

TUB registration: 20101101-LE47/LE47L0NP.PDF /PS

TUB material: code=rha4ta



C

M

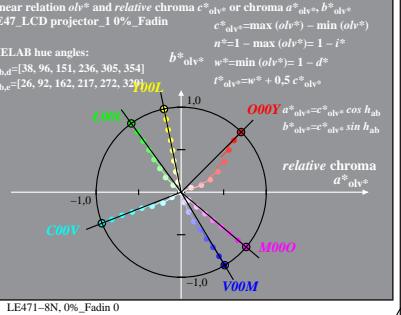
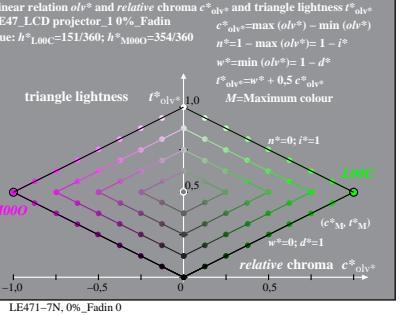
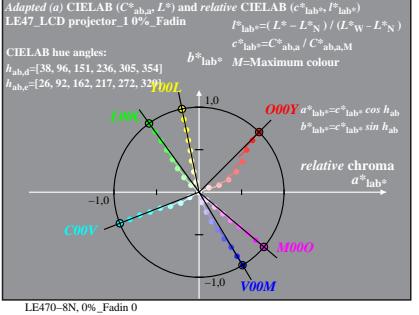
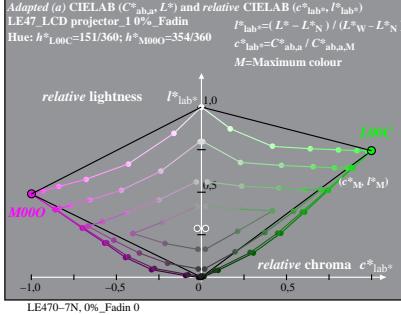
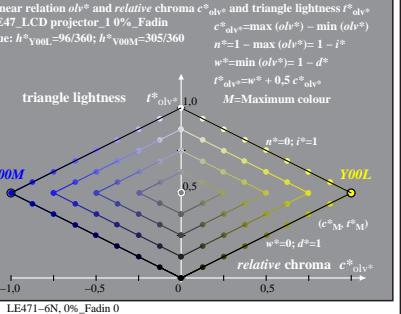
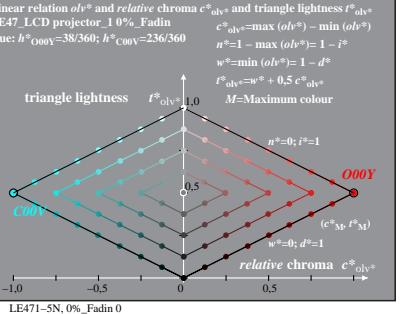
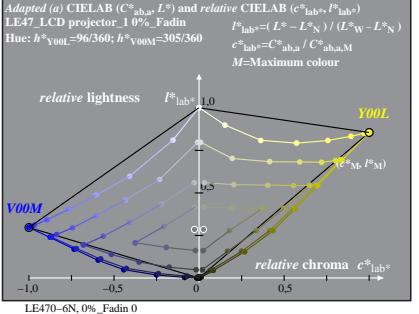
