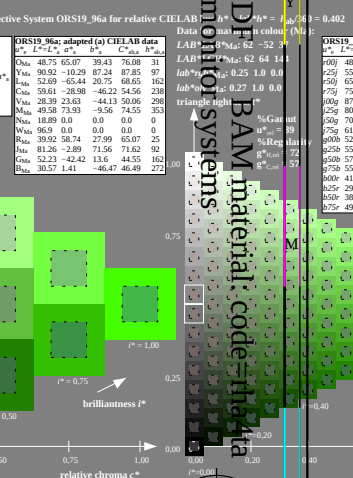
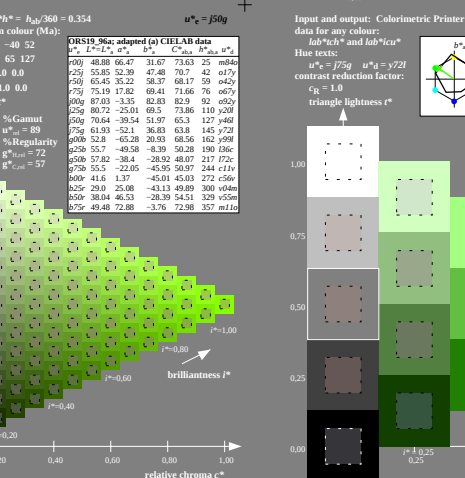
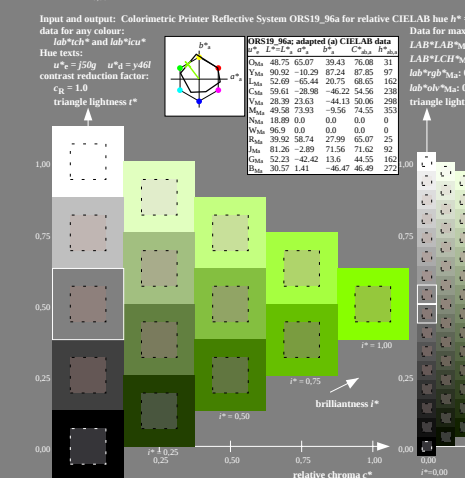
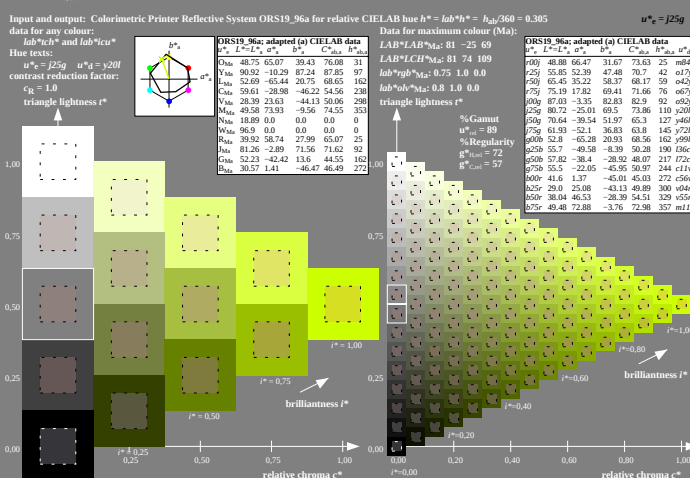


BAM-test chart Ee30; Colorimetric systems, Page 1/11
D65: colour scales and 9 tables for 16 hues $r00j$ to $j75g$



BAM registration: 20080901-Ee30/10/L30E00FP_95_PDI
BAM material: code=the data

See for similar files: <http://www.ps.bam.de/Ee30/>; www.ps.bam.de/Ee30/; www.ps.bam.de/Version2.1,io=1,1,CIELAB,ColSpX=1

Input and output: Colorimetric Printer Reflective System ORS19_96a for relative CIELAB hue $h^* = \text{lab}^*h^* = h_{90}/360 = 0.164$
Data for any colour:
 lab^*ch^* and lab^*cu^*
Hue texts:
 $u^*_R = j25j$ $u^*_G = o42y$
contrast reduction factor:
 $c_R = 1.0$
triangle lightness l^*

