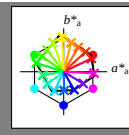
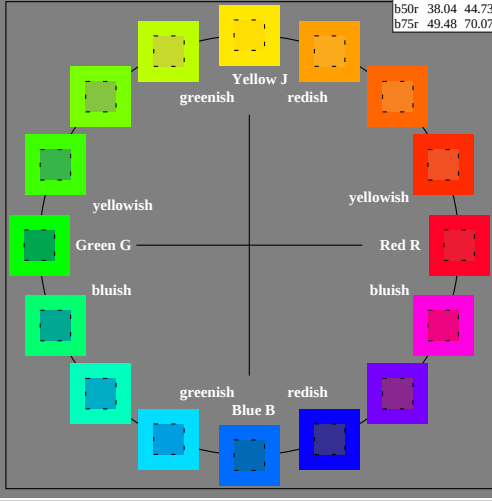
Input and output:
Colorimetric Printer Reflective System ORS20_95a
data for any colour:
lab*tch* **and** ***lab*icu****
elementary hue text:
u** = 16 hues r00j, r25j, ..., b75r
contrast reduction factor:
$c_R = 0.96$

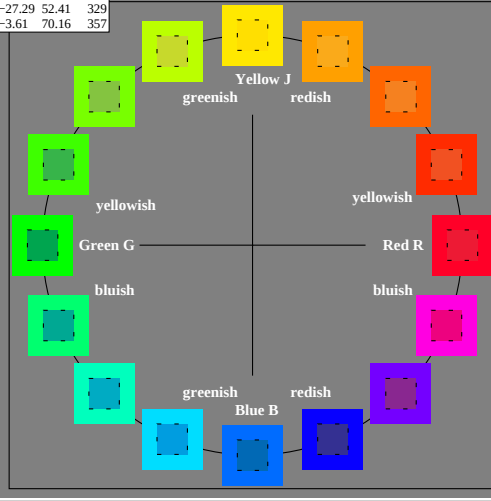
ORS20_95a; adapted (a) CIELAB data					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	−3.21	79.64	79.7	92
j25g	80.72	−24.03	66.82	71.01	110
j50g	70.64	−38.01	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



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

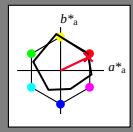
%Gamut
u^*_{rel} = 83
%Regularity
$g^*_{H,rel}$ = 72
$g^*_{C,rel}$ = 57





Input and output: Colorimetric Printer Reflective System ORS20_95a for relative CIELAB hue $h^* = lab{*}h^* = h_{ab}/360 = 25/360 = 0.071$ *u* = r00j*

data for any colour:
*lab*tch** and *lab*icu**
elementary hue text:
u = r00j*
contrast reduction factor:
$c_R = 0.96$
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**

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	$C^*_{ab,a}$	$h^*_{ab,a}$
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 $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$ ***u* = r25j***

data for any colour:

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

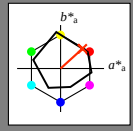
elementary hue text:

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**

triangle lightness ***t****

%Gamut

u*$_{rel}$ = 83

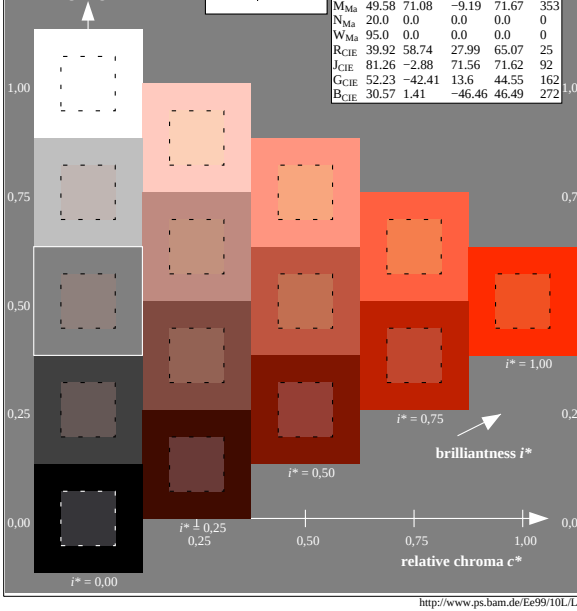
%Regularity

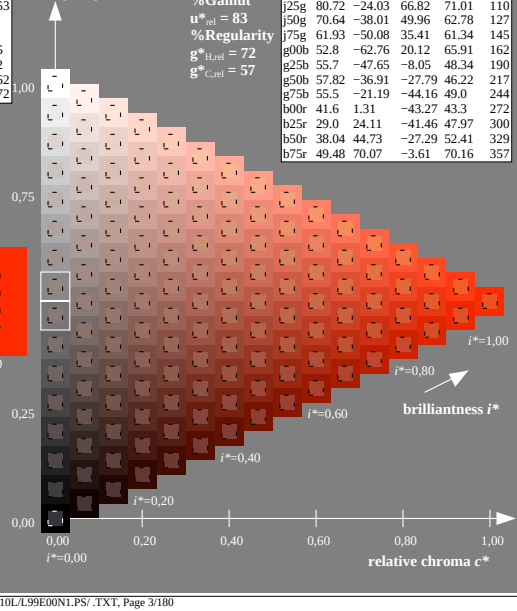
g*$_{H,rel}$ = 72

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

ORS20_95a; adapted (a) CIELAB data

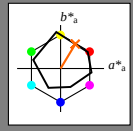
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	−3.21	79.64	79.7	92
j25g	80.72	−24.03	66.82	71.01	110
j50g	70.64	−38.01	49.96	62.78	127
j75g	61.93	−50.08	35.41	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 $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$ *u* = r50j*

data for any colour:
*lab*tch** 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

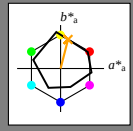
Data for maximum colour (Ma):
LAB*LAB*$_{Ma}$**: 65 34 56**
LAB*LCH*$_{Ma}$**: 65 66 59**
lab*rgb*$_{Ma}$**: 1.0 0.5 0.0**
lab*olv*$_{Ma}$**: 1.0 0.4 0.0**
triangle lightness *t**

%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	$C^*_{ab,a}$	$h^*_{ab,a}$
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 $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$ $u^* = r75j$

data for any colour:
*lab*tch** and *lab*icu**
elementary hue text:
$u^* = r75j$
contrast reduction factor:
$c_R = 0.96$
triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data

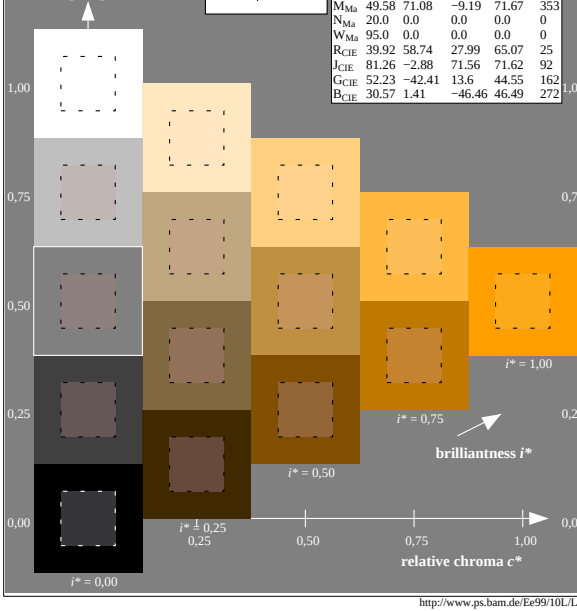
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	48.75	62.56	37.91	73.15	31
Y_{Ma}	90.92	−9.88	83.88	84.46	97
L_{Ma}	52.69	−62.9	19.95	66.0	162
C_{Ma}	59.61	−27.85	−44.43	52.45	238
V_{Ma}	28.39	22.72	−42.42	48.13	298
M_{Ma}	49.58	71.08	−9.19	71.67	353
N_{Ma}	20.0	0.0	0.0	0.0	0
W_{Ma}	95.0	0.0	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