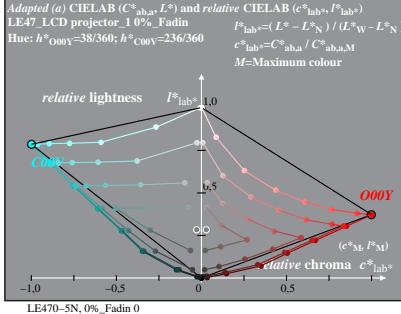
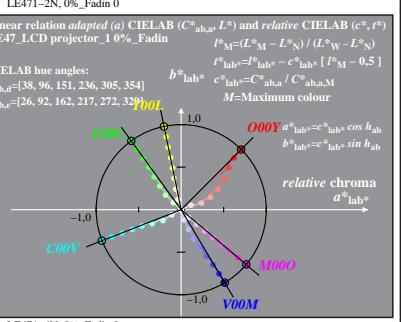
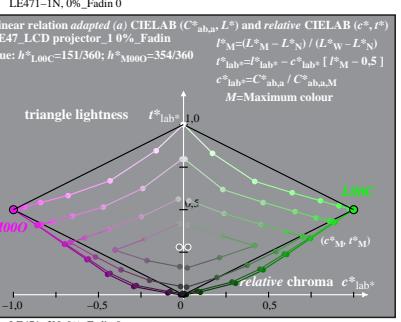
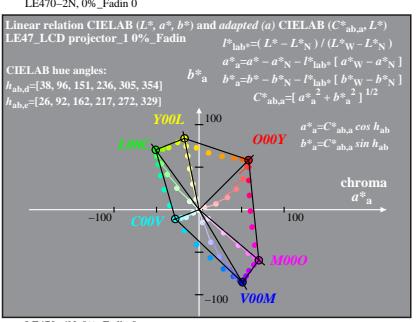
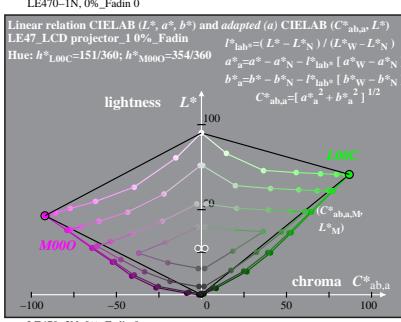
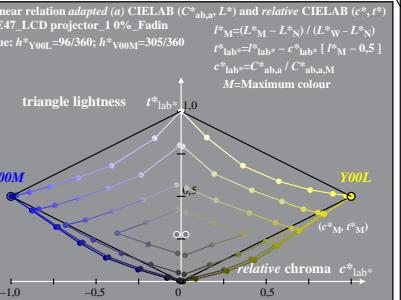
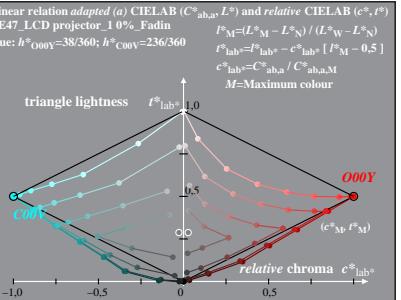
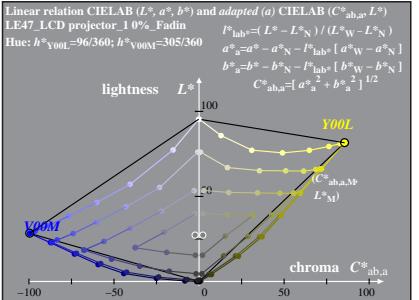
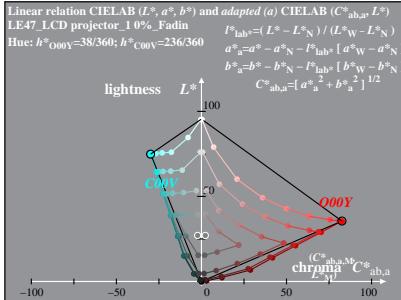
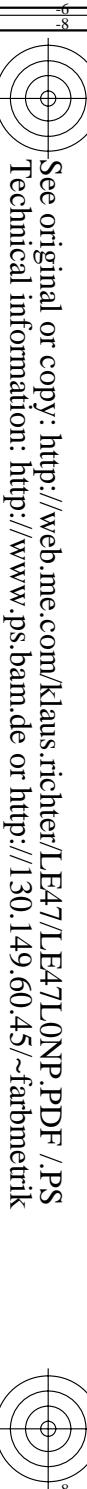
Y