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 65 35 58	LAB*LCH*Ma: 65 68 58	LAB*rgb*Ma: 1.0 0.5 0.0	LAB*oh*Ma: 1.0 0.42 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = o42y$					
$c_R = 1.0$					
$l^* = 1.00$					
$l^* = 0.75$					
$l^* = 0.50$					
$l^* = 0.25$					
$l^* = 0.00$					

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 65 35 58	LAB*LCH*Ma: 65 68 58	LAB*rgb*Ma: 1.0 0.5 0.0	LAB*oh*Ma: 1.0 0.42 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = o42y$					
$c_R = 1.0$					
$l^* = 1.00$					
$l^* = 0.75$					
$l^* = 0.50$					
$l^* = 0.25$					
$l^* = 0.00$					

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 65 35 58	LAB*LCH*Ma: 65 68 58	LAB*rgb*Ma: 1.0 0.5 0.0	LAB*oh*Ma: 1.0 0.42 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = o42y$					
$c_R = 1.0$					
$l^* = 1.00$					
$l^* = 0.75$					
$l^* = 0.50$					
$l^* = 0.25$					
$l^* = 0.00$					

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 65 35 58	LAB*LCH*Ma: 65 68 58	LAB*rgb*Ma: 1.0 0.5 0.0	LAB*oh*Ma: 1.0 0.42 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = o42y$					
$c_R = 1.0$					
$l^* = 1.00$					
$l^* = 0.75$					
$l^* = 0.50$					
$l^* = 0.25$					
$l^* = 0.00$					

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 65 35 58	LAB*LCH*Ma: 65 68 58	LAB*rgb*Ma: 1.0 0.5 0.0	LAB*oh*Ma: 1.0 0.42 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = o42y$					
$c_R = 1.0$					
$l^* = 1.00$					
$l^* = 0.75$					
$l^* = 0.50$					
$l^* = 0.25$					
$l^* = 0.00$					

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 65 35 58	LAB*LCH*Ma: 65 68 58	LAB*rgb*Ma: 1.0 0.5 0.0	LAB*oh*Ma: 1.0 0.42 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = o42y$					
$c_R = 1.0$					
$l^* = 1.00$					
$l^* = 0.75$					
$l^* = 0.50$					
$l^* = 0.25$					
$l^* = 0.00$					

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 65 35 58	LAB*LCH*Ma: 65 68 58	LAB*rgb*Ma: 1.0 0.5 0.0	LAB*oh*Ma: 1.0 0.42 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = o42y$					
$c_R = 1.0$					
$l^* = 1.00$					
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$l^* = 0.25$					
$l^* = 0.00$					

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 65 35 58	LAB*LCH*Ma: 65 68 58	LAB*rgb*Ma: 1.0 0.5 0.0	LAB*oh*Ma: 1.0 0.42 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = o42y$					
$c_R = 1.0$					
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$l^* = 0.00$					

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 65 35 58	LAB*LCH*Ma: 65 68 58	LAB*rgb*Ma: 1.0 0.5 0.0	LAB*oh*Ma: 1.0 0.42 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = o42y$					
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ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 65 35 58	LAB*LCH*Ma: 65 68 58	LAB*rgb*Ma: 1.0 0.5 0.0	LAB*oh*Ma: 1.0 0.42 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = o42y$					
$c_R = 1.0$					
$l^* = 1.00$					
$l^* = 0.75$					
$l^* = 0.50$					
$l^* = 0.25$					
$l^* = 0.00$					

Input and output: Colorimetric Printer Reflective System ORS19_96a for relative CIELAB hue $h^* = \text{lab}^*h^* = h_{90}/360 = 0.305$
Data for any colour:
 lab^*ch^* and lab^*cu^*
Hue texts:
 $u^*_R = j25j$ $u^*_G = y20l$
contrast reduction factor:
 $c_R = 1.0$
triangle lightness l^*

