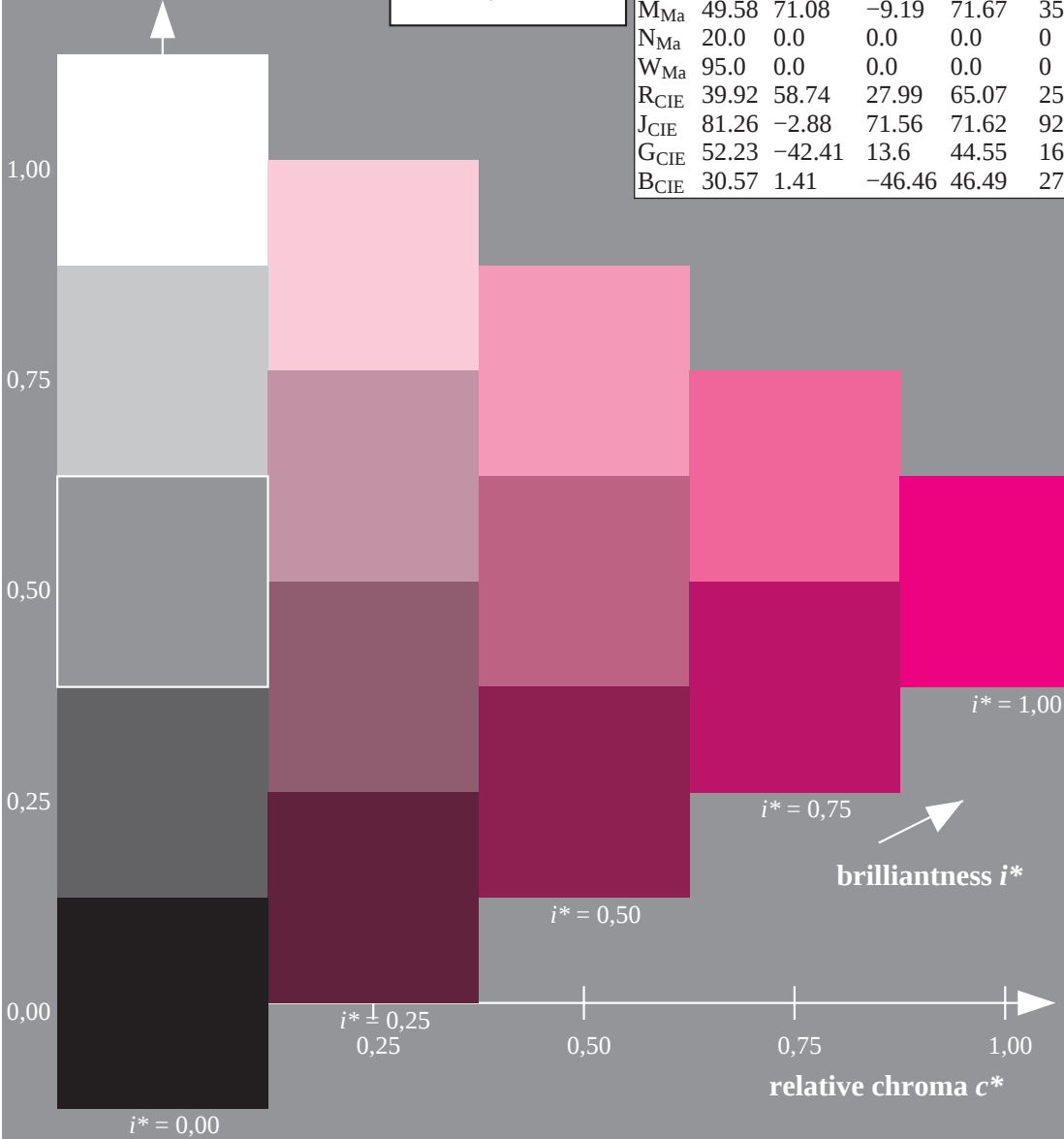
% Gamut

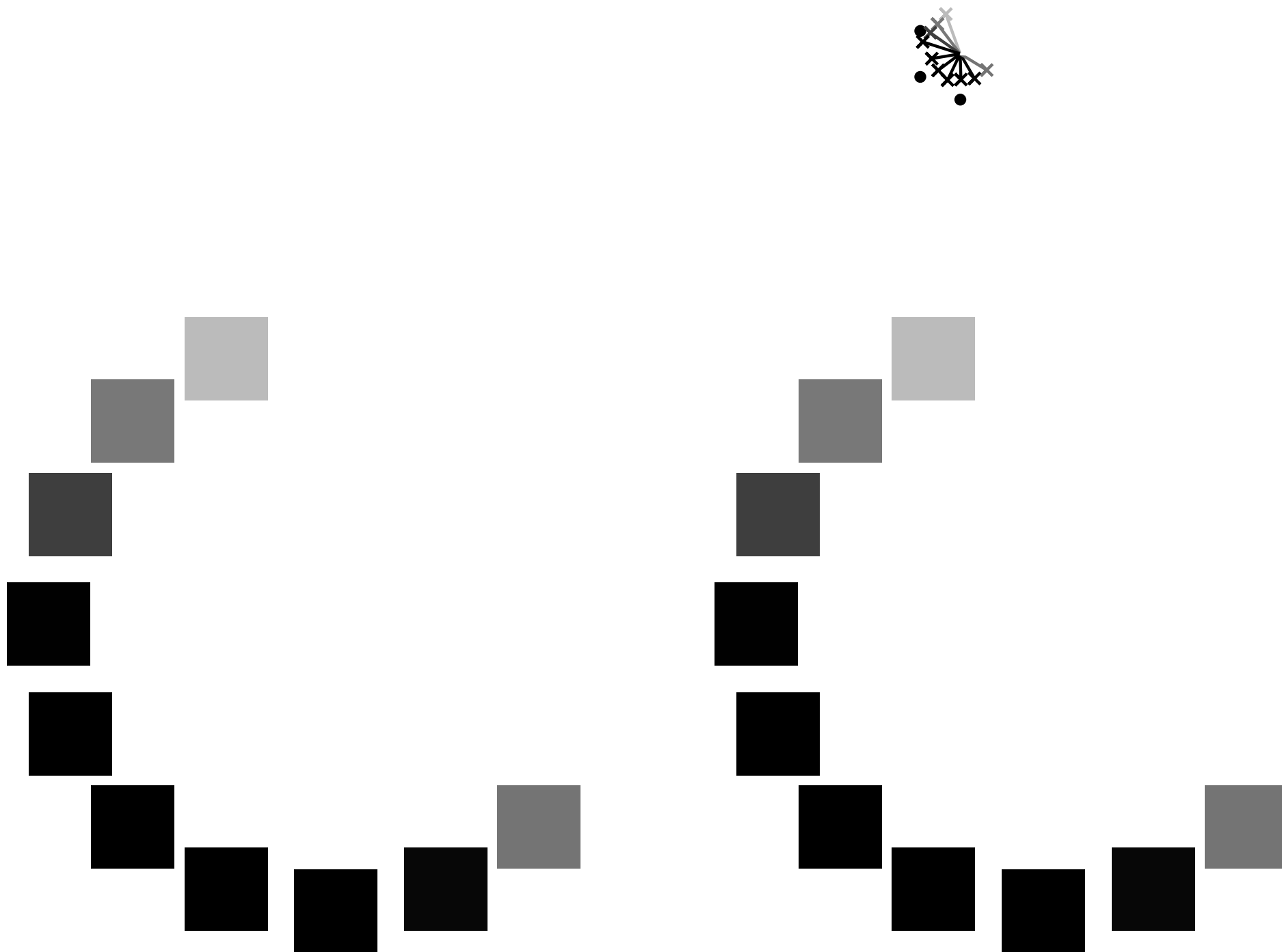
$u^*_{rel} = 83$

% Regularity

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

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





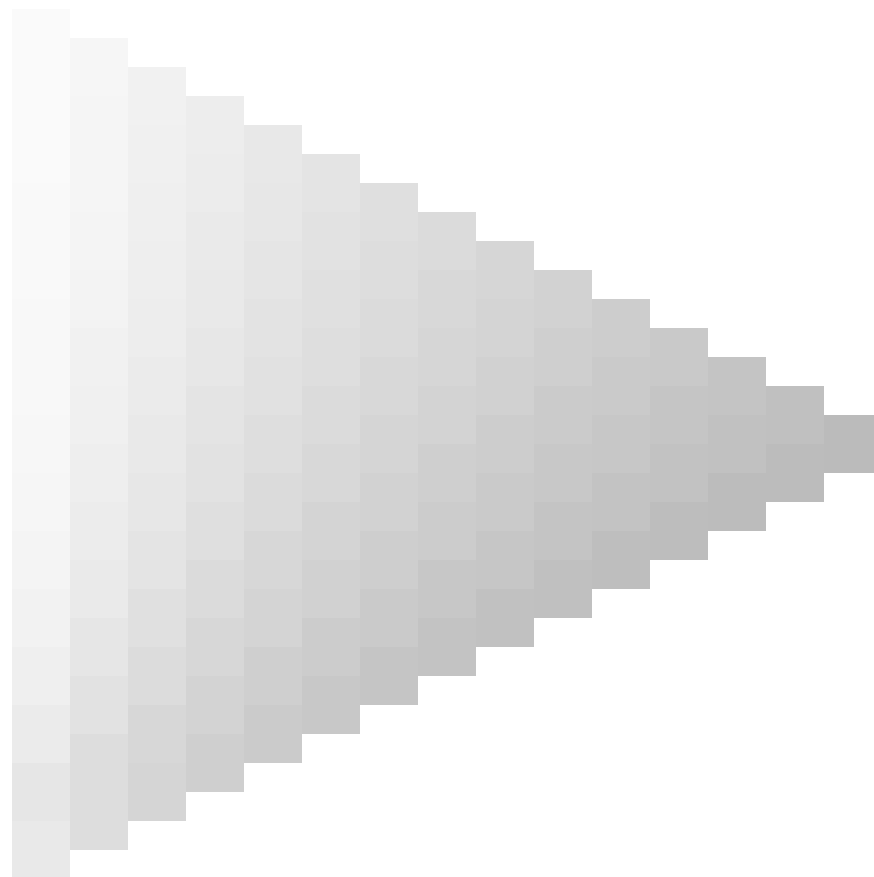
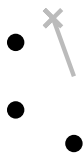


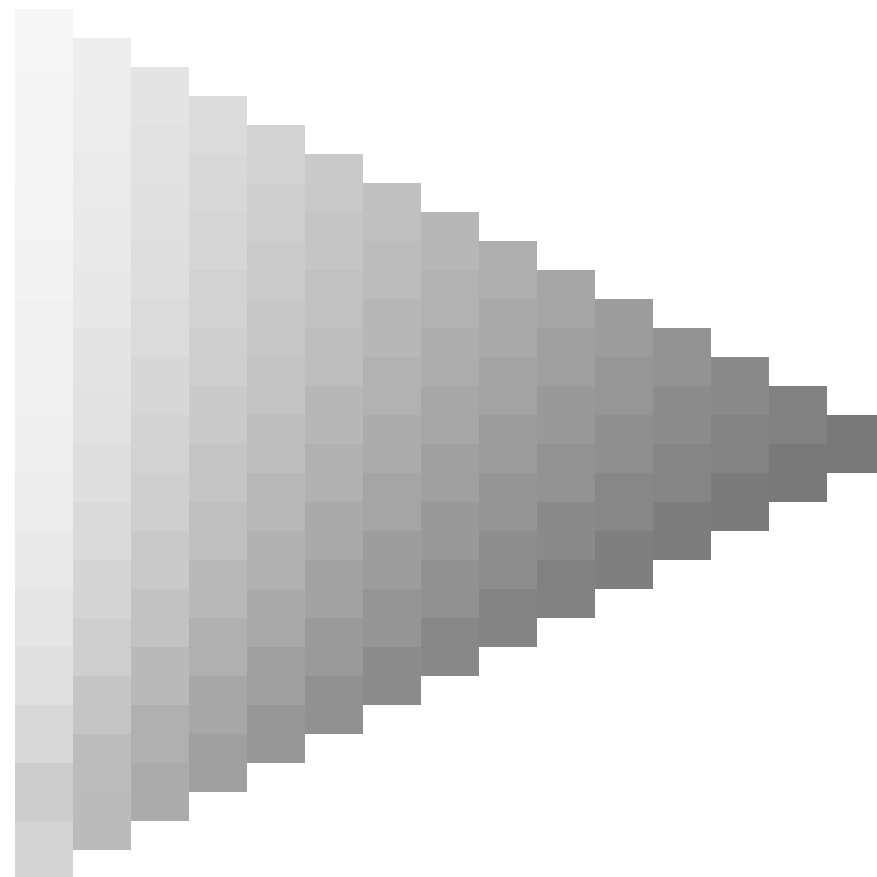
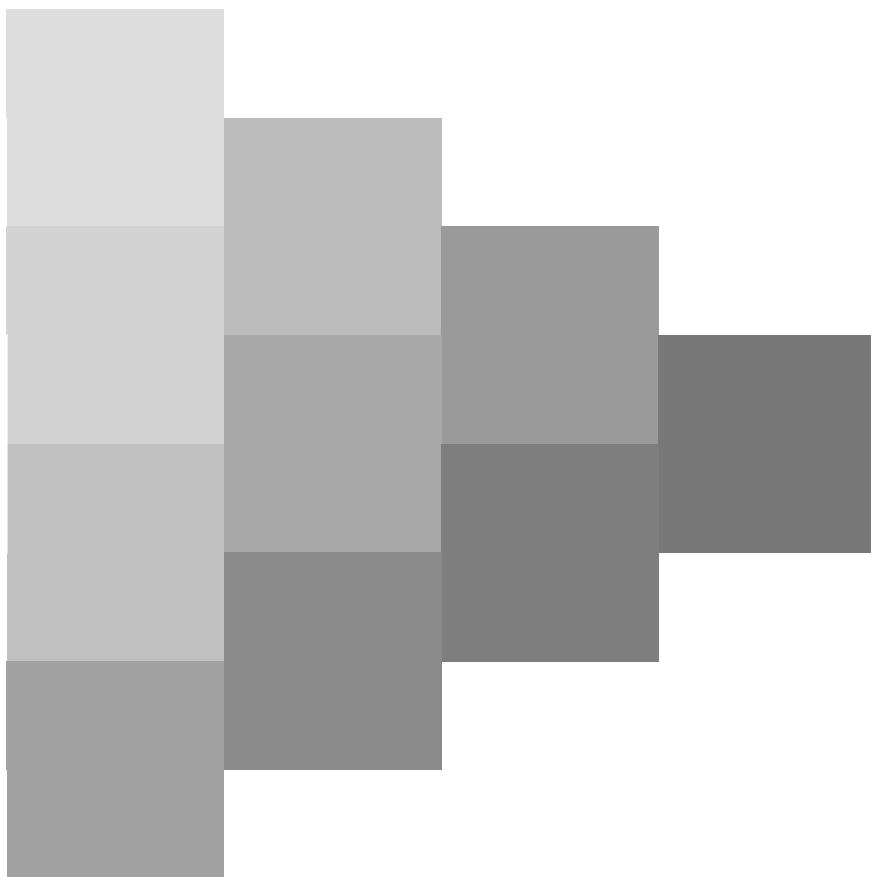
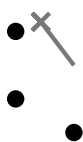


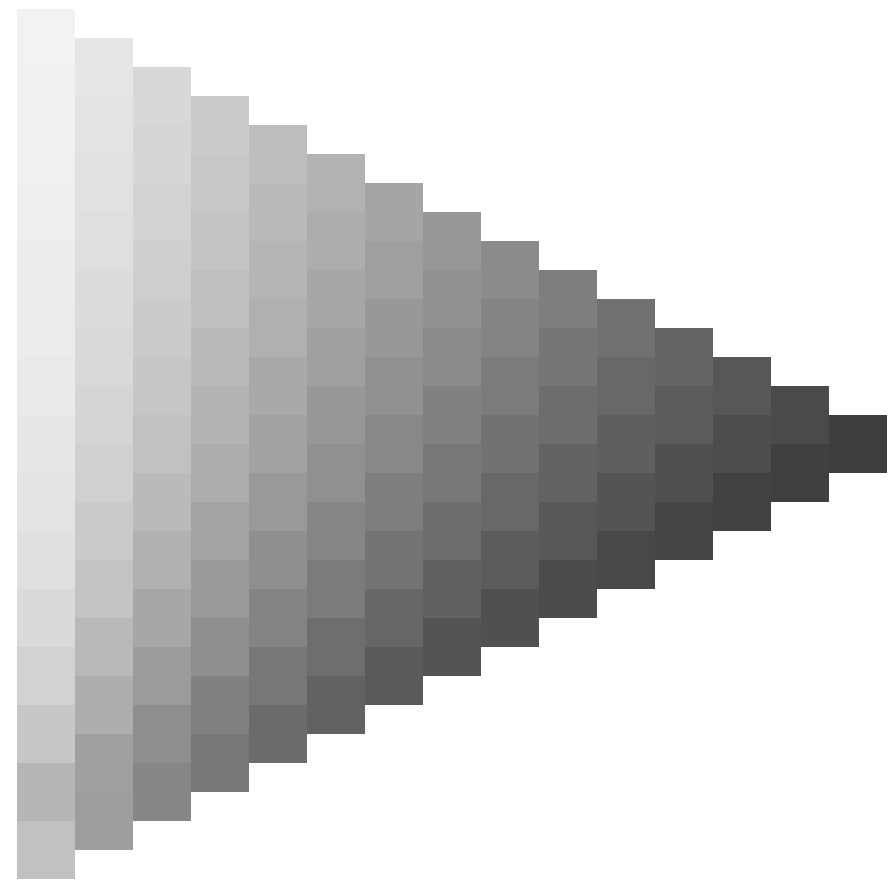
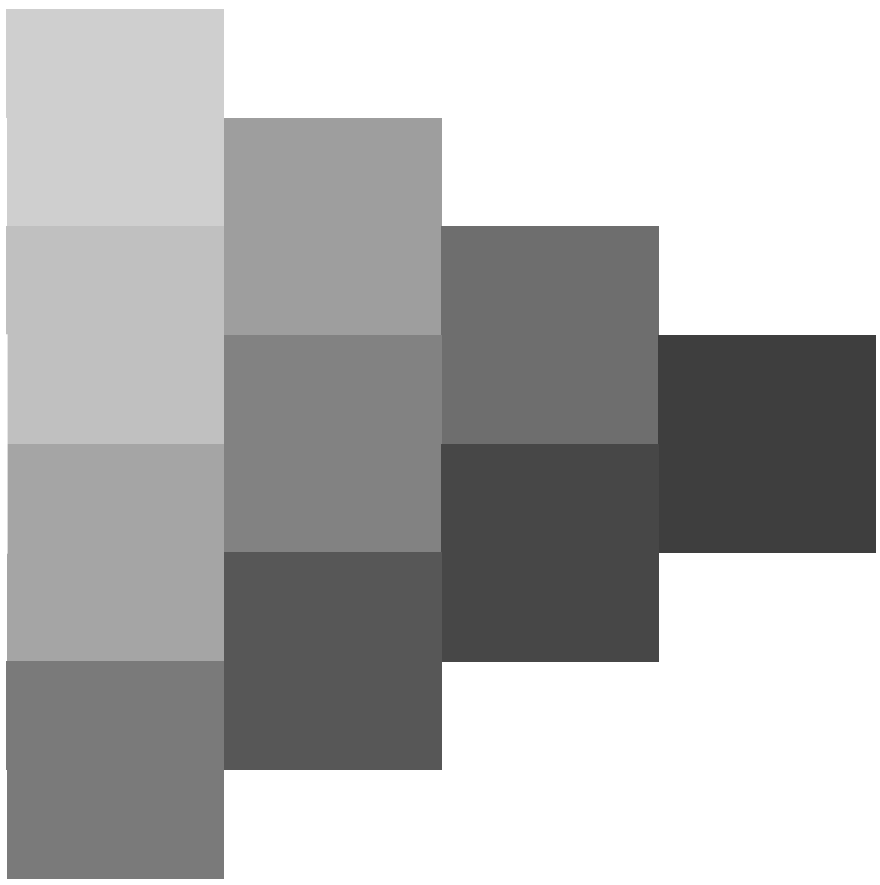
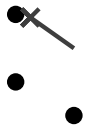


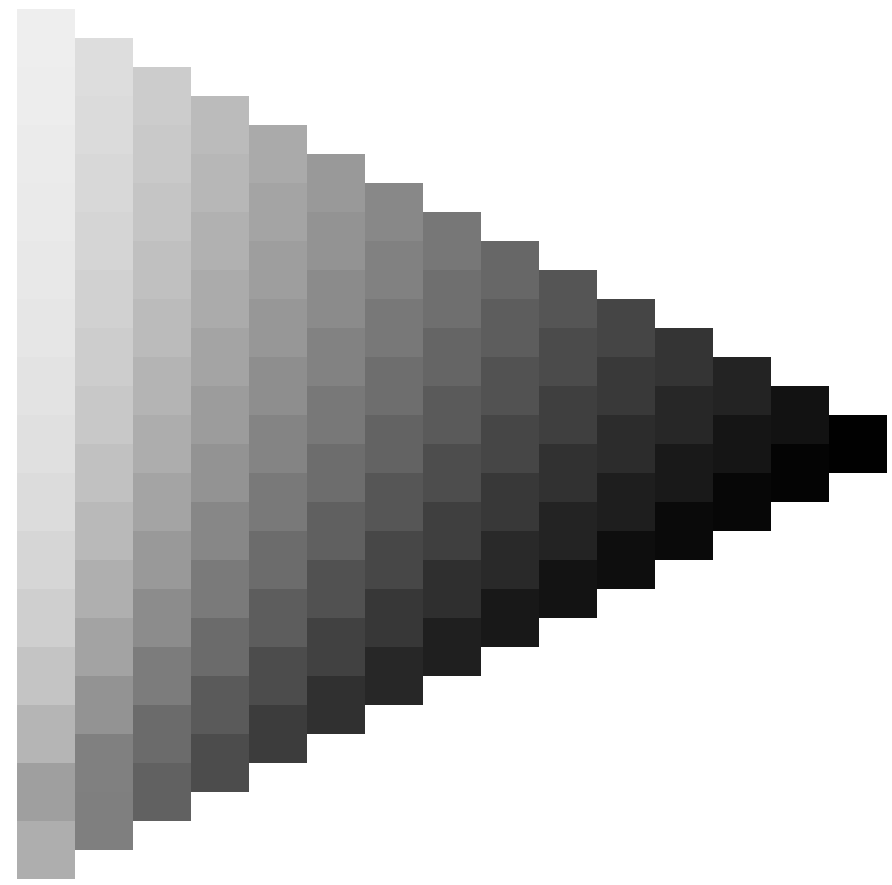
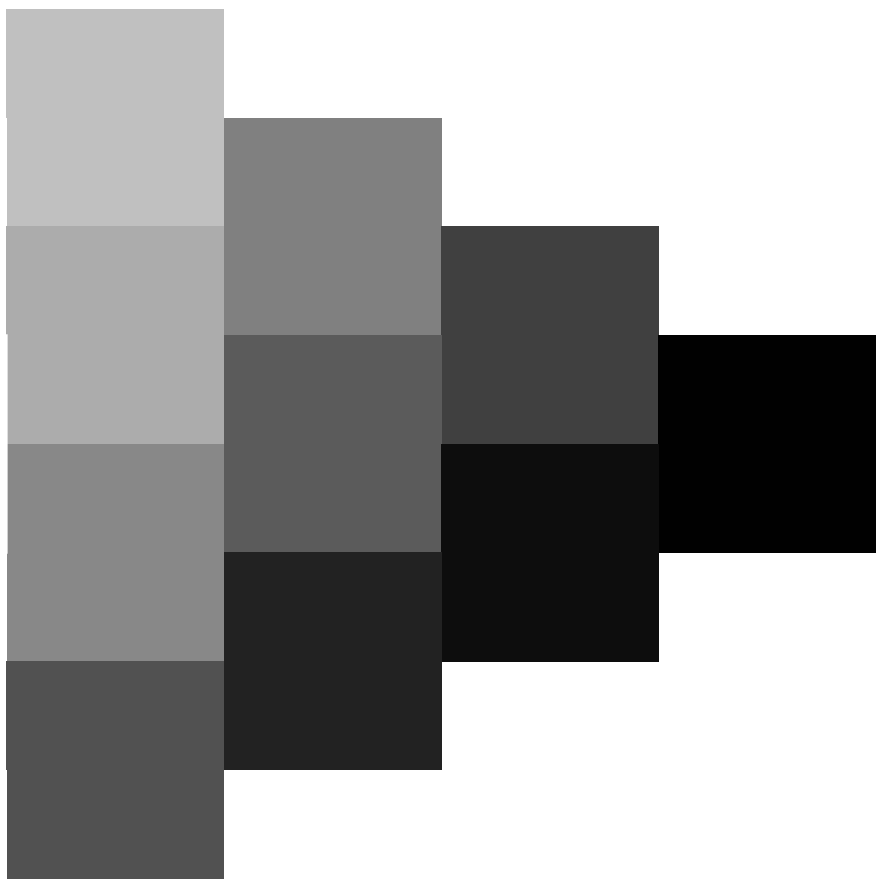
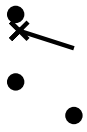


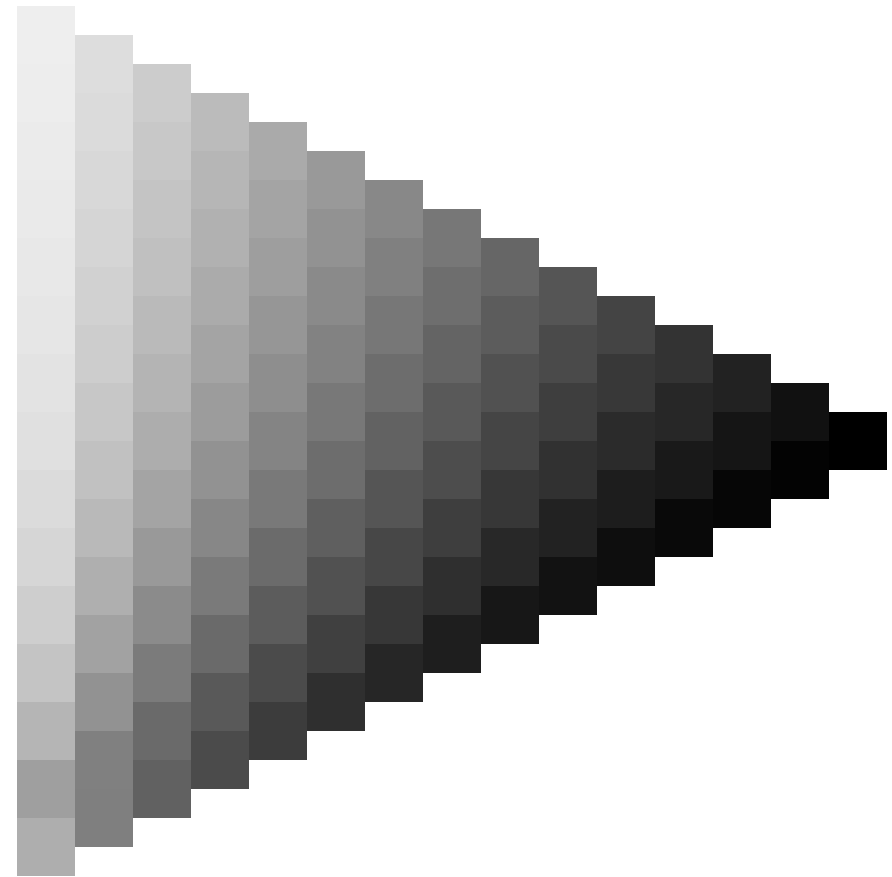
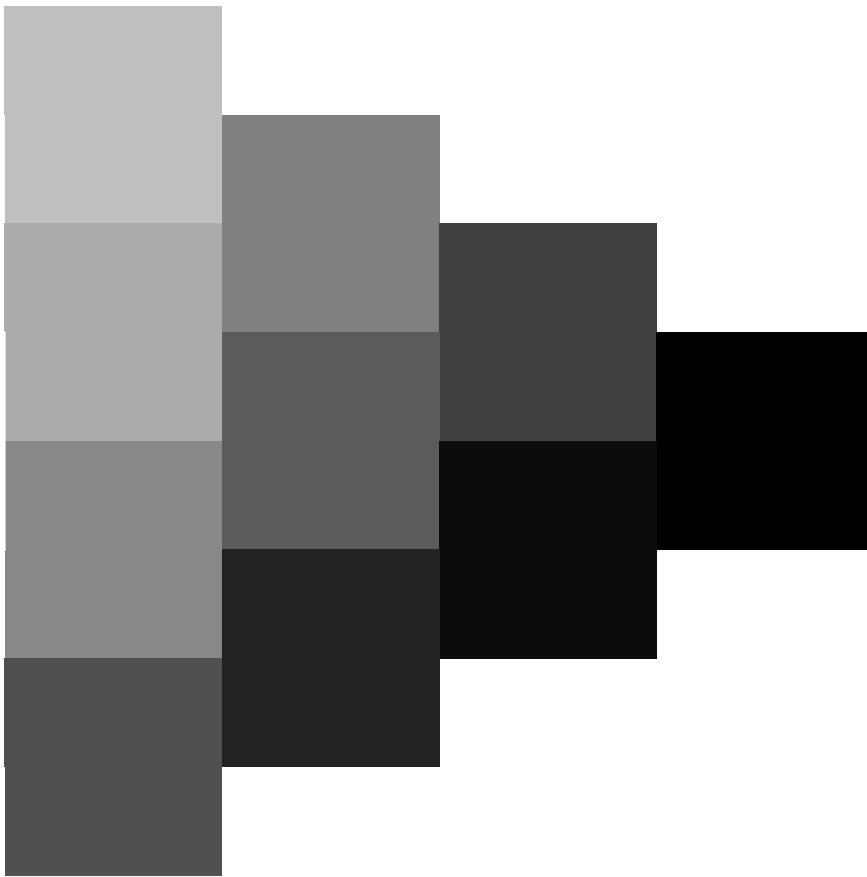
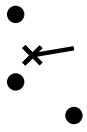


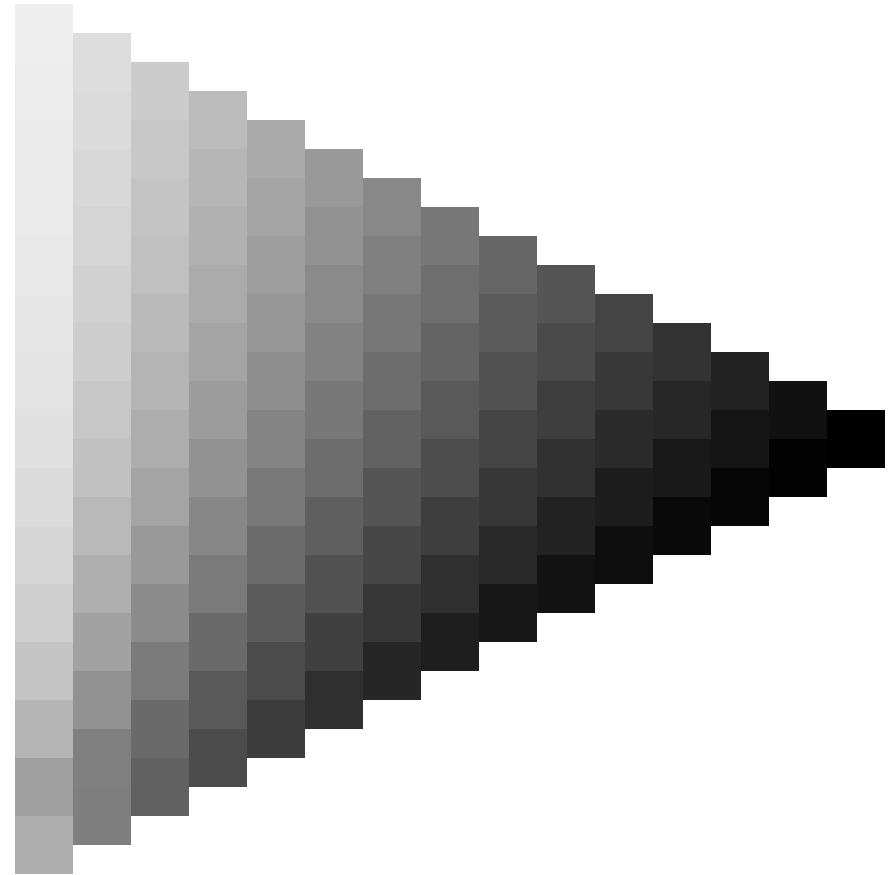
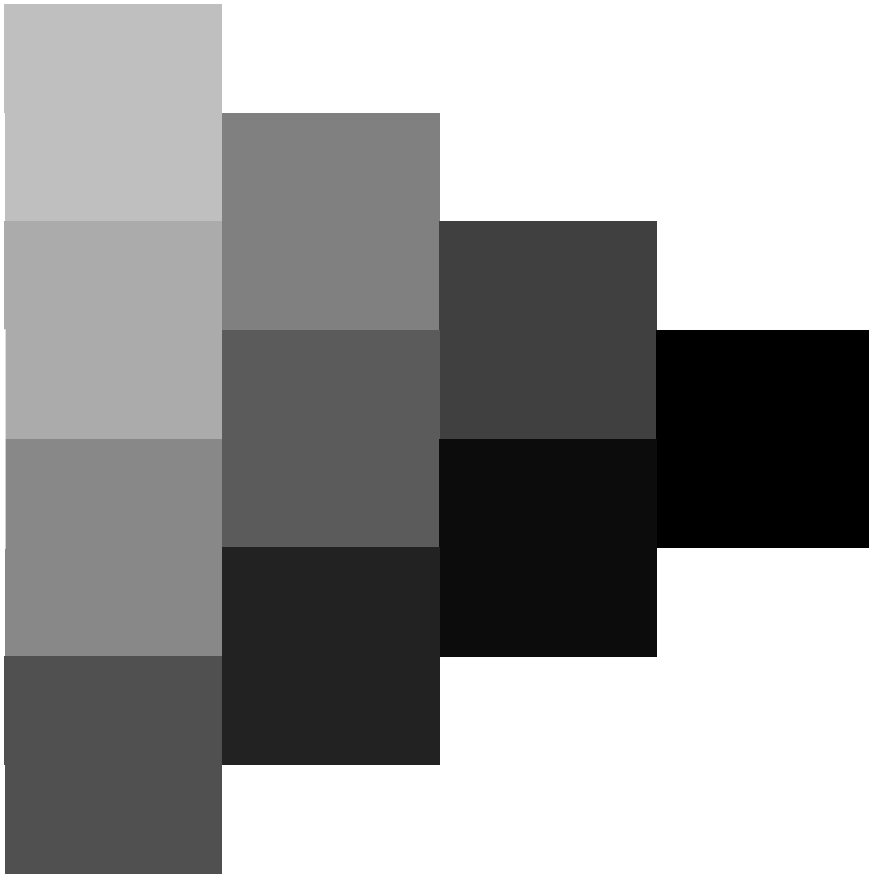
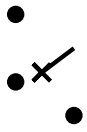