O

L

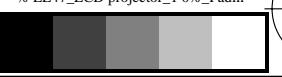
V

-8



% LE47-7N, Test chart with 1080 standard colours; digital equidistant 9 step hue and achromatic scales;; luminance factor measured: Y_m and normalized: $Y_n=Y_m=89$, Page 1/16; display type: LCD projector_100901_1
TUB-test chart LE47; 1080 colours of LCD projector_1; $Lr=0\%$; Fadin
CIELAB diagrams L^*-C^* for input and intended output (Fadin, Fadit)

input: `rgb setrgbcOLOR`
output: no change

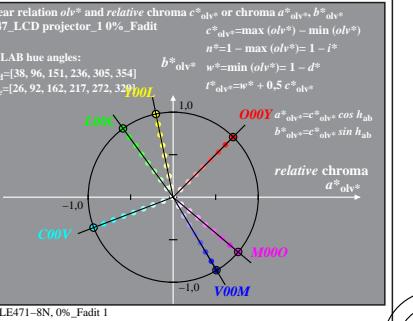
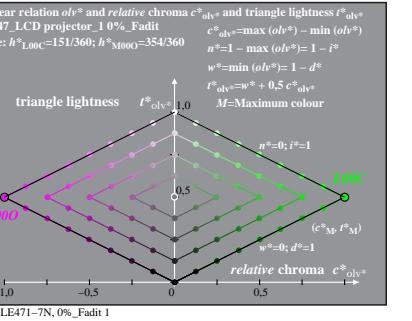
