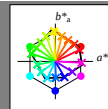


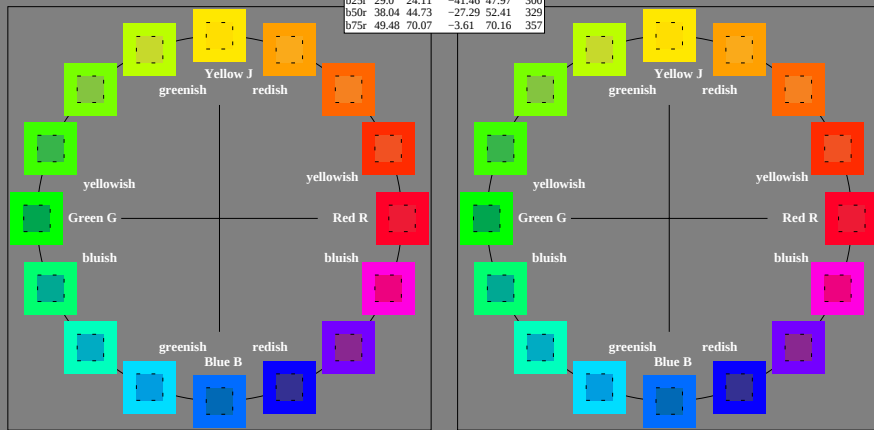
Input and output:
Colorimetric Printer Reflective System ORS20_95a
data for any colour:
 $lab^{*}tch^{*}$ and $lab^{*}icu^{*}$
elementary hue text:
 $u^{*} = 16$ hues $r00j$, $r25j$, ..., $b75r$
contrast reduction factor:
 $c_R = 0.96$

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}	$C^{*}_{ab,a}$	$h^{*}_{ab,a}$
Oma	48.75	62.56	37.91	73.15	31
Yma	90.92	-9.88	83.88	84.46	97
Lma	52.69	-62.9	19.95	66.0	162
Cma	59.61	-27.85	-44.43	52.45	238
Vma	28.39	22.72	-42.42	48.13	298
Mma	49.58	71.08	-9.19	71.67	353
Nma	20.0	0.0	0.0	0.0	0
Wma	95.0	0.0	0.0	0.0	0
RCIE	39.92	58.74	27.99	65.07	25
JCIE	81.26	-2.88	71.56	71.62	92
GCIE	52.23	-42.41	13.6	44.55	162
BCIE	30.57	1.41	-46.46	46.49	272



Input and output: Colorimetric Printer Reflective System ORS20_95a for relative CIELAB hue $h^* = \text{lab}^*h^* = h_{ab}/360 - 25/360 = 0.071$

data for any colour:

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

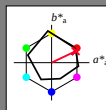
elementary hue text:

$u^* = r00j$

contrast reduction factor:

$c_R = 0.96$

triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
$L^* = L_a^*$	a^*	b^*	C_{ab}^*	h_{ab}^*	
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):

$\text{LAB}^*\text{LAB}^*\text{Ma}$: 49 64 30

$\text{LAB}^*\text{LCH}^*\text{Ma}$: 49 71 25

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

$\text{lab}^*\text{olv}^*\text{Ma}$: 1.0 0.0 0.16

triangle lightness t^*

% Gamut

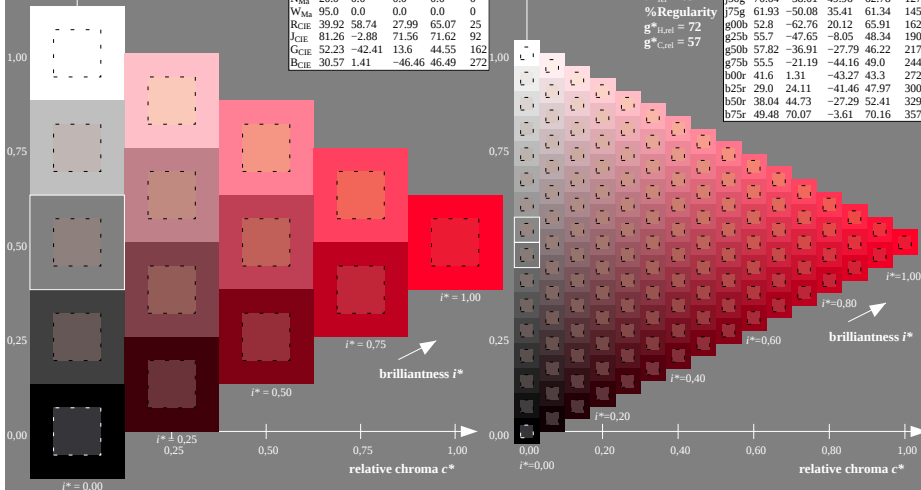
$u^*_{rel} = 83$

% Regularity

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

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

ORS20_95a; adapted (a) CIELAB data					
$L^* = L_a^*$	a^*	b^*	C_{ab}^*	h_{ab}^*	
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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 42/360 = 0.117$

data for any colour:

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

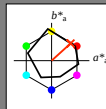
elementary hue text:

$u^* = r25j$

contrast reduction factor:

$c_R = 0.96$

triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
$L^* = L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}	
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):

$\text{LAB}^*\text{LAB}^*\text{Ma}$: 56 50 46

$\text{LAB}^*\text{LCH}^*\text{Ma}$: 56 68 42

$\text{lab}^*\text{rgb}^*\text{Ma}$: 1.0 0.25 0.0

$\text{lab}^*\text{olv}^*\text{Ma}$: 1.0 0.17 0.0

triangle lightness t^*

% Gamut

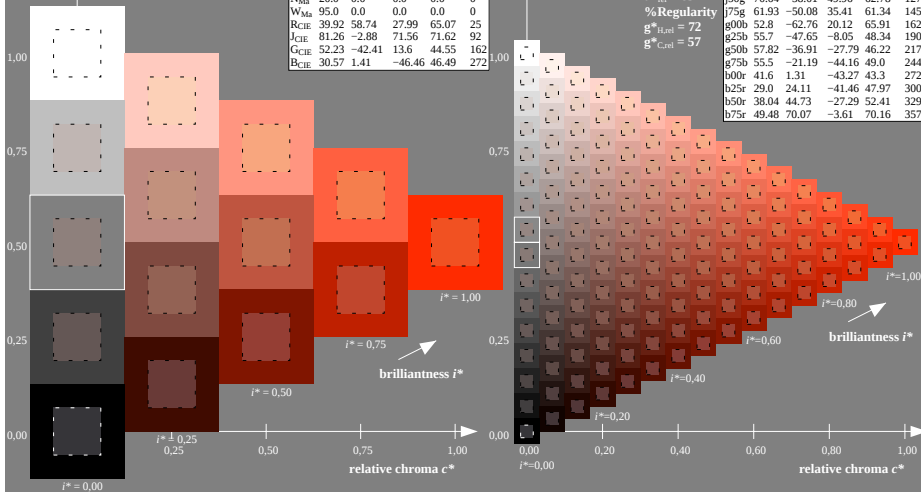
$u^*_{rel} = 83$

% Regularity

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

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

ORS20_95a; adapted (a) CIELAB data					
$L^* = L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}	
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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 59/360 = 0.164$

data for any colour:

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

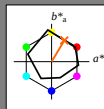
elementary hue text:

$u^* = r50j$

contrast reduction factor:

$c_R = 0.96$

triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
$L^* = L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}	
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):

$\text{LAB}^* \text{LAB}^*_{Ma}$: 65 34 56

$\text{LAB}^* \text{LCH}^*_{Ma}$: 65 66 59

$\text{lab}^* \text{rgb}^*_{Ma}$: 1.0 0.5 0.0

$\text{lab}^* \text{olv}^*_{Ma}$: 1.0 0.4 0.0

triangle lightness t^*

% Gamut

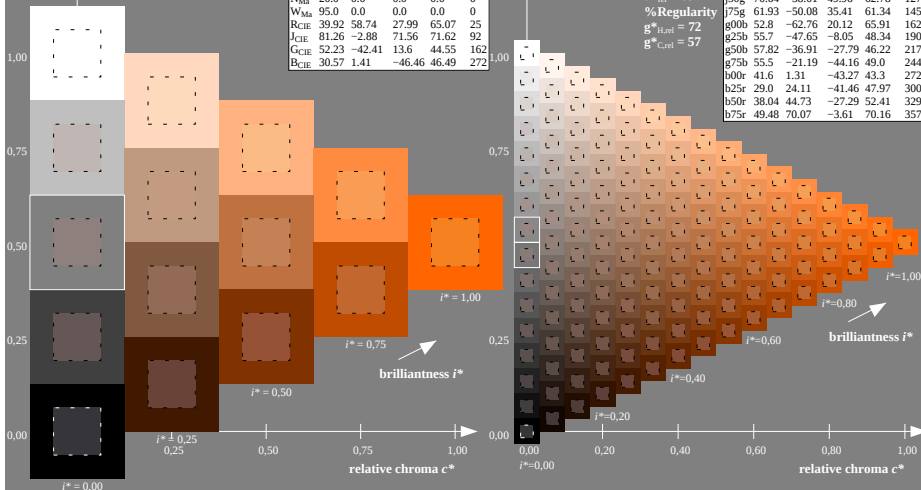
$u^*_{rel} = 83$

% Regularity

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

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

ORS20_95a; adapted (a) CIELAB data					
$L^* = L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}	
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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 76/360 = 0.21$
data for any colour:

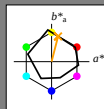
lab^*ch^* and lab^*icu^*
elementary hue text:

$u^* = r75j$

contrast reduction factor:

$c_R = 0.96$

triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
$L^* = L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}	
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):

$\text{LAB}^* \text{LAB}^*_{Ma}$: 75 17 67

$\text{LAB}^* \text{LCH}^*_{Ma}$: 75 69 76

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

$\text{lab}^* \text{olv}^*_{Ma}$: 1.0 0.63 0.0

triangle lightness t^*

% Gamut

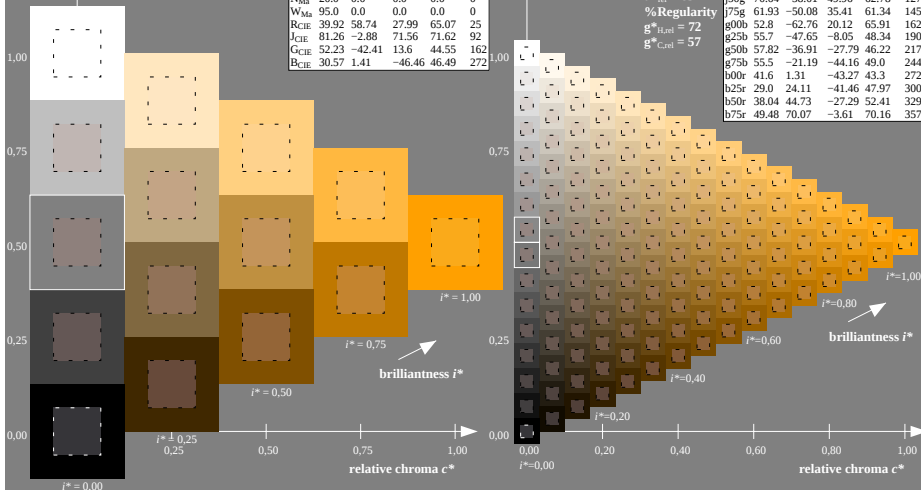
$u^*_{rel} = 83$

% Regularity

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

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

ORS20_95a; adapted (a) CIELAB data					
$L^* = L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}	
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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 92/360 = 0.256$
data for any colour:

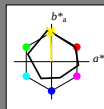
lab^*ch^* and lab^*icu^*
elementary hue text:

$u^* = j00g$

contrast reduction factor:

$c_R = 0.96$

triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
$L^* = L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}	
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):

$\text{LAB}^*\text{LAB}^*_{\text{Ma}}$: 87 -2 80

$\text{LAB}^*\text{LCH}^*_{\text{Ma}}$: 87 80 92

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

$\text{lab}^*\text{olv}^*_{\text{Ma}}$: 1.0 0.91 0.0

triangle lightness t^*

% Gamut

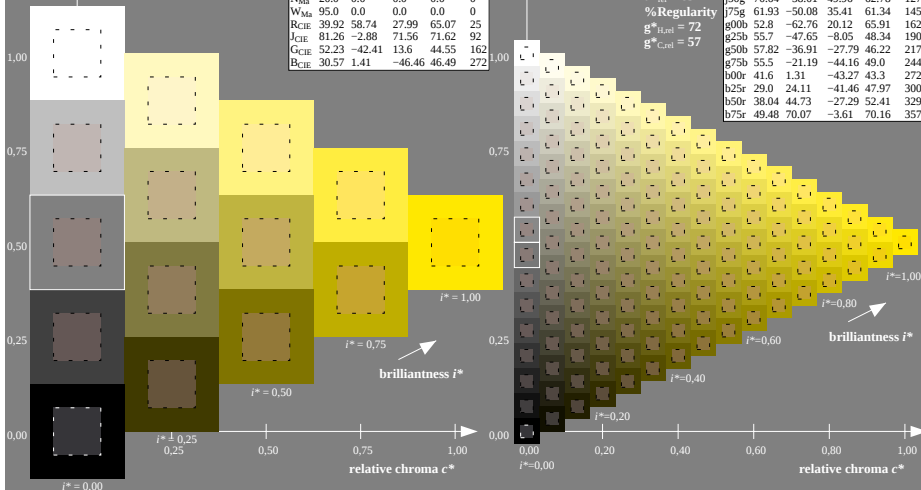
$u^*_{\text{rel}} = 83$

% Regularity

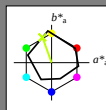
$g^*_{H,\text{rel}} = 72$

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

ORS20_95a; adapted (a) CIELAB data					
$L^* = L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}	
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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 110/360 = 0.305$
data for any colour:
 lab^*ch^* 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^*_{aba}	h^*_{aba}	
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):