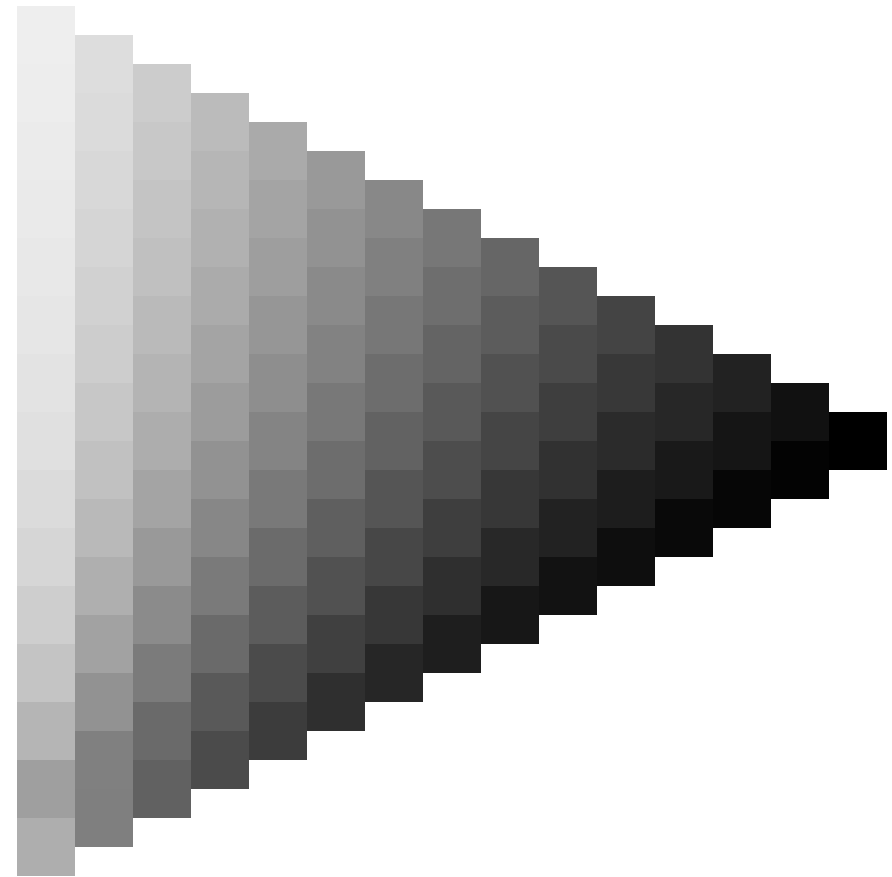
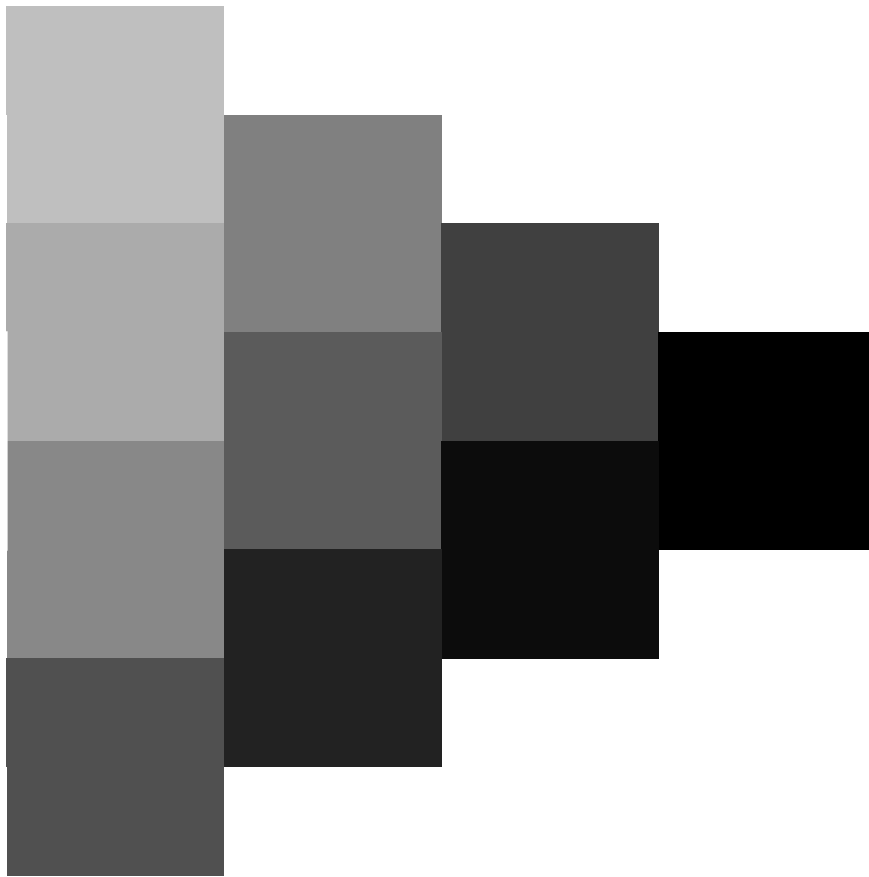


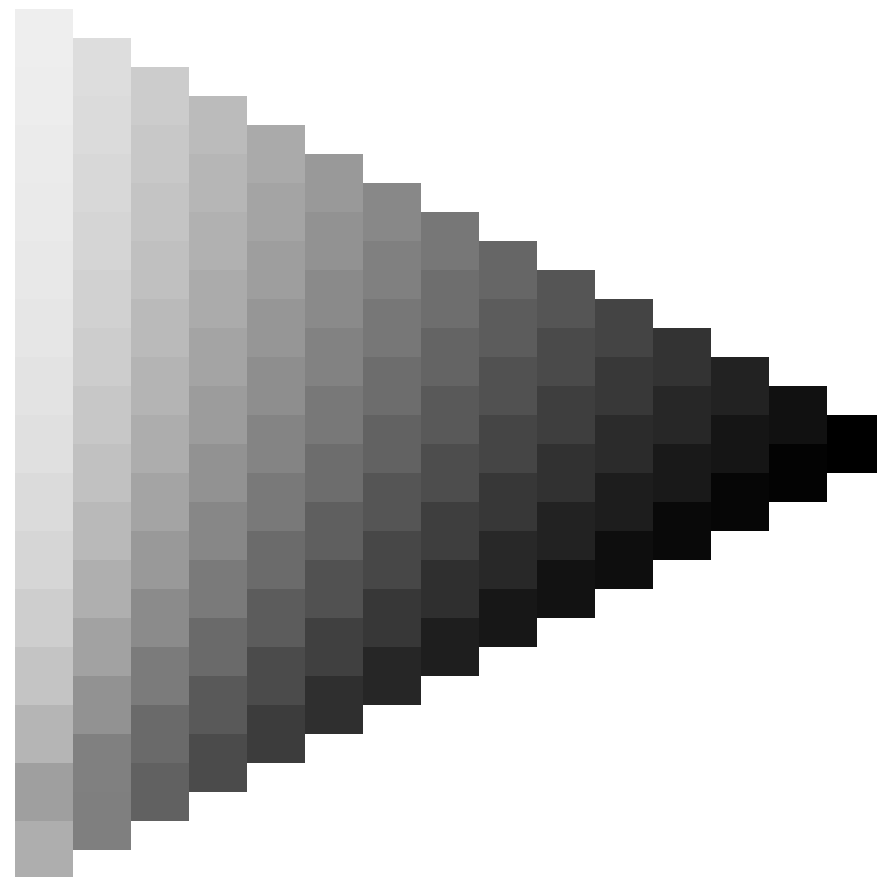
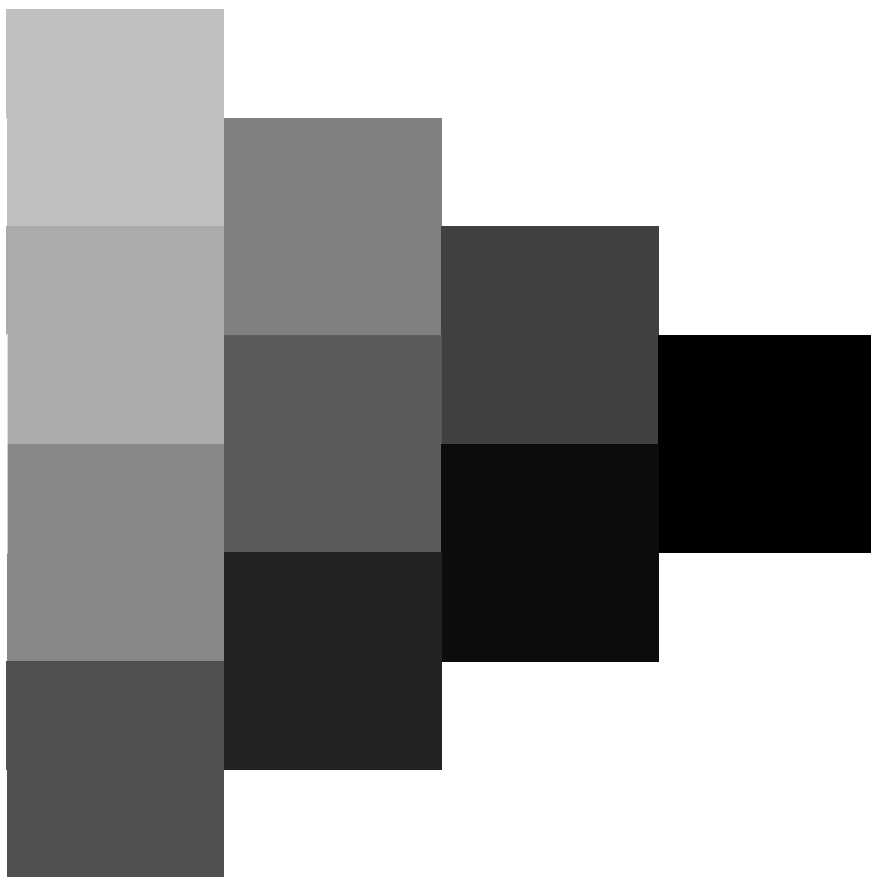
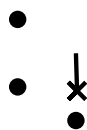


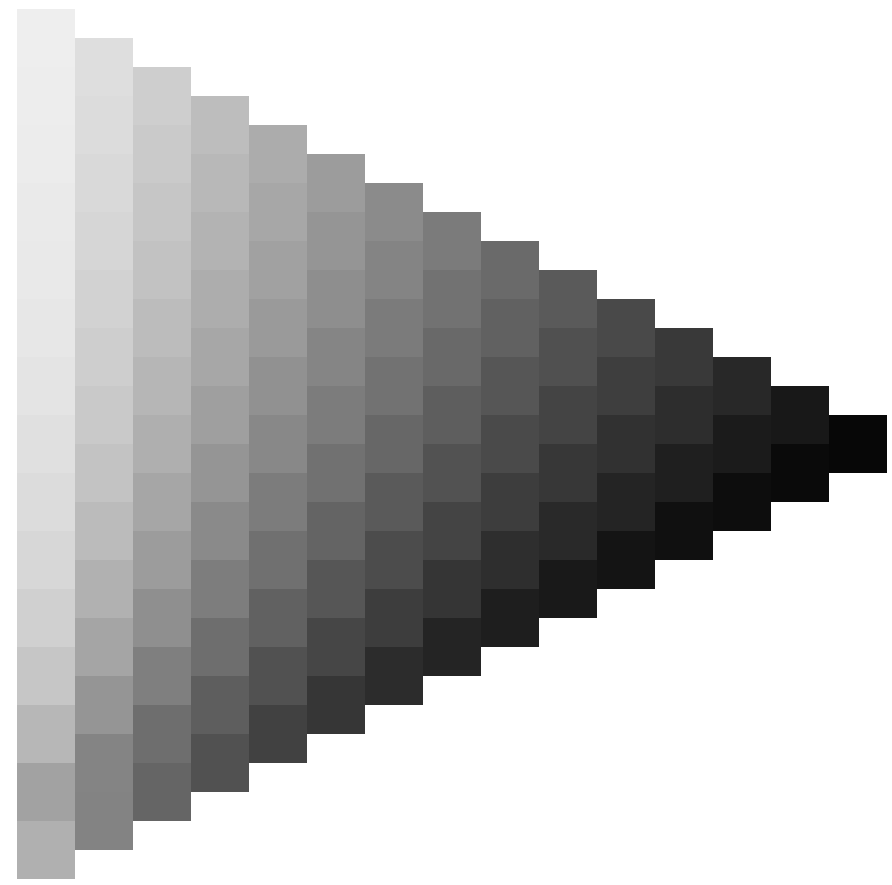
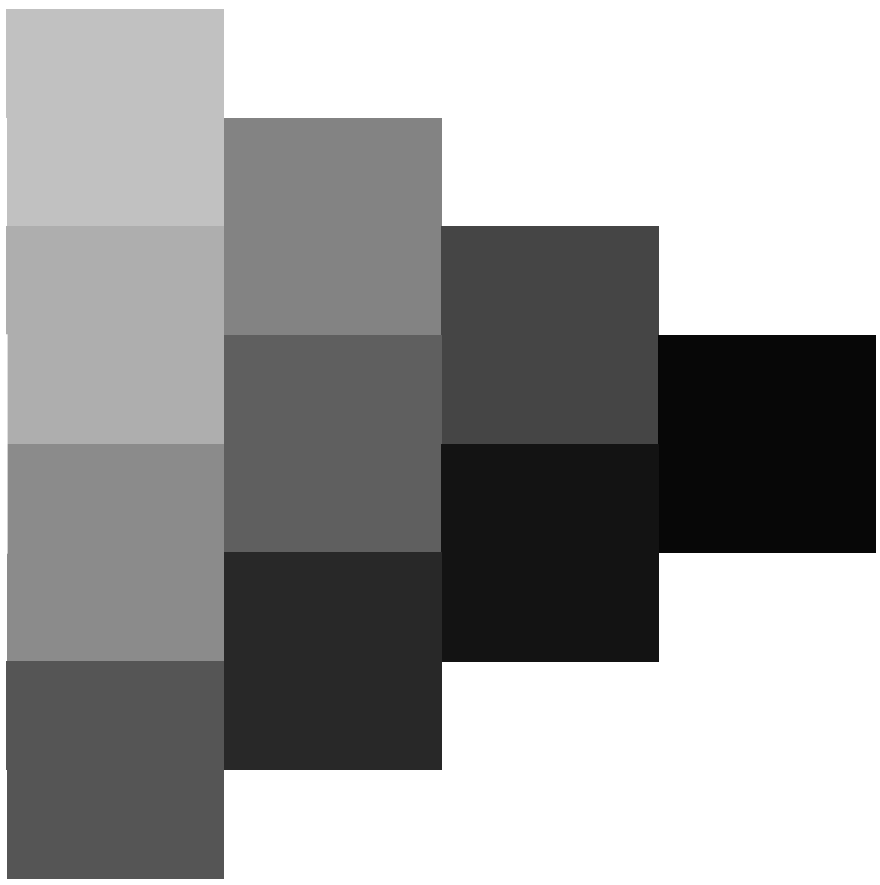
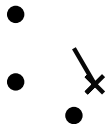


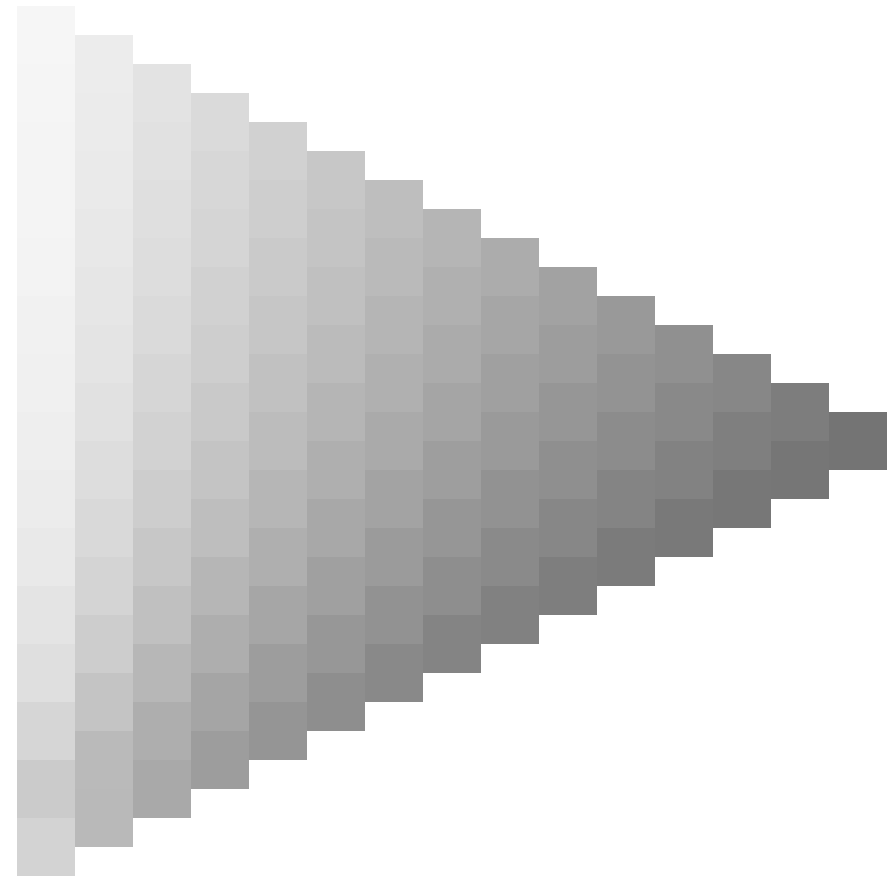
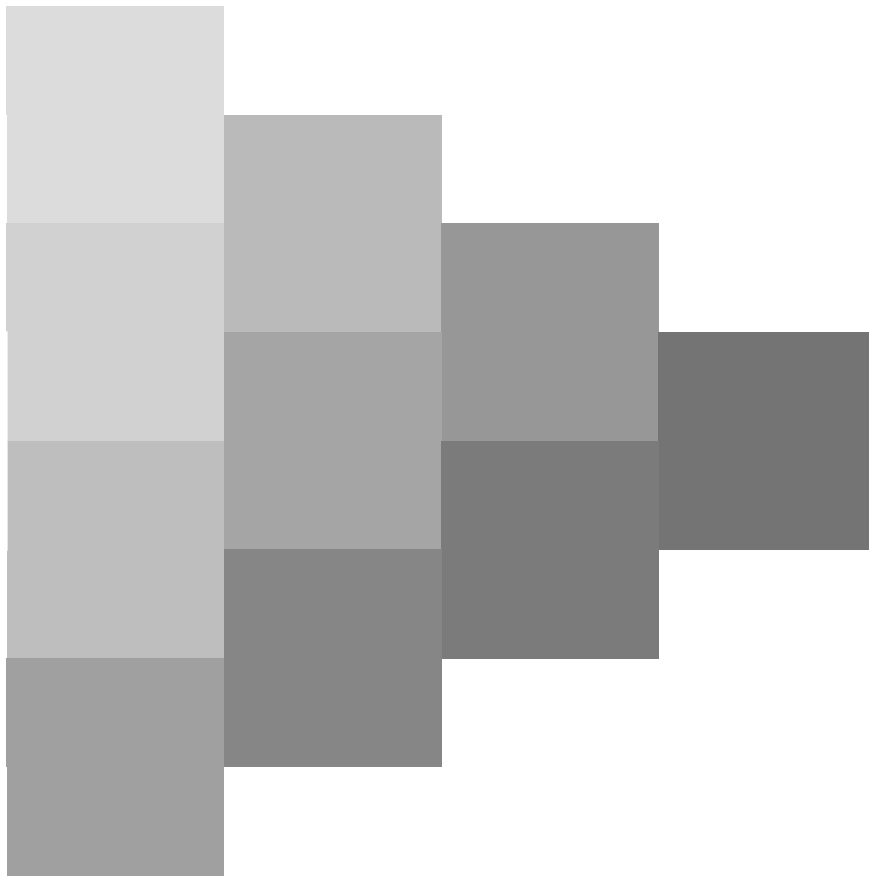
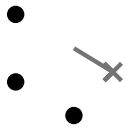




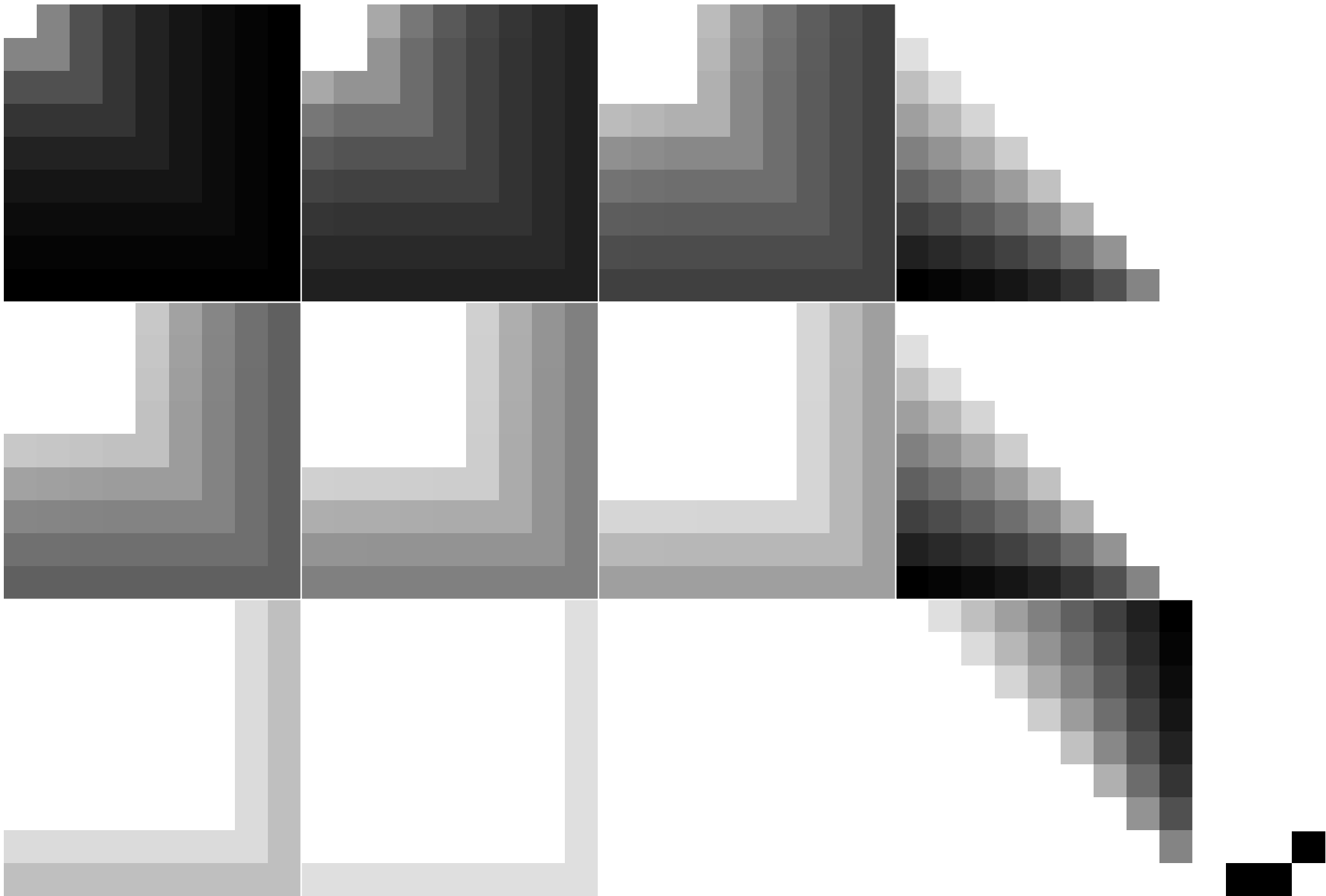


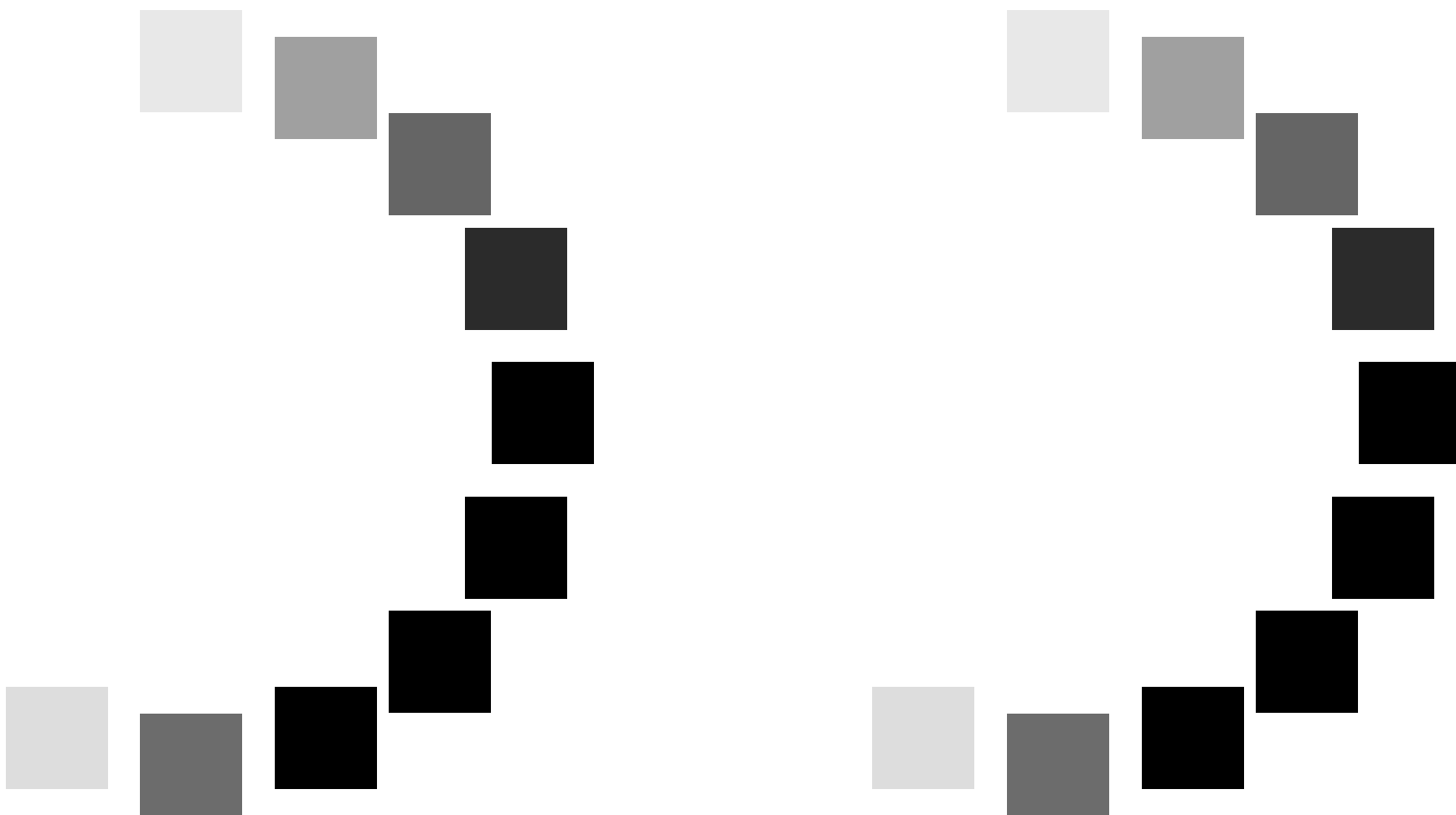


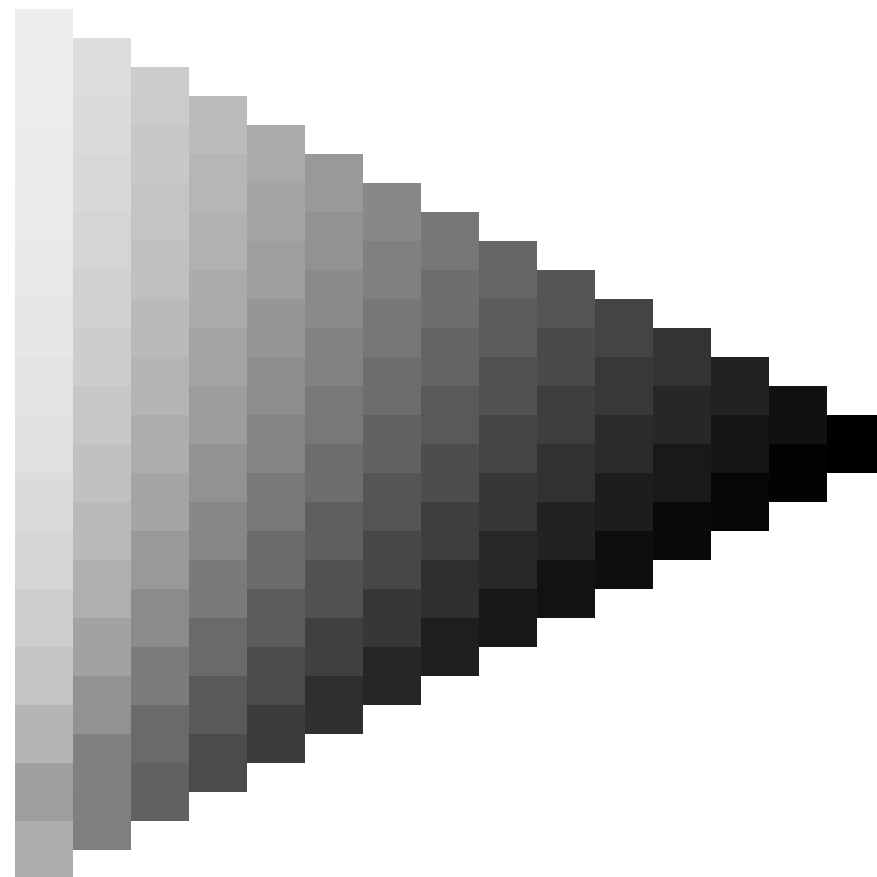
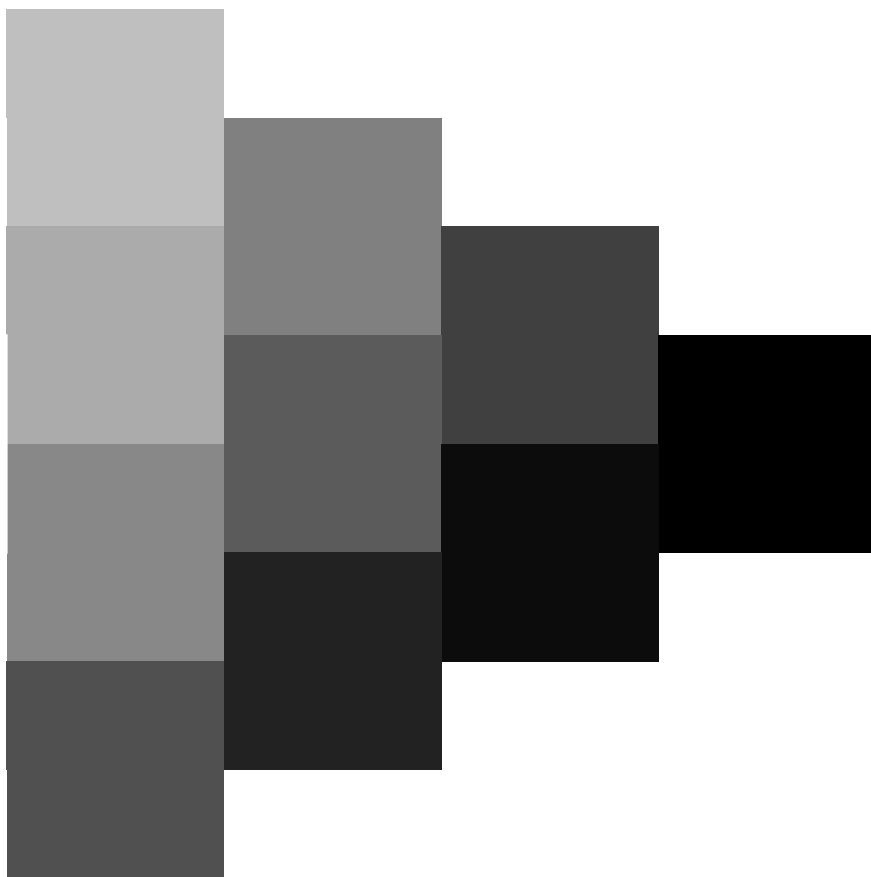


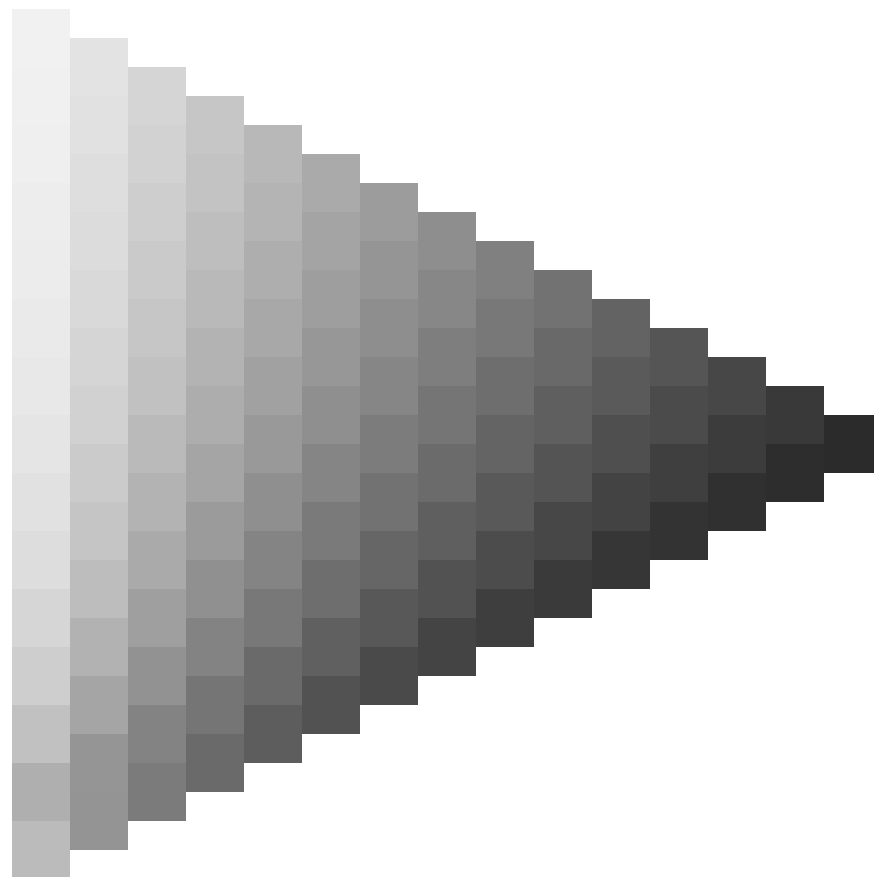
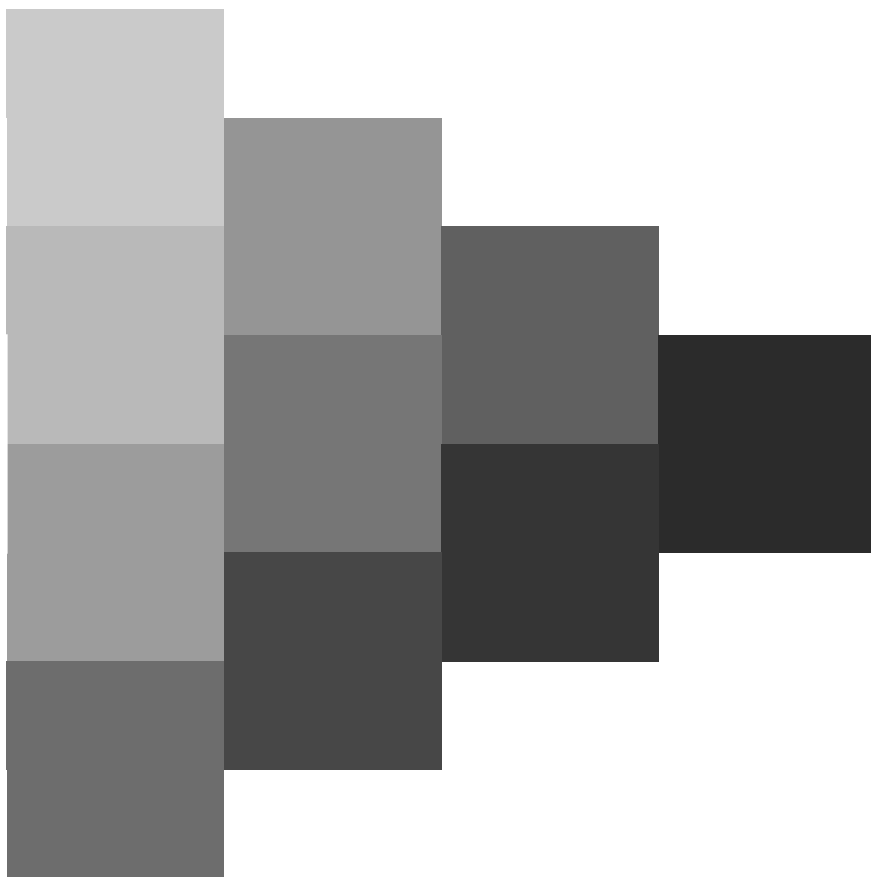


