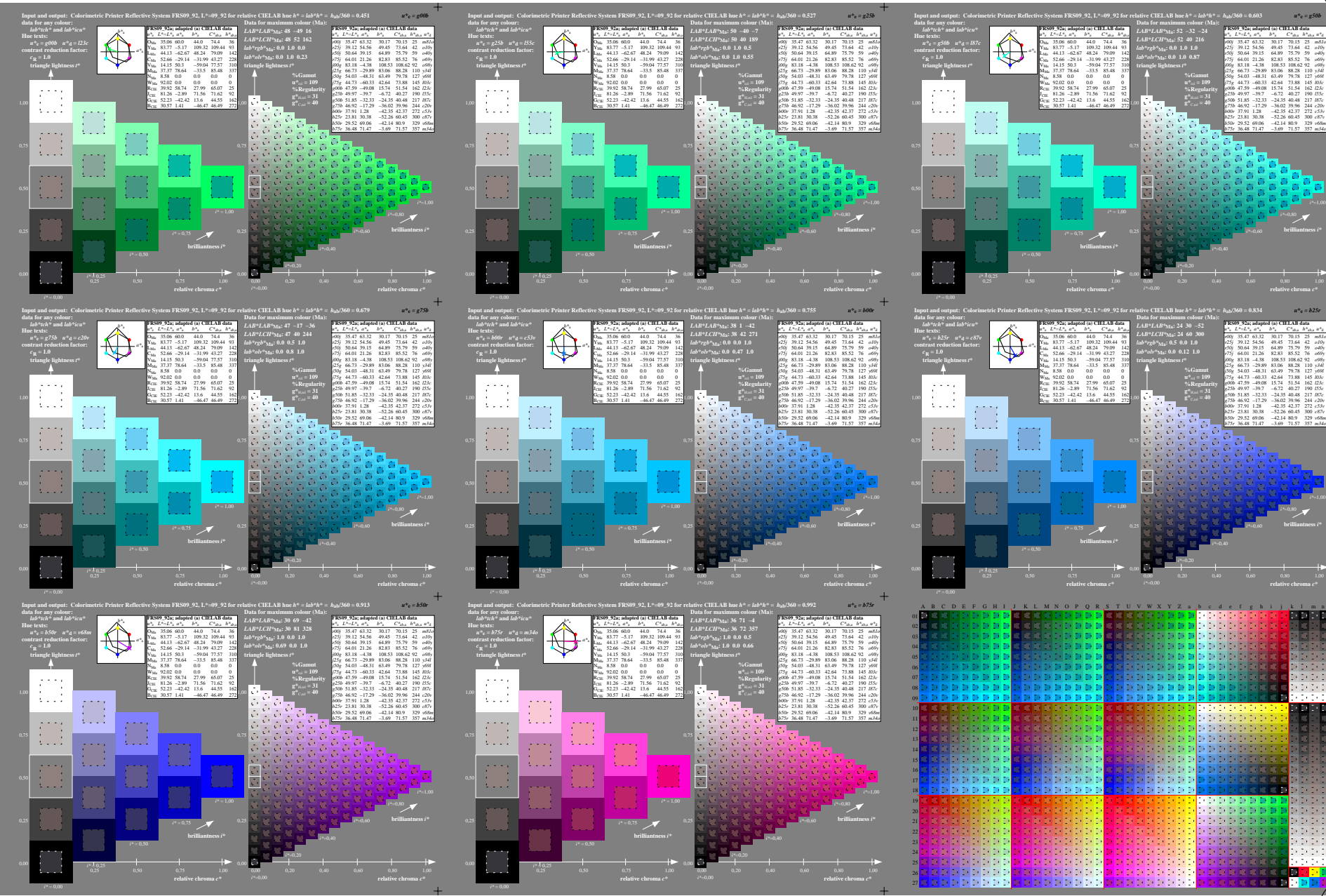


See for similar files: <http://www.ps.bam.de/Fe17/>; [www.ps.bam.de/Version 2.1, io=1,1, ColsPx=0](http://www.ps.bam.de/Version2.1,io=1,1,ColsPx=0)

