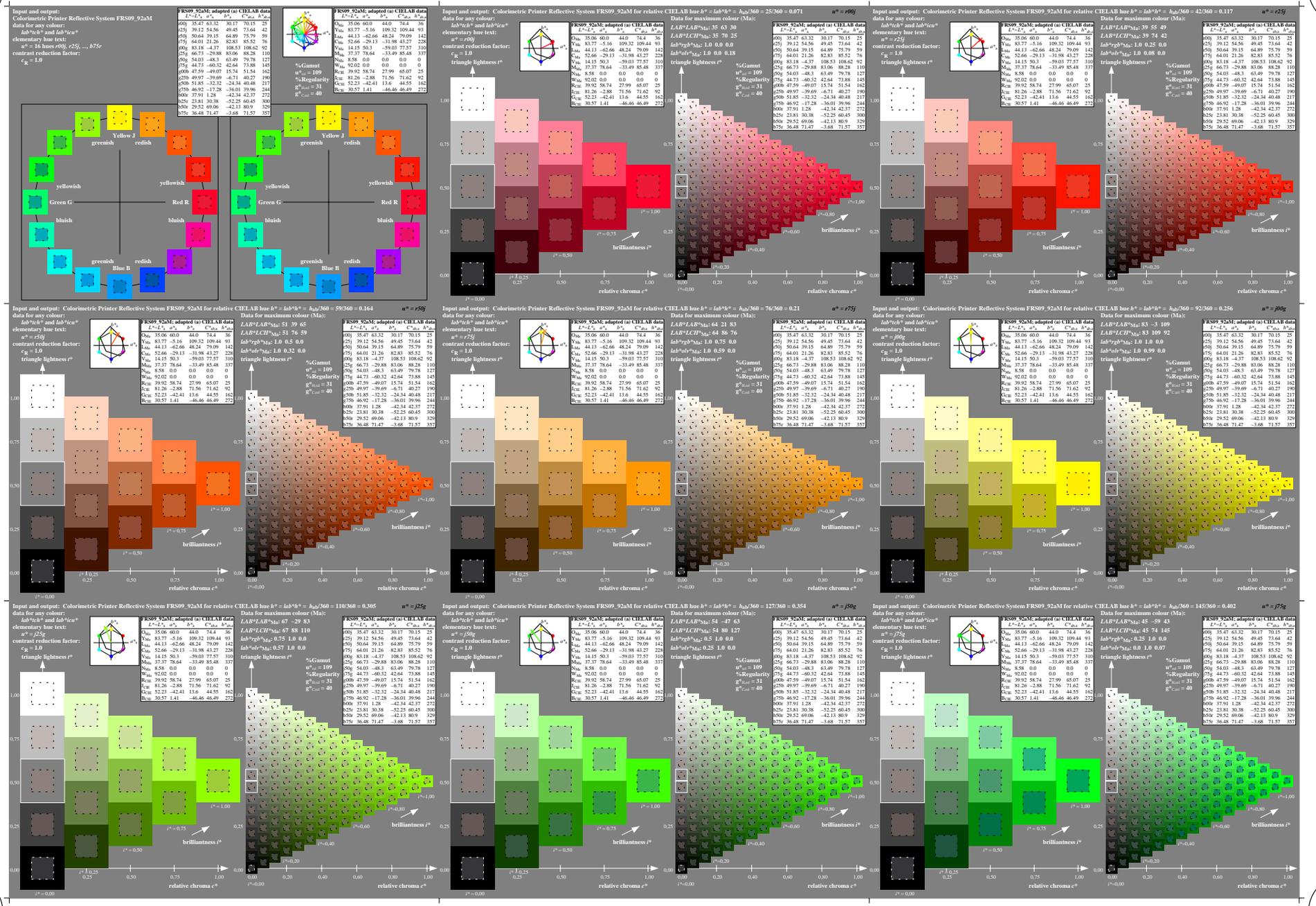


See for similar files: <http://www.ps.bam.de/De78/>; www.ps.bam.de/De78/Version 2.1, io=1,1, ColSPX=1