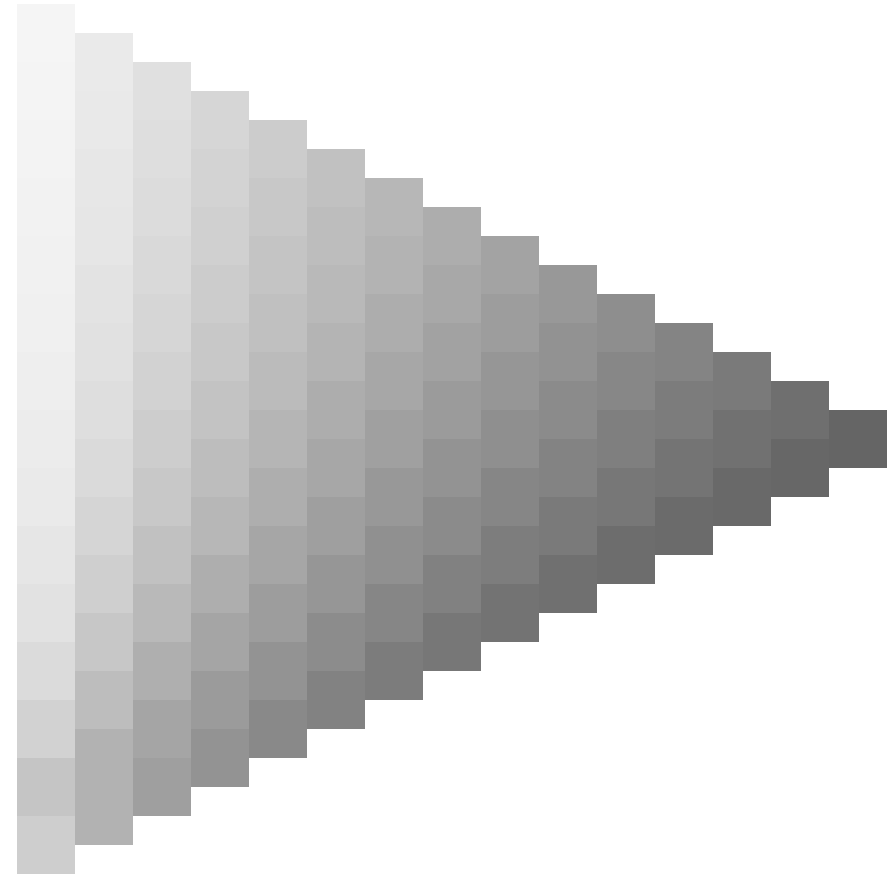
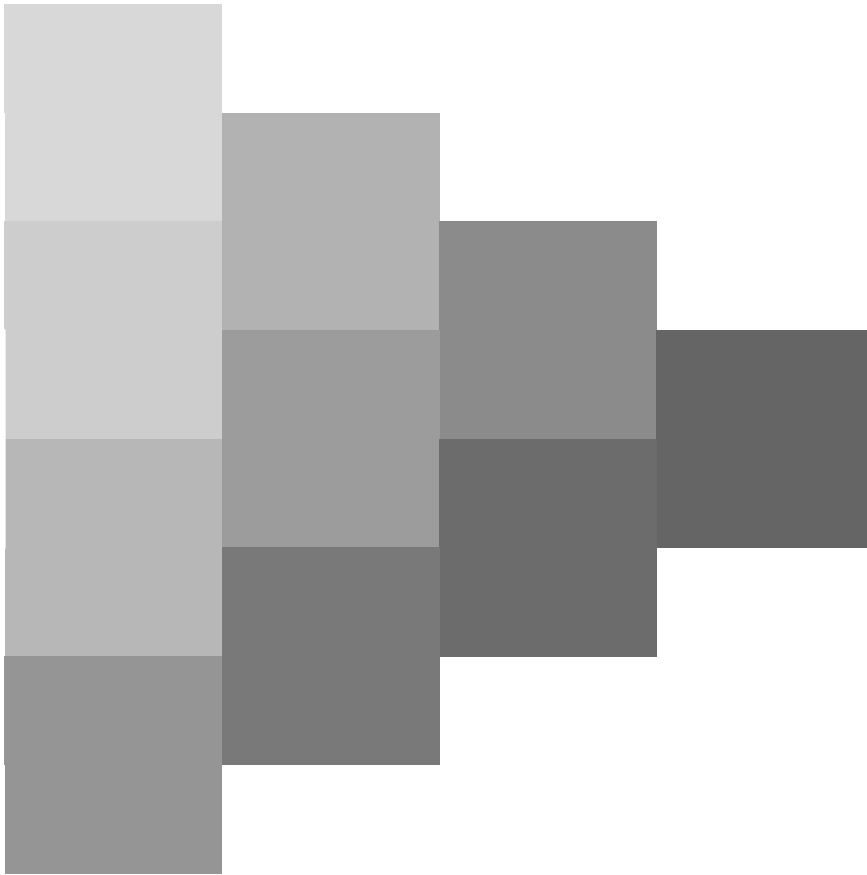


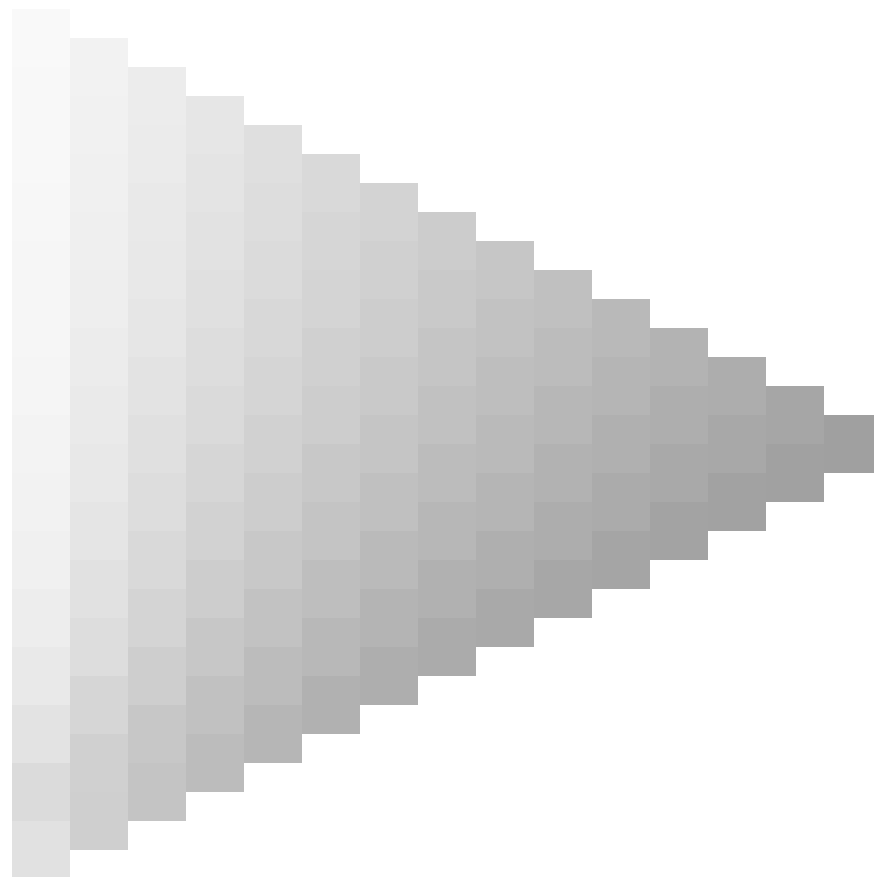
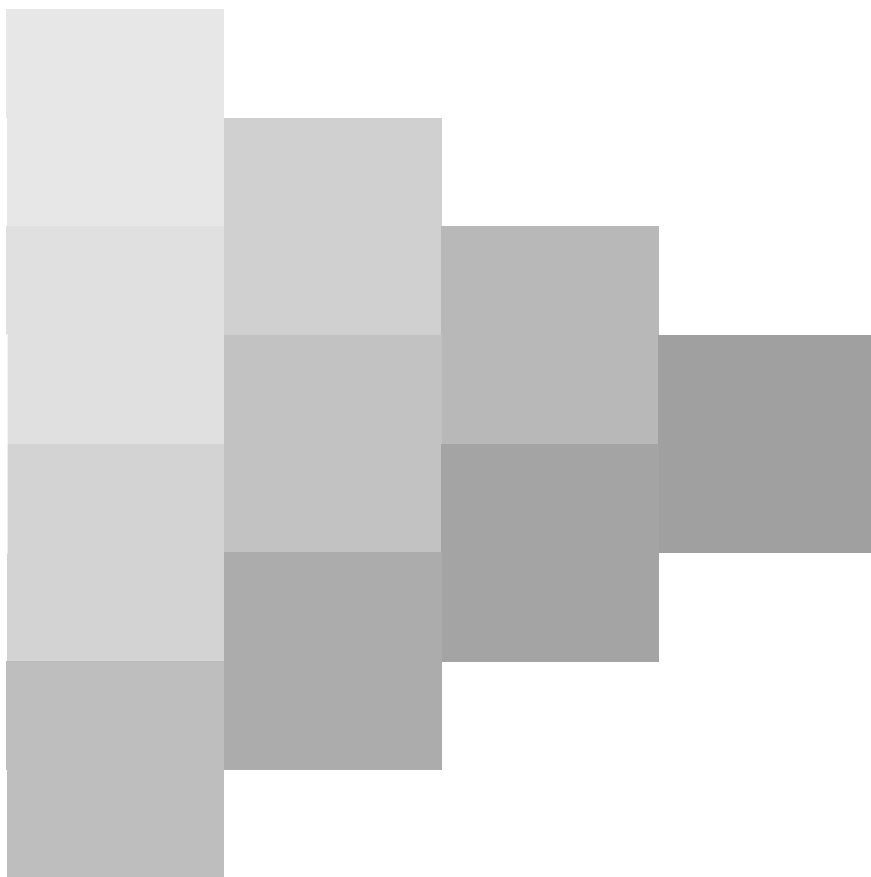


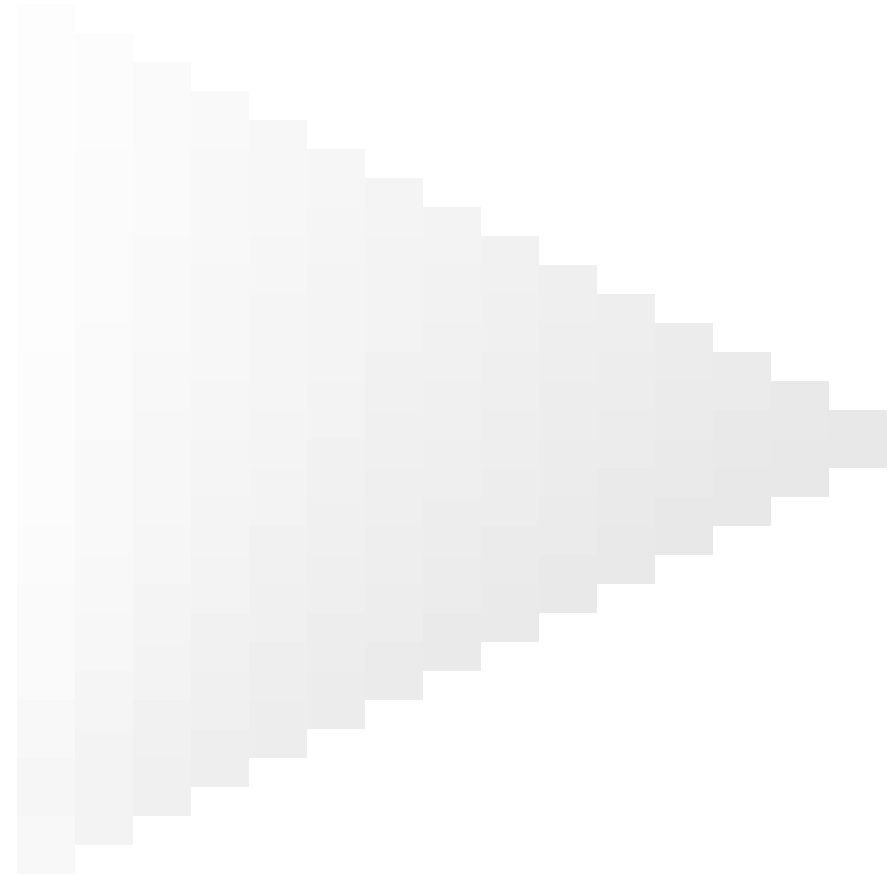














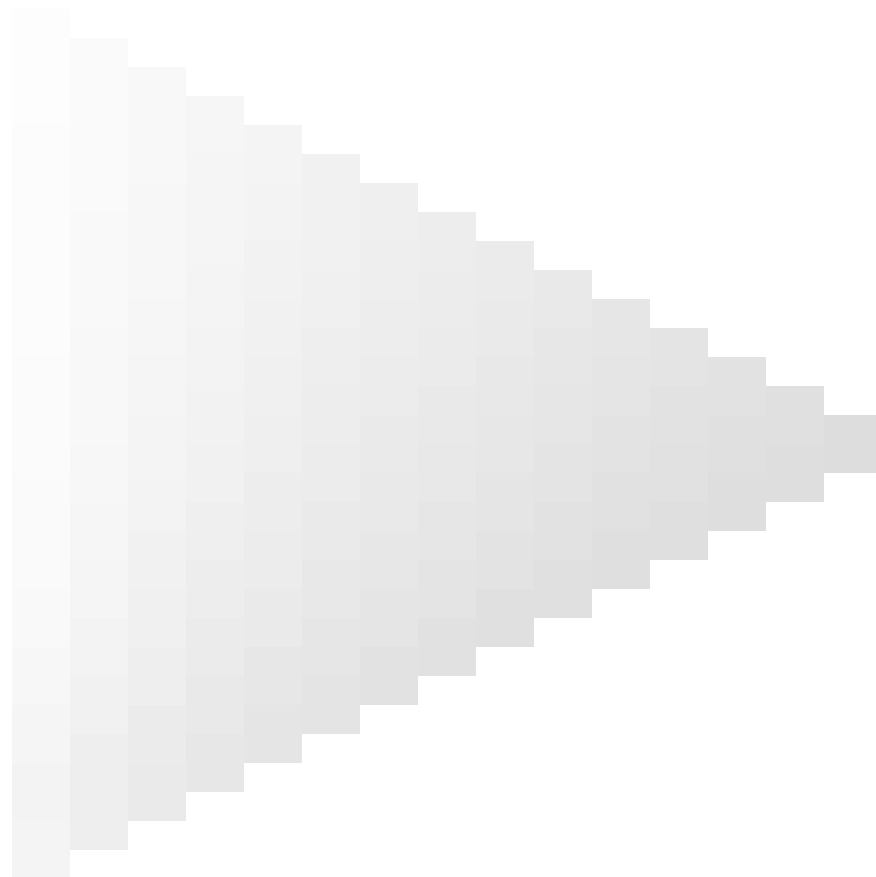
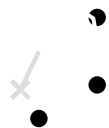


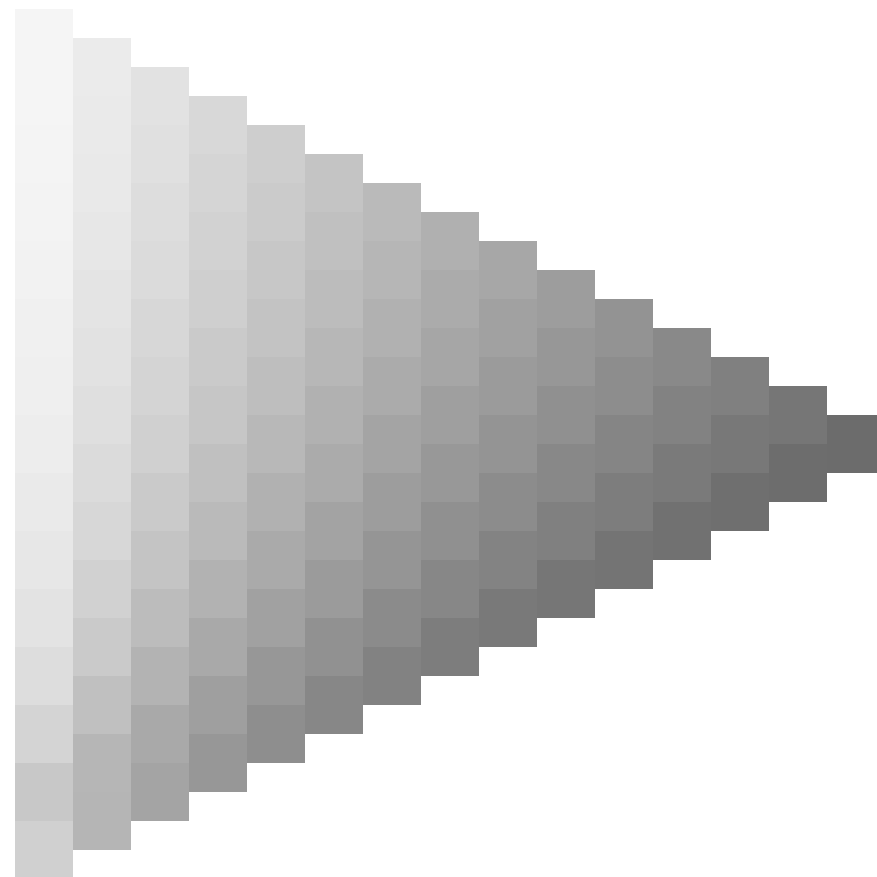
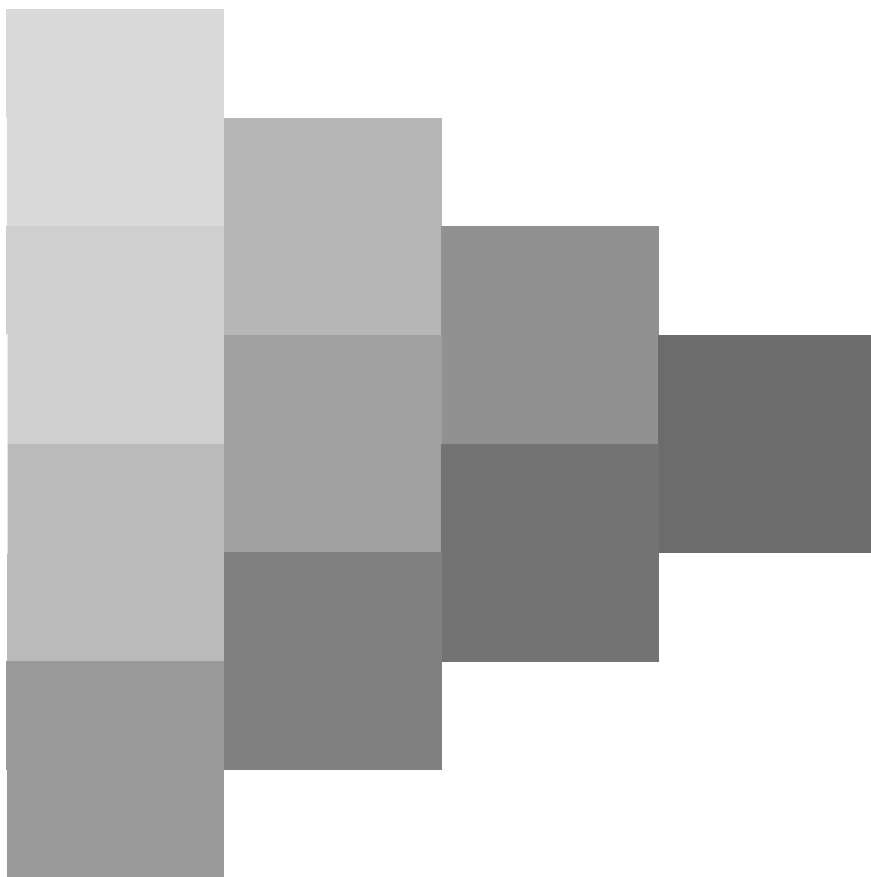
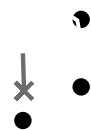


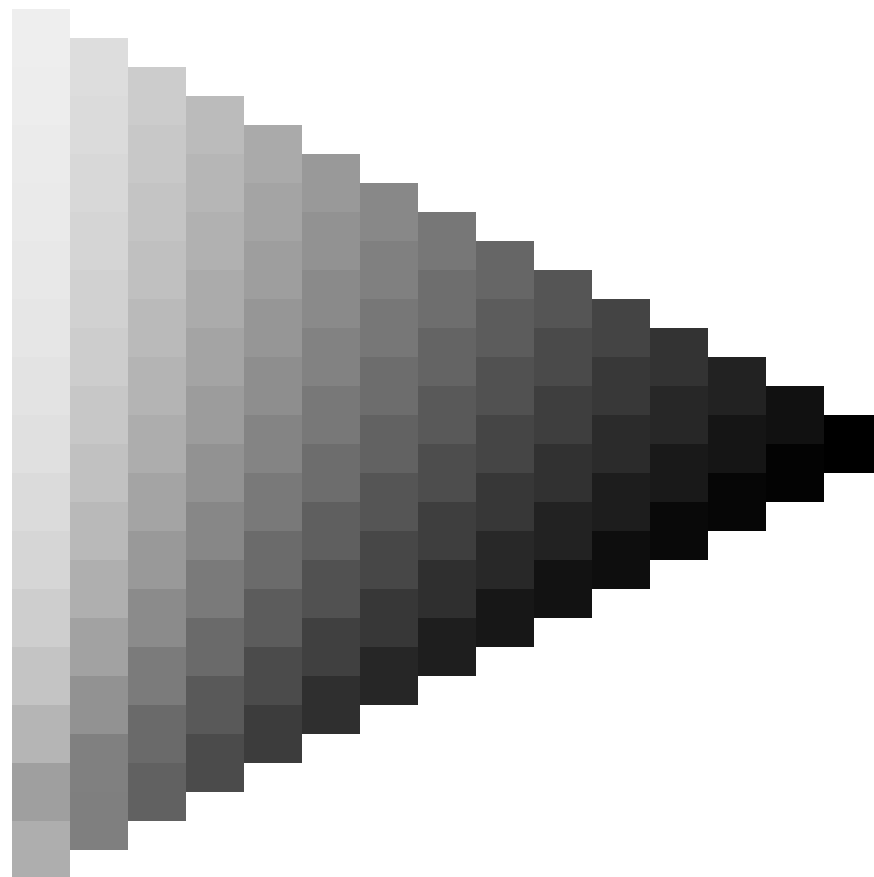
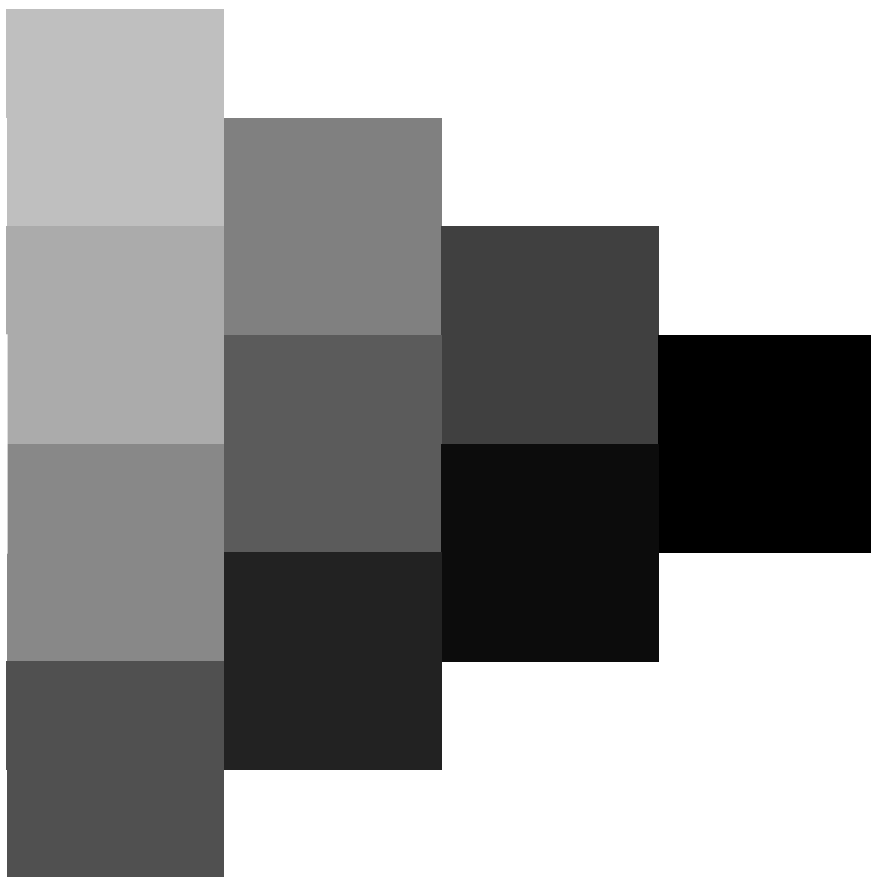


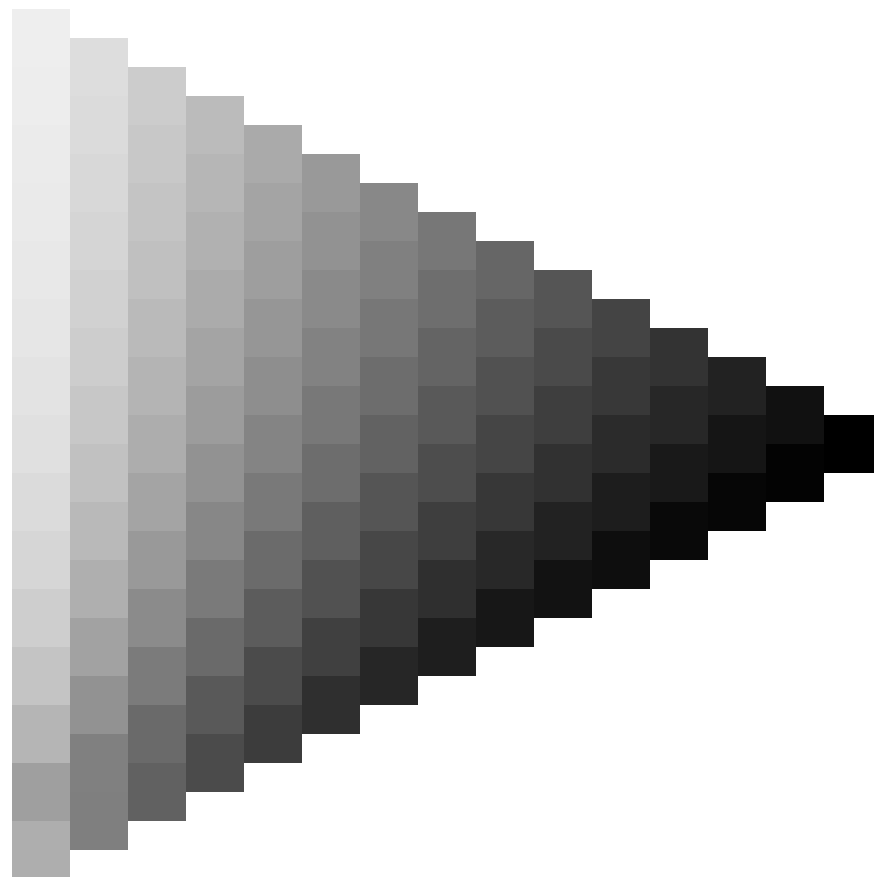
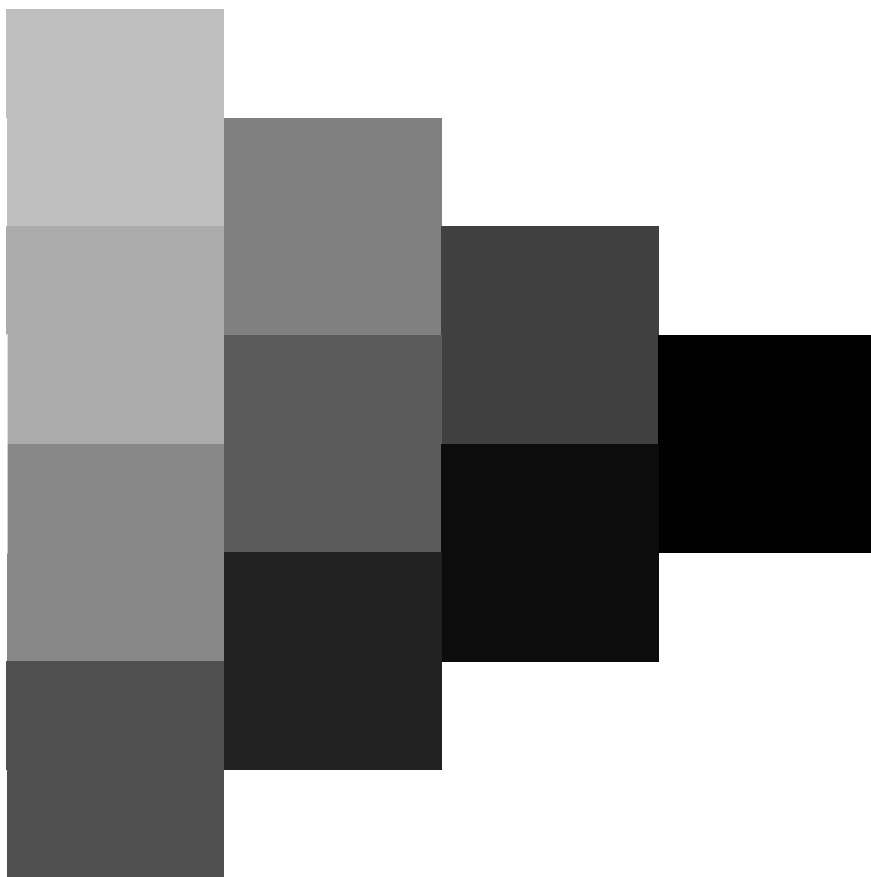