$\text{LAB}^*\text{LAB}^*_{\text{Ma}}$: 81 -23 67

$\text{LAB}^*\text{LCH}^*_{\text{Ma}}$: 81 71 110

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

$\text{lab}^*\text{olv}^*_{\text{Ma}}$: 0.73 1.0 0.0

triangle lightness t^*

% Gamut

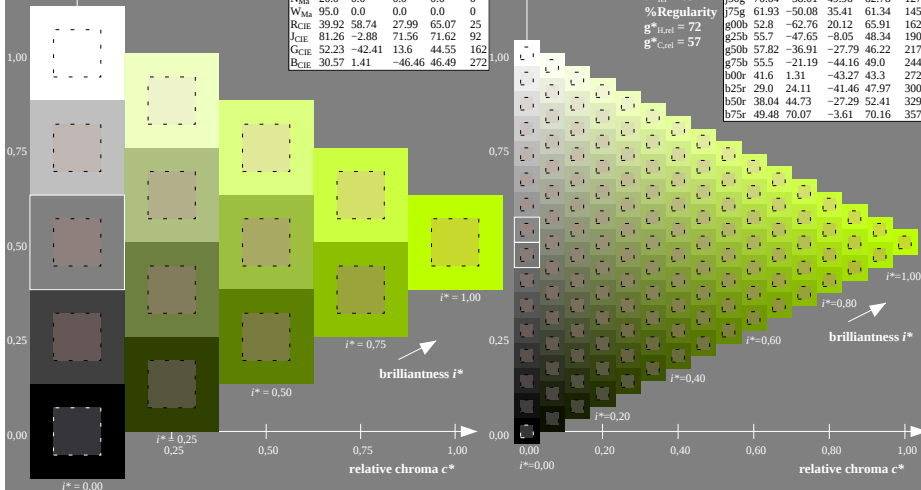
$u^*_{\text{rel}} = 83$

% Regularity

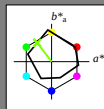
$g^*_{H,\text{rel}} = 72$

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

ORS20_95a; adapted (a) CIELAB data					
$L^* = L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}	
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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 127/360 = 0.354$
data for any colour:
 lab^*ch^* 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^*_{aba}	h^*_{aba}	
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):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 71 -37 50

$\text{LAB}^*\text{LCH}^*_{Ma}$: 71 63 127

$\text{lab}^*\text{rgb}^*_{Ma}$: 0.5 1.0 0.0

$\text{lab}^*\text{olv}^*_{Ma}$: 0.47 1.0 0.0

triangle lightness t^*

% Gamut

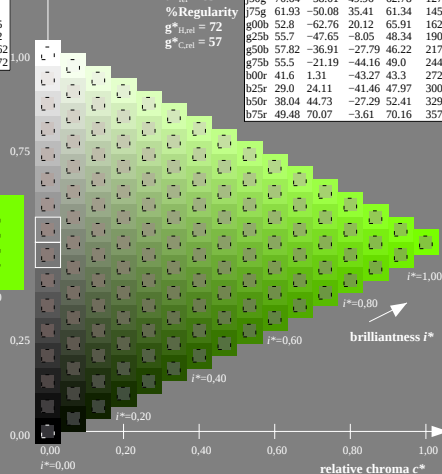
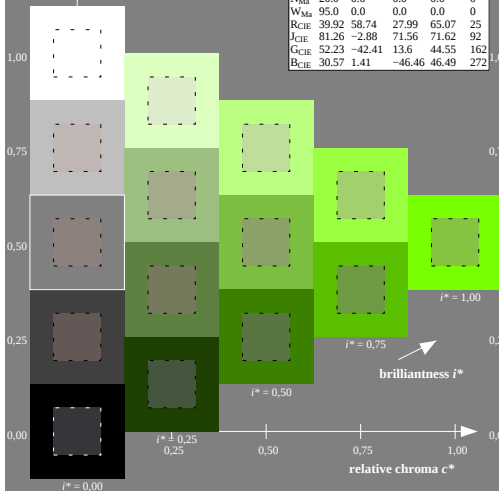
$u^*_{rel} = 83$