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 81 -25 69	LAB*LCH*Ma: 81 74 109	LAB*rgb*Ma: 0.75 1.0 0.0	LAB*oh*Ma: 0.8 1.0 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = y20l$					
$c_R = 1.0$					
$l^* = 1.00$					
$l^* = 0.75$					
$l^* = 0.50$					
$l^* = 0.25$					
$l^* = 0.00$					

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 81 -25 69	LAB*LCH*Ma: 81 74 109	LAB*rgb*Ma: 0.75 1.0 0.0	LAB*oh*Ma: 0.8 1.0 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = y20l$					
$c_R = 1.0$					
$l^* = 1.00$					
$l^* = 0.75$					
$l^* = 0.50$					
$l^* = 0.25$					
$l^* = 0.00$					

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 81 -25 69	LAB*LCH*Ma: 81 74 109	LAB*rgb*Ma: 0.75 1.0 0.0	LAB*oh*Ma: 0.8 1.0 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = y20l$					
$c_R = 1.0$					
$l^* = 1.00$					
$l^* = 0.75$					
$l^* = 0.50$					
$l^* = 0.25$					
$l^* = 0.00$					

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 81 -25 69	LAB*LCH*Ma: 81 74 109	LAB*rgb*Ma: 0.75 1.0 0.0	LAB*oh*Ma: 0.8 1.0 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = y20l$					
$c_R = 1.0$					
$l^* = 1.00$					
$l^* = 0.75$					
$l^* = 0.50$					
$l^* = 0.25$					
$l^* = 0.00$					

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 81 -25 69	LAB*LCH*Ma: 81 74 109	LAB*rgb*Ma: 0.75 1.0 0.0	LAB*oh*Ma: 0.8 1.0 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = y20l$					
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ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 81 -25 69	LAB*LCH*Ma: 81 74 109	LAB*rgb*Ma: 0.75 1.0 0.0	LAB*oh*Ma: 0.8 1.0 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = y20l$					
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$l^* = 1.00$					
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$l^* = 0.25$					
$l^* = 0.00$					

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 81 -25 69	LAB*LCH*Ma: 81 74 109	LAB*rgb*Ma: 0.75 1.0 0.0	LAB*oh*Ma: 0.8 1.0 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = y20l$					
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$l^* = 0.25$					
$l^* = 0.00$					

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 81 -25 69	LAB*LCH*Ma: 81 74 109	LAB*rgb*Ma: 0.75 1.0 0.0	LAB*oh*Ma: 0.8 1.0 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = y20l$					
$c_R = 1.0$					
$l^* = 1.00$					
$l^* = 0.75$					
$l^* = 0.50$					
$l^* = 0.25$					
$l^* = 0.00$					

ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 81 -25 69	LAB*LCH*Ma: 81 74 109	LAB*rgb*Ma: 0.75 1.0 0.0	LAB*oh*Ma: 0.8 1.0 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = y20l$					
$c_R = 1.0$					
$l^* = 1.00$					
$l^* = 0.75$					
$l^* = 0.50$					
$l^* = 0.25$					
$l^* = 0.00$					