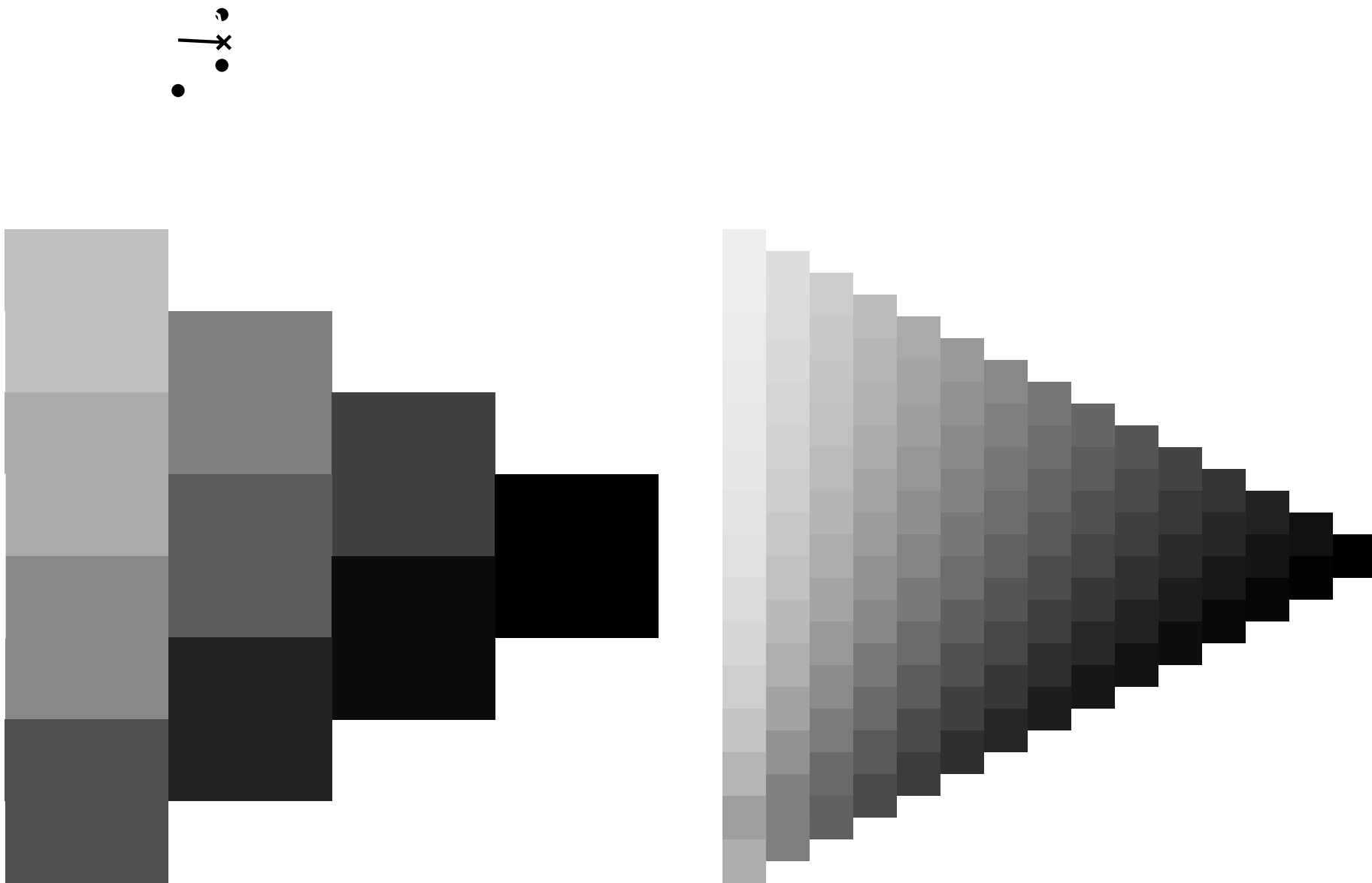


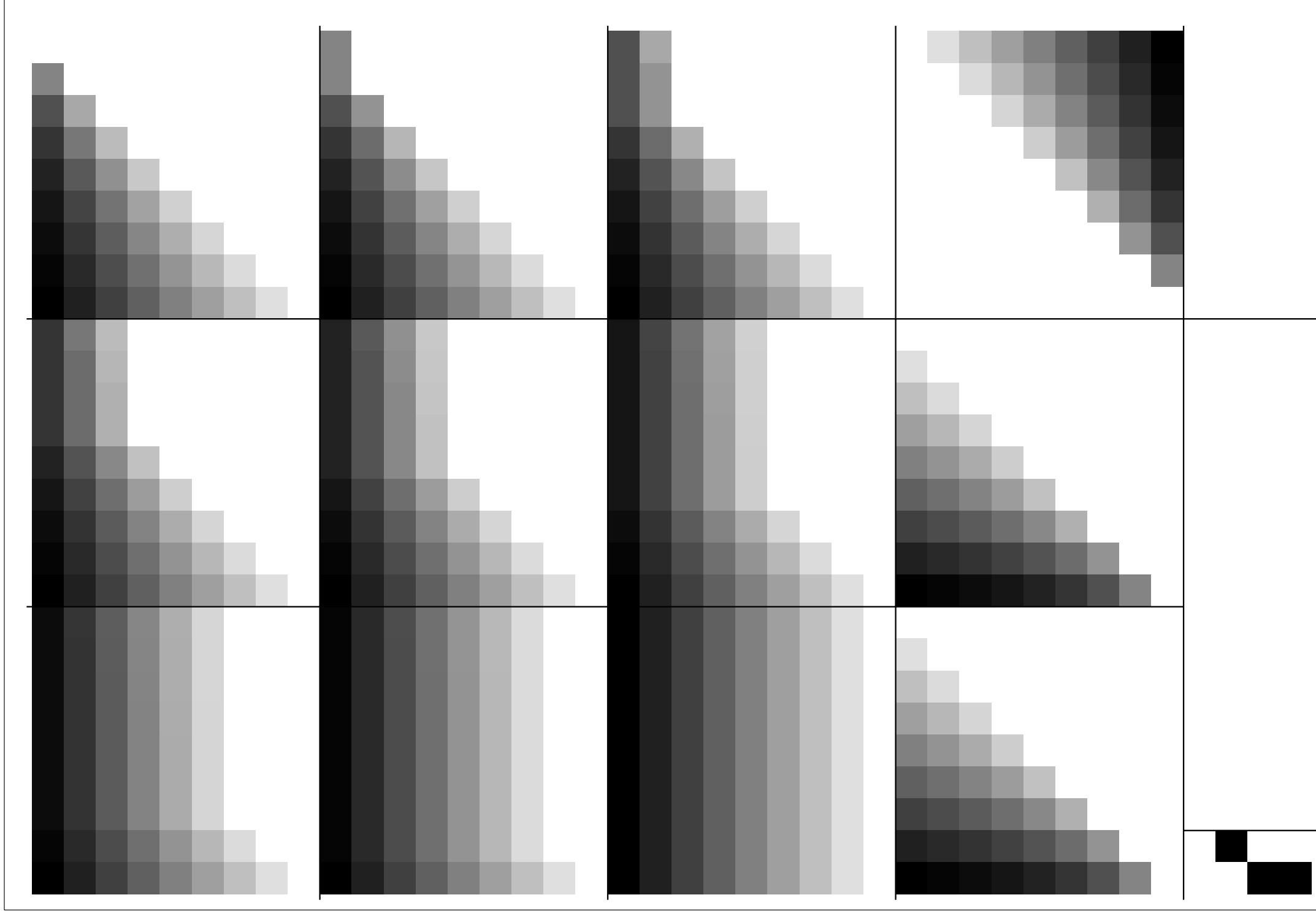


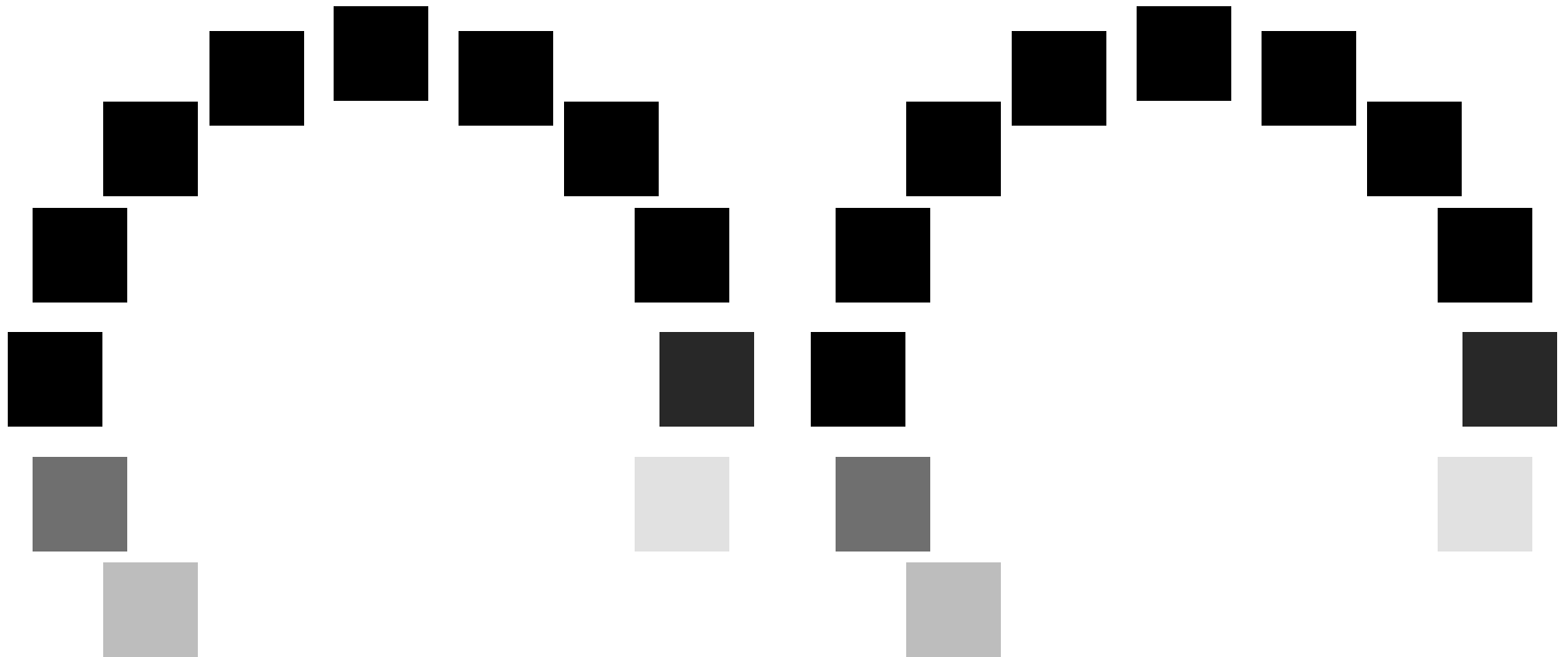


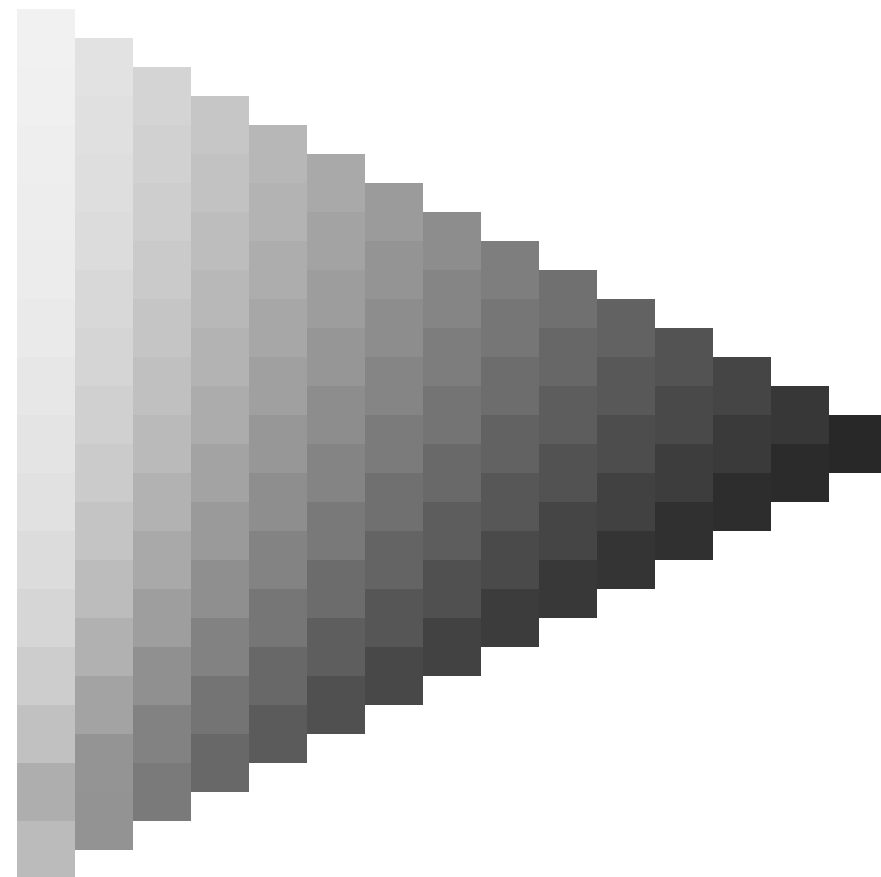
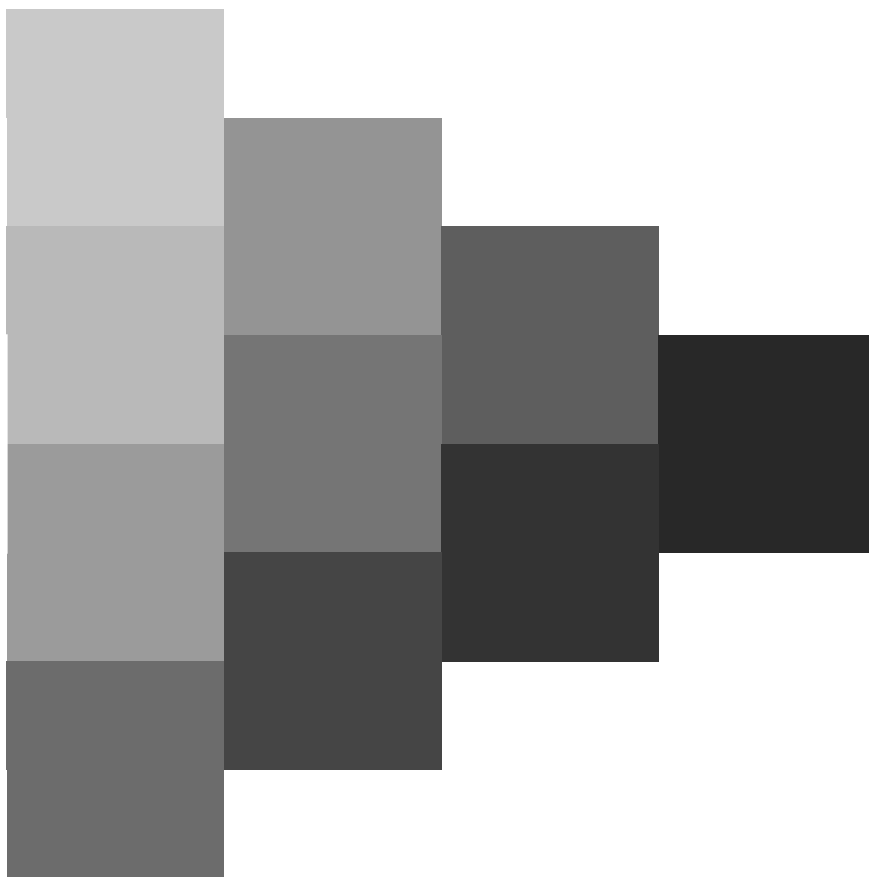


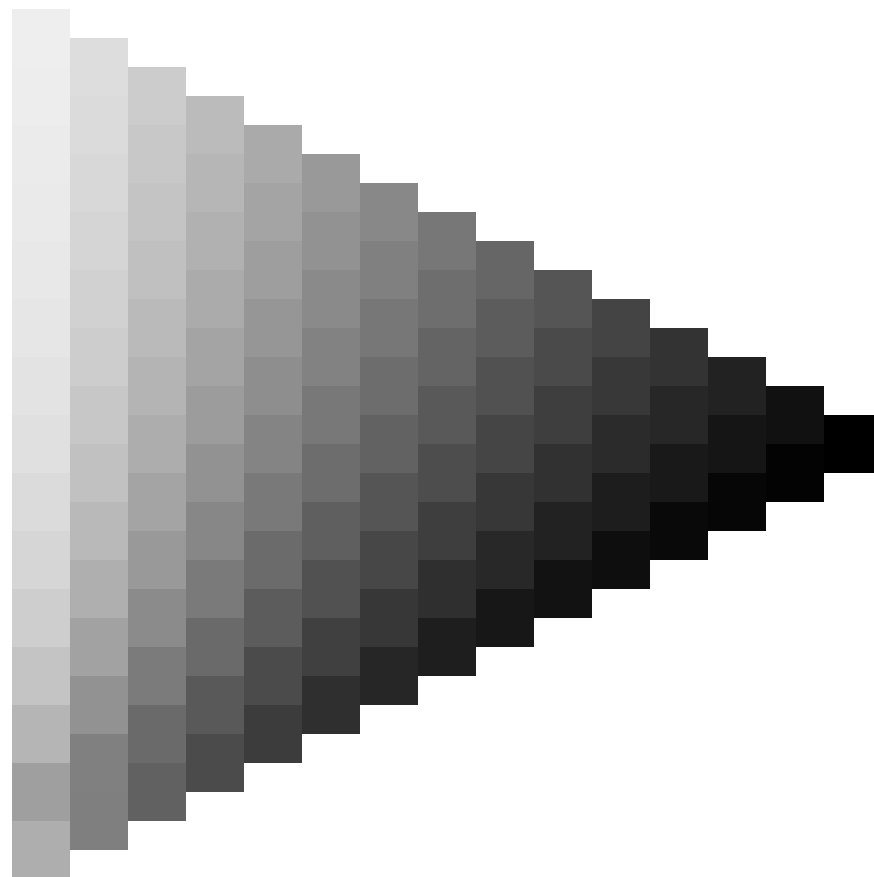
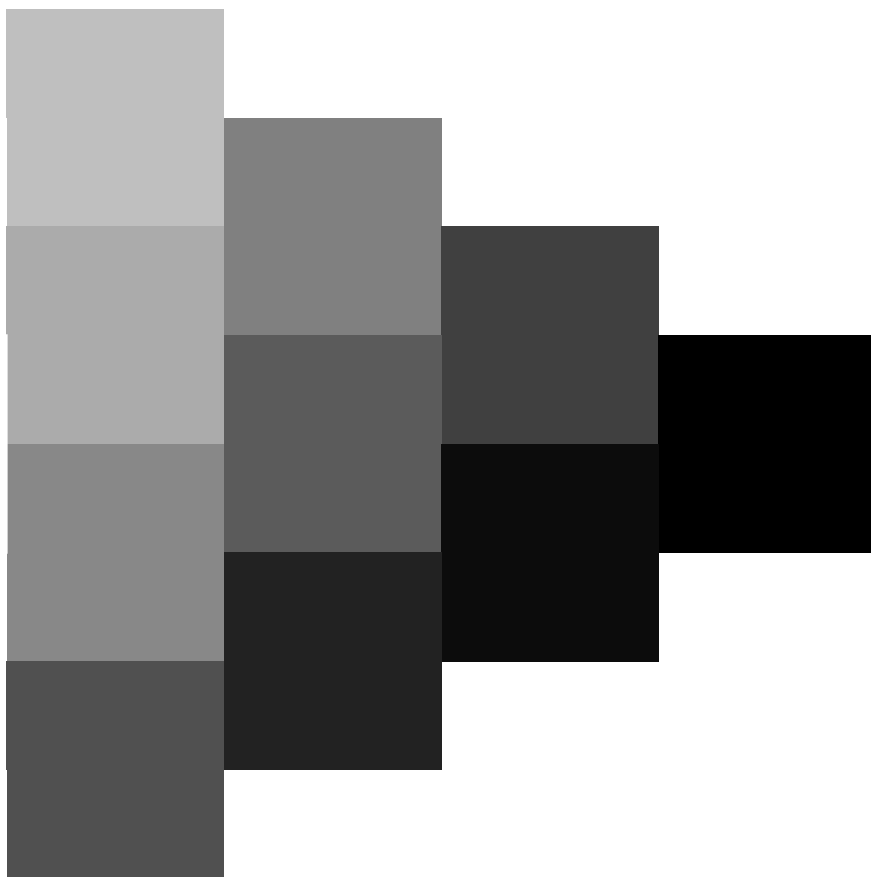


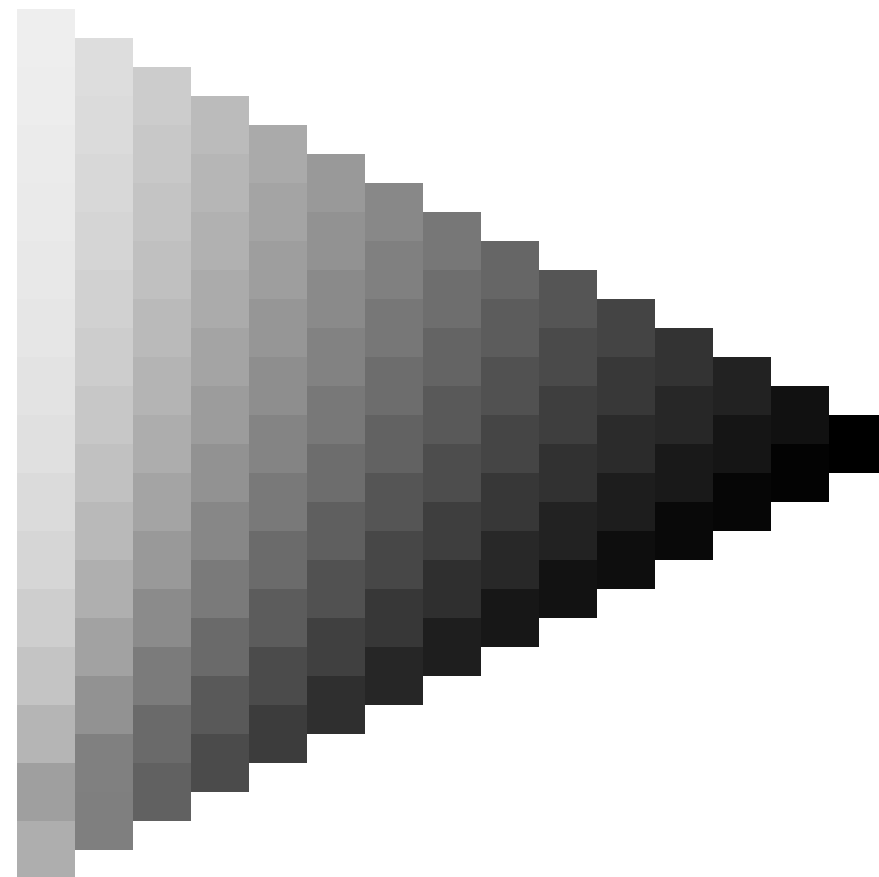
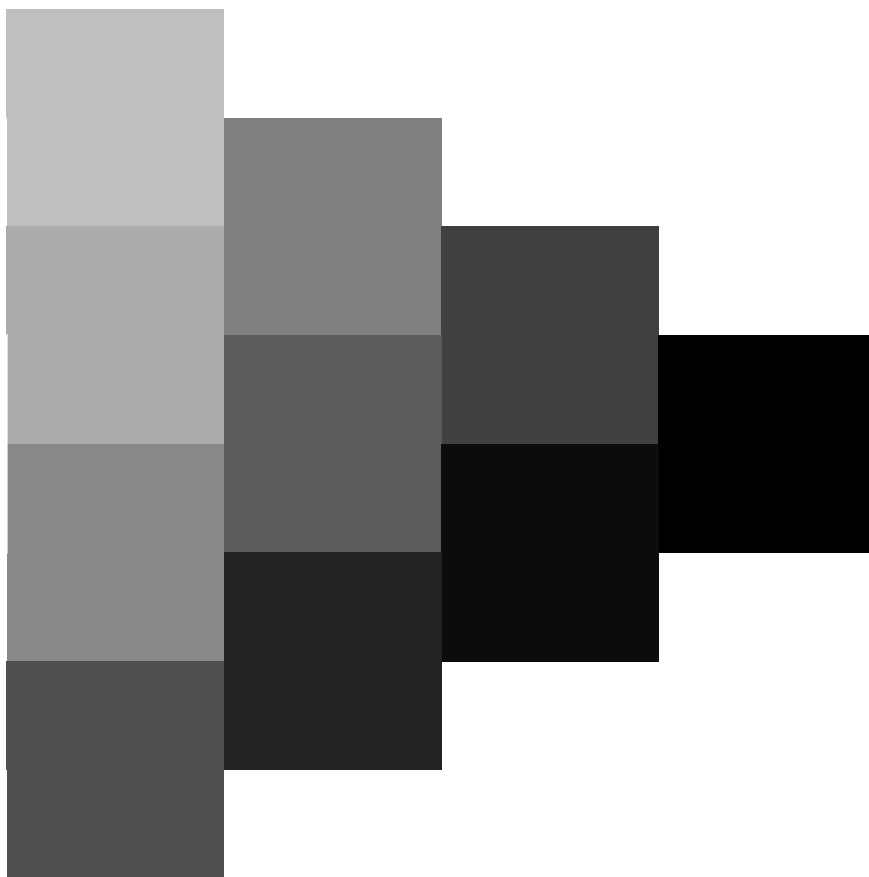


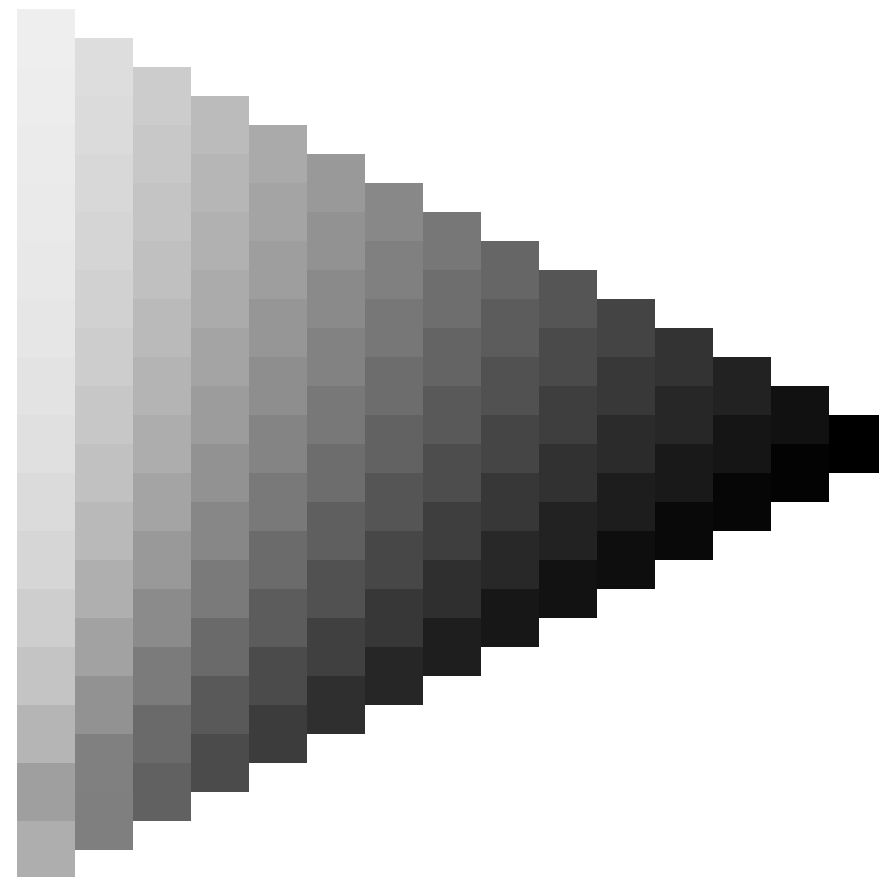
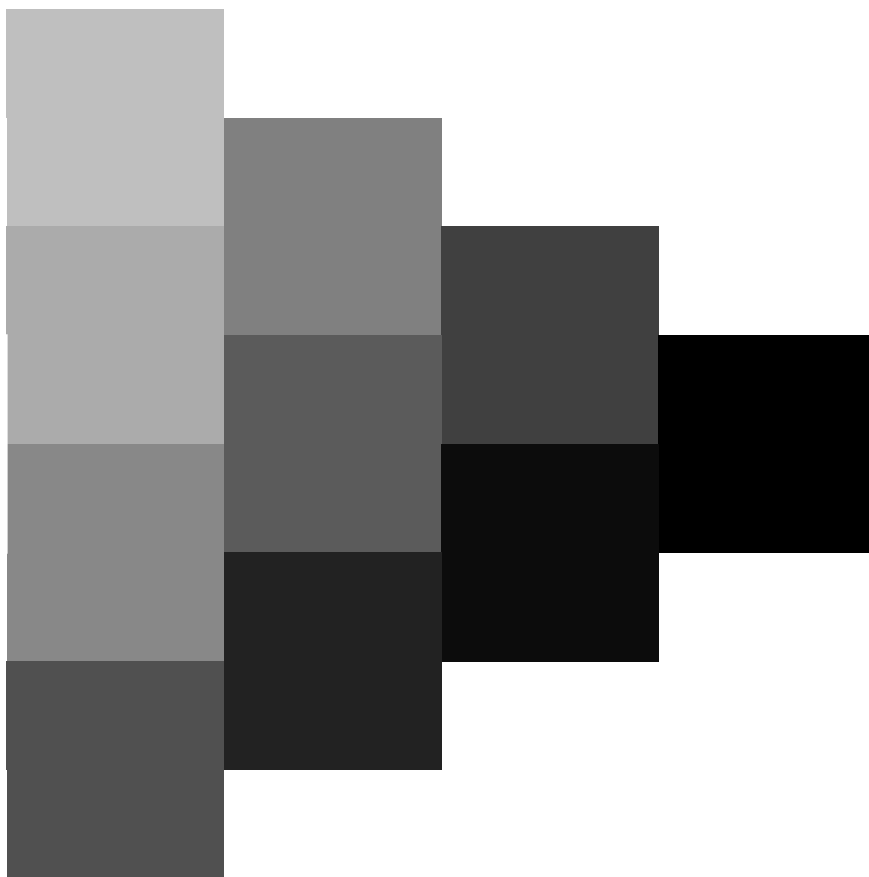


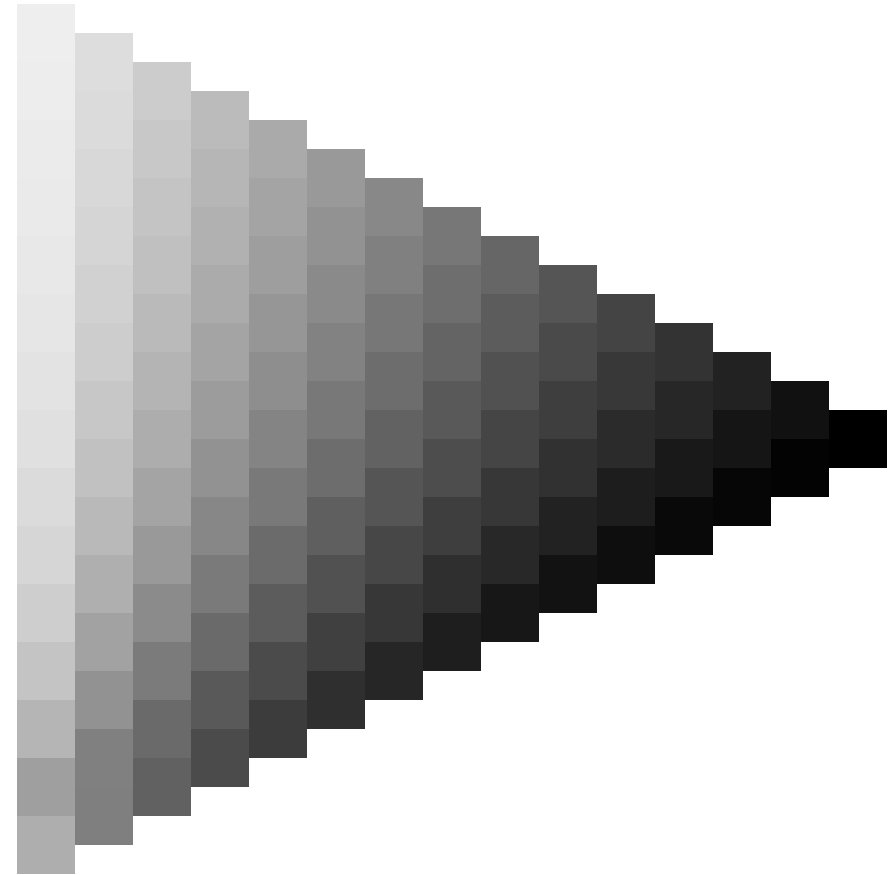
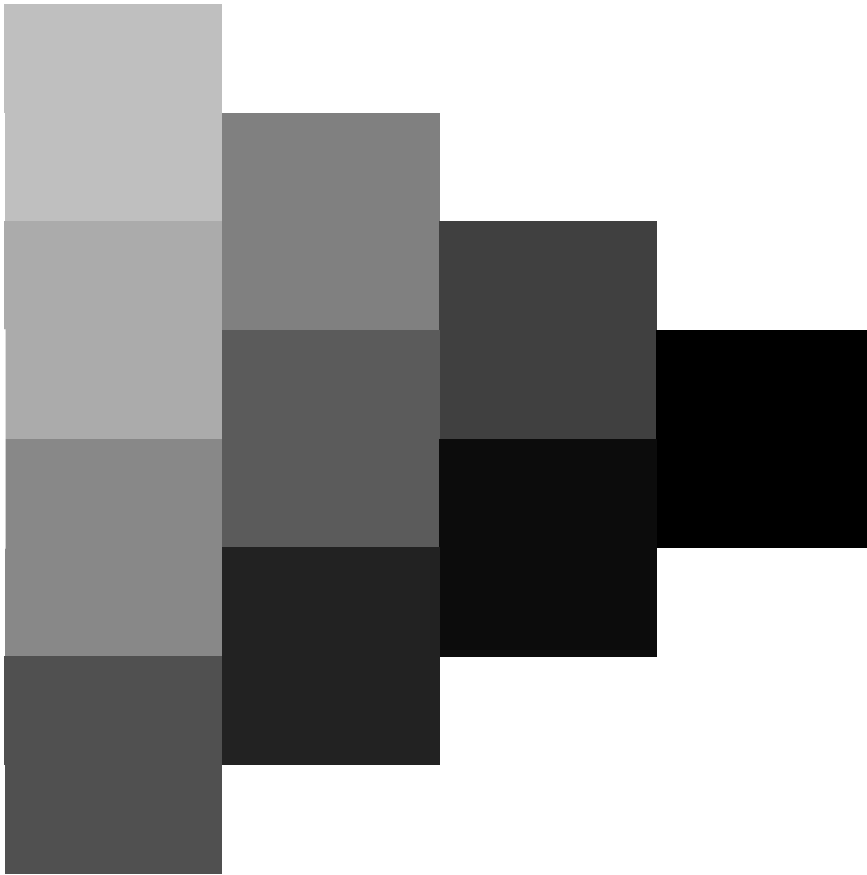


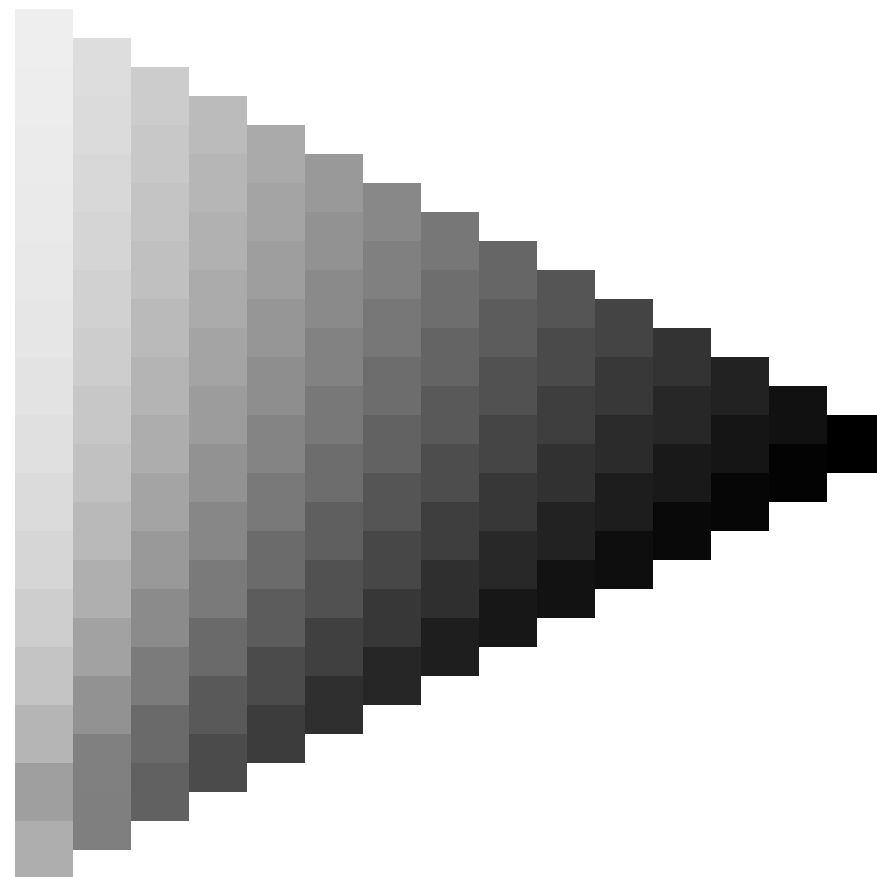
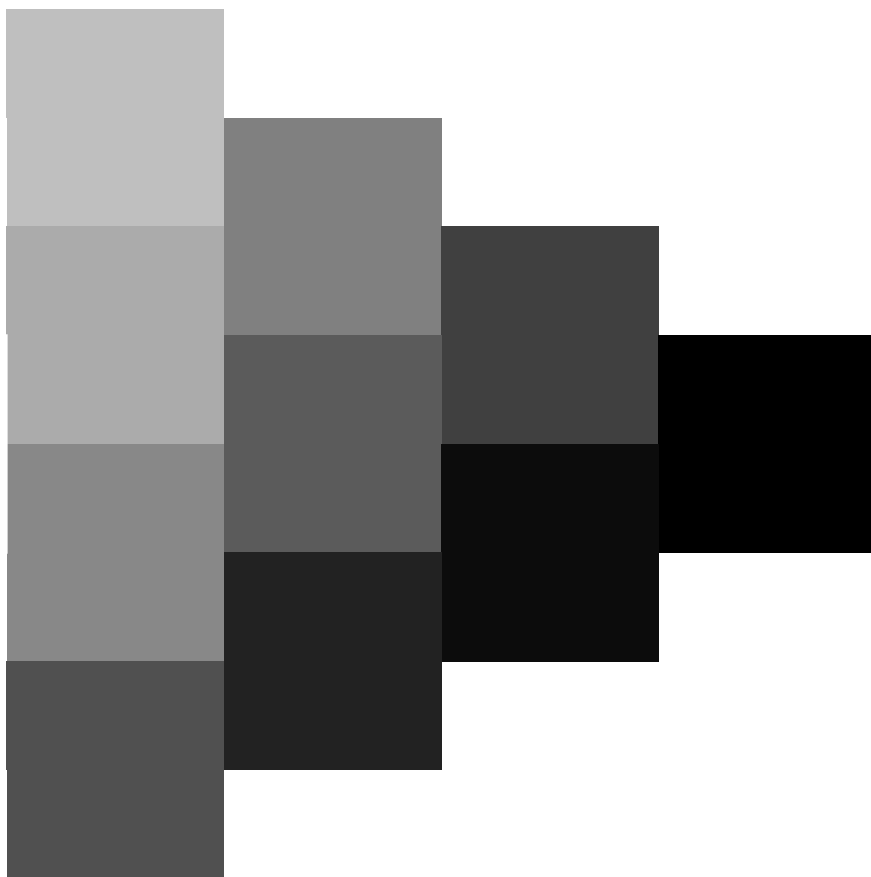


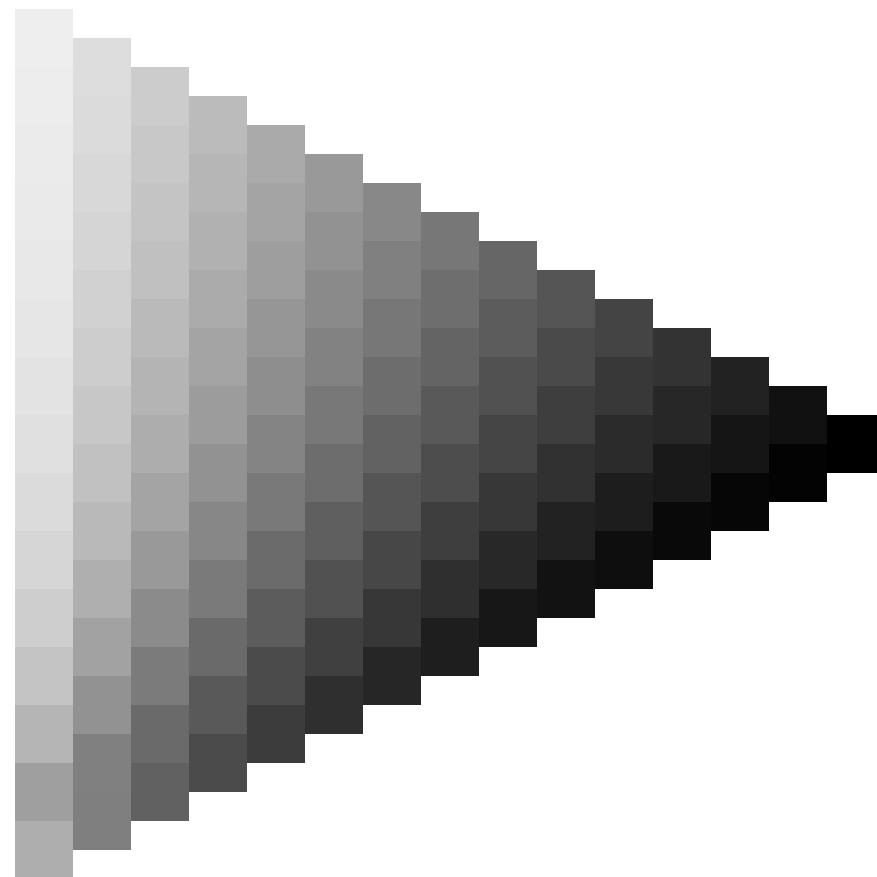
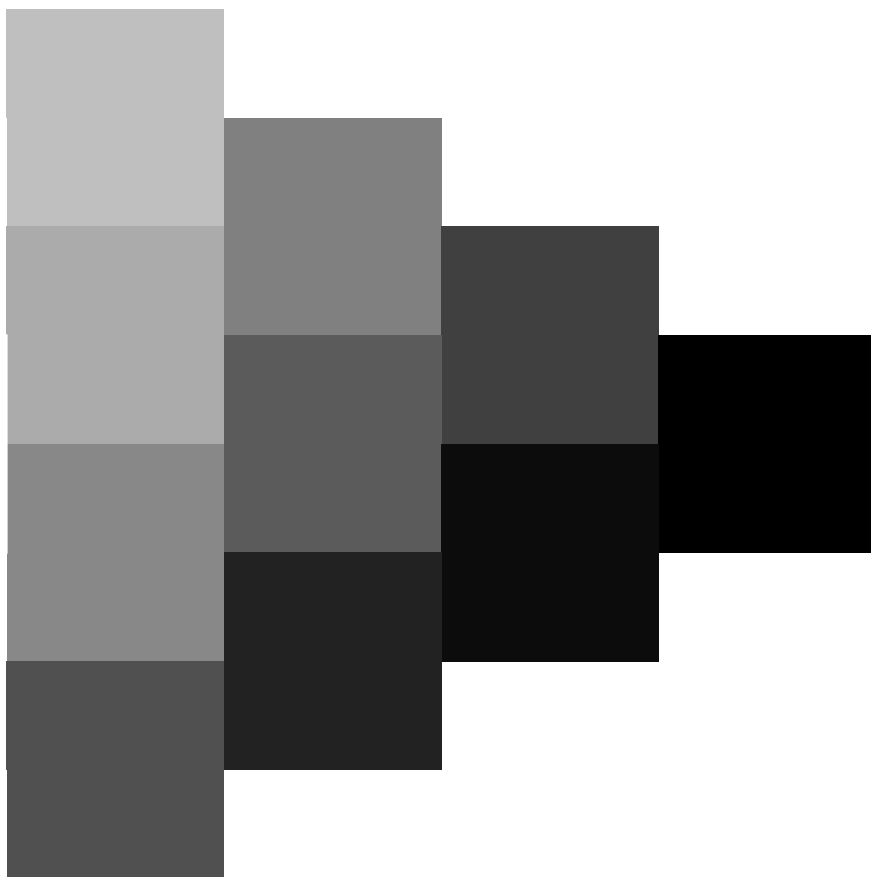