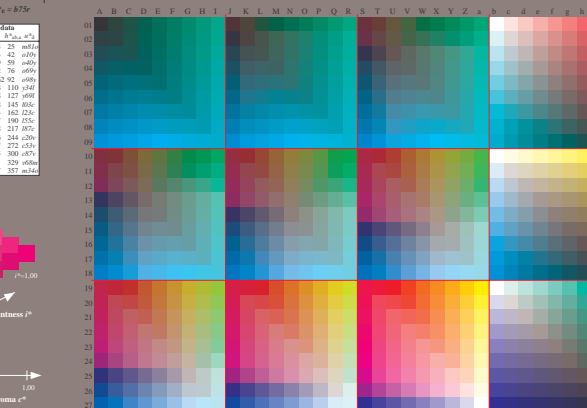
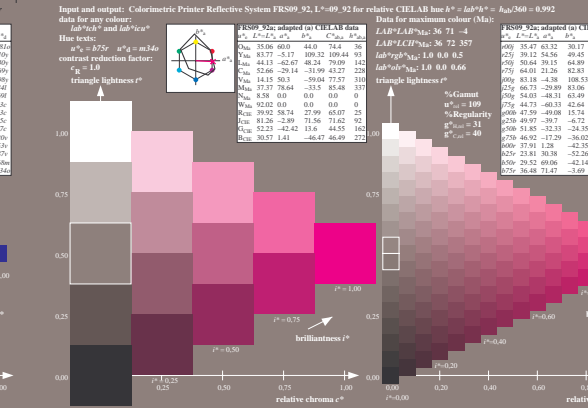
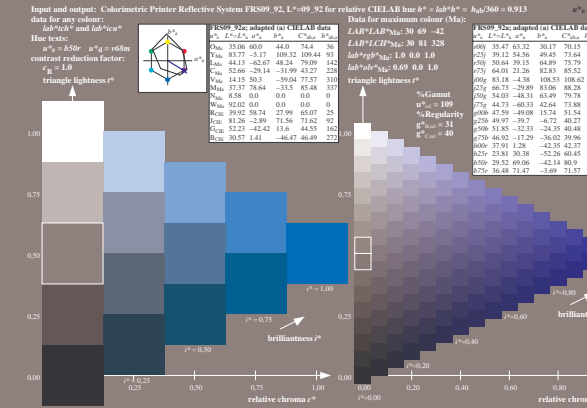
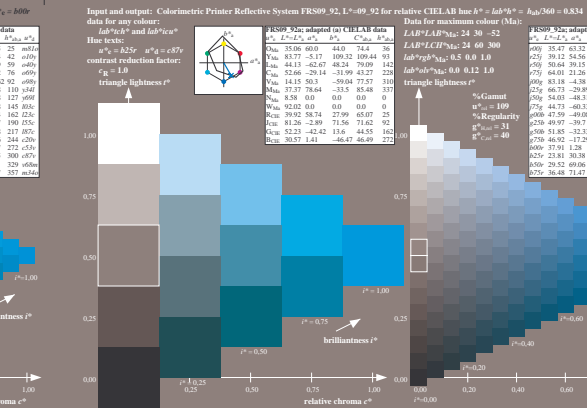
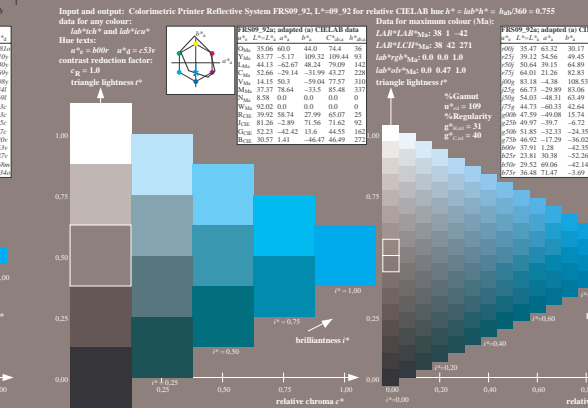
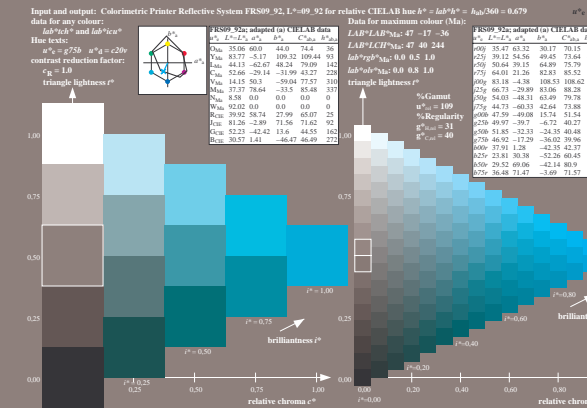
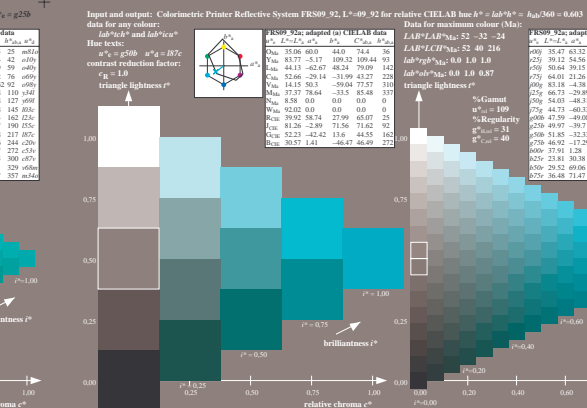
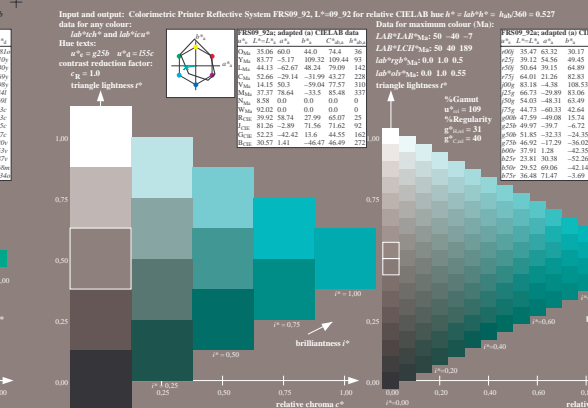
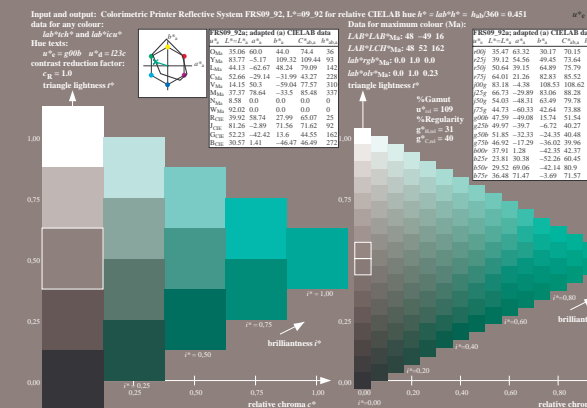
BAM registration: 20080901-Fe17/10L/L17e00NA.TXT/ .PS
 application for evaluation and measurement of printer or monitor systems
 BAM material: code=rhdata