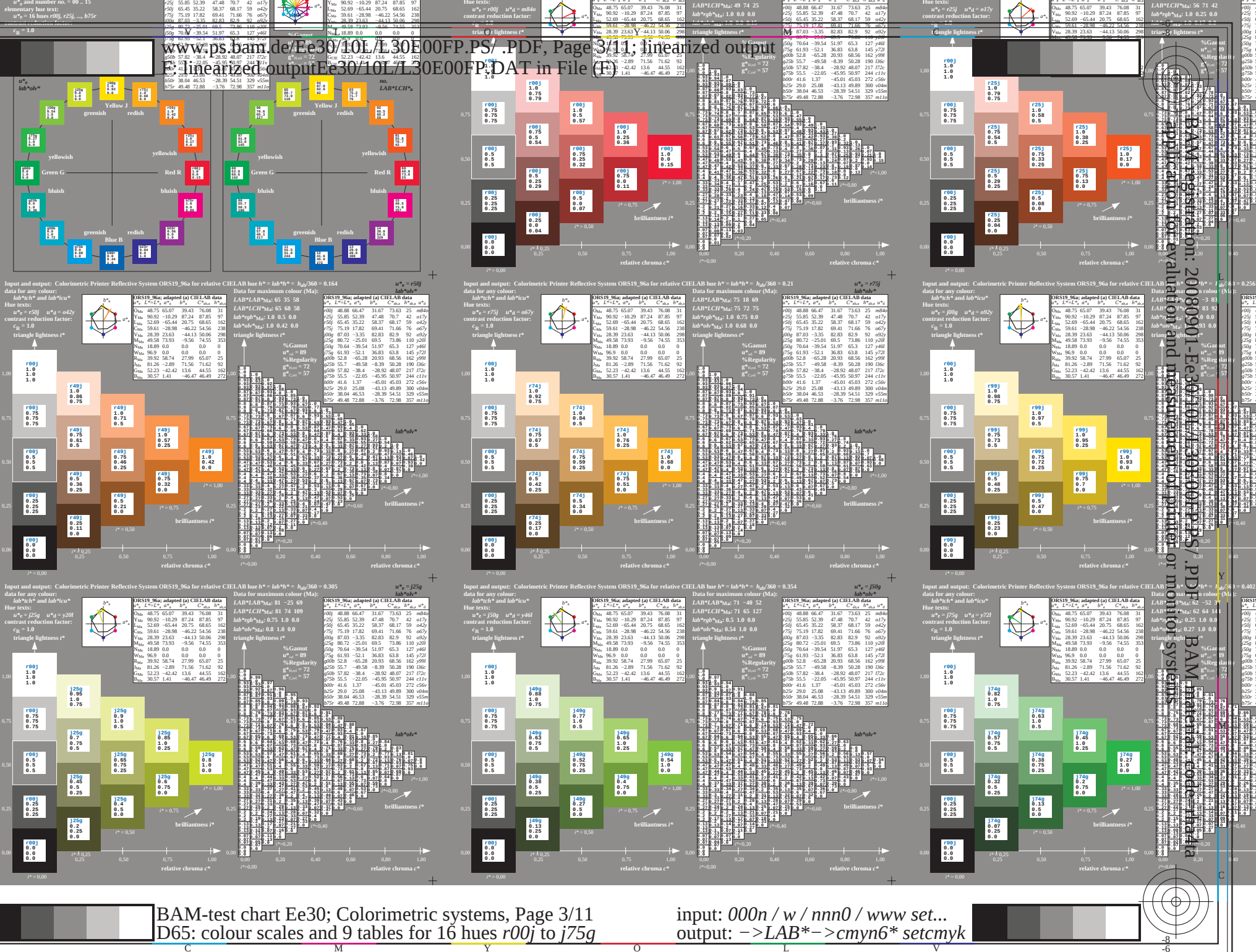
ORS19_96a; adapted (a) CIELAB data	LAB*LAB*Ma: 81 -25 69	LAB*LCH*Ma: 81 74 109	LAB*rgb*Ma: 0.75 1.0 0.0	LAB*oh*Ma: 0.8 1.0 0.0	triangle lightness l^*
$u^*_R = j25j$ $u^*_G = y20l$					
$c_R = 1.0$					
$l^* = 1.00$					
$l^* = 0.75$					
$l^* = 0.50$					
$l^* = 0.25$					
$l^* = 0.00$					