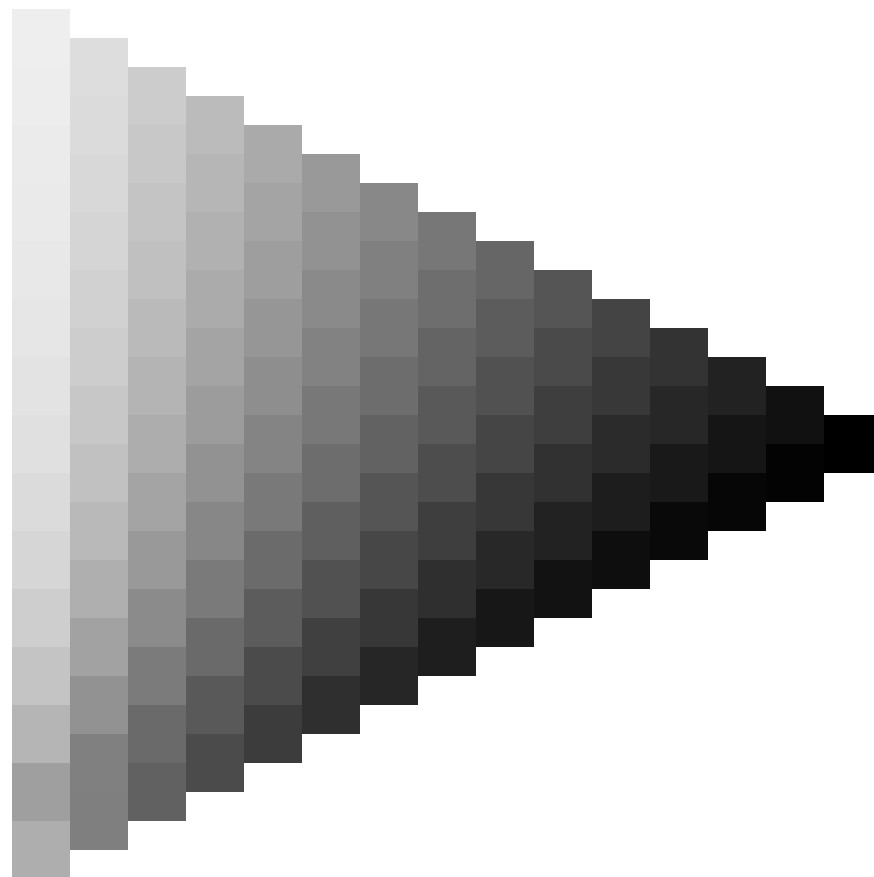
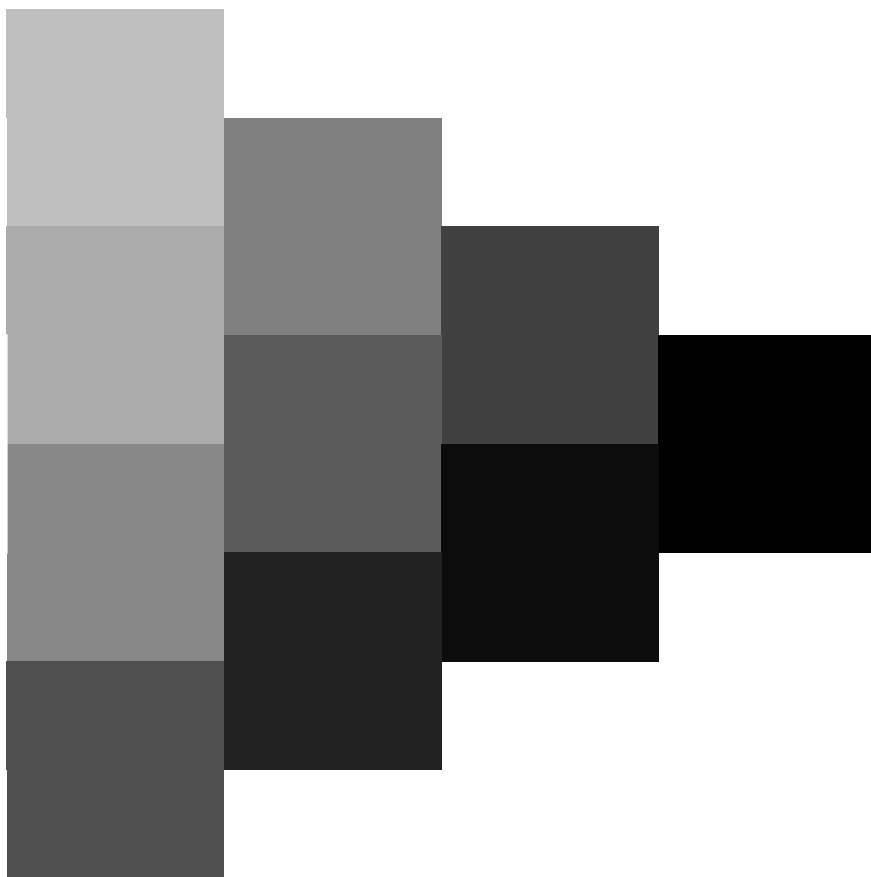


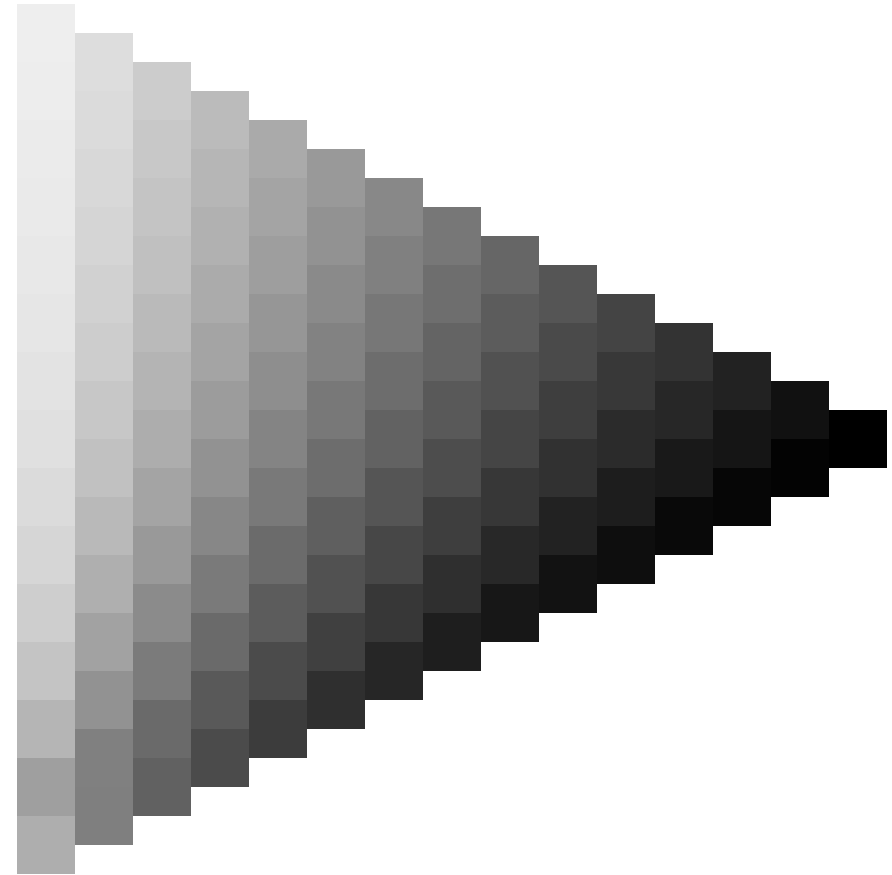
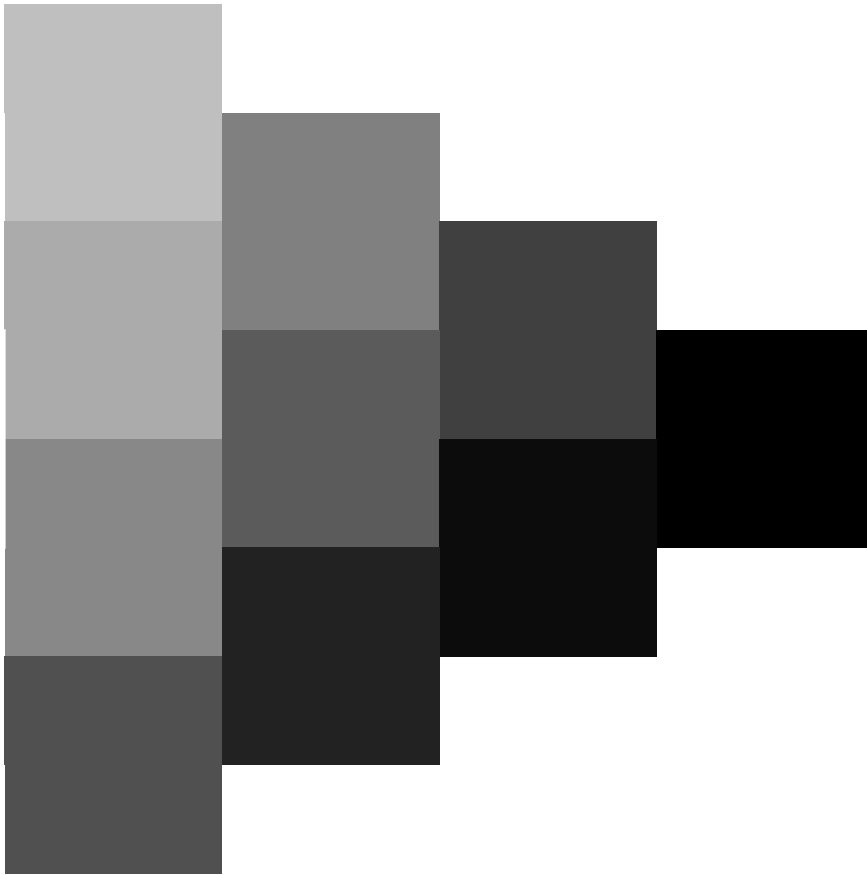


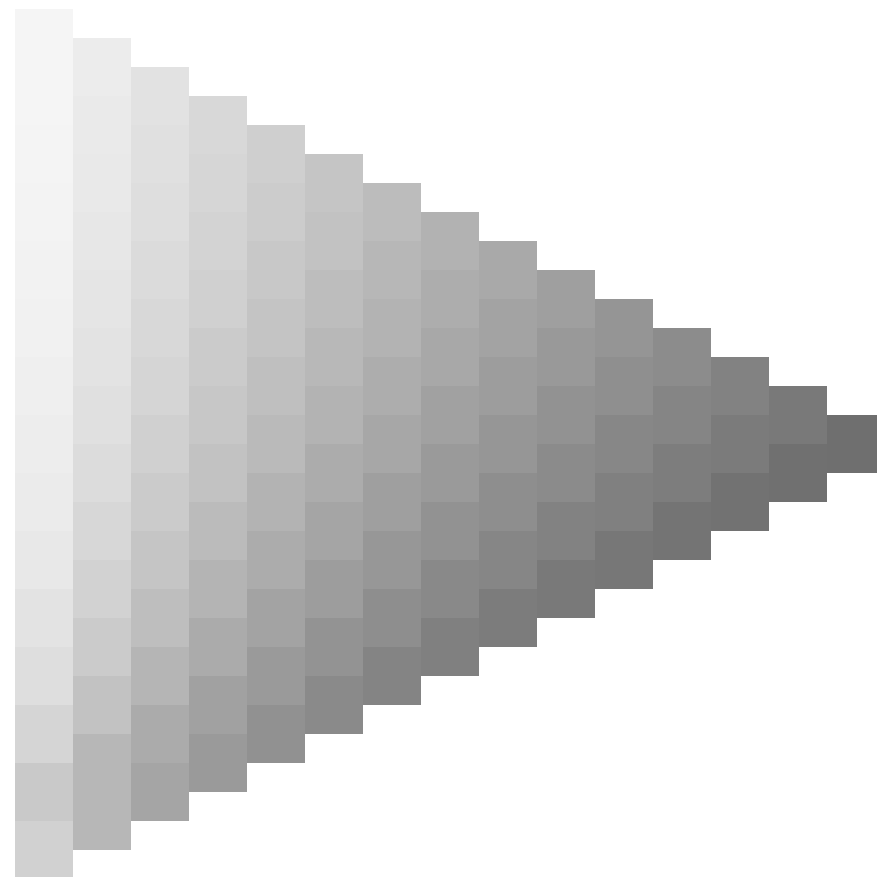
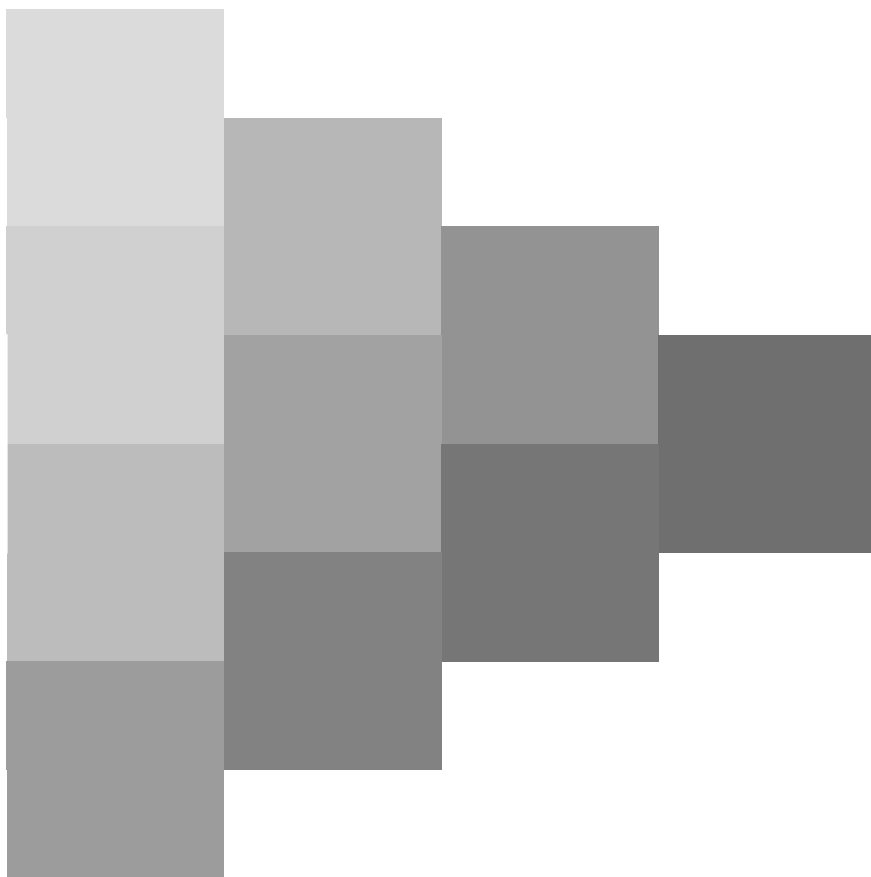


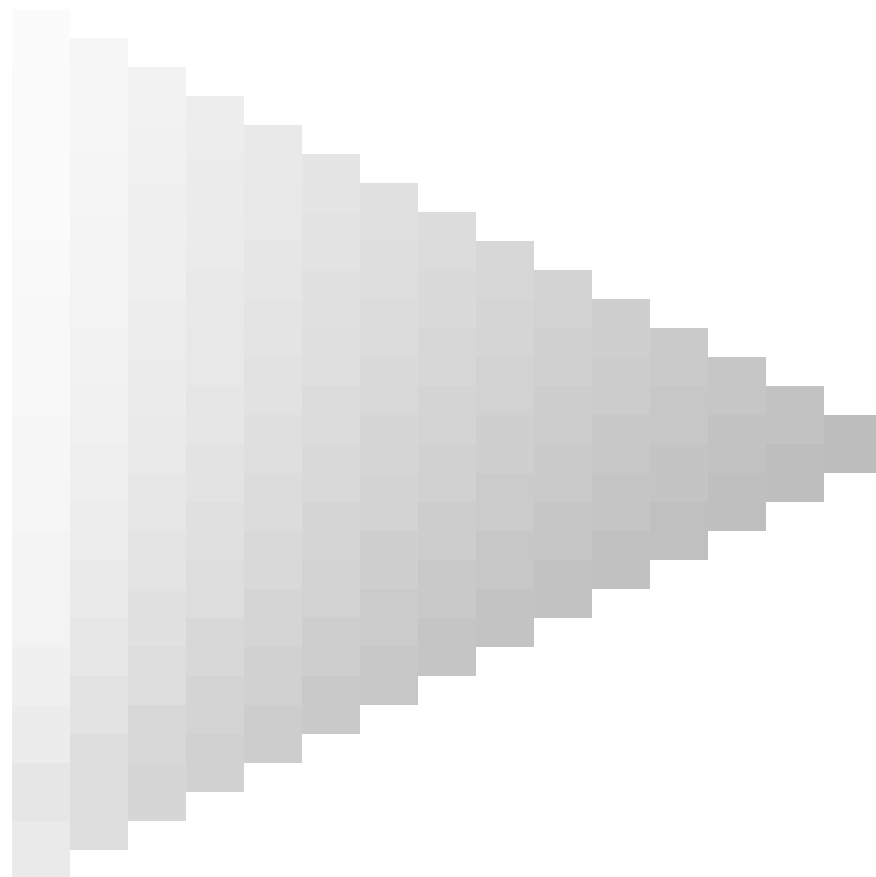
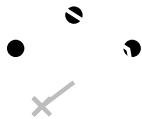










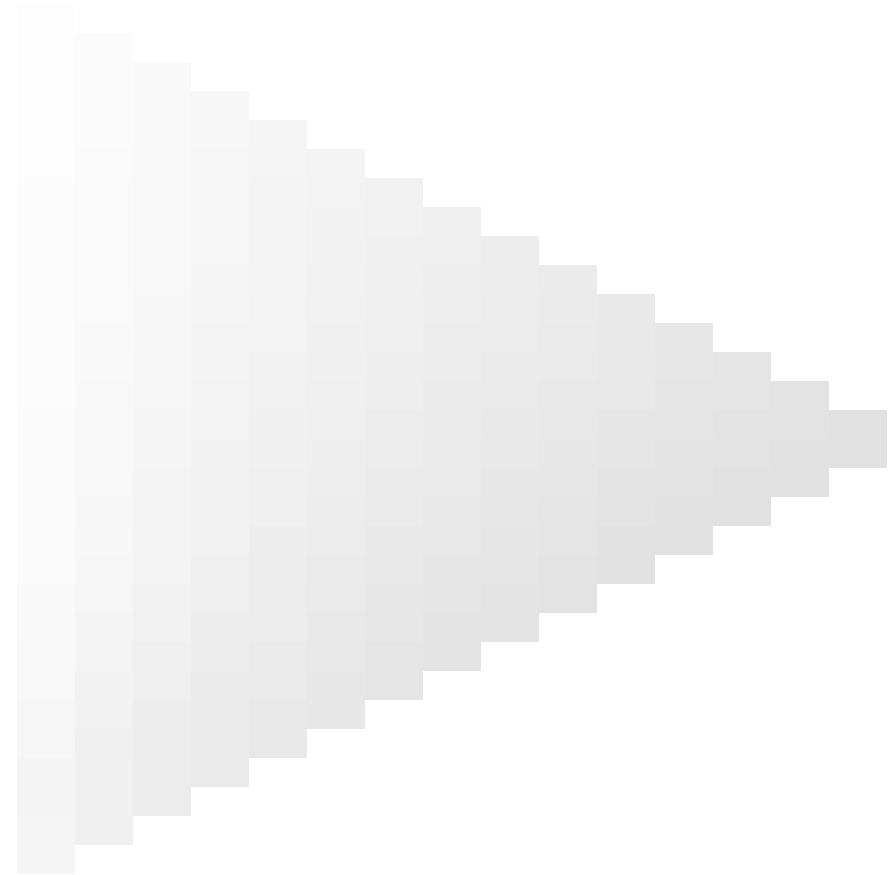


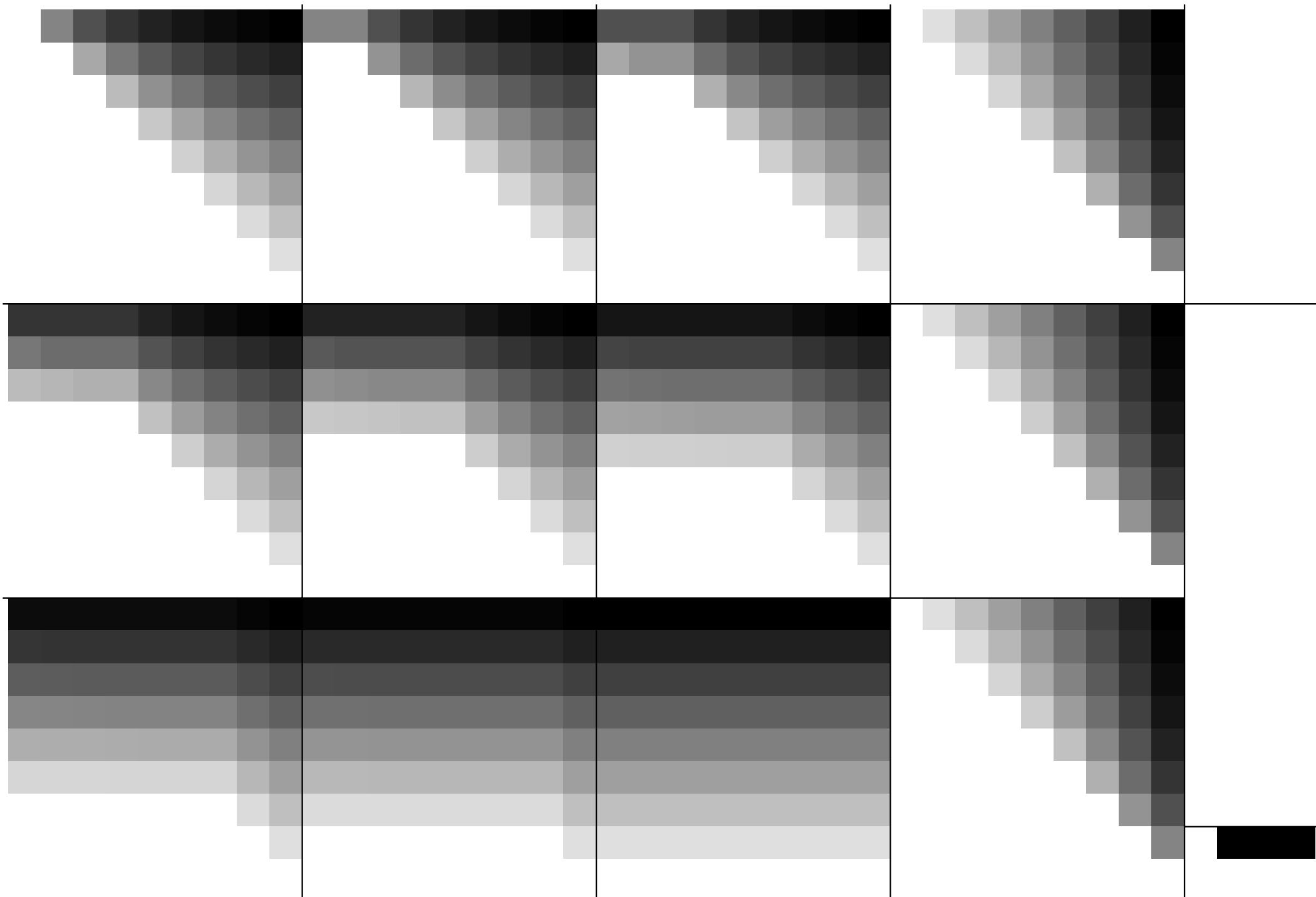






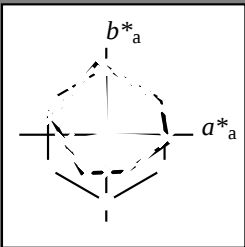






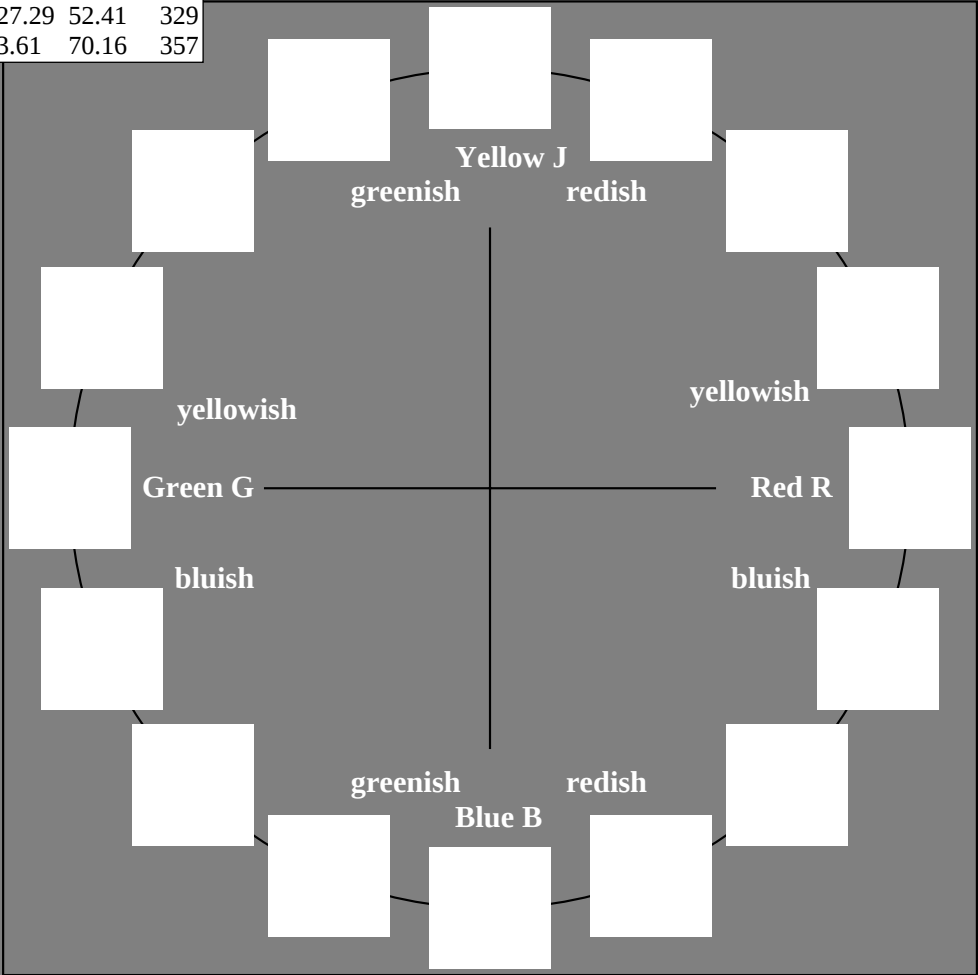
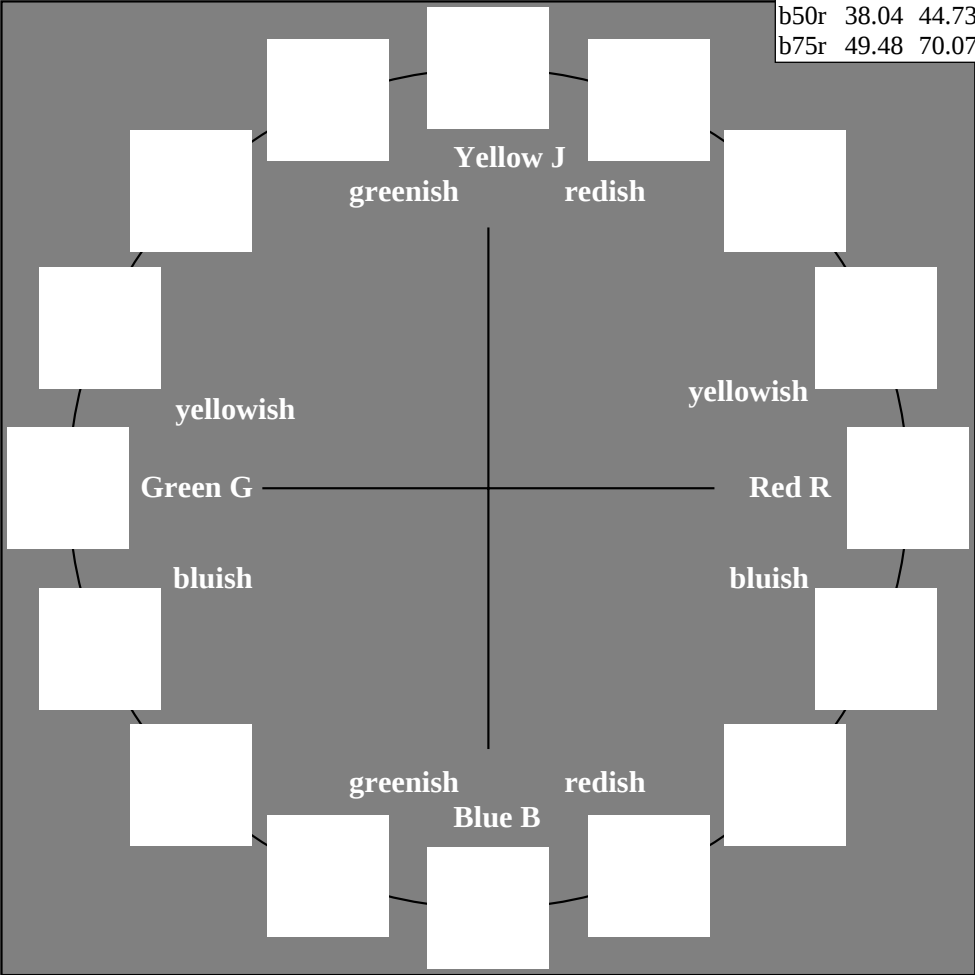
Input and output:
Colorimetric Printer Reflective System ORS20_95a
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u = 16 hues r00j, r25j, ..., b75r*
contrast reduction factor:
c_R = 0.96

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



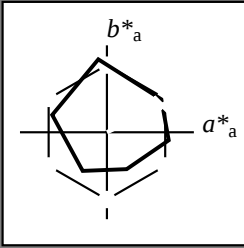
%Gamut
 $u_{rel}^* = 83$
%Regularity
 $g_{H,rel}^* = 72$
 $g_{C,rel}^* = 57$

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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_95a 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:
 $c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 : 49 64 30
 LAB^*LCH^*Ma : 49 71 25
 lab^*rgb^*Ma : 1.0 0.0 0.0
 lab^*olv^*Ma : 1.0 0.0 0.16

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*

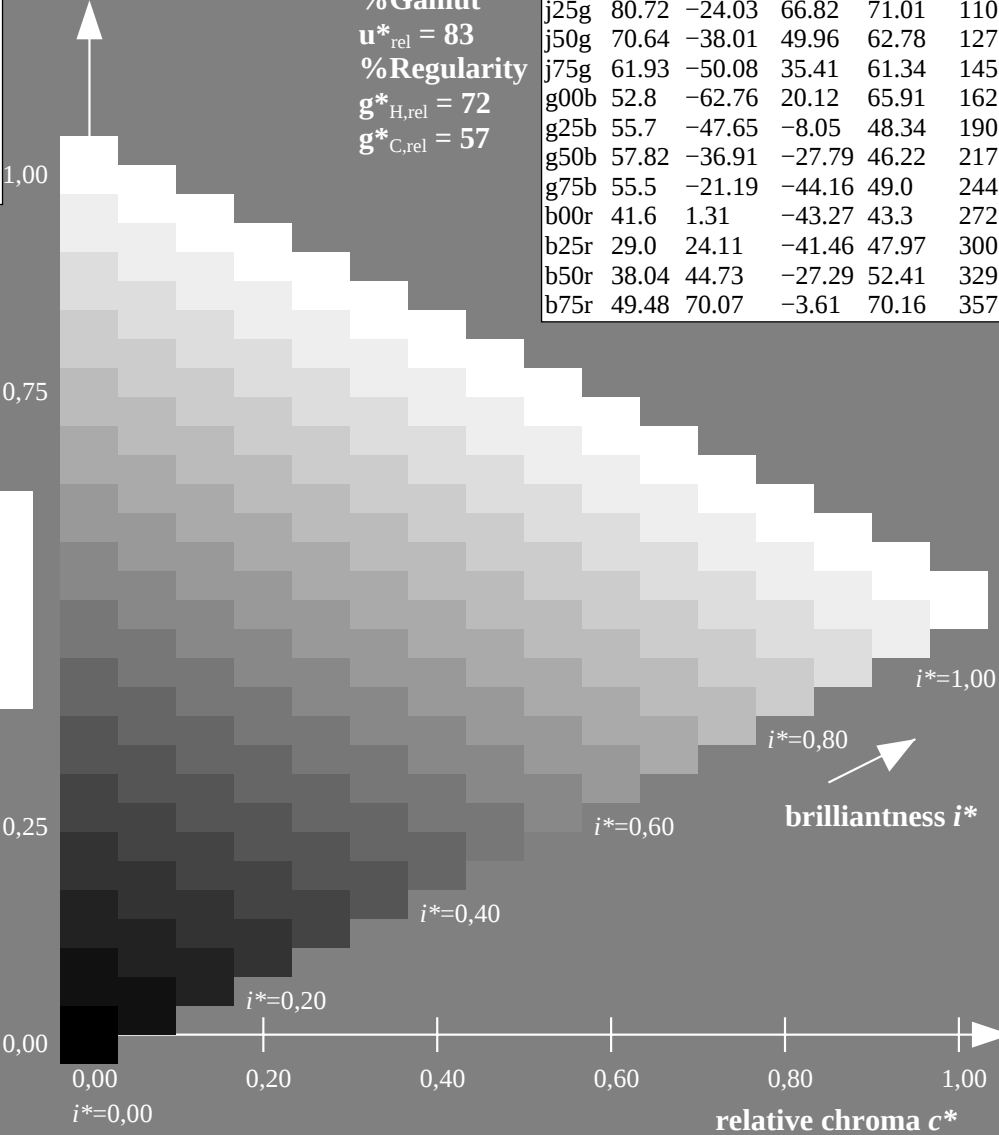
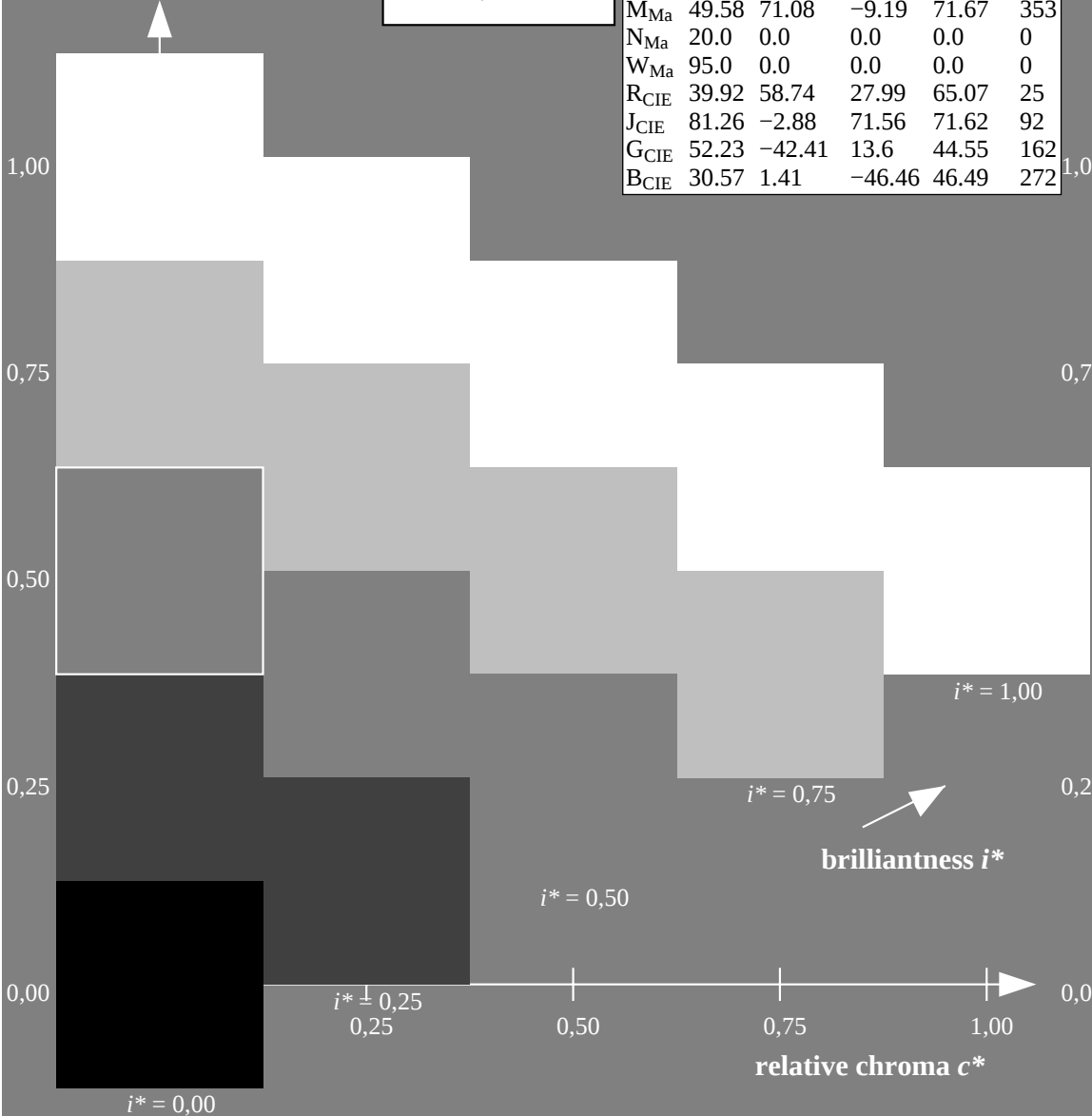
% Gamut