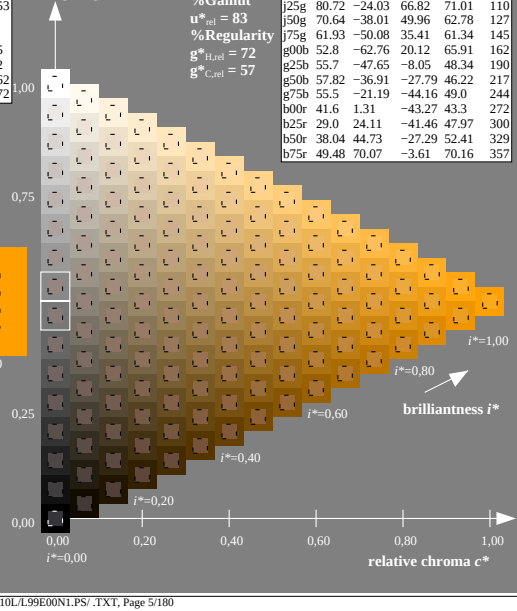
Data for maximum colour (Ma):
***LAB*LAB*Ma*: 75 17 67**
***LAB*LCH*Ma*: 75 69 76**
***lab*rgb*Ma*: 1.0 0.75 0.0**
***lab*olv*Ma*: 1.0 0.63 0.0**
triangle lightness t^*

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

ORS20_95a; adapted (a) CIELAB data

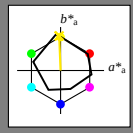
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	−3.21	79.64	79.7	92
j25g	80.72	−24.03	66.82	71.01	110
j50g	70.64	−38.01	49.96	62.78	127
j75g	61.93	−50.08	35.41	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 $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ ***u* = j00g***

data for any colour:
lab*tch** and *lab*icu*
elementary hue text:
u* = j00g
contrast reduction factor:
$c_R = 0.96$
triangle lightness *t**



ORS20_95a; adapted (a) CIELAB data

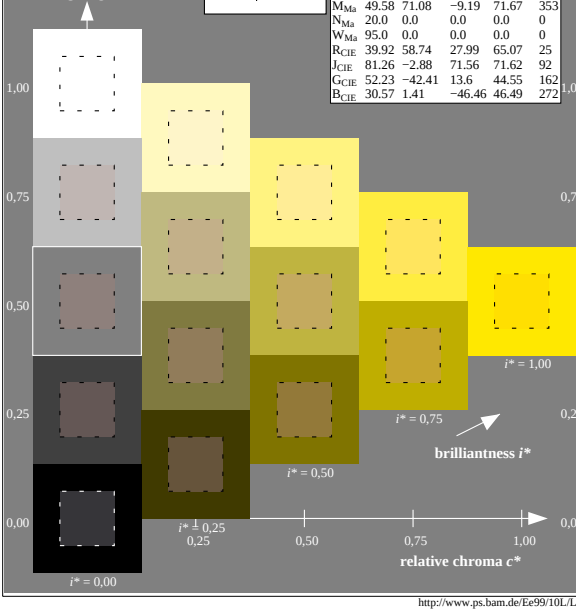
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	48.75	62.56	37.91	73.15	31
Y_{Ma}	90.92	−9.88	83.88	84.46	97
L_{Ma}	52.69	−62.9	19.95	66.0	162
C_{Ma}	59.61	−27.85	−44.43	52.45	238
V_{Ma}	28.39	22.72	−42.42	48.13	298
M_{Ma}	49.58	71.08	−9.19	71.67	353
N_{Ma}	20.0	0.0	0.0	0.0	0
W_{Ma}	95.0	0.0	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