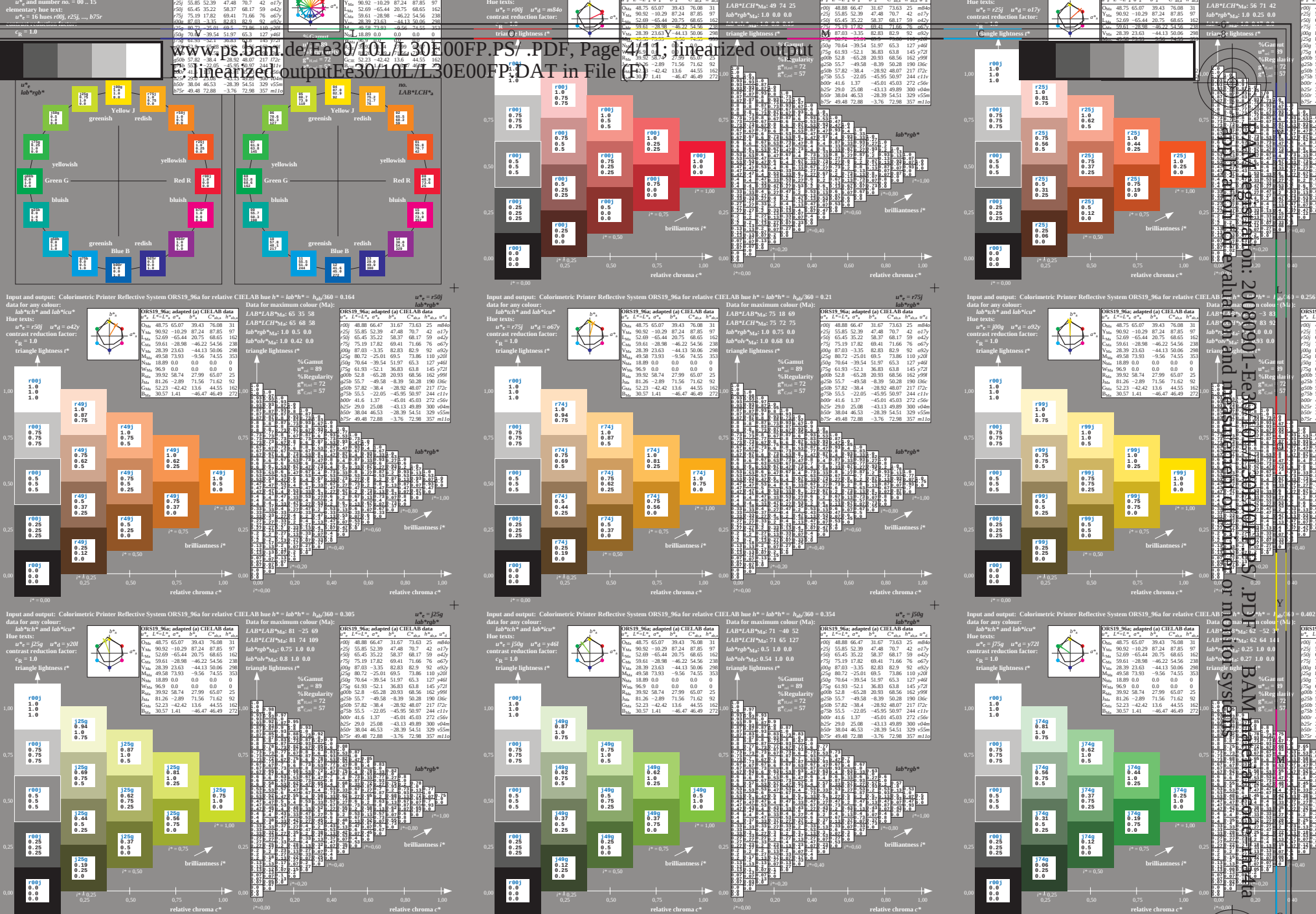
BAM-test chart Ee30; Colorimetric systems, Page 2/11
D65: colour scales and 9 tables for 16 hues $r00j$ to $j75g$

