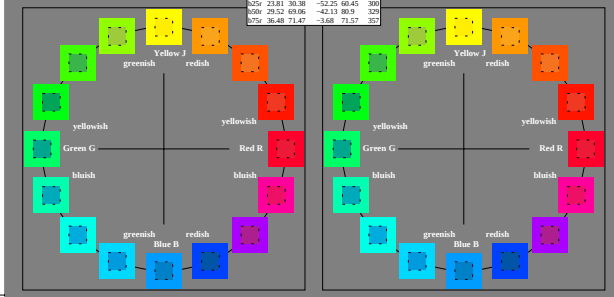
Input and output: Colorimetric Printer Reflective System FRS09_92aM data for any colour: *lab*tch** and *lab*icu**
elementary hue text: $u^* = 16$ hues *r00j, r25j, ..., b75r*
contrast reduction factor: $c_R = 1.0$

FRS09_92aM; adapted (a) CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Max}	35.47	63.32	30.17	70.15	25
r00j	39.12	54.56	49.45	73.64	42
r25j	50.64	39.15	64.89	75.79	59
r50j	64.01	21.26	82.83	85.52	76
r75j	83.18	−4.37	108.53	108.62	92
y00r	66.73	−29.88	83.06	88.28	110
y25r	54.03	−48.3	63.49	79.78	127
y50r	44.73	−60.32	42.64	73.88	145
y75r	47.59	−49.07	15.74	51.54	162
y00r	37.91	1.28	−42.34	42.37	272
y25r	51.85	−32.32	−24.34	40.48	217
y50r	46.92	−17.28	−36.01	39.96	244
y75r	36.48	71.47	−3.68	71.57	357
O_{Min}	35.06	60.0	44.0	74.4	36
Y_{Mb}	83.77	−5.16	109.32	109.44	93
L_{Mc}	44.13	−62.66	48.24	79.09	142
C_{Mb}	52.66	−29.13	−31.98	43.27	228
V_{Mc}	14.15	50.3	−59.03	77.57	310
M_{Mc}	37.37	78.64	−33.49	85.48	337
N_{Mc}	8.58	0.0	0.0	0.0	0
W_{Mc}	92.02	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

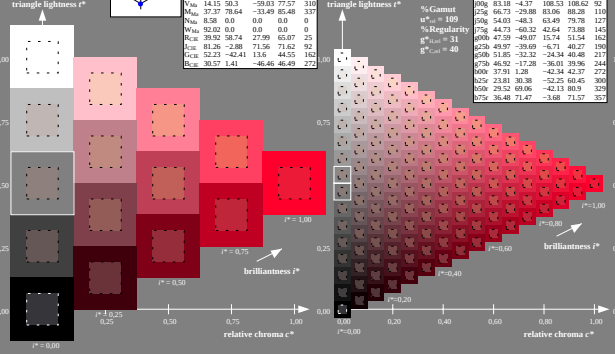
%Gamut $u^*_{out} = 109$
%Regularity $g^*_{Lout} = 31$
$g^*_{C,out} = 40$



Input and output: Colorimetric Printer Reflective System FRS09_92aM 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: $c_R = 1.0$
triangle lightness t^*

Data for maximum colour (Ma):
$LAB^*LAB^*_{Ma}$: 35 63 30
$LAB^*LCH^*_{Ma}$: 35 70 25
$lab^*rgb^*_{Ma}$: 1.0 0.0 0.0
$lab^*ob^*_{Ma}$: 1.0 0.0 0.18

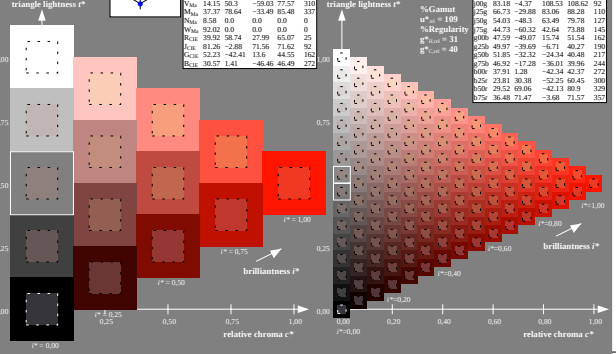
%Gamut $u^*_{out} = 109$
%Regularity $g^*_{Lout} = 31$
$g^*_{C,out} = 40$