$u^*_{rel} = 83$

% Regularity

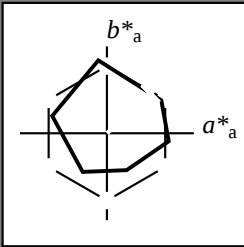
$g^*_{H,rel} = 72$

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



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

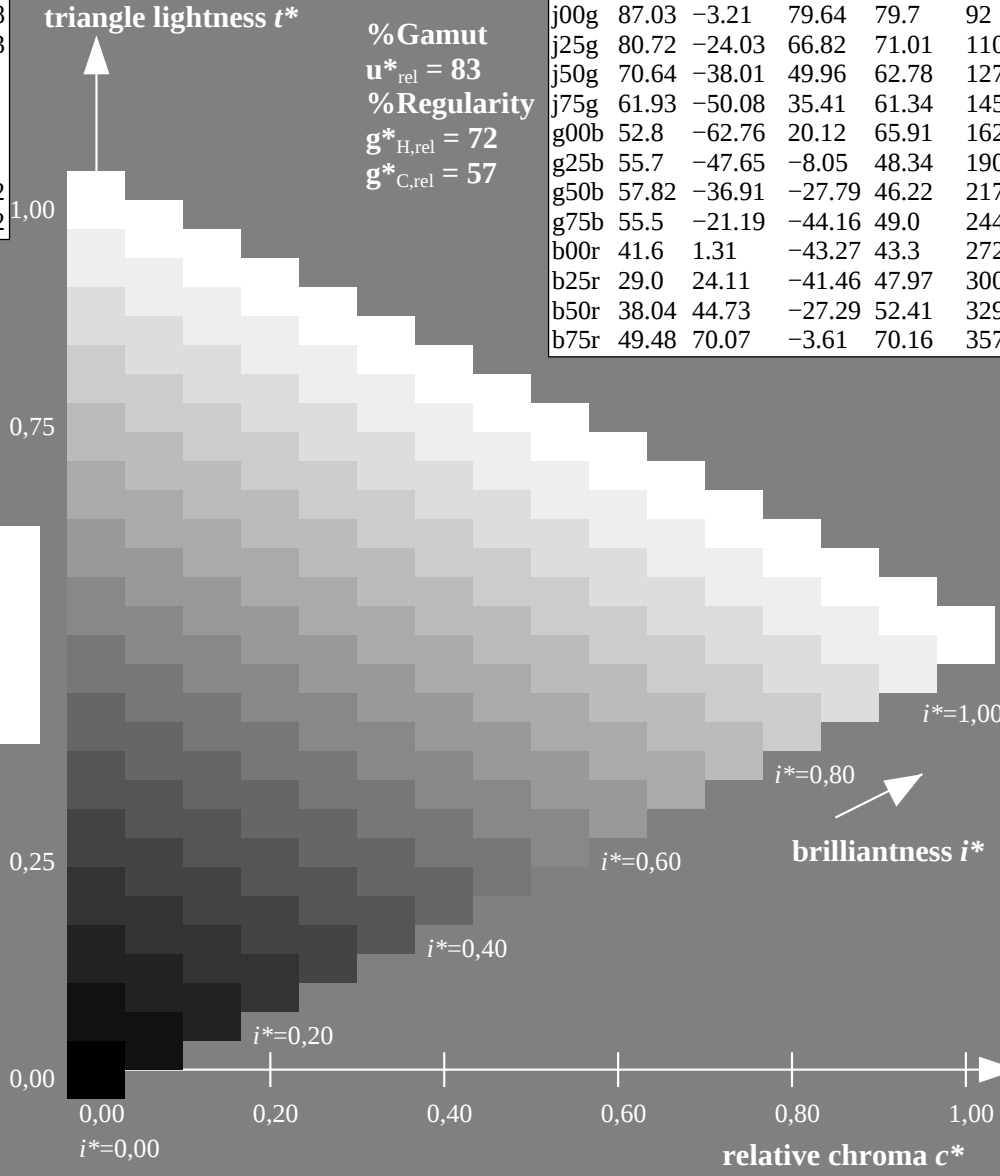
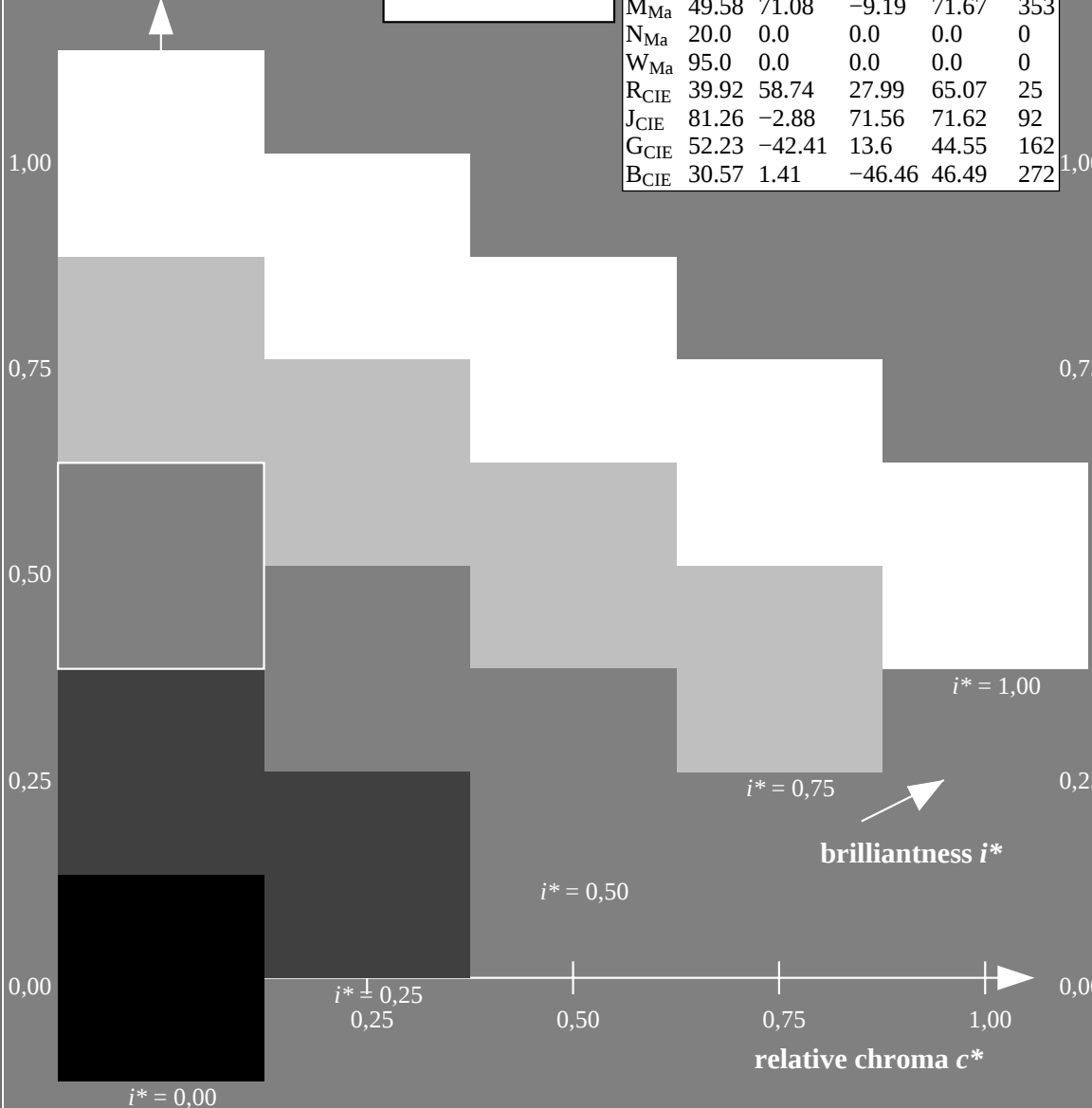


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

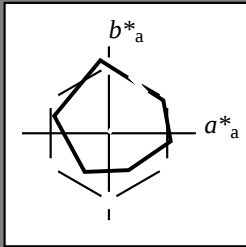
LAB^*LAB^*Ma : 56 50 46
 LAB^*LCH^*Ma : 56 68 42
 lab^*rgb^*Ma : 1.0 0.25 0.0
 lab^*olv^*Ma : 1.0 0.17 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 : 65 34 56
 LAB^*LCH^*Ma : 65 66 59
 lab^*rgb^*Ma : 1.0 0.5 0.0
 lab^*olv^*Ma : 1.0 0.4 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*

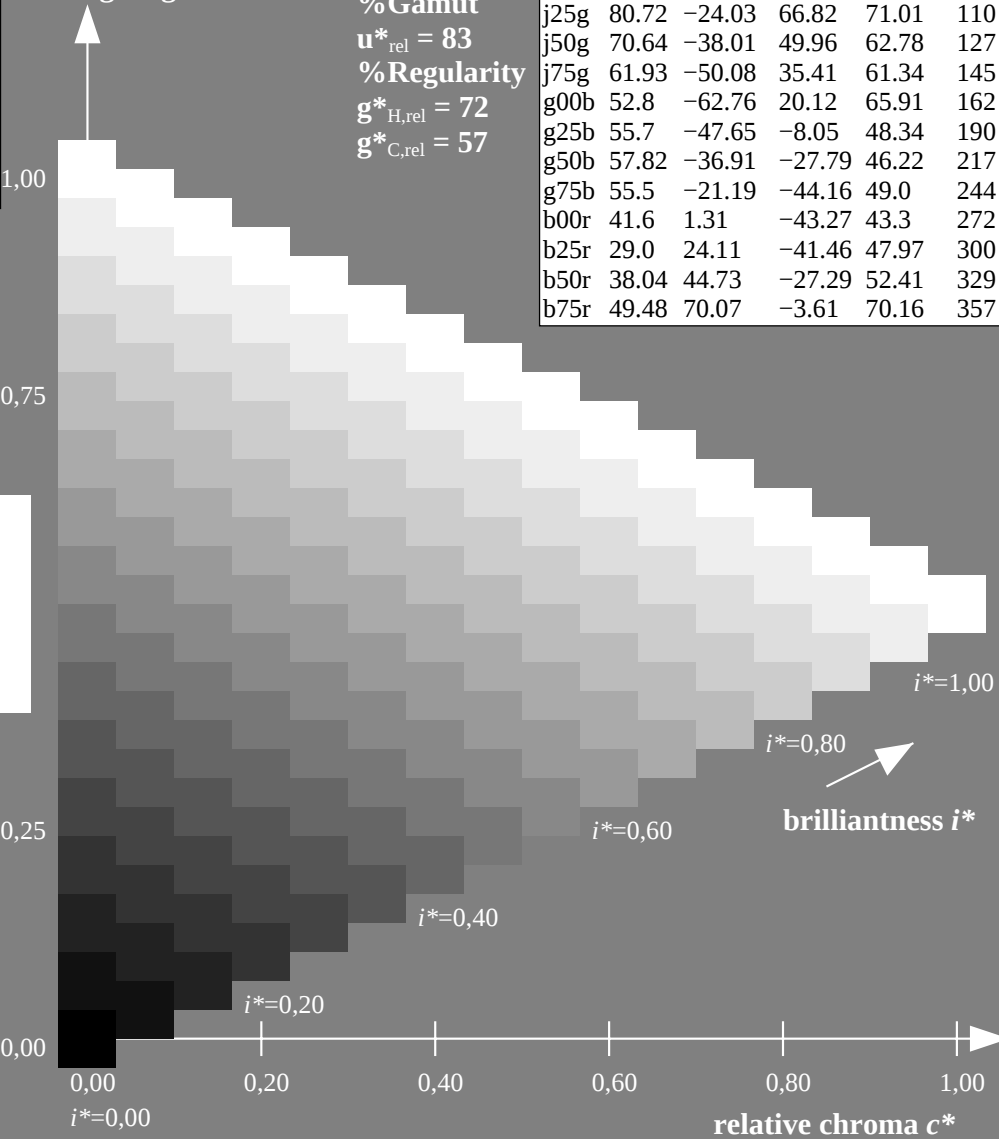
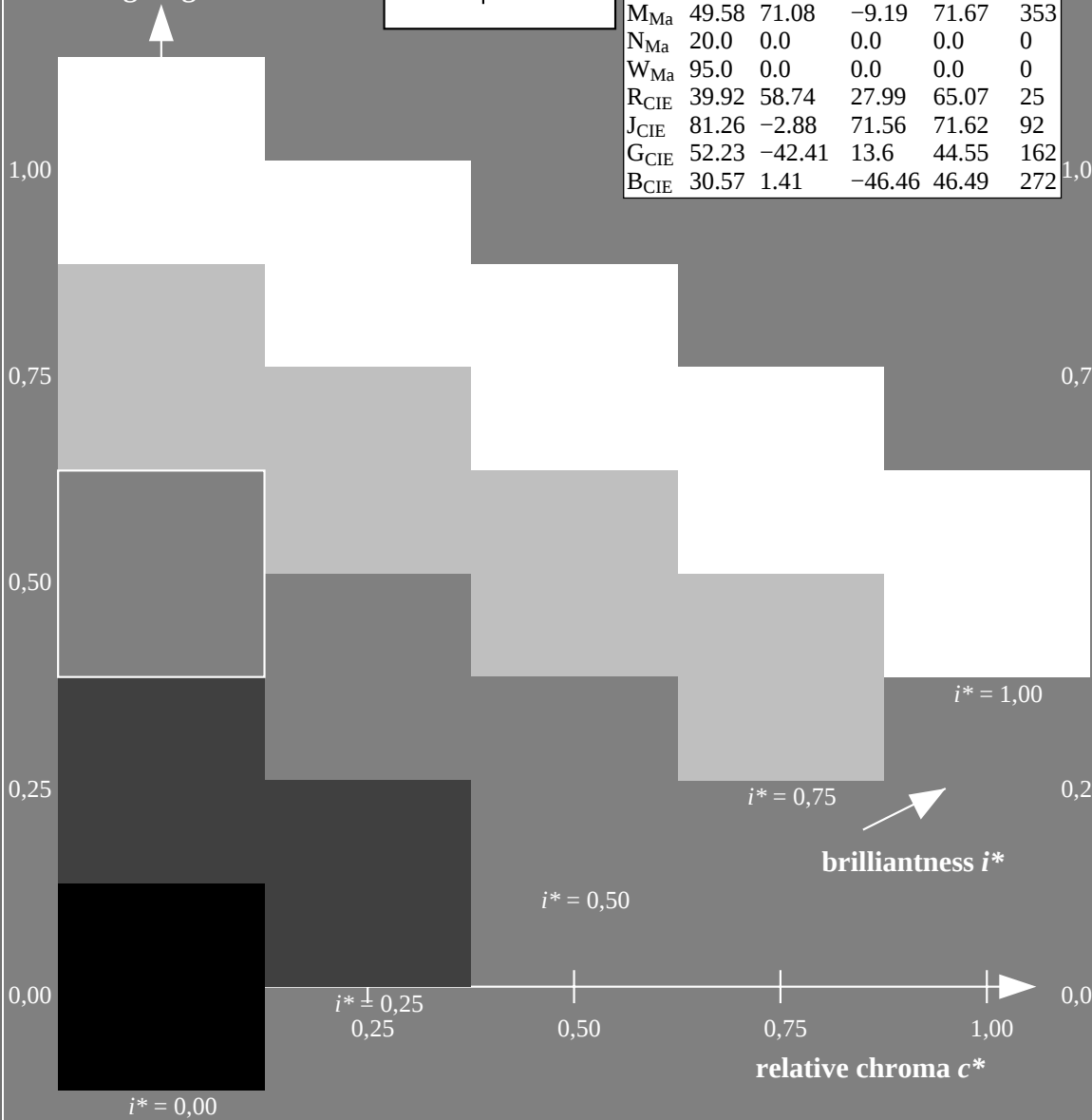
% Gamut

$u^*_{rel} = 83$

% Regularity

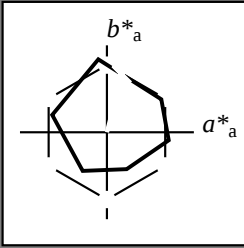
$g^*_{H,rel} = 72$

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



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 : 75 17 67
 LAB^*LCH^*Ma : 75 69 76
 lab^*rgb^*Ma : 1.0 0.75 0.0
 lab^*olv^*Ma : 1.0 0.63 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*

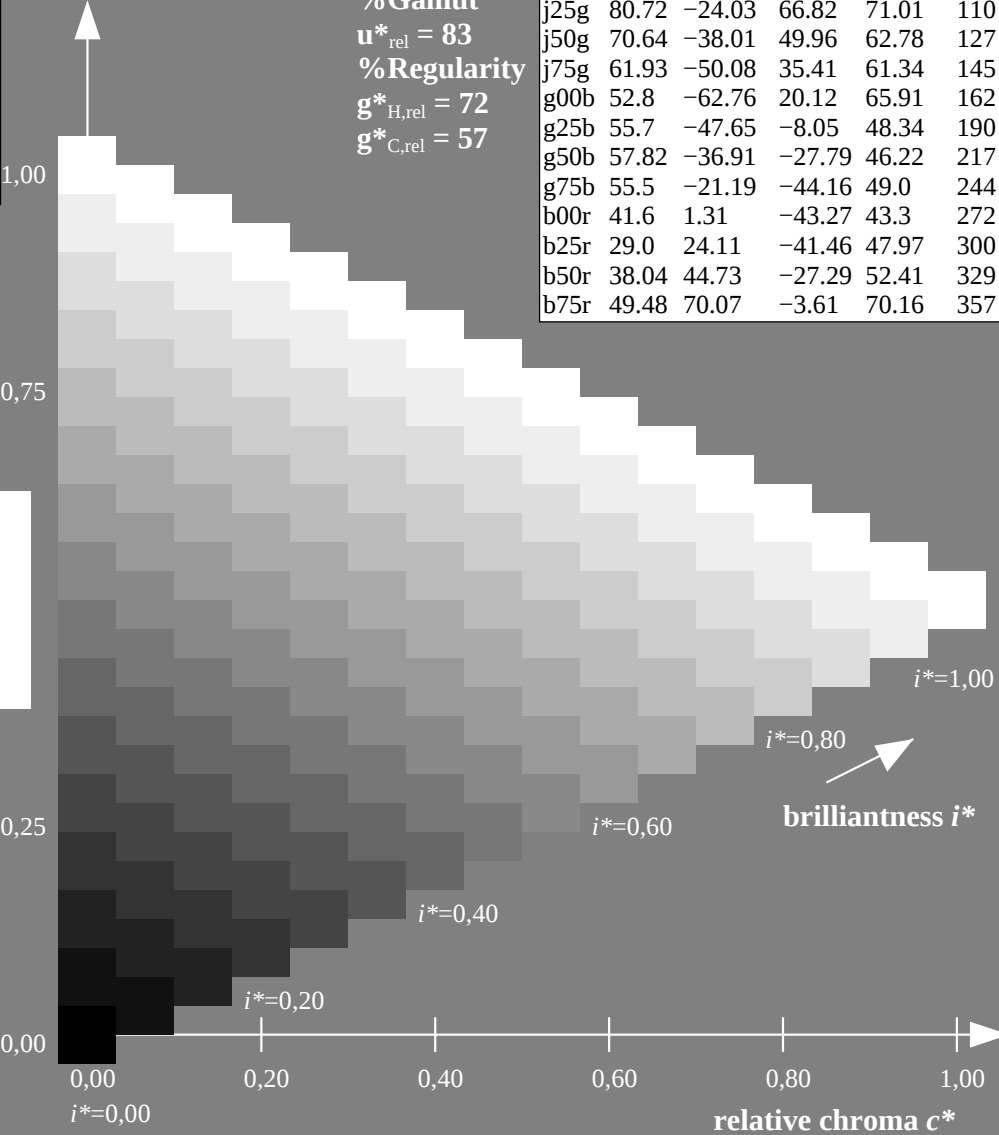
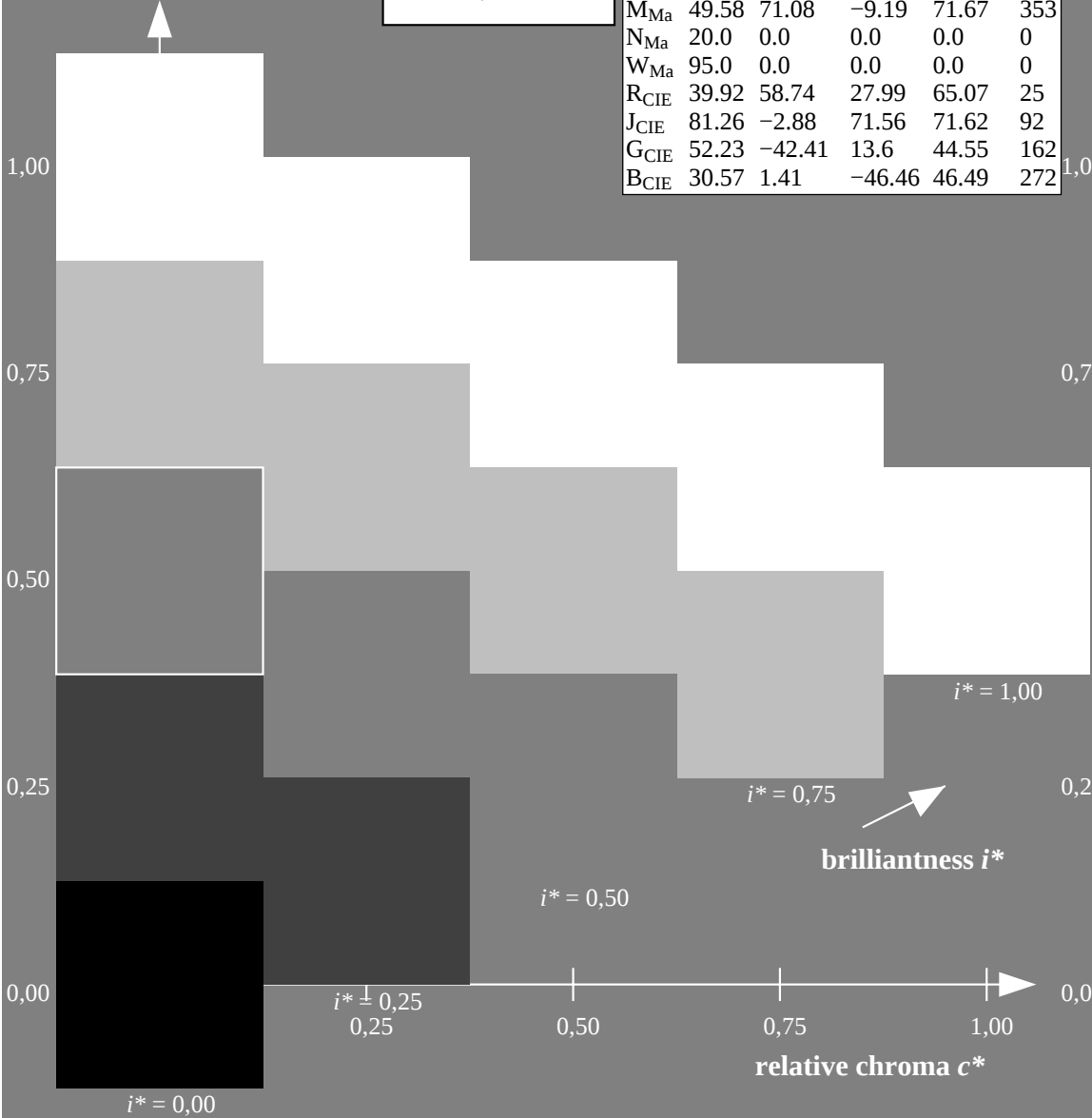
% Gamut

$u^*_{rel} = 83$

% Regularity

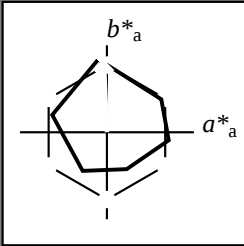
$g^*_{H,rel} = 72$

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



Input and output: Colorimetric Printer Reflective System ORS20_95a for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$
data for any colour:

lab^*ich^* and lab^*icu^*
elementary hue text:
 $u^* = j00g$
contrast reduction factor:
 $c_R = 0.96$
triangle lightness t^*

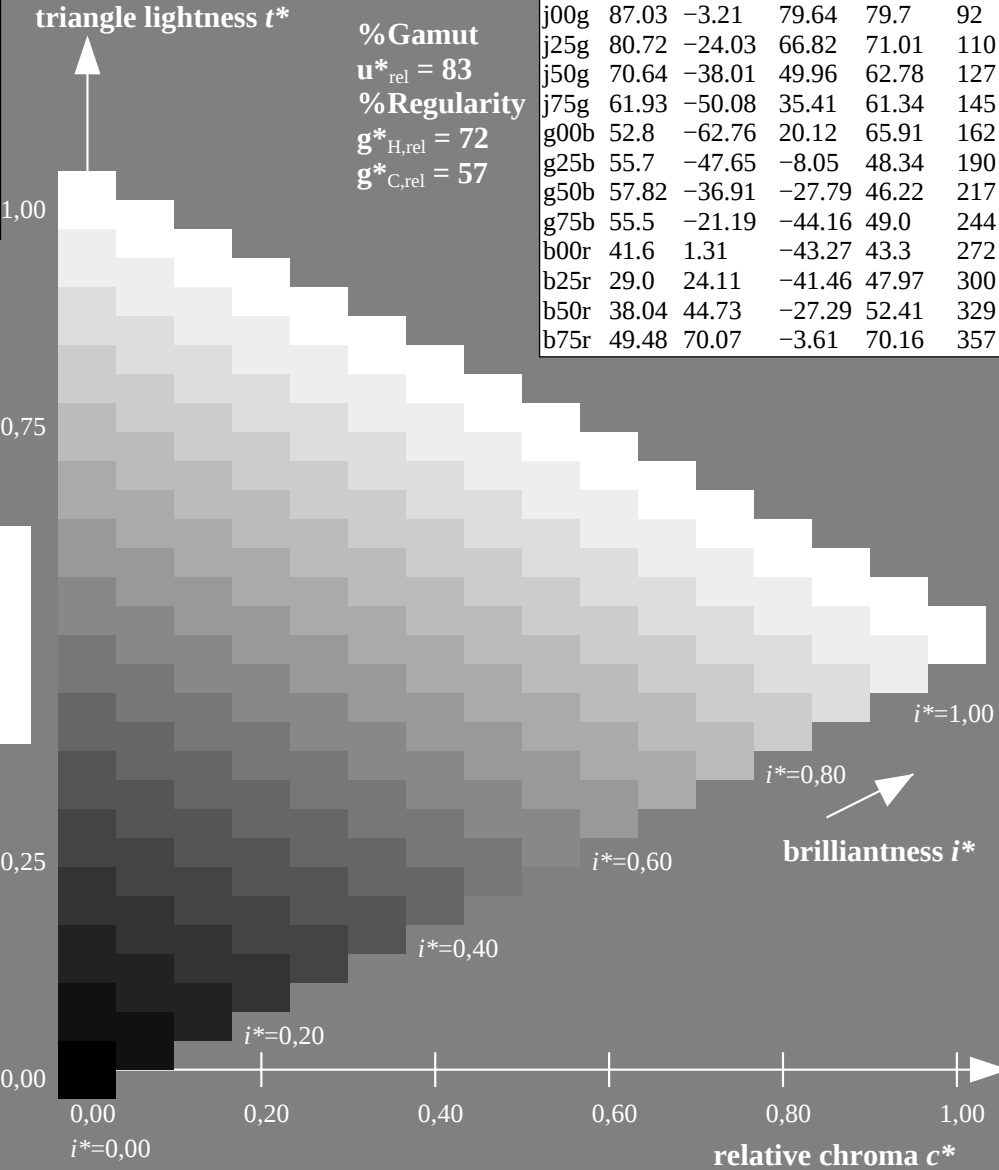
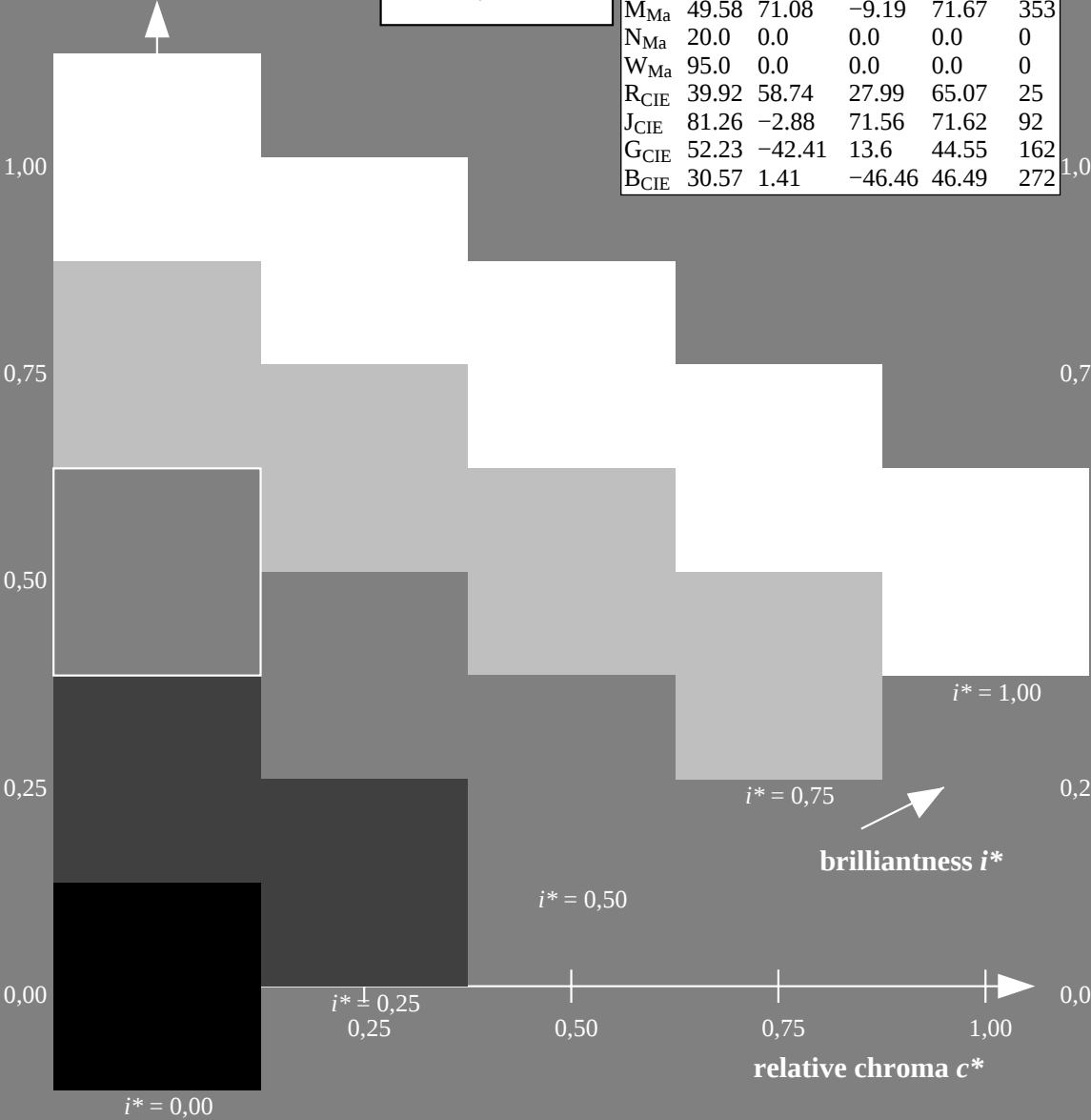


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

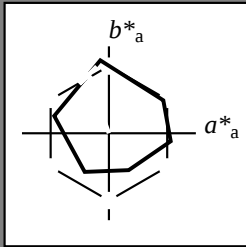
LAB^*LAB^*Ma : 87 -2 80
 LAB^*LCH^*Ma : 87 80 92
 lab^*rgb^*Ma : 1.0 1.0 0.0
 lab^*olv^*Ma : 1.0 0.91 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 : 81 -23 67
 LAB^*LCH^*Ma : 81 71 110
 lab^*rgb^*Ma : 0.75 1.0 0.0
 lab^*olv^*Ma : 0.73 1.0 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*

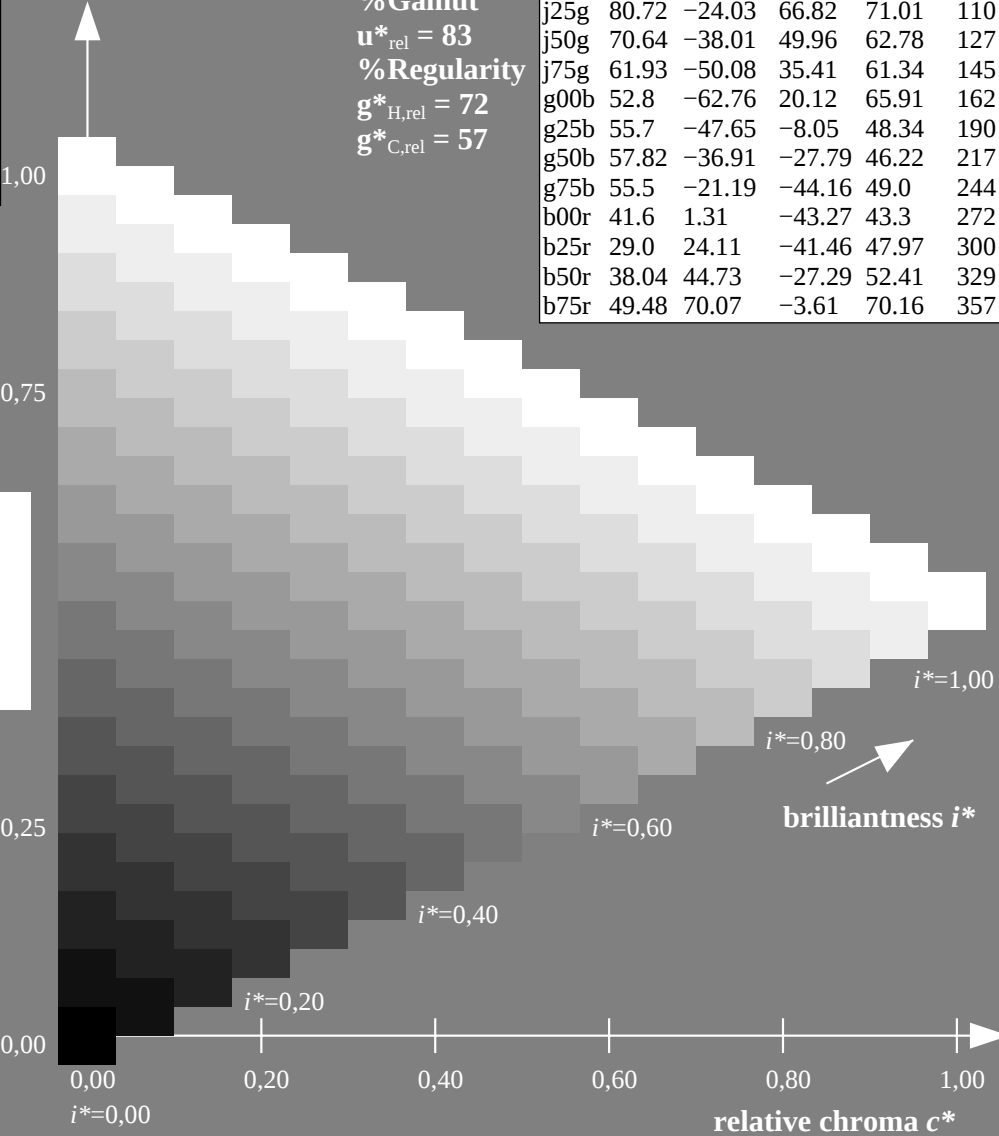
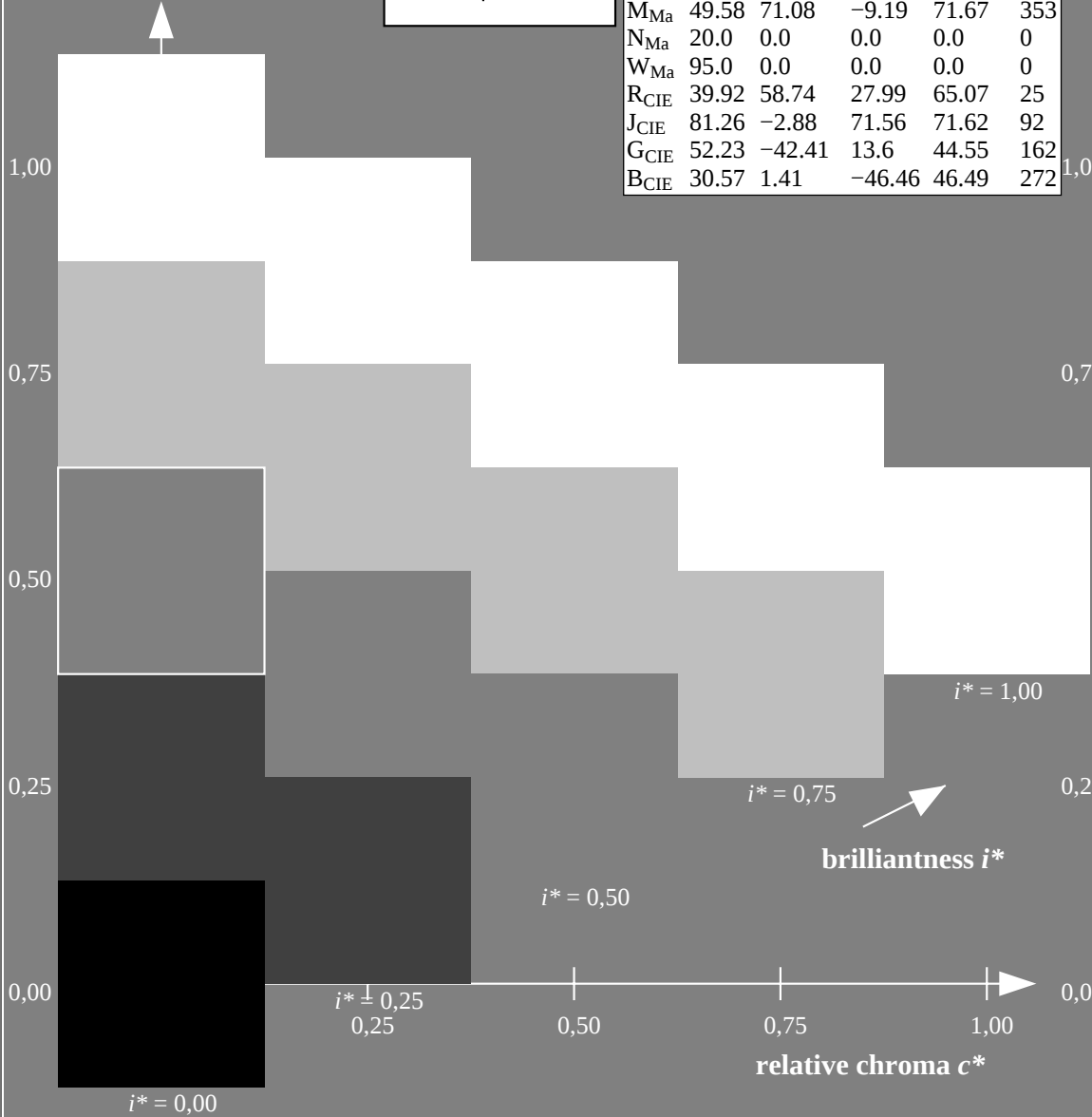
% Gamut