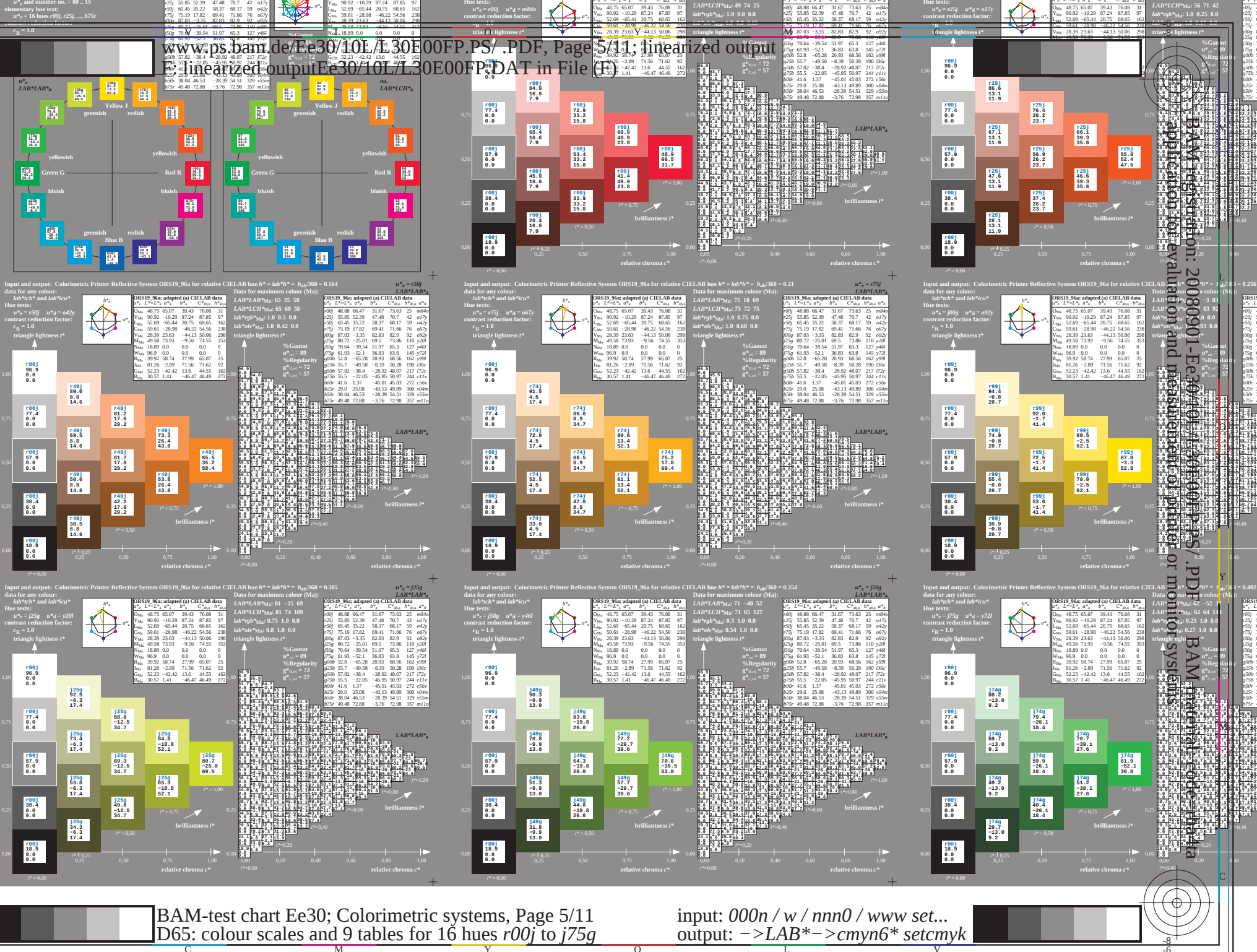
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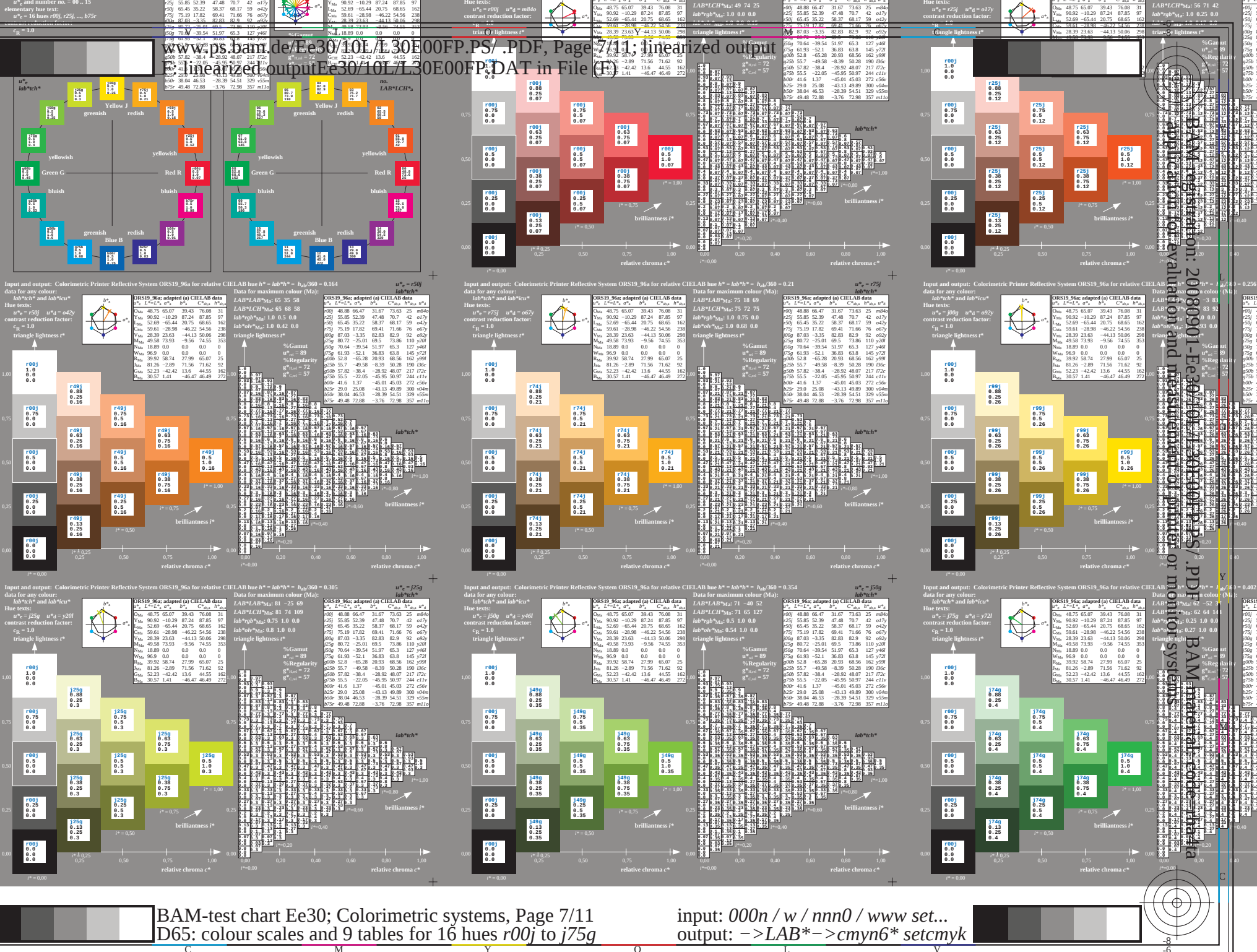
BAM registration: 20080901-Ee30/10L/L30E00FP.PS/.PDF, Page 2/11
application for registration and measurement of printer or monitor systems
BAM material: code=thafra