Input and output: Colorimetric Printer Reflective System FRS09_92aM 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: $c_R = 1.0$
triangle lightness t^*

Data for maximum colour (Ma):
$LAB^*LAB^*_{Ma}$: 39 55 49
$LAB^*LCH^*_{Ma}$: 39 74 42
$lab^*rgb^*_{Ma}$: 1.0 0.25 0.0
$lab^*ob^*_{Ma}$: 1.0 0.08 0.0

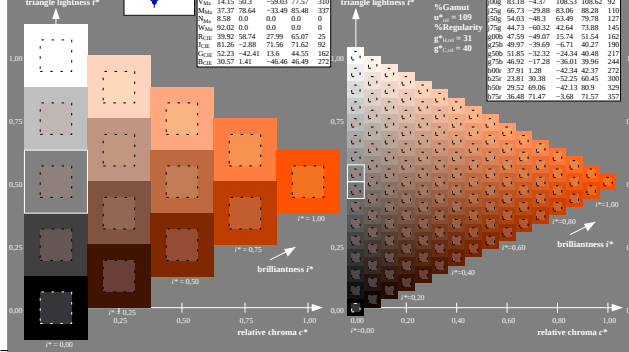
%Gamut $u^*_{out} = 109$
%Regularity $g^*_{Lout} = 31$
$g^*_{C,out} = 40$



Input and output: Colorimetric Printer Reflective System FRS09_92aM 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: $c_R = 1.0$
triangle lightness t^*

Data for maximum colour (Ma):
$LAB^*LAB^*_{Ma}$: 51 39 65
$LAB^*LCH^*_{Ma}$: 51 76 59
$lab^*rgb^*_{Ma}$: 1.0 0.32 0.0

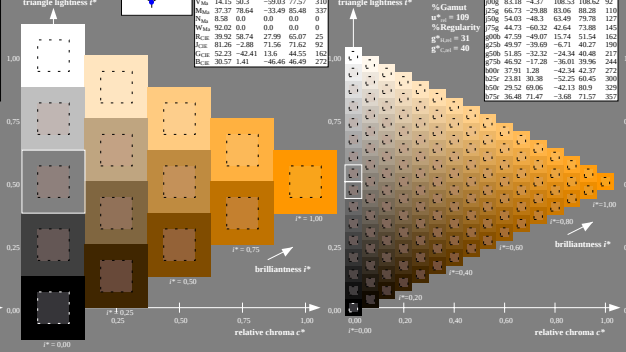
%Gamut $u^*_{out} = 109$
%Regularity $g^*_{Lout} = 31$
$g^*_{C,out} = 40$



Input and output: Colorimetric Printer Reflective System FRS09_92aM 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: $c_R = 1.0$
triangle lightness t^*

Data for maximum colour (Ma):
$LAB^*LAB^*_{Ma}$: 64 21 83
$LAB^*LCH^*_{Ma}$: 64 86 76
$lab^*rgb^*_{Ma}$: 1.0 0.75 0.0
$lab^*ob^*_{Ma}$: 1.0 0.59 0.0

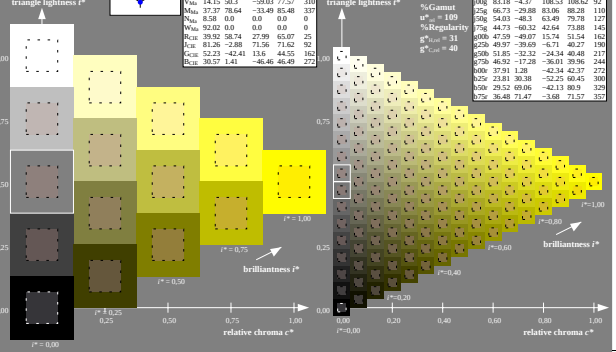
%Gamut $u^*_{out} = 109$
%Regularity $g^*_{Lout} = 31$
$g^*_{C,out} = 40$



Input and output: Colorimetric Printer Reflective System FRS09_92aM 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: $c_R = 1.0$
triangle lightness t^*

Data for maximum colour (Ma):
$LAB^*LAB^*_{Ma}$: 83 −3 109
$LAB^*LCH^*_{Ma}$: 83 109 92
$lab^*rgb^*_{Ma}$: 1.0 1.0 0.0
$lab^*ob^*_{Ma}$: 1.0 0.99 0.0