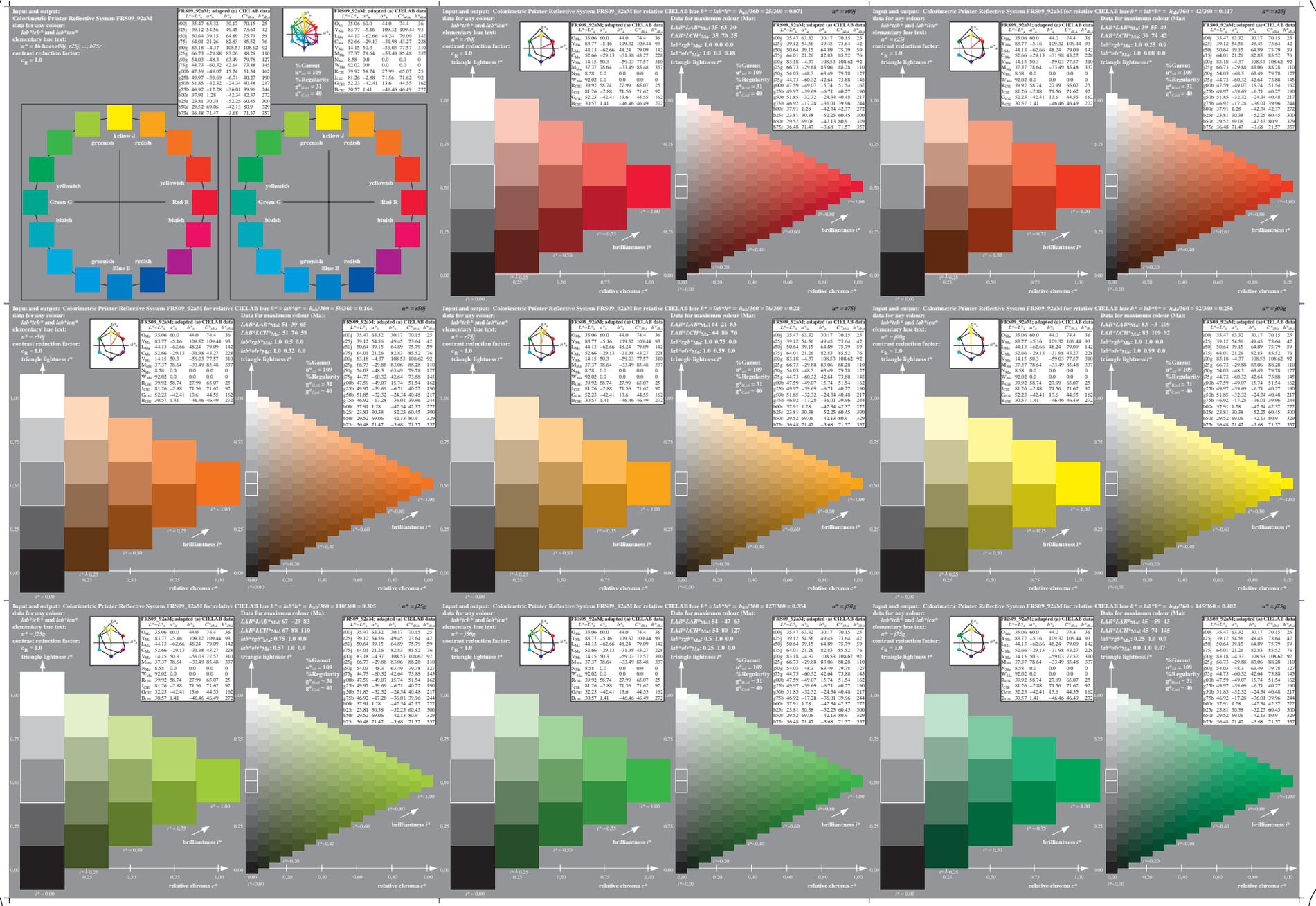
BAM-test chart De78; Colorimetric systems, Page 1/10 colour scales and data tables for 16 hues r00j to j75g input: 000n/w/nnn0/www set... output: no change compared to input

BAM registration: 20080701-De78/10L/L78E00NA.PS/.TXT application for evaluation and measurement of printer or monitor systems