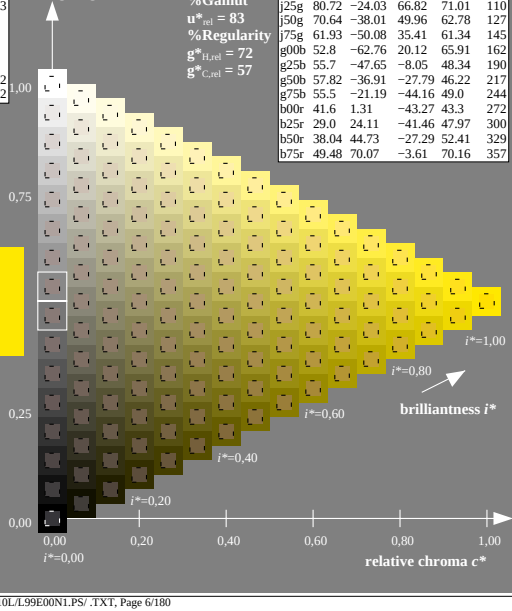
Data for maximum colour (Ma):
***LAB*LAB*Ma*: 87 −2 80**
***LAB*LCH*Ma*: 87 80 92**
***lab*rgb*Ma*: 1.0 1.0 0.0**
***lab*olv*Ma*: 1.0 0.91 0.0**
triangle lightness *t**

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

ORS20_95a; adapted (a) CIELAB data

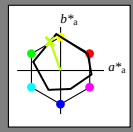
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.88	63.91	30.45	70.79	25
r25j	55.85	50.36	45.65	67.97	42
r50j	65.45	33.86	56.12	65.54	59
r75j	75.19	17.13	66.73	68.89	76
j00g	87.03	−3.21	79.64	79.7	92
j25g	80.72	−24.03	66.82	71.01	110
j50g	70.64	−38.01	49.96	62.78	127
j75g	61.93	−50.08	35.41	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 $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$ ***u* = j25g***

data for any colour:
lab*tch **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

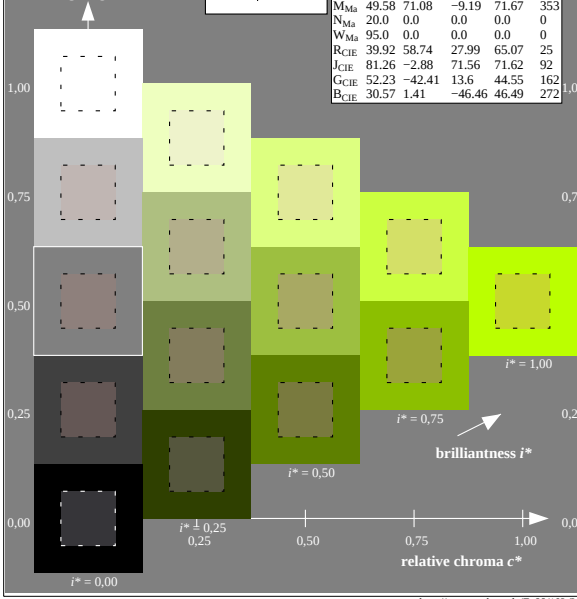
Data for maximum colour (Ma):
LAB*LAB*$_{Ma}$**: 81 −23 67**
LAB*LCH*$_{Ma}$**: 81 71 110**
lab*rgb*$_{Ma}$**: 0.75 1.0 0.0**
lab*olv*$_{Ma}$**: 0.73 1.0 0.0**

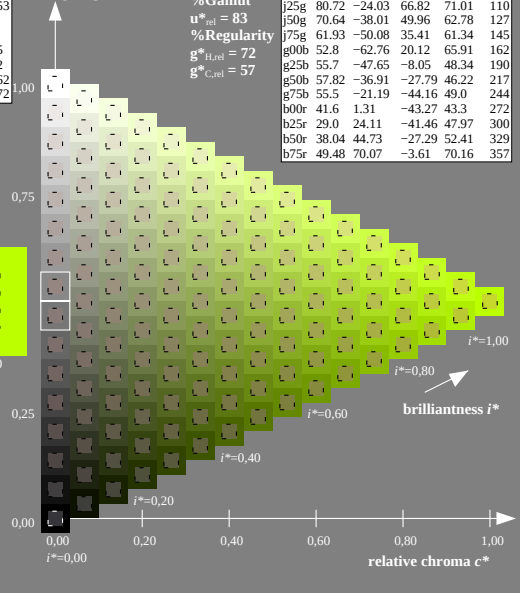
triangle lightness ***t****

%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	$C^*_{ab,a}$	$h^*_{ab,a}$
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 $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$ ***u* = j50g***

data for any colour:

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

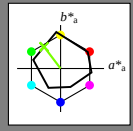
elementary hue text:

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**

triangle lightness ***t****

%Gamut

u*$_{rel}$ = 83

%Regularity

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

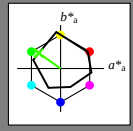
g*$_{C,rel}$ = 57

ORS20_95a; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
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 $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$ ***u* = j75g***

data for any colour:
lab*tch **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**
triangle lightness ***t****

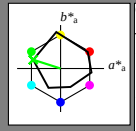
%Gamut
u*$_{rel}$ = 83
%Regularity
g*$_{H,rel}$ = 72
g*$_{C,rel}$ = 57

ORS20_95a; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
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 $h^* = lab^*h^* = h_{ab}/360 = 162/360 = 0.451$ ***u* = g00b***

data for any colour:
lab*tch **and** ***lab*icu****
elementary hue text:
u* = g00b
contrast reduction factor:
$c_R = 0.96$
triangle lightness ***t****

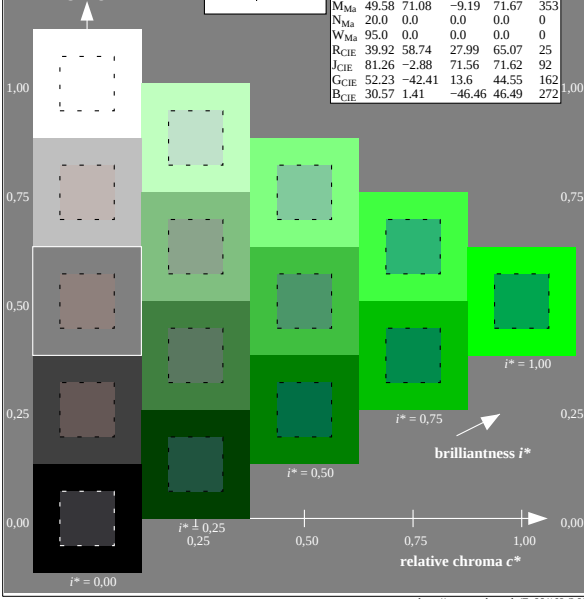
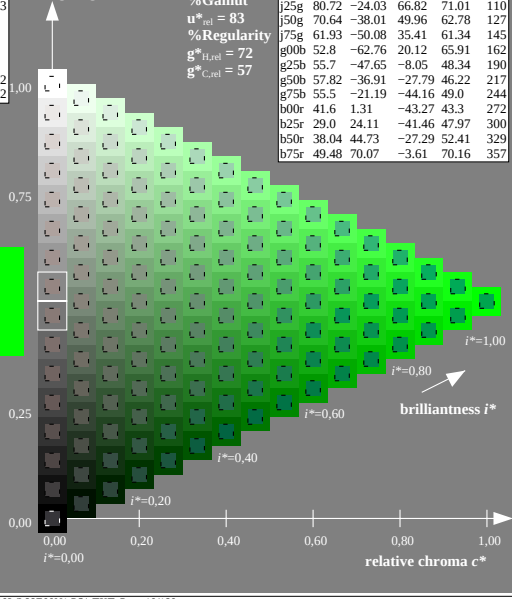


ORS20_95a; adapted (a) CIELAB data

	$L^*=L^*_a$	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**
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	$C^*_{ab,a}$	$h^*_{ab,a}$
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