BAM-test chart Fe17; Colormetric systems
 D65: colour scales and 3 separations for 16 hues $g00b$ to $b75r$
 input: $000n/w/nnn0/www\ set...$
 output: no change compared to input

See for similar files: <http://www.ps.bam.de/Fe17/>; www.ps.bam.de/Version2.1,io=1,1,Colspx=0

BAM registration: 20080901-Fe17/10L/L17e00NA.TXT/ .PS application for evaluation and measurement of printer or monitor systems BAM material: code=rhadata



See for similar files: <http://www.ps.bam.de/Fe17/>; www.ps.bam.de/Version2.1,io=1,1,Colspx=0

BAM registration: 20080901-Fe17/10L/L17e00NA.TXT/ .PS
application for evaluation and measurement of printer or monitor systems
BAM material: code=rhadata

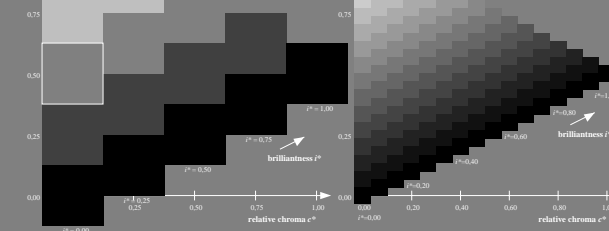
Input and output: Colorimetric Printer Reflective System FRS09_92, L*=-09_92 for relative CIELAB hue $h^* = \text{lab}^*h^*$ = lab^*h^* = 0.451 $u^* = 0.00$

data for any colour:
 lab^*h^* and lab^*c^*
Hue text:
 $u^* = 0.00$ $a^* = 22.2$
contrast reduction factor:
 $c_r = 1.0$
triangle lightness l^*