BAM material: code=rhadata

See for similar files: <http://www.ps.bam.de/De78/>; www.ps.bam.de/De78/; www.ps.bam.de/De78/ Technical information: <http://www.ps.bam.de/De78/> Version 2.1, io=1,1, ColSPX=1

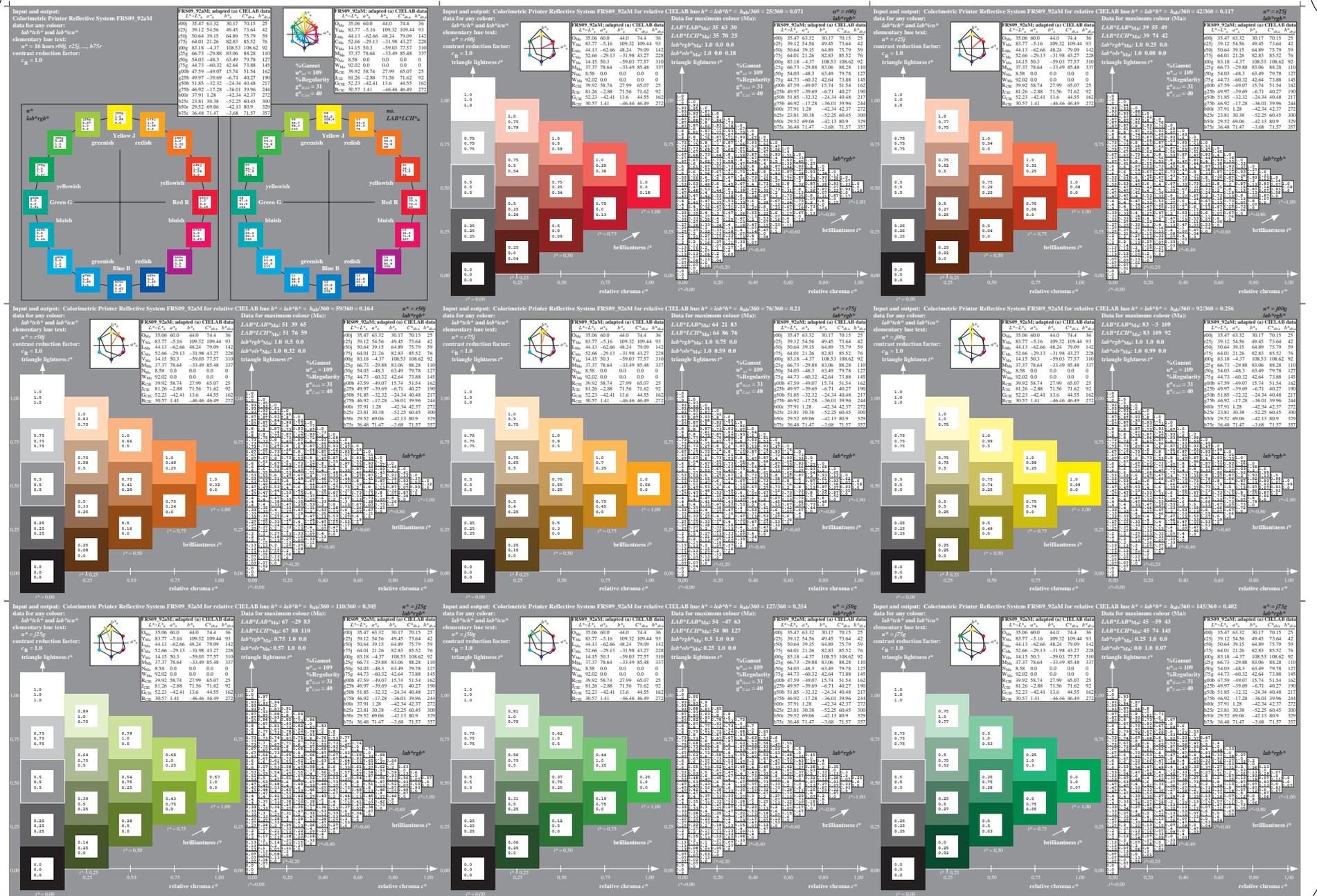
BAM registration: 20080701-De78/10L/L78E00NA.PS/.TXT application for evaluation and measurement of printer or monitor systems BAM material: code=rhadata