% Regularity

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

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

ORS20_95a; adapted (a) CIELAB data					
$L^* = L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}	
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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 145/360 = 0.402$

data for any colour:

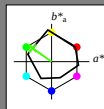
lab^*ch^* and lab^*icu^*
elementary hue text:

$u^* = j75g$

contrast reduction factor:

$c_R = 0.96$

triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
$L^* = L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}	
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):

$\text{LAB}^*\text{LAB}^*_{Ma}$: 62 -49 35

$\text{LAB}^*\text{LCH}^*_{Ma}$: 62 61 145

$\text{lab}^*\text{rgb}^*_{Ma}$: 0.25 1.0 0.0

$\text{lab}^*\text{olv}^*_{Ma}$: 0.24 1.0 0.0

triangle lightness t^*

% Gamut

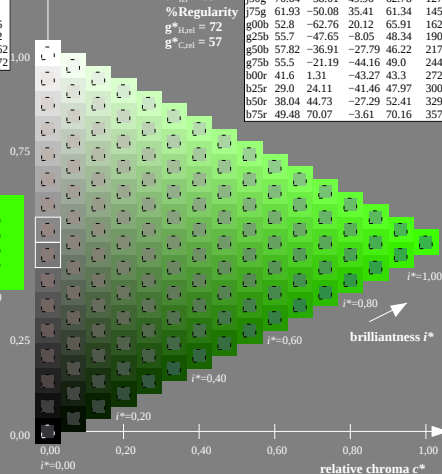
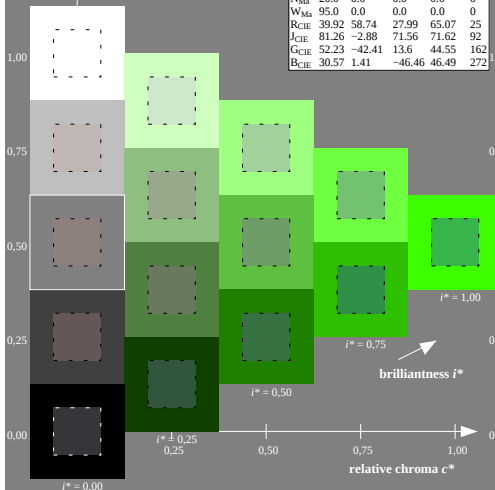
$u^*_{rel} = 83$

% Regularity

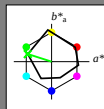
$g^*_{H,rel} = 72$

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

ORS20_95a; adapted (a) CIELAB data					
$L^* = L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}	
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 $h^* = \text{lab}^*h^* = h_{ab}/360 = 162/360 = 0.451$
data for any colour:
 lab^*ch^* and lab^*icu^*
elementary hue text:
 $u^* = g00b$
contrast reduction factor:
 $c_R = 0.96$
triangle lightness t^*



$L^* = L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}
O _{Ma}	48.75	62.56	37.91	73.15
Y _{Ma}	90.92	-9.88	83.88	84.46
L _{Ma}	52.69	-62.9	19.95	66.0
C _{Ma}	59.61	-27.85	-44.43	52.45
V _{Ma}	28.39	22.72	-42.42	48.13
M _{Ma}	49.58	71.08	-9.19	71.67
N _{Ma}	20.0	0.0	0.0	0.0
W _{Ma}	95.0	0.0	0.0	0.0
R _{CIE}	39.92	58.74	27.99	65.07
J _{CIE}	81.26	-2.88	71.56	71.62
G _{CIE}	52.23	-42.41	13.6	44.55
B _{CIE}	30.57	1.41	-46.46	46.49

Data for maximum colour (Ma):

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

triangle lightness t^*

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

$L^* = L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}
r00j	48.88	63.91	30.45	70.79
r25j	55.85	50.36	45.65	67.97
r50j	65.45	33.86	56.12	65.54
r75j	75.19	17.13	66.73	68.89
j00g	87.03	-3.21	79.64	79.7
j25g	80.72	-24.03	66.82	71.01
j50g	70.64	-38.01	49.96	62.78
j75g	61.93	-50.08	35.41	61.34
g00b	52.8	-62.76	20.12	65.91
g25b	55.7	-47.65	-8.05	48.34
g50b	57.82	-36.91	-27.79	46.22
g75b	55.5	-21.19	-44.16	49.0
b00r	41.6	1.31	-43.27	43.3
b25r	29.0	24.11	-41.46	47.97
b50r	38.04	44.73	-27.29	52.41
b75r	49.48	70.07	-3.61	70.16