$u^*_{rel} = 83$

% Regularity

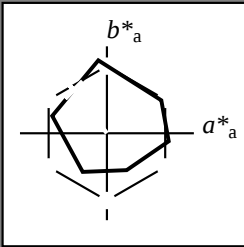
$g^*_{H,rel} = 72$

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



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 : 71 -37 50
 LAB^*LCH^*Ma : 71 63 127
 lab^*rgb^*Ma : 0.5 1.0 0.0
 lab^*olv^*Ma : 0.47 1.0 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*

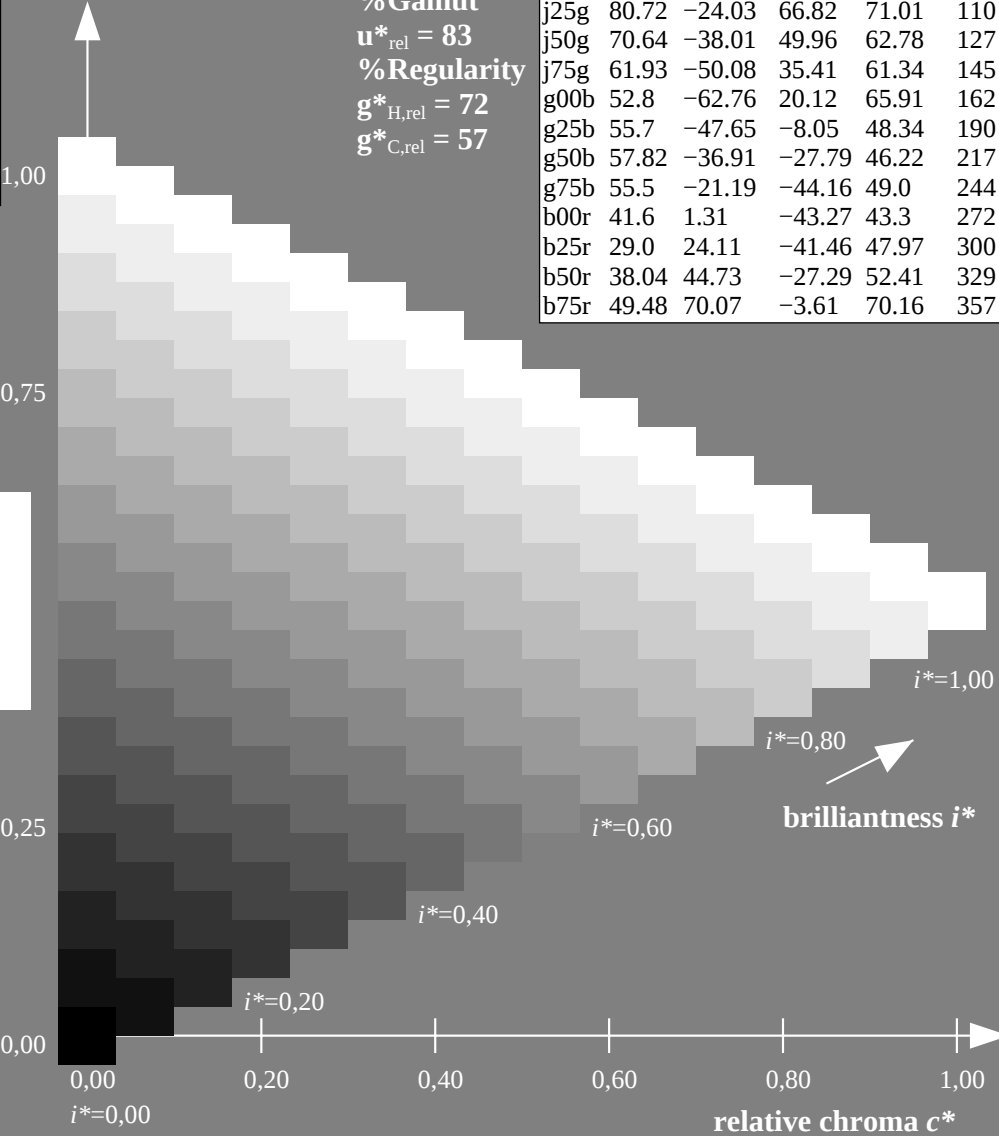
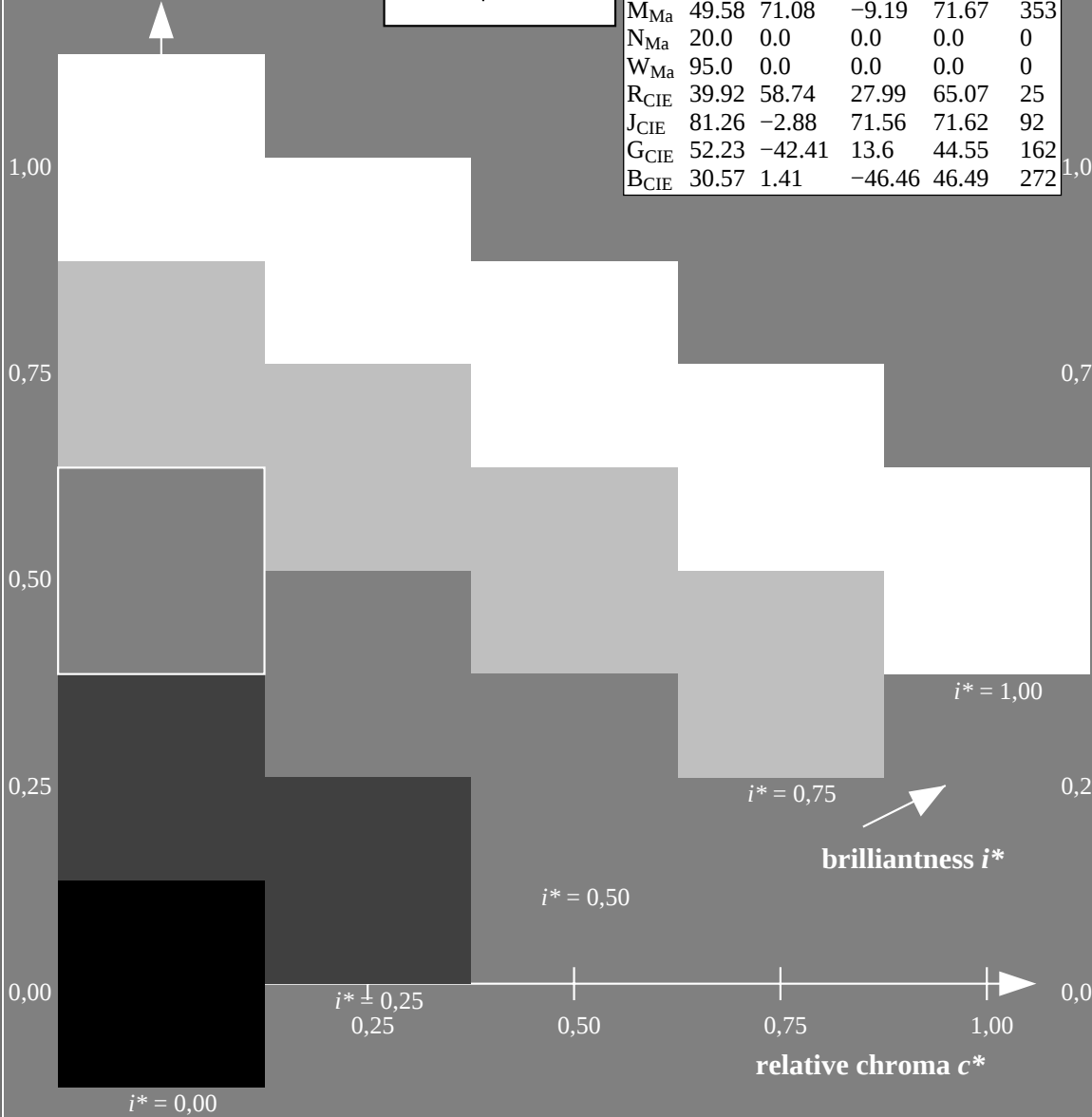
% Gamut

$u^*_{rel} = 83$

% Regularity

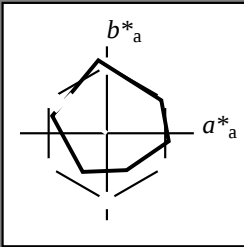
$g^*_{H,rel} = 72$

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



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 : 62 -49 35
 LAB^*LCH^*Ma : 62 61 145
 lab^*rgb^*Ma : 0.25 1.0 0.0
 lab^*olv^*Ma : 0.24 1.0 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*

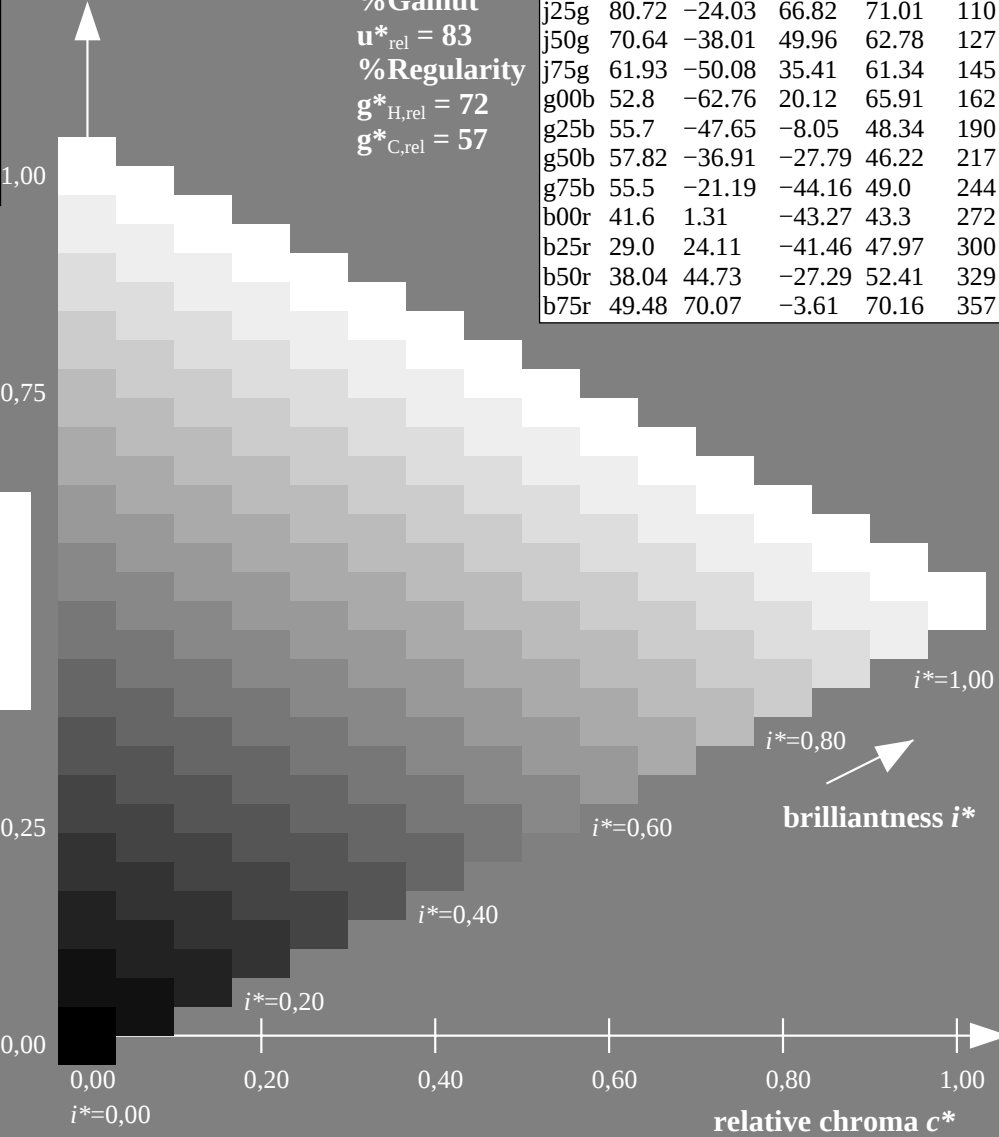
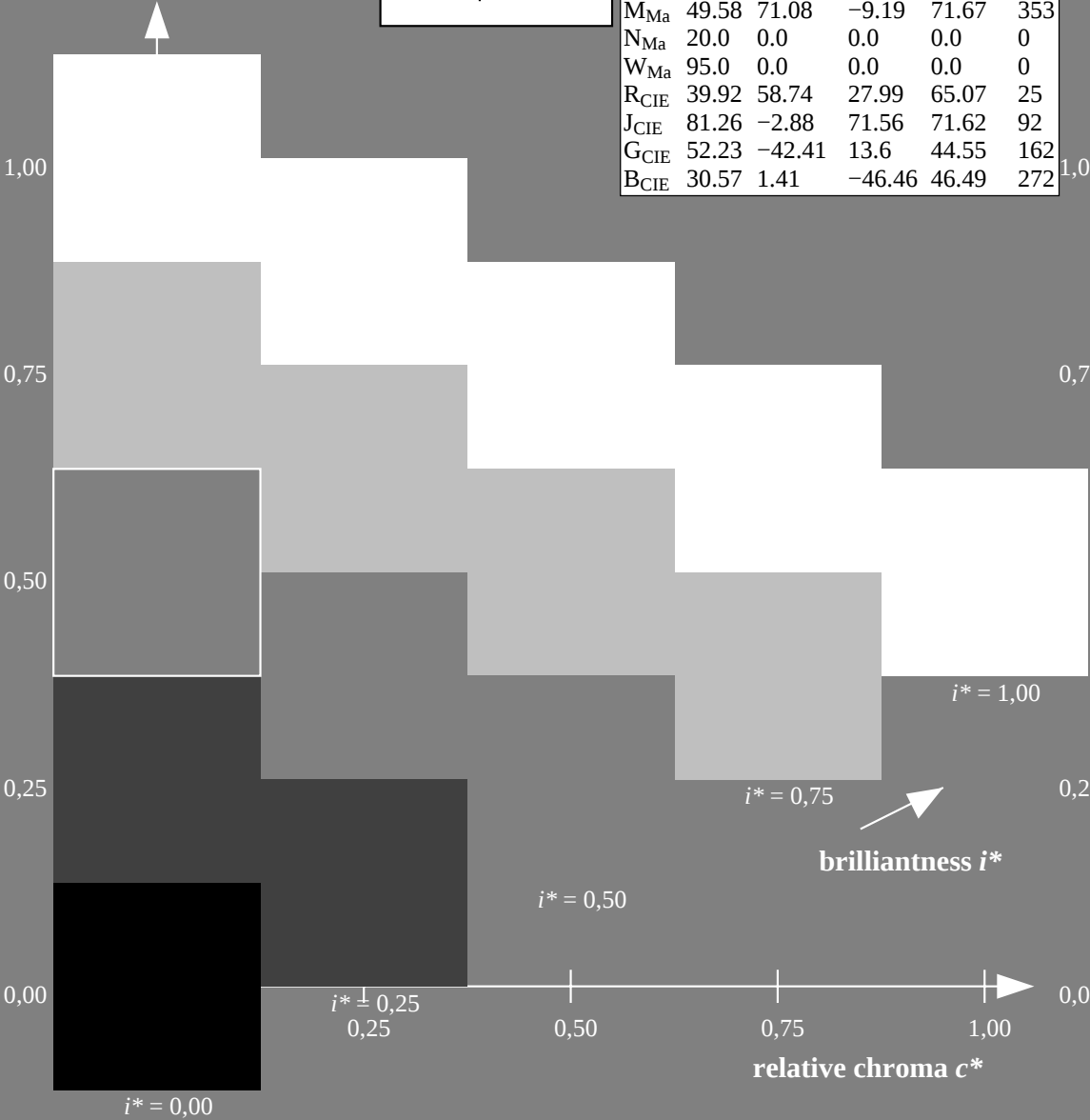
% Gamut

$u^*_{rel} = 83$

% Regularity

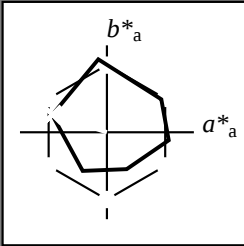
$g^*_{H,rel} = 72$

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



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 -62 20
 LAB^*LCH^*Ma : 53 66 162
 lab^*rgb^*Ma : 0.0 1.0 0.0
 lab^*olv^*Ma : 0.0 1.0 0.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*

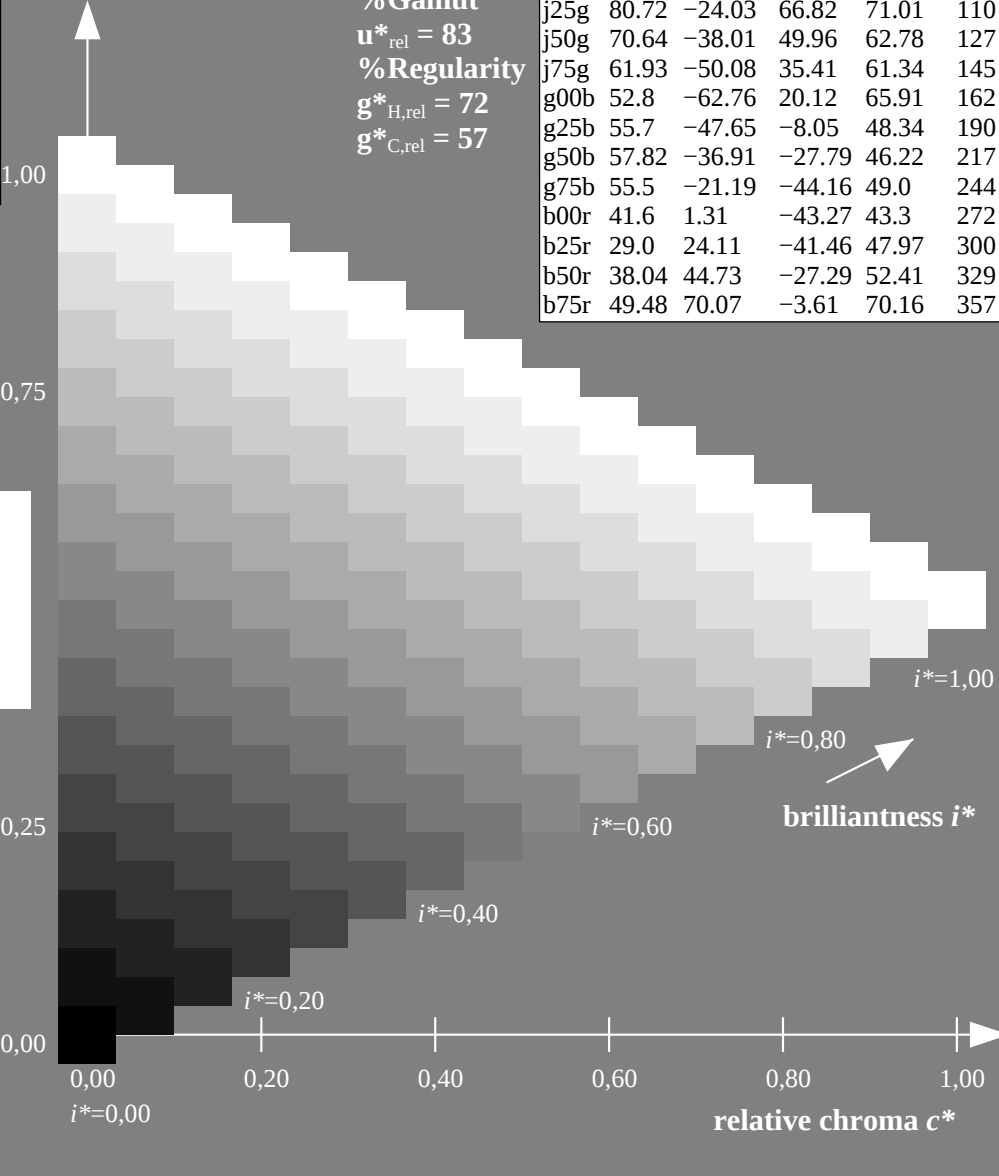
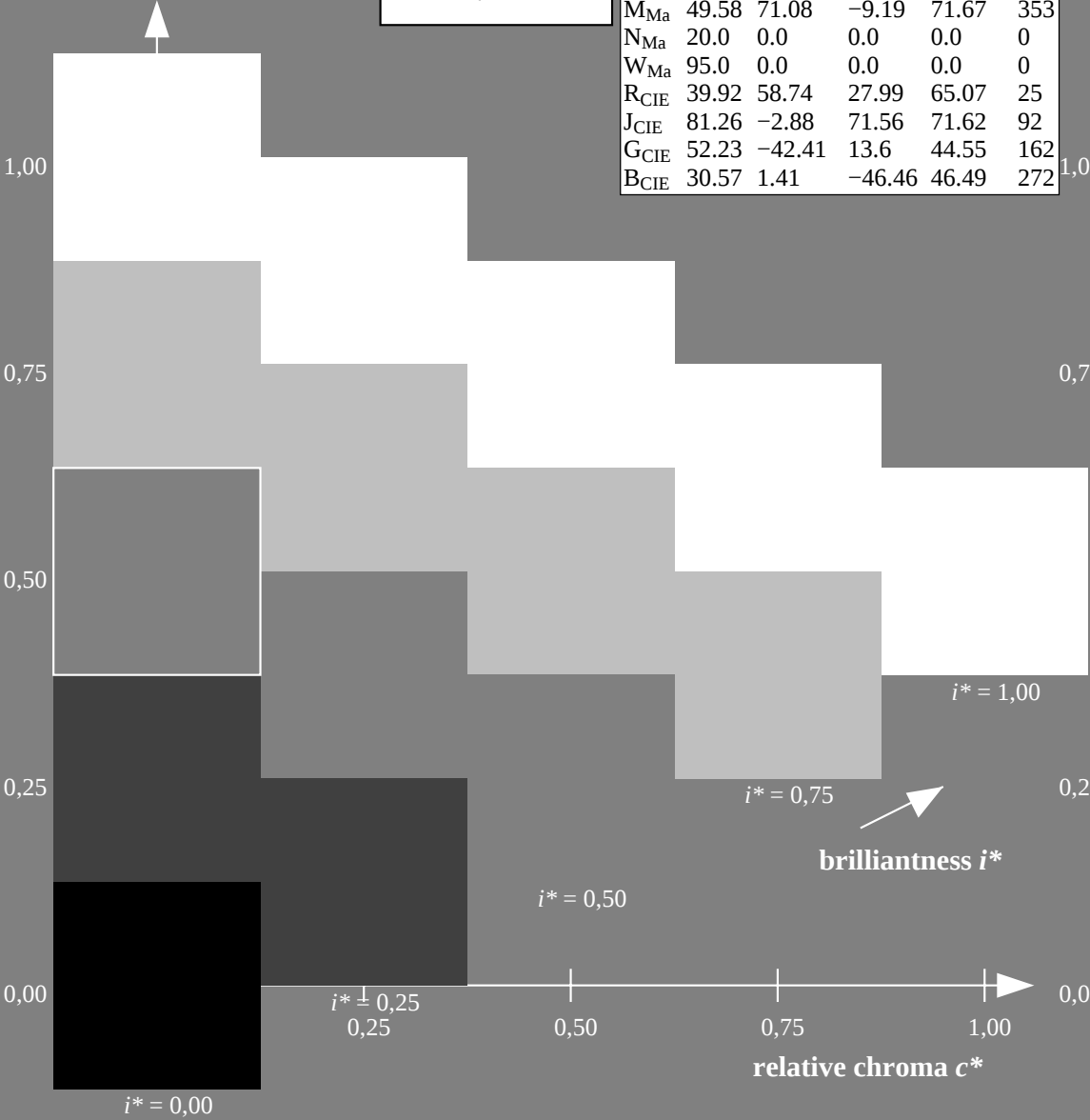
% Gamut

$u^*_{rel} = 83$

% Regularity

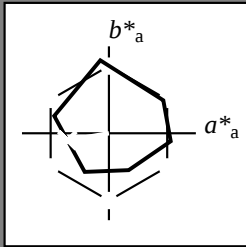
$g^*_{H,rel} = 72$

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



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 : 56 -47 -7
 LAB^*LCH^*Ma : 56 48 190
 lab^*rgb^*Ma : 0.0 1.0 0.5
 lab^*olv^*Ma : 0.0 1.0 0.44

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*

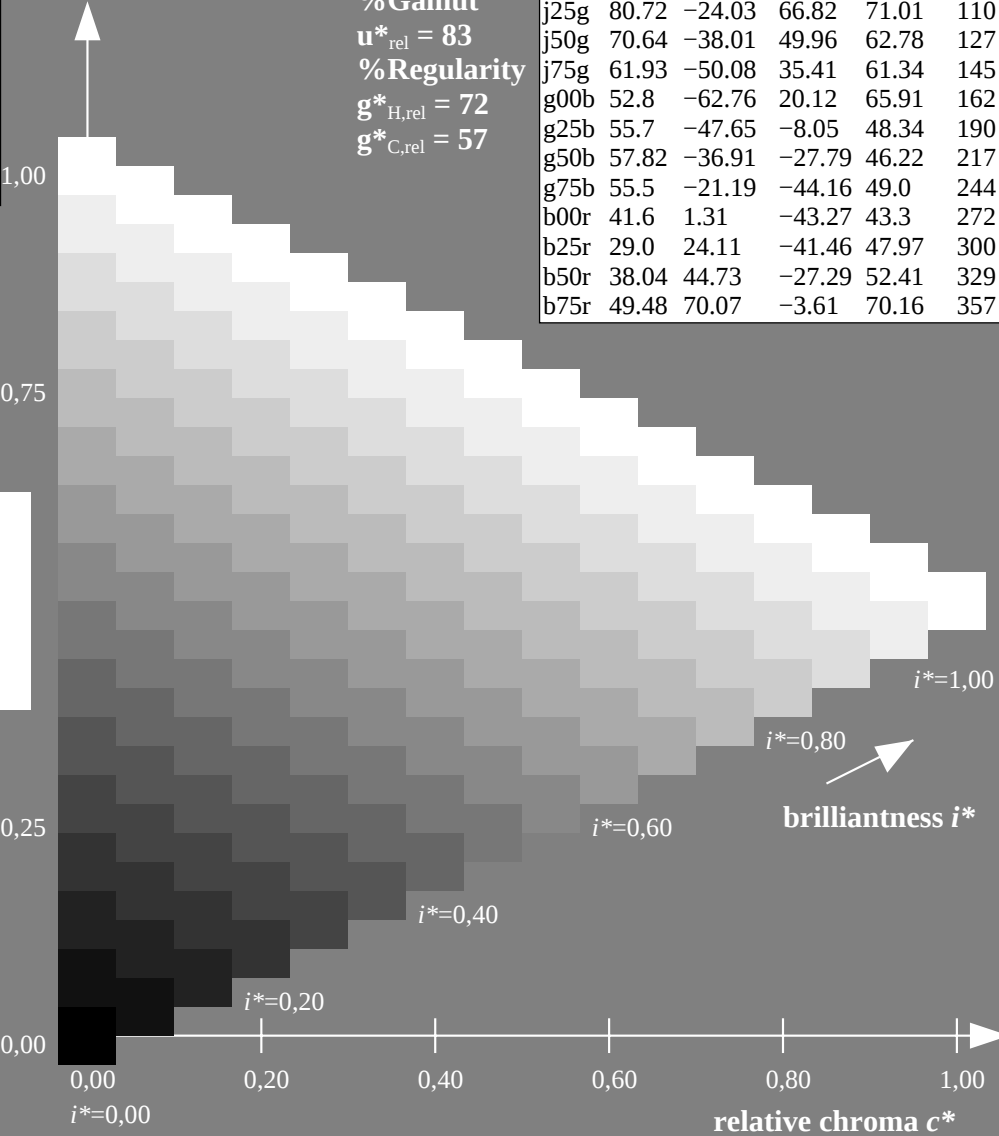
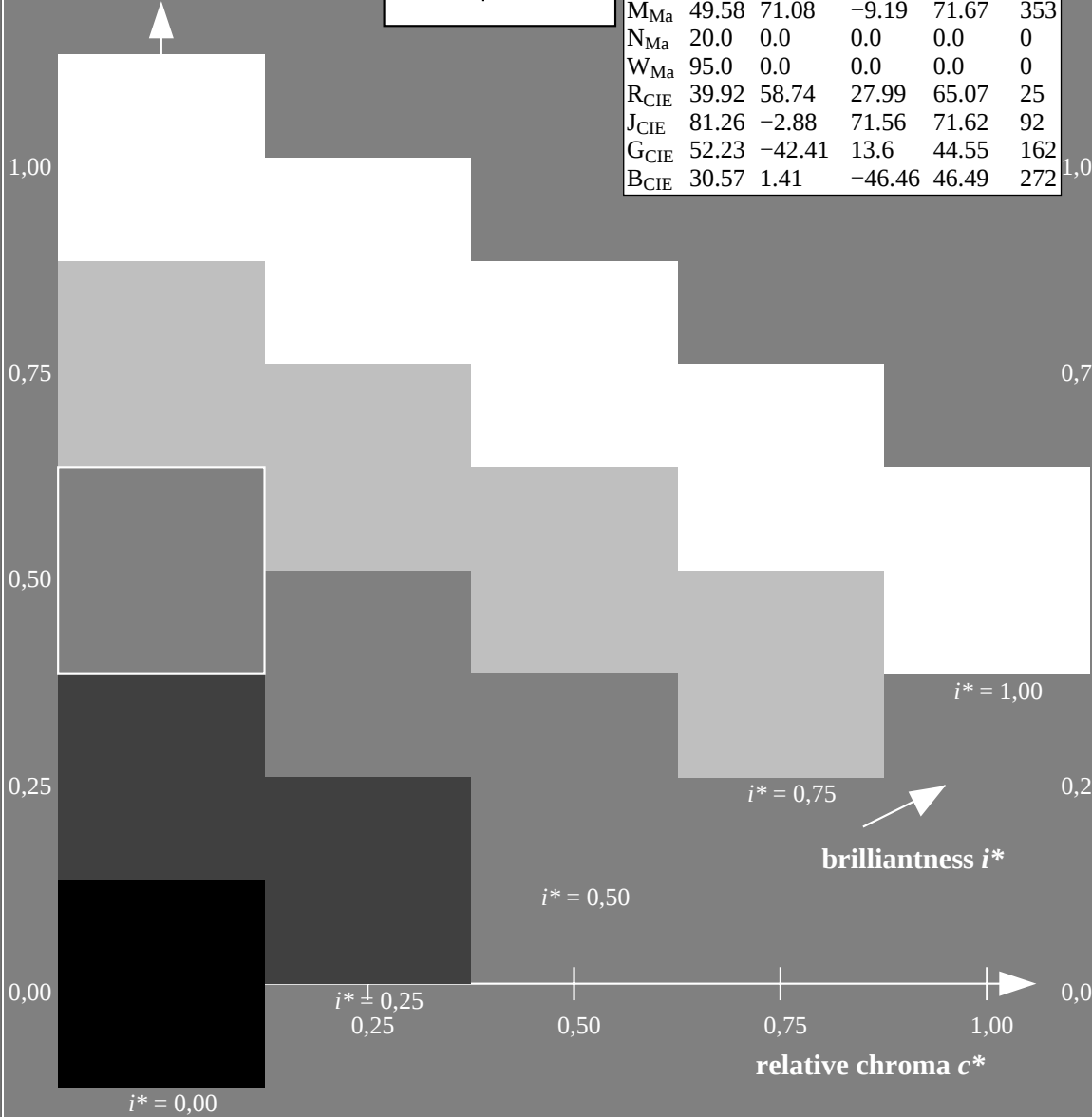
% Gamut

$u^*_{rel} = 83$

% Regularity

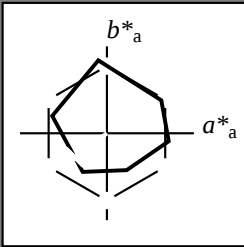
$g^*_{H,rel} = 72$

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



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 : 58 -36 -27
 LAB^*LCH^*Ma : 58 46 217
 lab^*rgb^*Ma : 0.0 1.0 1.0
 lab^*olv^*Ma : 0.0 1.0 0.74