BAM-test chart De78; Colorimetric systems, Page 2/10 colour scales and data tables for 16 hues r00j to j75g input: 000n/w/nnn0/www set... output: no change compared to input

See for similar files: http://www.ps.bam.de/De78/; www.ps.bam.de/De/De.HTM
Technical information: http://www.ps.bam.de
Version 2.1, io=1,1, ColSPX=1

BAM registration: 20080701-De78/10L/L78E00NA.PS/.TXT
BAM material: code=rhadata
application for evaluation and measurement of printer or monitor systems



See for similar files: <http://www.ps.bam.de/De78/>; www.ps.bam.de/De78/; www.ps.bam.de/De78/ Version 2.1, io=1,1, ColSPX=1

BAM registration: 20080701-De78/10L/L78E00NA.PS/.TXT
application for evaluation and measurement of printer or monitor systems
BAM material: code=rhadtA

Input and output: Colorimetric Printer Reflective System FR509_92aM

data for any colour:
 $Lab^*a^*b^*$ and $Lab^*u^*v^*$
 elementary hue text:
 $w^* = 16$ hues $r00j$, $r25$, ..., $j75g$
 contrast reduction factor:
 $c_{10} = 1.0$
 triangle lightness l^*

L^*	a^*	b^*	u^*	v^*
39.12	34.41	38.91	0.1025	0.122
44.13	-42.1	43.56	0.1025	0.122
50.64	39.15	64.89	0.1025	0.122
57.40	64.01	21.26	0.1025	0.122
60.81	-4.17	108.53	0.1025	0.122
64.67	-29.88	80.68	0.1025	0.122
69.14	-48.03	63.49	0.1025	0.122
73.99	-49.07	15.74	0.1025	0.122
79.09	-39.69	-6.71	0.1025	0.122
84.62	-17.28	-36.01	0.1025	0.122
90.78	1.28	-44.42	0.1025	0.122
97.52	23.81	30.38	0.1025	0.122
100.00	29.52	49.06	0.1025	0.122

Input and output: Colorimetric Printer Reflective System FR509_92aM for relative CIE LAB hue $h^* = Lab^*a^* / \sqrt{Lab^*a^{*2} + Lab^*b^{*2}}$ = 22/360 = 0.071