Data for maximum colour (Ma):
LAB/LAB_{max}: 48 -49 16
LAB/LCH_{max}: 48 52 162
LAB/L_{max}: 0.0 1.0 0.0
lab*/lab_{max}: 0.0 1.0 0.0
triangle lightness l^*

FRS09_92, adapted to CIE LAB data:
Y: 39.47 61.32 30.17 70.15 25 m074
Y: 39.12 54.56 49.45 73.64 42 m09
Y: 50.64 39.15 64.89 78.79 59 m08
Y: 64.01 21.26 82.83 85.52 76 m06
Y: 52.66 -29.14 -31.99 43.27 228
Y: 14.15 50.31 -59.04 77.57 310
Y: 37.37 78.64 -33.5 85.48 337
Y: 14.8 0.0 0.0 0.0 0
Y: 92.02 0.0 0.0 0.0 0
Y: 39.02 58.74 27.99 65.07 25
Y: 81.26 -2.89 71.56 71.62 92
Y: 62.23 -42.42 13.6 44.55 162
Y: 30.57 1.41 -46.47 46.49 272

%Gamut $u^* = 109$
%Regularity $u^* = 31$
 $u^* = 40$



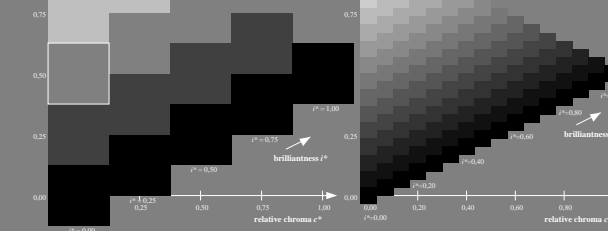
Input and output: Colorimetric Printer Reflective System FRS09_92, L*=-09_92 for relative CIELAB hue $h^* = \text{lab}^*h^*$ = lab^*h^* = 0.527 $u^* = 0.250$

data for any colour:
 lab^*h^* and lab^*c^*
Hue text:
 $u^* = 0.250$ $a^* = 55.5$
contrast reduction factor:
 $c_r = 1.0$
triangle lightness l^*

Data for maximum colour (Ma):
LAB/LAB_{max}: 50 40 189
LAB/LCH_{max}: 50 40 189
LAB/L_{max}: 0.0 1.0 0.5
lab*/lab_{max}: 0.0 1.0 0.5
triangle lightness l^*

FRS09_92, adapted to CIE LAB data:
Y: 35.67 61.32 30.17 70.15 25 m074
Y: 39.12 54.56 49.45 73.64 42 m09
Y: 50.64 39.15 64.89 78.79 59 m08
Y: 64.01 21.26 82.83 85.52 76 m06
Y: 52.66 -29.14 -31.99 43.27 228
Y: 14.15 50.31 -59.04 77.57 310
Y: 37.37 78.64 -33.5 85.48 337
Y: 14.8 0.0 0.0 0.0 0
Y: 92.02 0.0 0.0 0.0 0
Y: 39.02 58.74 27.99 65.07 25
Y: 81.26 -2.89 71.56 71.62 92
Y: 62.23 -42.42 13.6 44.55 162
Y: 30.57 1.41 -46.47 46.49 272

%Gamut $u^* = 109$
%Regularity $u^* = 31$
 $u^* = 40$



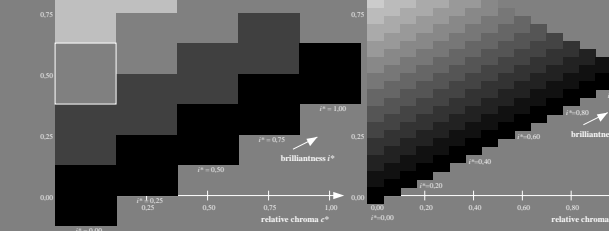
Input and output: Colorimetric Printer Reflective System FRS09_92, L*=-09_92 for relative CIELAB hue $h^* = \text{lab}^*h^*$ = lab^*h^* = 0.603 $u^* = 0.500$

data for any colour:
 lab^*h^* and lab^*c^*
Hue text:
 $u^* = 0.500$ $a^* = 85.5$
contrast reduction factor:
 $c_r = 1.0$
triangle lightness l^*