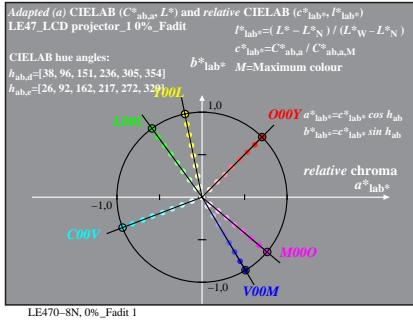
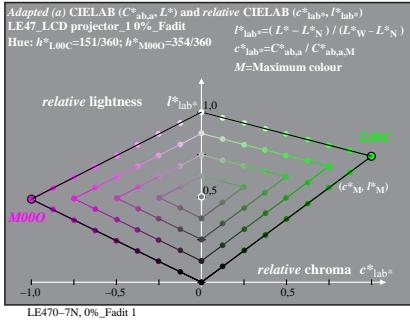
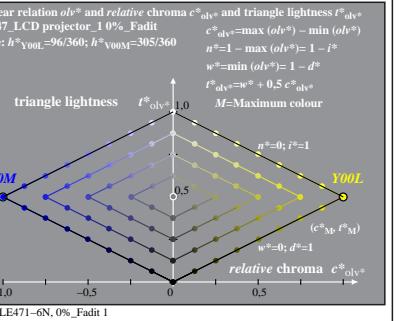
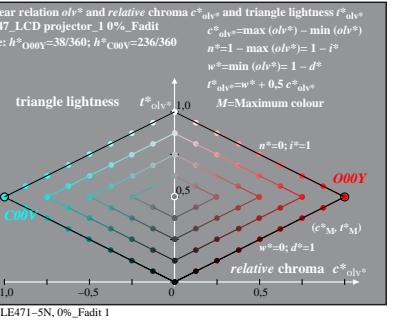
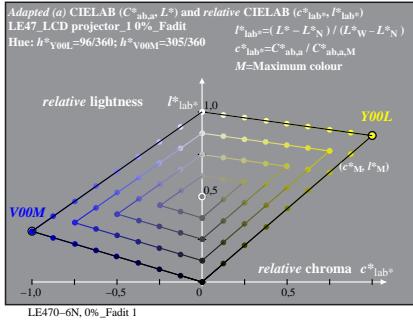
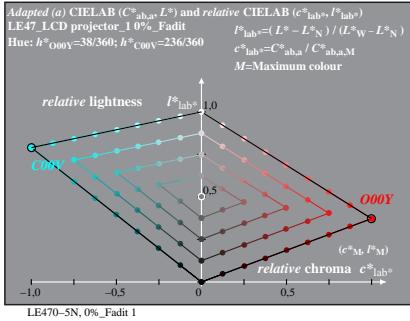
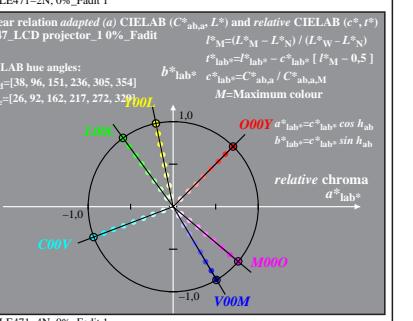
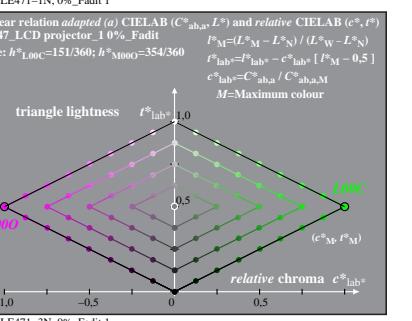
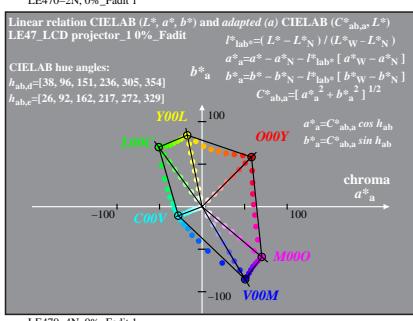
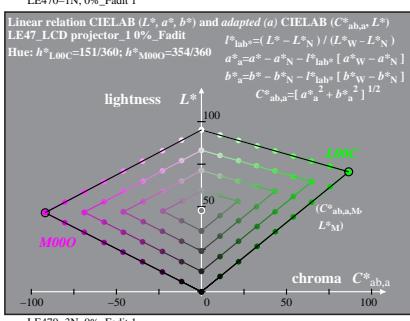
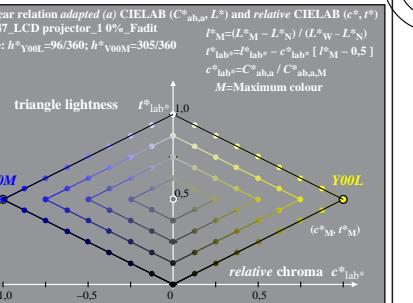
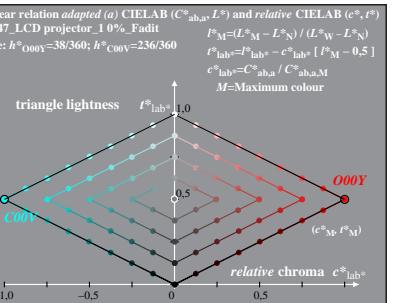
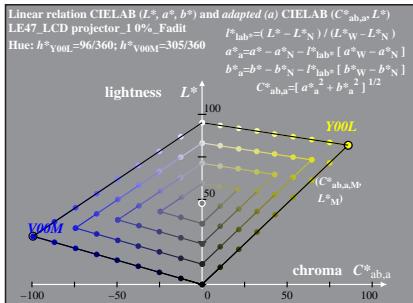
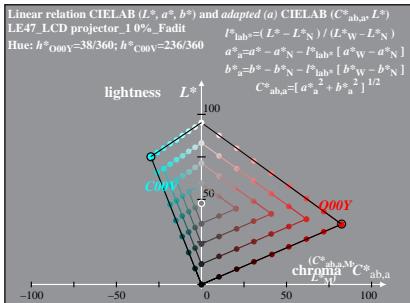