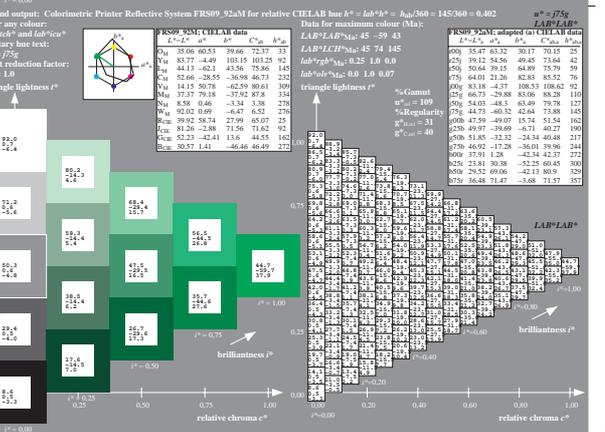
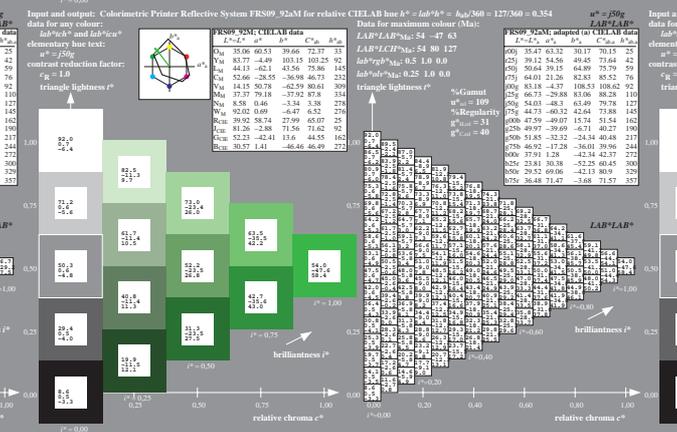
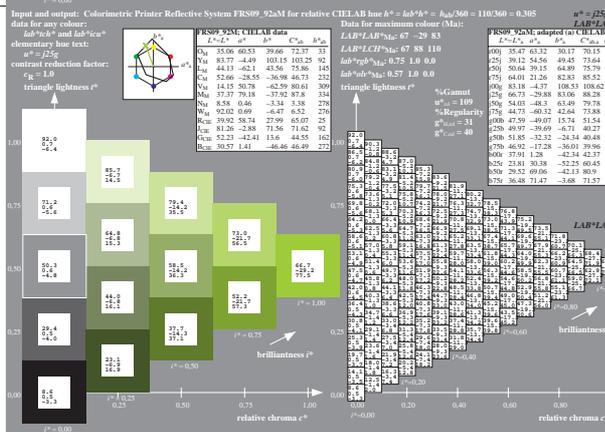
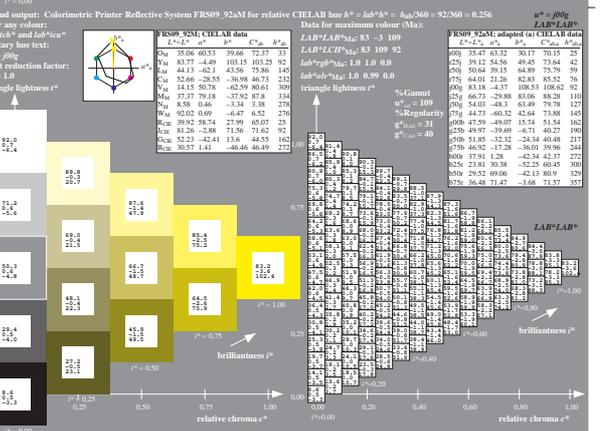
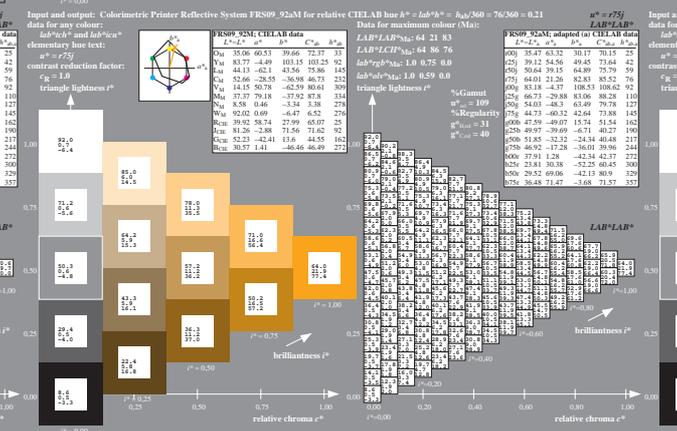
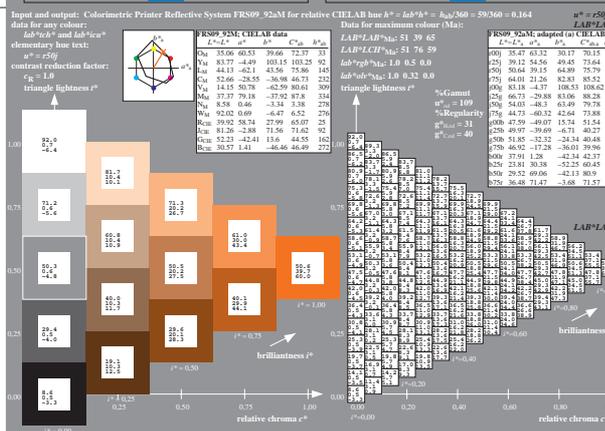
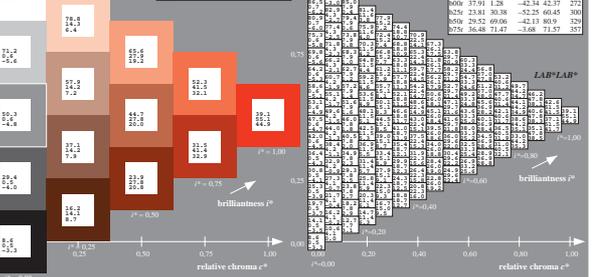
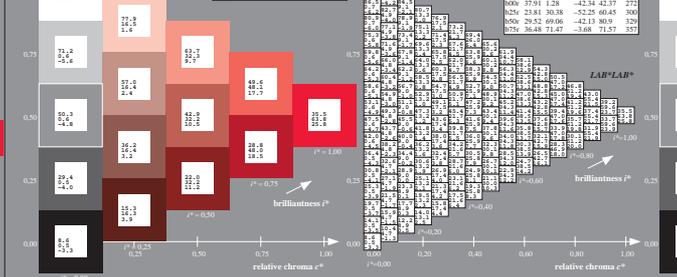
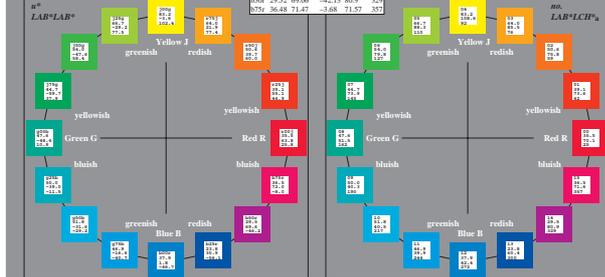
data for any colour:
 $Lab^*a^*b^*$ and $Lab^*u^*v^*$
 elementary hue text:
 $w^* = r00j$
 contrast reduction factor:
 $c_{10} = 1.0$
 triangle lightness l^*