Data for maximum colour (Ma):
LAB/LAB_{max}: 52 32 24
LAB/LCH_{max}: 52 40 216
LAB/L_{max}: 0.0 1.0 0.87
lab*/lab_{max}: 0.0 1.0 0.87
triangle lightness l^*

FRS09_92, adapted to CIE LAB data:
Y: 35.67 61.32 30.17 70.15 25 m074
Y: 39.12 54.56 49.45 73.64 42 m09
Y: 50.64 39.15 64.89 78.79 59 m08
Y: 64.01 21.26 82.83 85.52 76 m06
Y: 52.66 -29.14 -31.99 43.27 228
Y: 14.15 50.31 -59.04 77.57 310
Y: 37.37 78.64 -33.5 85.48 337
Y: 14.8 0.0 0.0 0.0 0
Y: 92.02 0.0 0.0 0.0 0
Y: 39.02 58.74 27.99 65.07 25
Y: 81.26 -2.89 71.56 71.62 92
Y: 62.23 -42.42 13.6 44.55 162
Y: 30.57 1.41 -46.47 46.49 272

%Gamut $u^* = 109$
%Regularity $u^* = 31$
 $u^* = 40$



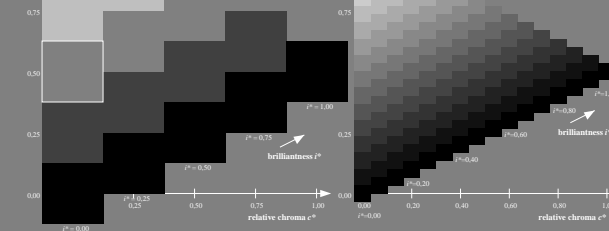
Input and output: Colorimetric Printer Reflective System FRS09_92, L*=-09_92 for relative CIELAB hue $h^* = \text{lab}^*h^*$ = lab^*h^* = 0.679 $u^* = 0.750$

data for any colour:
 lab^*h^* and lab^*c^*
Hue text:
 $u^* = 0.750$ $a^* = 120$
contrast reduction factor:
 $c_r = 1.0$
triangle lightness l^*

Data for maximum colour (Ma):
LAB/LAB_{max}: 47 47 36
LAB/LCH_{max}: 47 40 244
LAB/L_{max}: 0.0 1.0
lab*/lab_{max}: 0.0 1.0
triangle lightness l^*

FRS09_92, adapted to CIE LAB data:
Y: 35.67 61.32 30.17 70.15 25 m074
Y: 39.12 54.56 49.45 73.64 42 m09
Y: 50.64 39.15 64.89 78.79 59 m08
Y: 64.01 21.26 82.83 85.52 76 m06
Y: 52.66 -29.14 -31.99 43.27 228
Y: 14.15 50.31 -59.04 77.57 310
Y: 37.37 78.64 -33.5 85.48 337
Y: 14.8 0.0 0.0 0.0 0
Y: 92.02 0.0 0.0 0.0 0
Y: 39.02 58.74 27.99 65.07 25
Y: 81.26 -2.89 71.56 71.62 92
Y: 62.23 -42.42 13.6 44.55 162
Y: 30.57 1.41 -46.47 46.49 272

%Gamut $u^* = 109$
%Regularity $u^* = 31$
 $u^* = 40$



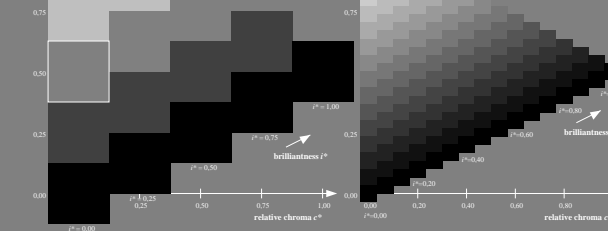
Input and output: Colorimetric Printer Reflective System FRS09_92, L*=-09_92 for relative CIELAB hue $h^* = \text{lab}^*h^*$ = lab^*h^* = 0.755 $u^* = 0.800$

data for any colour:
 lab^*h^* and lab^*c^*
Hue text:
 $u^* = 0.800$ $a^* = 130$
contrast reduction factor:
 $c_r = 1.0$
triangle lightness l^*