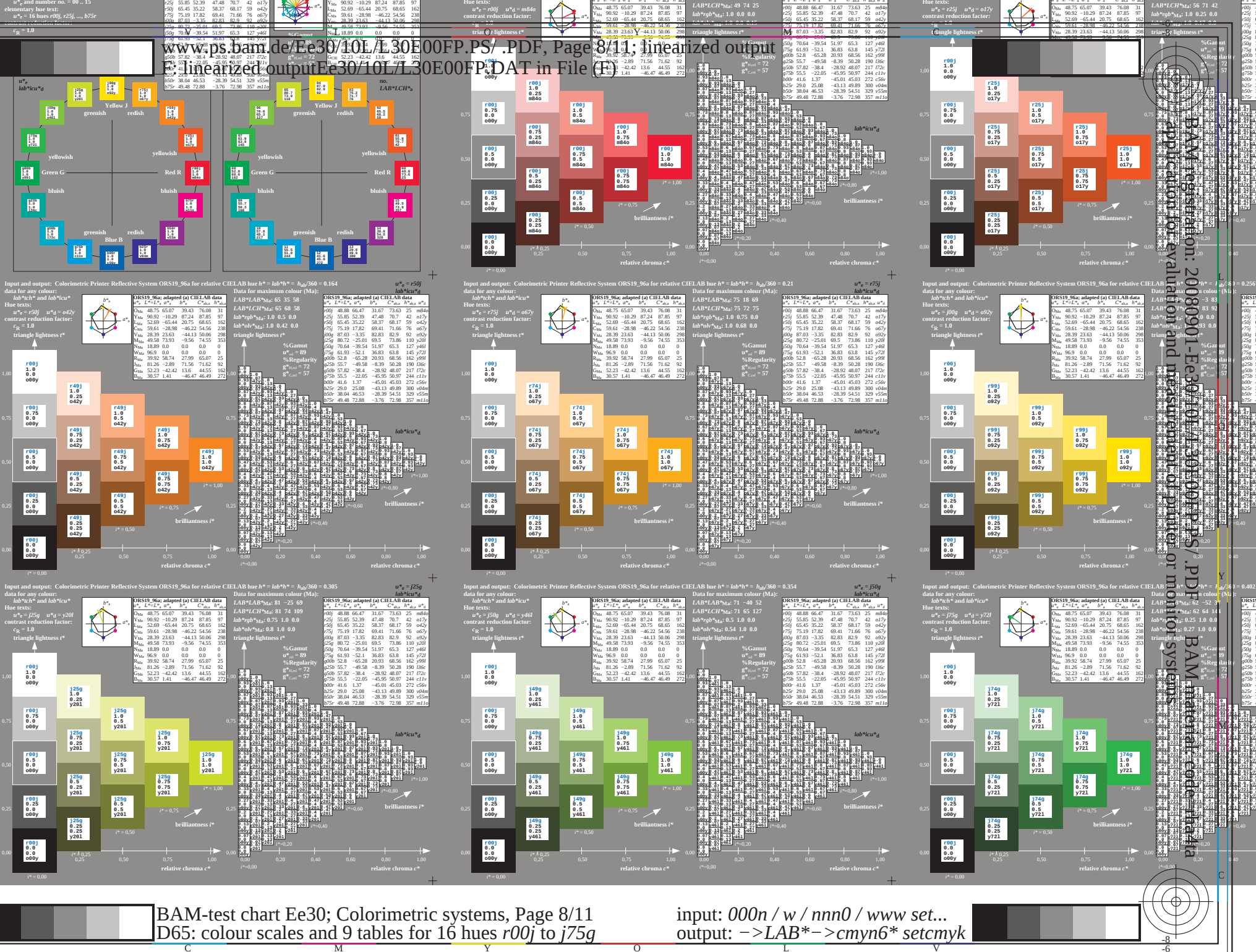
See for similar files: <http://www.ps.bam.de/Ee30/>; www.ps.bam.de/Ee30/; www.ps.bam.de/ColSpX=1
Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1, CIELAB, ColSpX=1











See for similar files: <http://www.ps.bam.de/Ee30/>; www.ps.bam.de/Ee30/; www.ps.bam.de/ColSpX=1
Technical information: <http://www.ps.bam.de>
Version 2.1, io=1,1, CIE LAB, ColSpX=1