L^*	a^*	b^*	u^*	v^*
39.12	34.41	38.91	0.1025	0.122
44.13	-42.1	43.56	0.1025	0.122
50.64	39.15	64.89	0.1025	0.122
57.40	64.01	21.26	0.1025	0.122
60.81	-4.17	108.53	0.1025	0.122
64.67	-29.88	80.68	0.1025	0.122
69.14	-48.03	63.49	0.1025	0.122
73.99	-49.07	15.74	0.1025	0.122
79.09	-39.69	-6.71	0.1025	0.122
84.62	-17.28	-36.01	0.1025	0.122
90.78	1.28	-44.42	0.1025	0.122
97.52	23.81	30.38	0.1025	0.122
100.00	29.52	49.06	0.1025	0.122

Input and output: Colorimetric Printer Reflective System FR509_92aM for relative CIE LAB hue $h^* = Lab^*a^* / \sqrt{Lab^*a^{*2} + Lab^*b^{*2}}$ = 42/360 = 0.117

data for any colour:
 $Lab^*a^*b^*$ and $Lab^*u^*v^*$
 elementary hue text:
 $w^* = r25j$
 contrast reduction factor:
 $c_{10} = 1.0$
 triangle lightness l^*

L^*	a^*	b^*	u^*	v^*
39.12	34.41	38.91	0.1025	0.122
44.13	-42.1	43.56	0.1025	0.122
50.64	39.15	64.89	0.1025	0.122
57.40	64.01	21.26	0.1025	0.122
60.81	-4.17	108.53	0.1025	0.122
64.67	-29.88	80.68	0.1025	0.122
69.14	-48.03	63.49	0.1025	0.122
73.99	-49.07	15.74	0.1025	0.122
79.09	-39.69	-6.71	0.1025	0.122
84.62	-17.28	-36.01	0.1025	0.122
90.78	1.28	-44.42	0.1025	0.122
97.52	23.81	30.38	0.1025	0.122
100.00	29.52	49.06	0.1025	0.122



See for similar files: <http://www.ps.bam.de/De78/>; www.ps.bam.de/De/De.HTM
Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, ColSPX=1

BAM registration: 20080701-De78/10L/L78E00NA.PS/.TXT
BAM material: code=rh4ta
application for evaluation and measurement of printer or monitor systems