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*

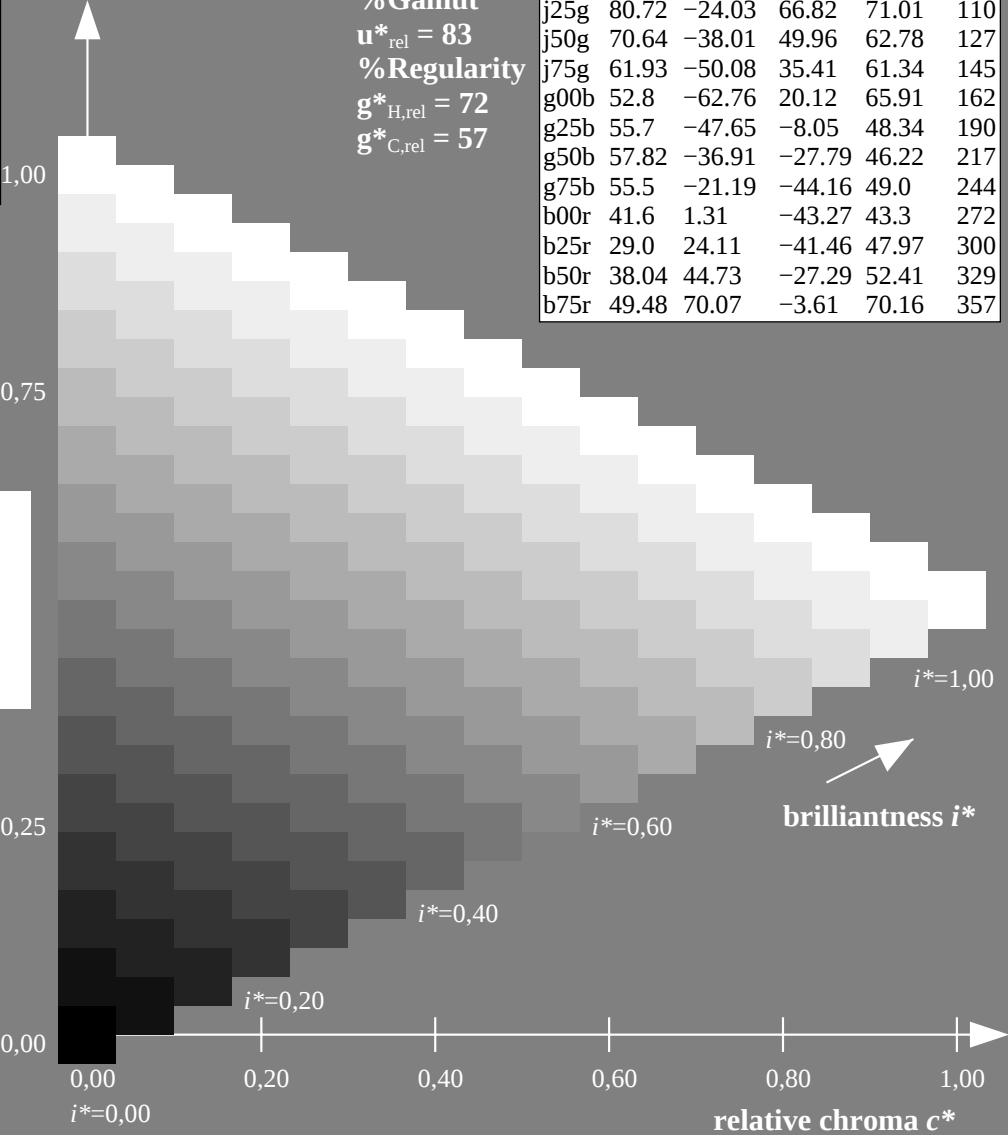
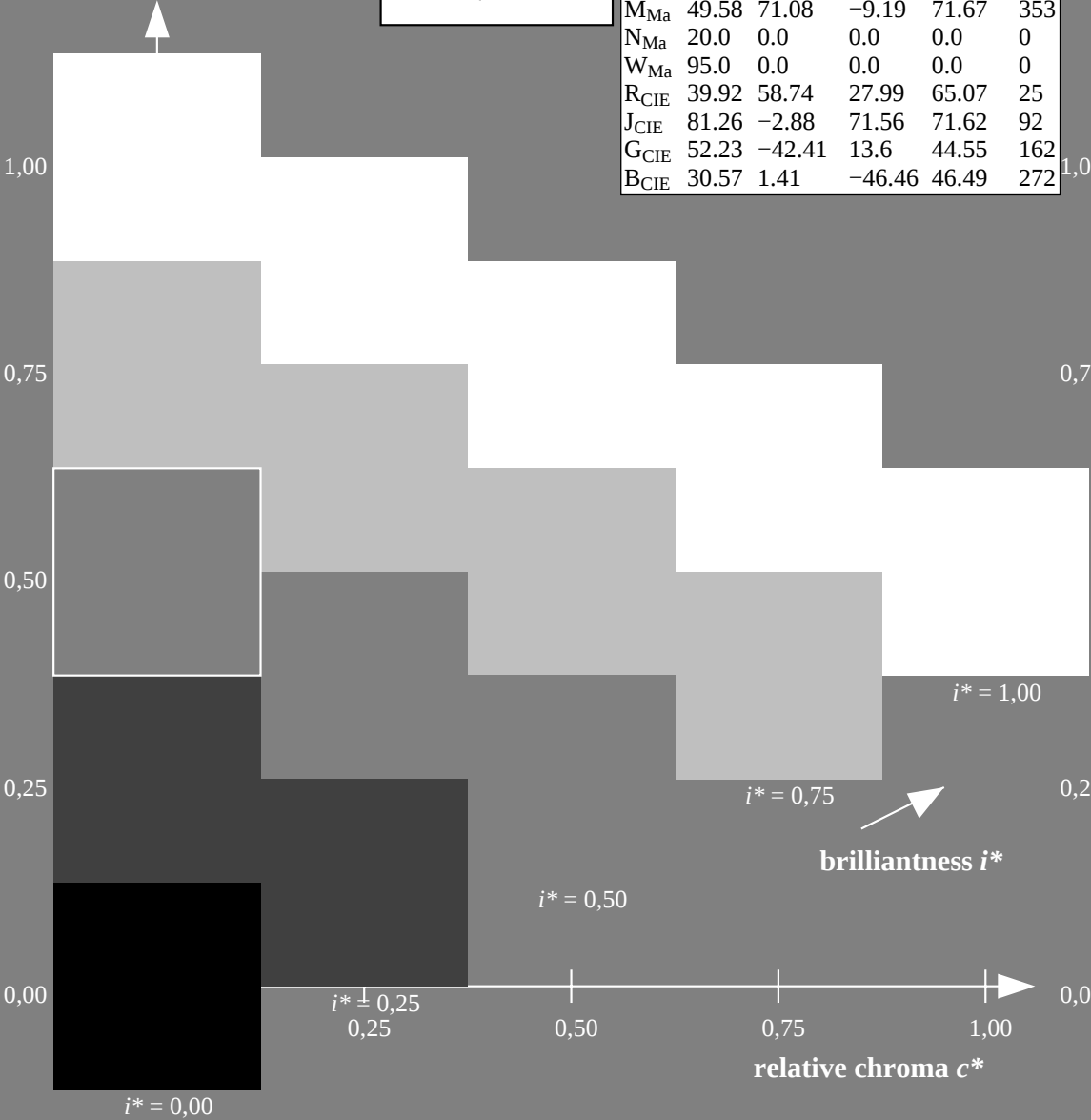
% Gamut

$u^*_{rel} = 83$

% Regularity

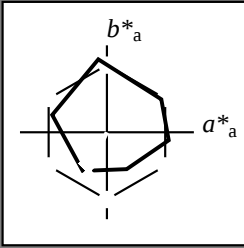
$g^*_{H,rel} = 72$

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



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

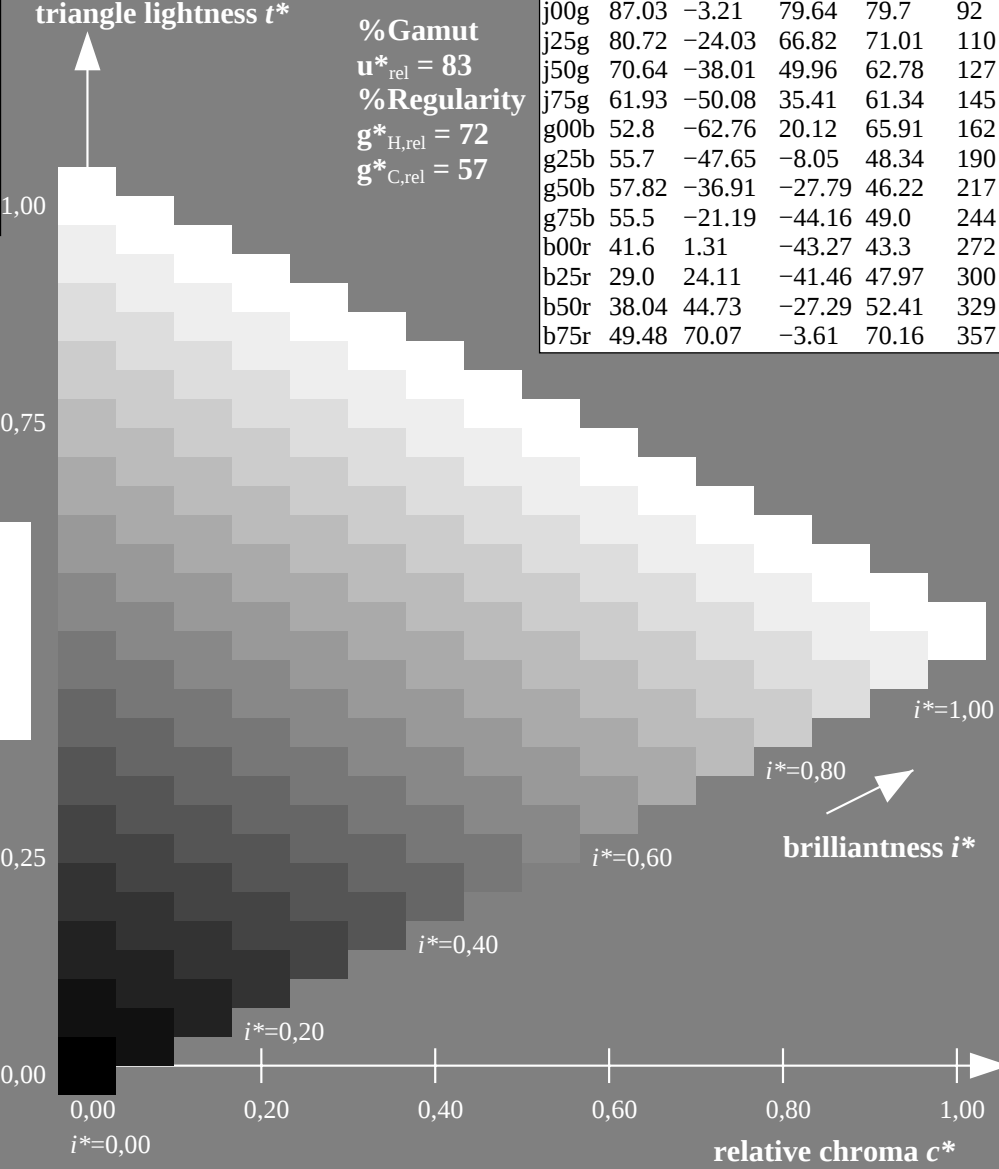
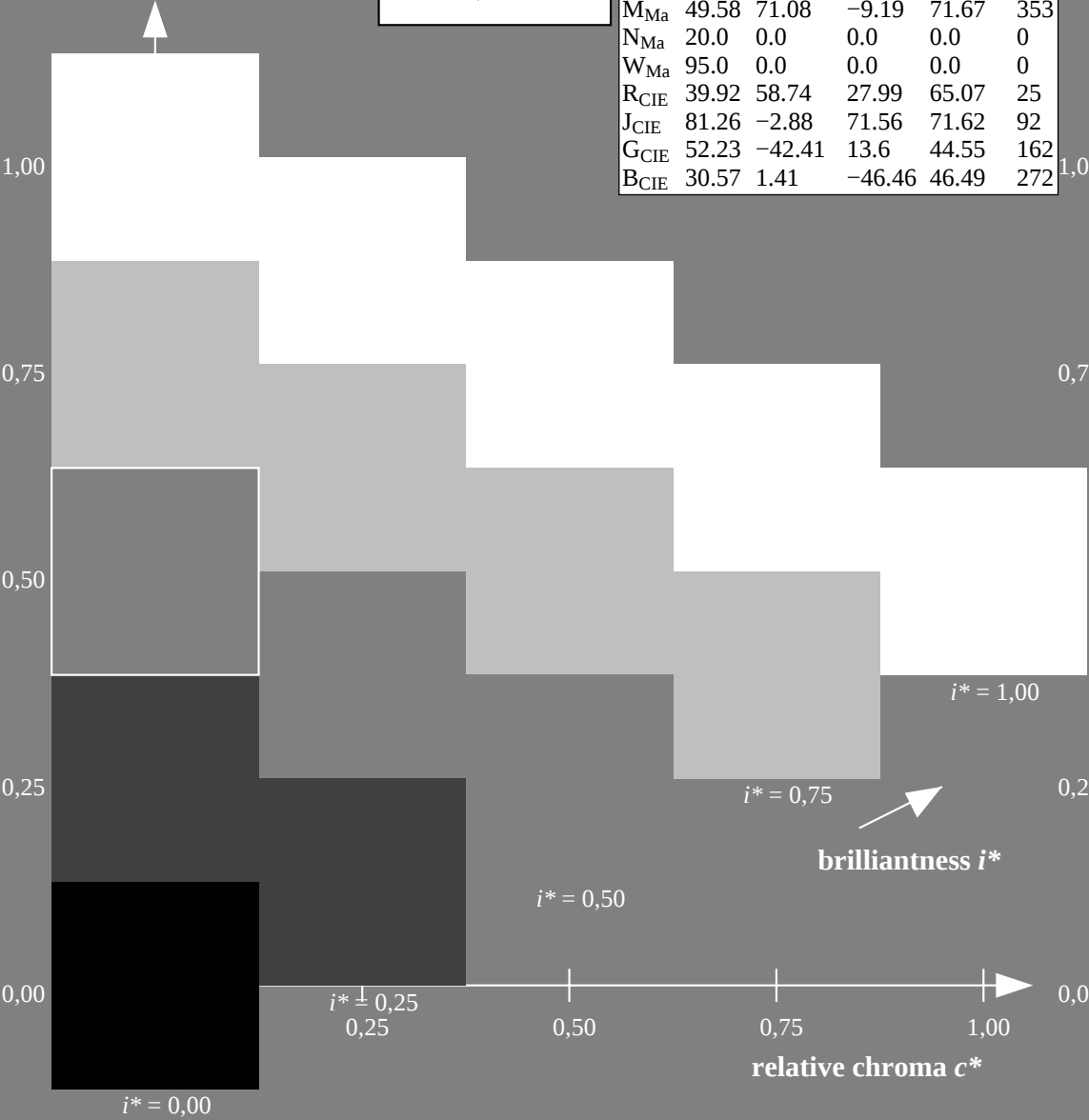


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

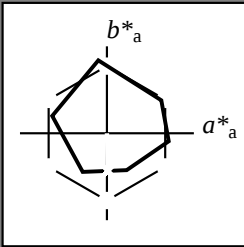
LAB^*LAB^*Ma : 55 -20 -43
 LAB^*LCH^*Ma : 55 49 244
 lab^*rgb^*Ma : 0.0 0.5 1.0
 lab^*olv^*Ma : 0.0 0.87 1.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*

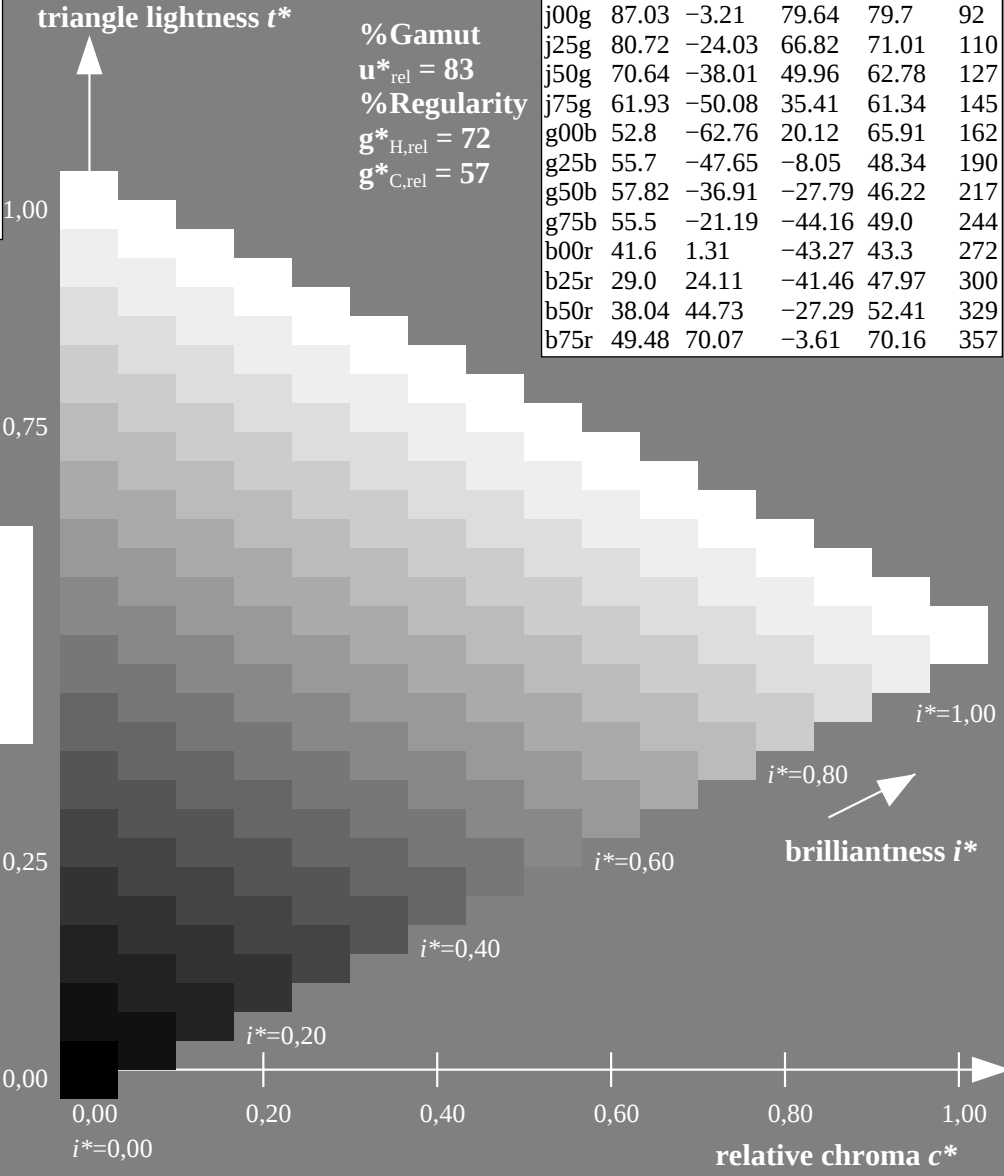
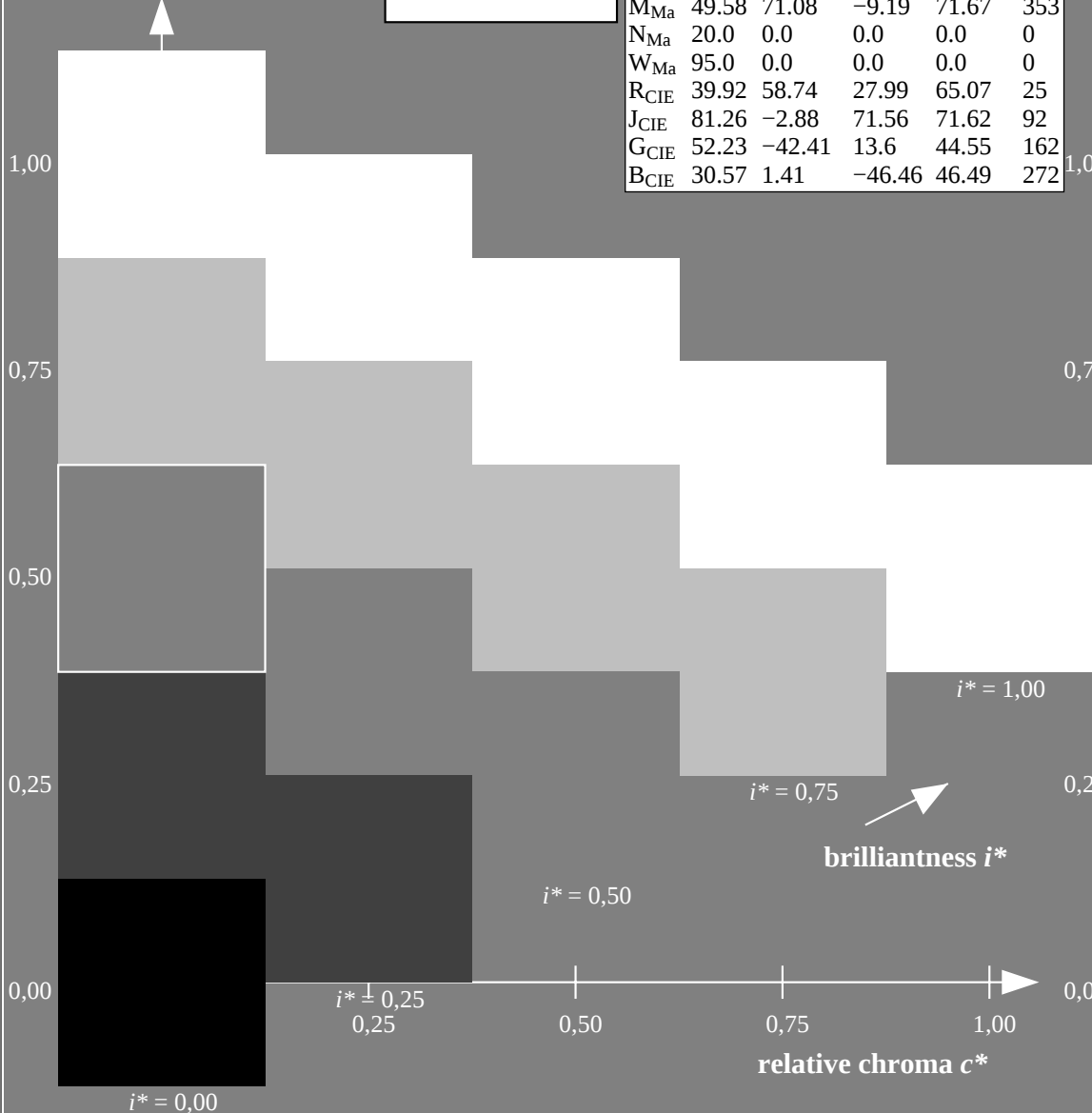


ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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):

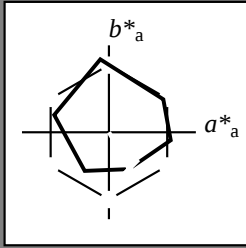
LAB^*LAB^*Ma : 42 1 -42
 LAB^*LCH^*Ma : 42 43 272
 lab^*rgb^*Ma : 0.0 0.0 1.0
 lab^*olv^*Ma : 0.0 0.42 1.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 24 -40
 LAB^*LCH^*Ma : 29 48 300
 lab^*rgb^*Ma : 0.5 0.0 1.0
 lab^*olv^*Ma : 0.03 0.0 1.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*

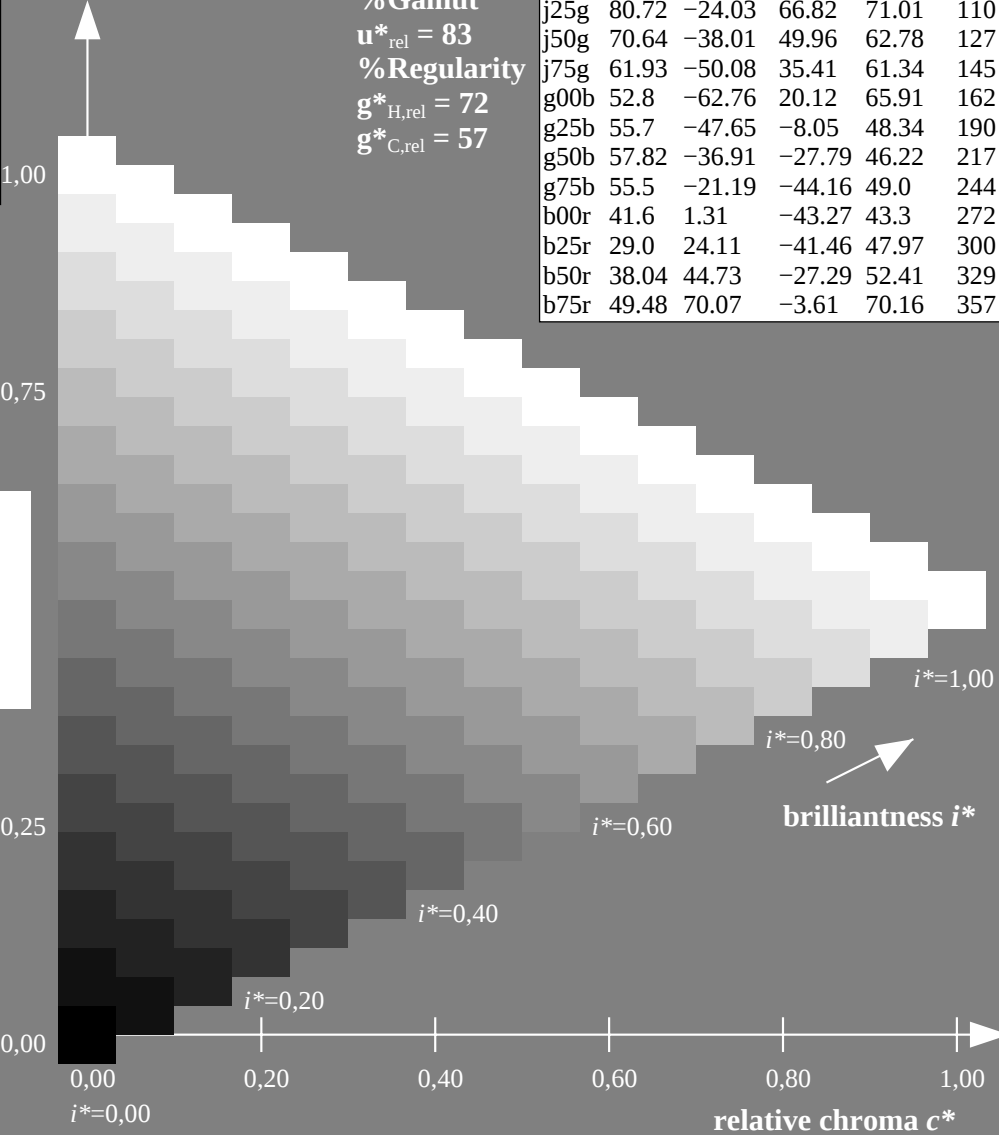
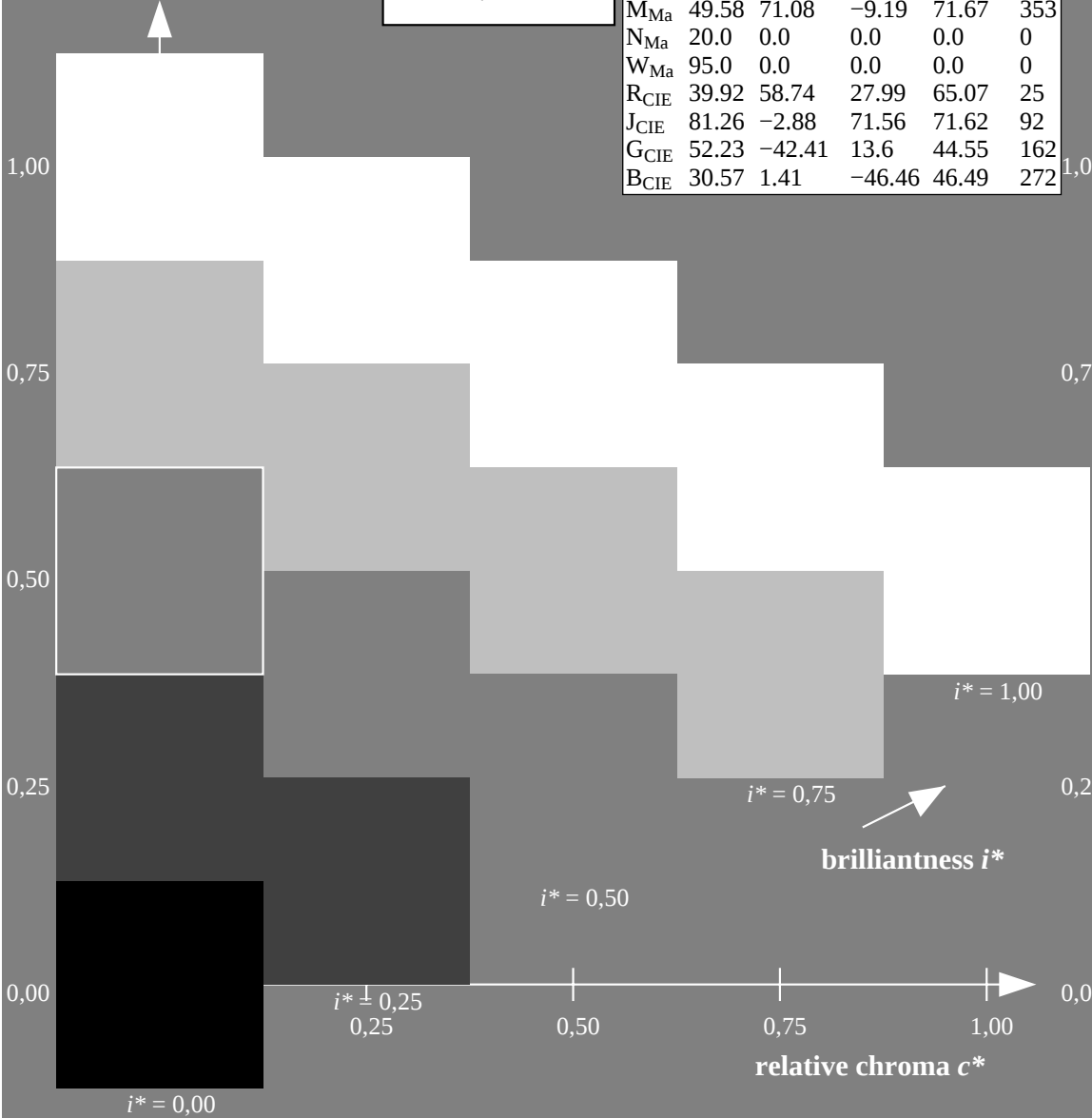
% Gamut

$u^*_{rel} = 83$

% Regularity

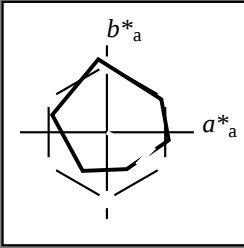
$g^*_{H,rel} = 72$

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



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 : 38 45 -26
 LAB^*LCH^*Ma : 38 52 329
 lab^*rgb^*Ma : 1.0 0.0 1.0
 lab^*olv^*Ma : 0.46 0.0 1.0

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*

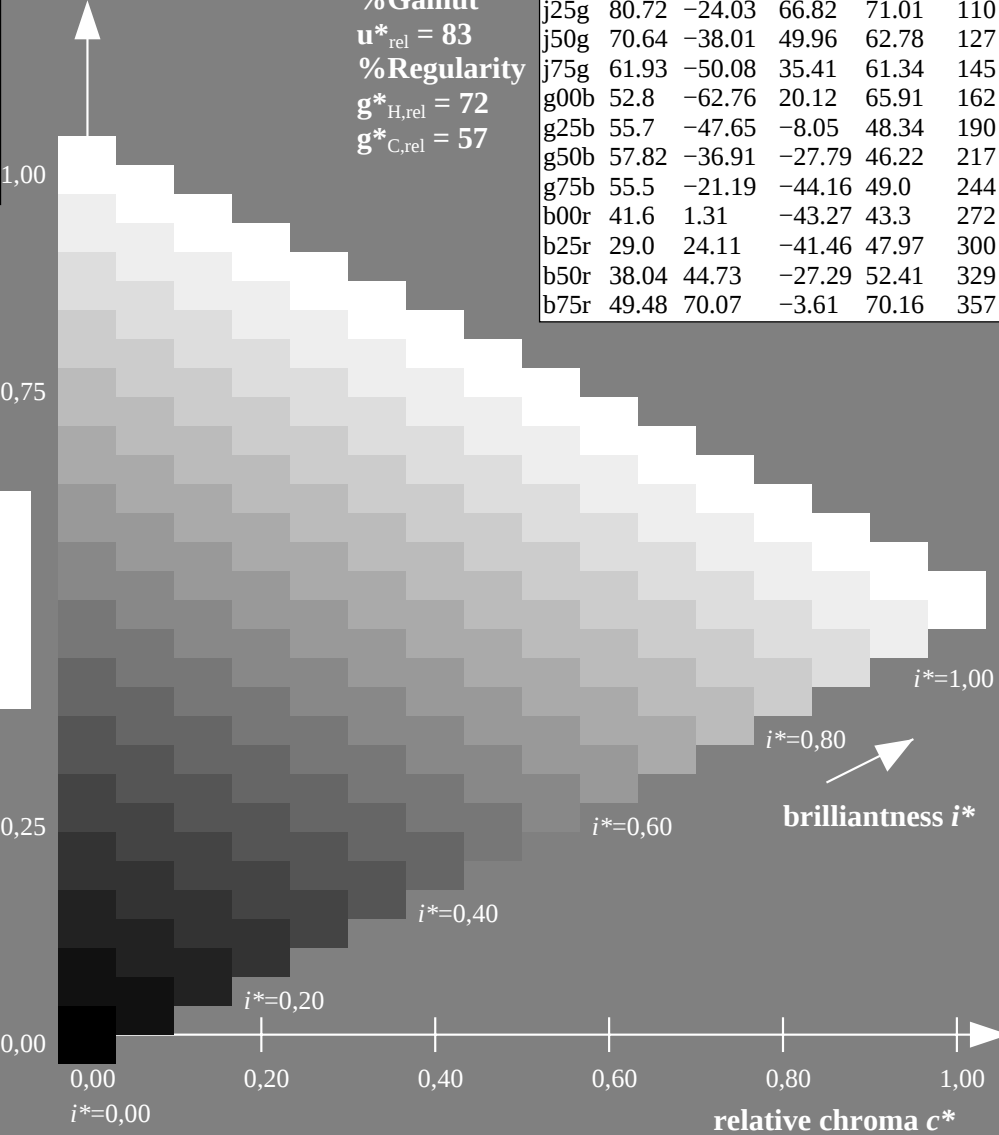
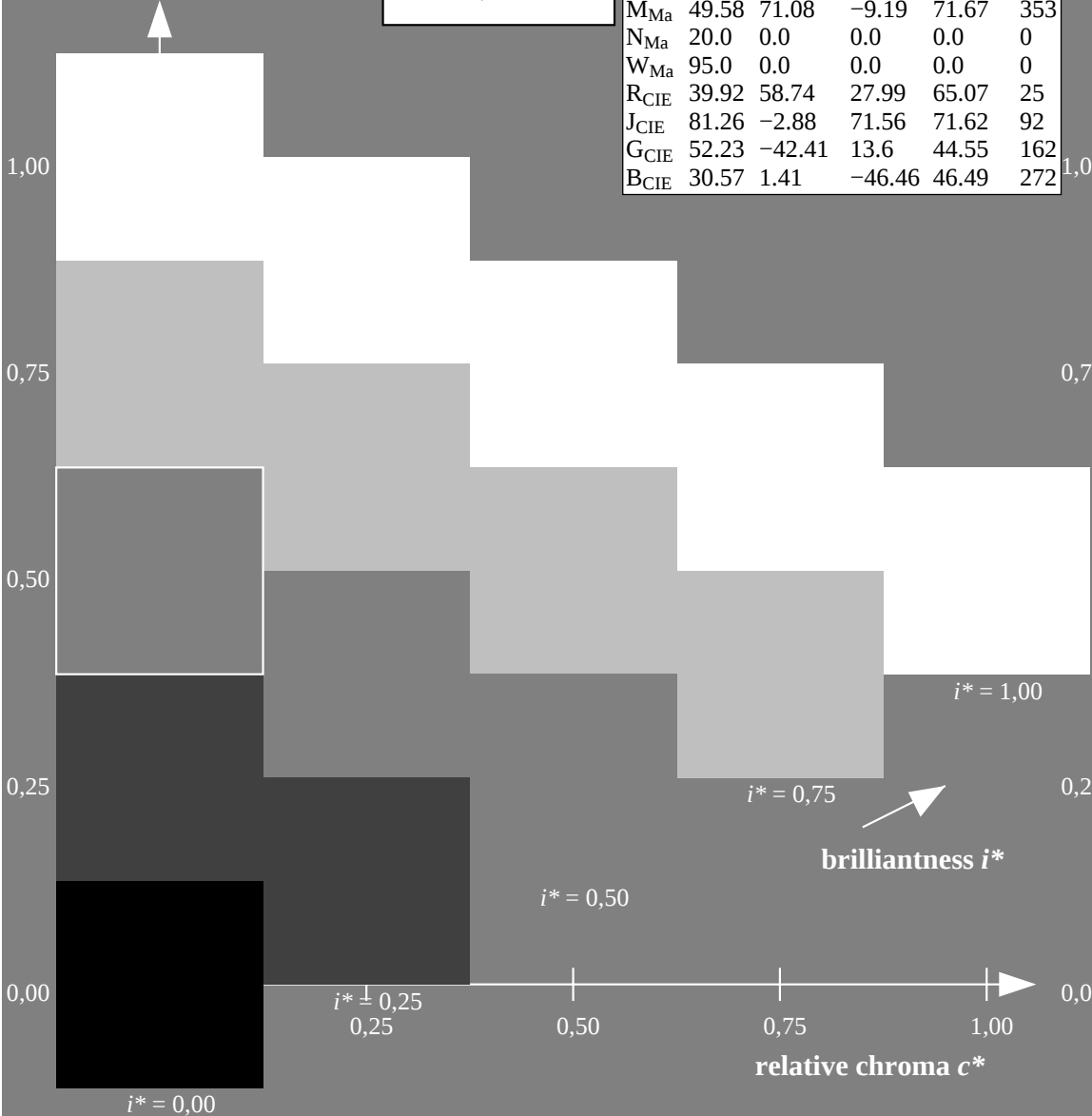
% Gamut

$u^*_{rel} = 83$

% Regularity

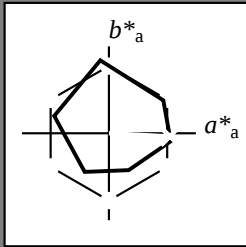
$g^*_{H,rel} = 72$

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



Input and output: Colorimetric Printer Reflective System ORS20_95a 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:
 $c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	48.75	62.56	37.91	73.15	31
Y _{Ma}	90.92	-9.88	83.88	84.46	97
L _{Ma}	52.69	-62.9	19.95	66.0	162
C _{Ma}	59.61	-27.85	-44.43	52.45	238
V _{Ma}	28.39	22.72	-42.42	48.13	298
M _{Ma}	49.58	71.08	-9.19	71.67	353
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 : 49 70 -3
 LAB^*LCH^*Ma : 49 70 357
 lab^*rgb^*Ma : 1.0 0.0 0.5
 lab^*olv^*Ma : 1.0 0.0 0.88

ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	-3.21	79.64	79.7	92
j25g	80.72	-24.03	66.82	71.01	110
j50g	70.64	-38.01	49.96	62.78	127
j75g	61.93	-50.08	35.41	61.34	145
g00b	52.8	-62.76	20.12	65.91	162
g25b	55.7	-47.65	-8.05	48.34	190
g50b	57.82	-36.91	-27.79	46.22	217
g75b	55.5	-21.19	-44.16	49.0	244
b00r	41.6	1.31	-43.27	43.3	272
b25r	29.0	24.11	-41.46	47.97	300
b50r	38.04	44.73	-27.29	52.41	329
b75r	49.48	70.07	-3.61	70.16	357

triangle lightness t^*

% Gamut

$u^*_{rel} = 83$

% Regularity

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

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