Data for maximum colour (Ma):
LAB/LAB_{max}: 38 42
LAB/LCH_{max}: 38 42 271
LAB/L_{max}: 0.0 1.0
lab*/lab_{max}: 0.0 1.0
triangle lightness l^*

FRS09_92, adapted to CIE LAB data:
Y: 35.67 61.32 30.17 70.15 25 m074
Y: 39.12 54.56 49.45 73.64 42 m09
Y: 50.64 39.15 64.89 78.79 59 m08
Y: 64.01 21.26 82.83 85.52 76 m06
Y: 52.66 -29.14 -31.99 43.27 228
Y: 14.15 50.31 -59.04 77.57 310
Y: 37.37 78.64 -33.5 85.48 337
Y: 14.8 0.0 0.0 0.0 0
Y: 92.02 0.0 0.0 0.0 0
Y: 39.02 58.74 27.99 65.07 25
Y: 81.26 -2.89 71.56 71.62 92
Y: 62.23 -42.42 13.6 44.55 162
Y: 30.57 1.41 -46.47 46.49 272

%Gamut $u^* = 109$
%Regularity $u^* = 31$
 $u^* = 40$



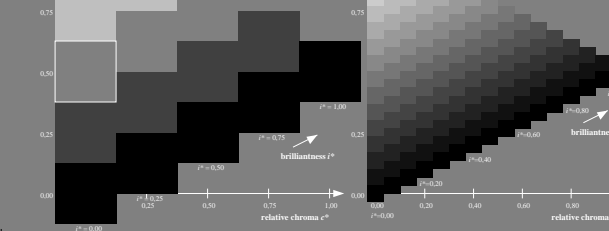
Input and output: Colorimetric Printer Reflective System FRS09_92, L*=-09_92 for relative CIELAB hue $h^* = \text{lab}^*h^*$ = lab^*h^* = 0.834 $u^* = 0.850$

data for any colour:
 lab^*h^* and lab^*c^*
Hue text:
 $u^* = 0.850$ $a^* = 135$
contrast reduction factor:
 $c_r = 1.0$
triangle lightness l^*

Data for maximum colour (Ma):
LAB/LAB_{max}: 24 30 309
LAB/LCH_{max}: 24 60 309
LAB/L_{max}: 0.0 1.0
lab*/lab_{max}: 0.0 1.0
triangle lightness l^*

FRS09_92, adapted to CIE LAB data:
Y: 35.67 61.32 30.17 70.15 25 m074
Y: 39.12 54.56 49.45 73.64 42 m09
Y: 50.64 39.15 64.89 78.79 59 m08
Y: 64.01 21.26 82.83 85.52 76 m06
Y: 52.66 -29.14 -31.99 43.27 228
Y: 14.15 50.31 -59.04 77.57 310
Y: 37.37 78.64 -33.5 85.48 337
Y: 14.8 0.0 0.0 0.0 0
Y: 92.02 0.0 0.0 0.0 0
Y: 39.02 58.74 27.99 65.07 25
Y: 81.26 -2.89 71.56 71.62 92
Y: 62.23 -42.42 13.6 44.55 162
Y: 30.57 1.41 -46.47 46.49 272

%Gamut $u^* = 109$
%Regularity $u^* = 31$
 $u^* = 40$



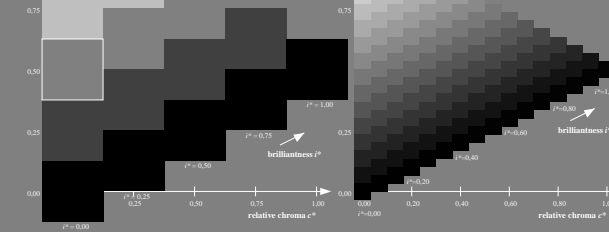
Input and output: Colorimetric Printer Reflective System FRS09_92, L*=-09_92 for relative CIELAB hue $h^* = \text{lab}^*h^*$ = lab^*h^* = 0.913 $u^* = 0.950$

data for any colour:
 lab^*h^* and lab^*c^*
Hue text:
 $u^* = 0.950$ $a^* = 160$
contrast reduction factor:
 $c_r = 1.0$
triangle lightness l^*