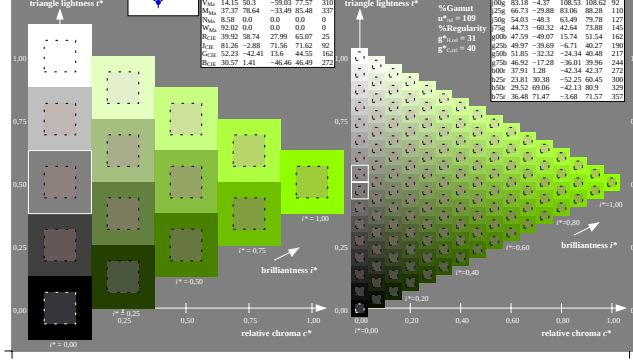
%Gamut $u^*_{out} = 109$
%Regularity $g^*_{Lout} = 31$
$g^*_{C,out} = 40$



Input and output: Colorimetric Printer Reflective System FRS09_92aM 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: $c_R = 1.0$
triangle lightness t^*

Data for maximum colour (Ma):
$LAB^*LAB^*_{Ma}$: 67 −29 83
$LAB^*LCH^*_{Ma}$: 67 88 110
$lab^*rgb^*_{Ma}$: 0.75 1.0 0.0
$lab^*ob^*_{Ma}$: 0.57 1.0 0.0

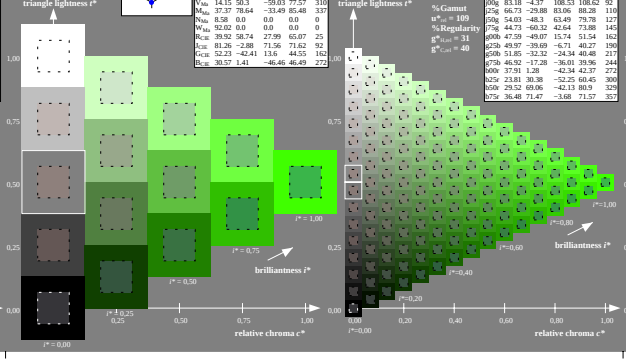
%Gamut $u^*_{out} = 109$
%Regularity $g^*_{Lout} = 31$
$g^*_{C,out} = 40$



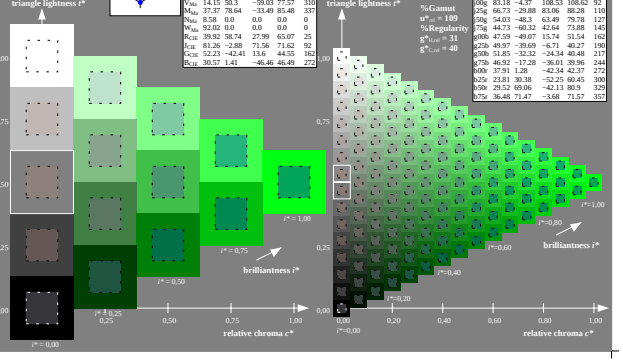
Input and output: Colorimetric Printer Reflective System FRS09_92aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$ $u^* = j50g$
data for any colour: *lab*tch** and *lab*icu**
elementary hue text: $u^* = j50g$
contrast reduction factor: $c_R = 1.0$
triangle lightness t^*

Data for maximum colour (Ma):
$LAB^*LAB^*_{Ma}$: 54 −47 63
$LAB^*LCH^*_{Ma}$: 54 80 127
$lab^*rgb^*_{Ma}$: 0.5 1.0 0.0
$lab^*ob^*_{Ma}$: 0.25 1.0 0.0

%Gamut $u^*_{out} = 109$
%Regularity $g^*_{Lout} = 31$
$g^*_{C,out} = 40$



Input and output: Colorimetric Printer Reflective System FRS09_92aM 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: $c_R = 1.0$
triangle lightness t^*

Data for maximum colour (Ma):
$LAB^*LAB^*_{Ma}$: 45 −59 43
$LAB^*LCH^*_{Ma}$: 45 74 145
$lab^*rgb^*_{Ma}$: 0.25 1.0 0.0
$lab^*ob^*_{Ma}$: 0.0 1.0 0.07

%Gamut $u^*_{out} = 109$
%Regularity $g^*_{Lout} = 31$
$g^*_{C,out} = 40$