Data for maximum colour (Ma):
LAB/LAB_{max}: 30 69 42
LAB/LCH_{max}: 30 81 328
LAB/L_{max}: 1.0 0.0 1.0
lab*/lab_{max}: 1.0 0.0 1.0
triangle lightness l^*

FRS09_92, adapted to CIE LAB data:
Y: 35.67 61.32 30.17 70.15 25 m074
Y: 39.12 54.56 49.45 73.64 42 m09
Y: 50.64 39.15 64.89 78.79 59 m08
Y: 64.01 21.26 82.83 85.52 76 m06
Y: 52.66 -29.14 -31.99 43.27 228
Y: 14.15 50.31 -59.04 77.57 310
Y: 37.37 78.64 -33.5 85.48 337
Y: 14.8 0.0 0.0 0.0 0
Y: 92.02 0.0 0.0 0.0 0
Y: 39.02 58.74 27.99 65.07 25
Y: 81.26 -2.89 71.56 71.62 92
Y: 62.23 -42.42 13.6 44.55 162
Y: 30.57 1.41 -46.47 46.49 272

%Gamut $u^* = 109$
%Regularity $u^* = 31$
 $u^* = 40$



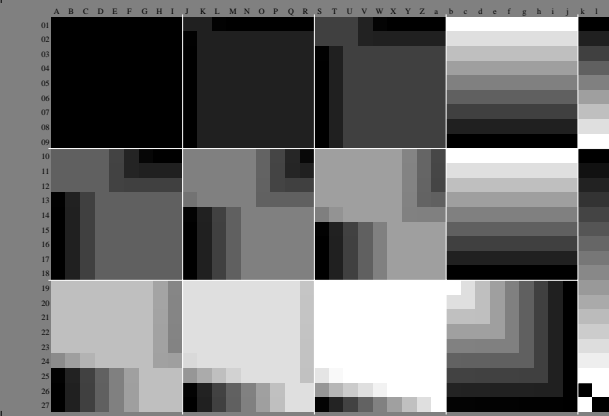
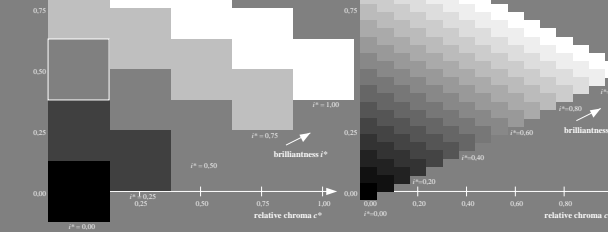
Input and output: Colorimetric Printer Reflective System FRS09_92, L*=-09_92 for relative CIELAB hue $h^* = \text{lab}^*h^*$ = lab^*h^* = 0.992 $u^* = 0.975$

data for any colour:
 lab^*h^* and lab^*c^*
Hue text:
 $u^* = 0.975$ $a^* = 130$
contrast reduction factor:
 $c_r = 1.0$
triangle lightness l^*

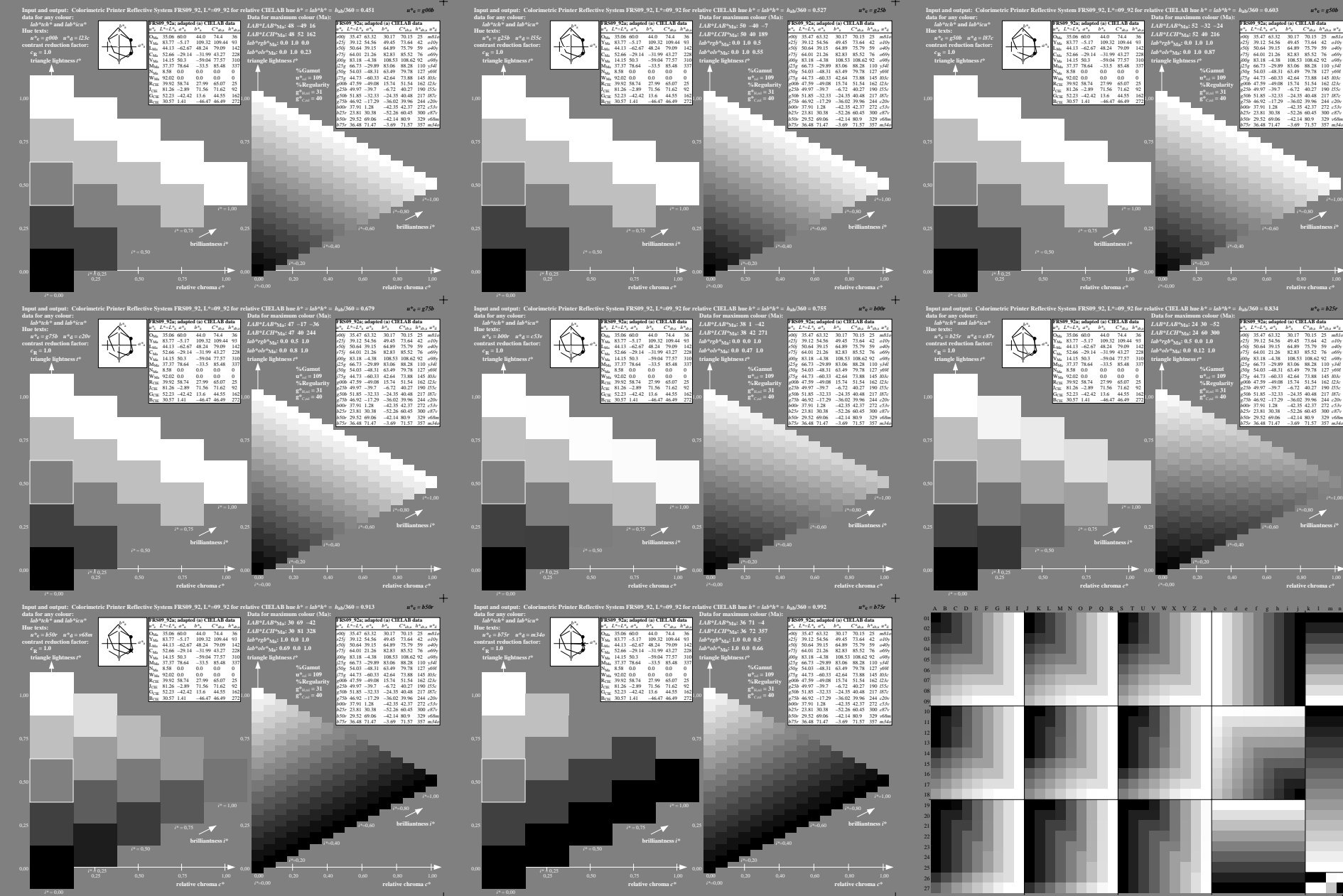
Data for maximum colour (Ma):
LAB/LAB_{max}: 36 71 4
LAB/LCH_{max}: 36 72 357
LAB/L_{max}: 1.0 0.0 0.5
lab*/lab_{max}: 1.0 0.0 0.5
triangle lightness l^*

FRS09_92, adapted to CIE LAB data:
Y: 35.67 61.32 30.17 70.15 25 m074
Y: 39.12 54.56 49.45 73.64 42 m09
Y: 50.64 39.15 64.89 78.79 59 m08
Y: 64.01 21.26 82.83 85.52 76 m06
Y: 52.66 -29.14 -31.99 43.27 228
Y: 14.15 50.31 -59.04 77.57 310
Y: 37.37 78.64 -33.5 85.48 337
Y: 14.8 0.0 0.0 0.0 0
Y: 92.02 0.0 0.0 0.0 0
Y: 39.02 58.74 27.99 65.07 25
Y: 81.26 -2.89 71.56 71.62 92
Y: 62.23 -42.42 13.6 44.55 162
Y: 30.57 1.41 -46.47 46.49 272

%Gamut $u^* = 109$
%Regularity $u^* = 31$
 $u^* = 40$



See for similar files: <http://www.ps.bam.de/Fe17/>; www.ps.bam.de/Version2.1,io=1,1,Colspx=0
Technical information: <http://www.ps.bam.de>



BAM registration: 20080901-Fe17/10L/L17e00NA.TXT/ .PS
application for evaluation and measurement of printer or monitor systems
BAM material: code=rhadata

See for similar files: <http://www.ps.bam.de/Fe17/>; [www.ps.bam.de/Version 2.1, io=1,1, Colspx=0](http://www.ps.bam.de/Version2.1,io=1,1,Colspx=0)

BAM registration: 20080901-Fe17/10L/L17e00NA.TXT/ .PS
application for evaluation and measurement of printer or monitor systems
BAM material: code=rhadata