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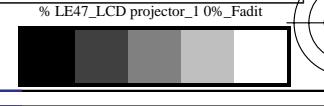
See original or copy: http://web.me.com/klaus_richter/LE47/LE47L0NP.PDF /PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmefrik>



% LE47-7N, Test chart with 1080 standard colours; digital equidistant 9 step hue and achromatic scales;; luminance factor measured: Y_m and normalized: $Y_n=Y_m/89$, Page 2/16; display type: LCD projector_100901_1

TUB-test chart LE47; 1080 colours of LCD projector_1; $Lr=0\%$; Fadit
CIELAB diagrams L^*-C^* for input and intended output (Fadin, Fadit)

input: `rgb setrgbcolor`
output: no change



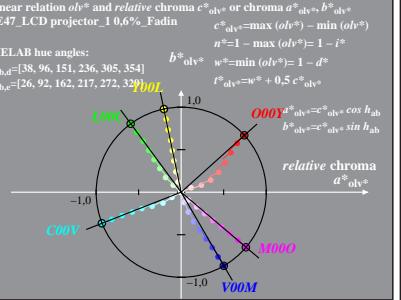
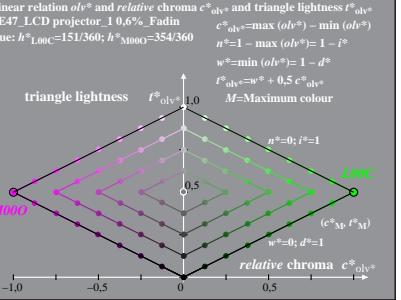
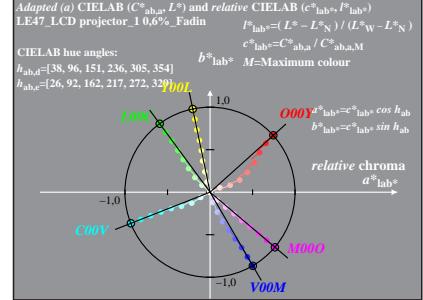
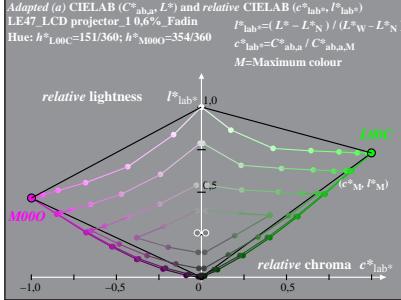
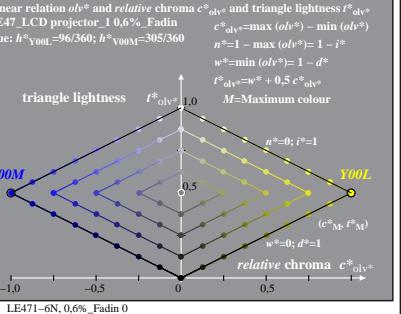
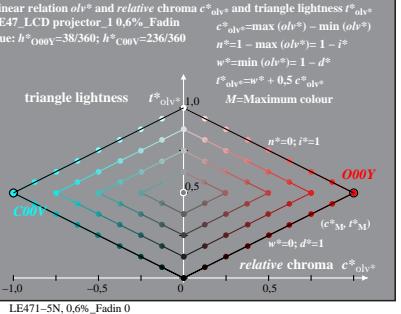
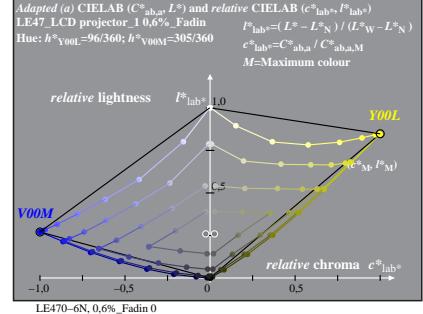
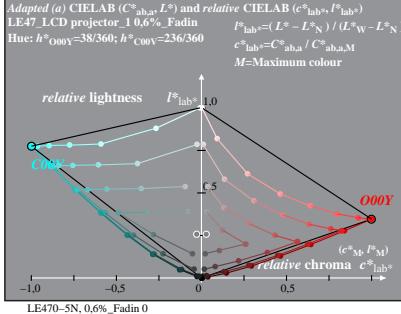
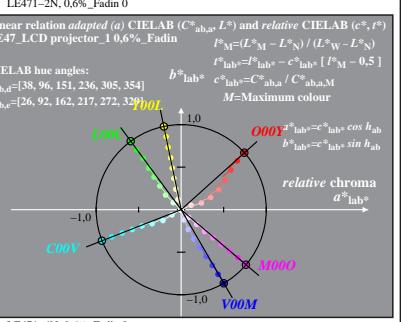
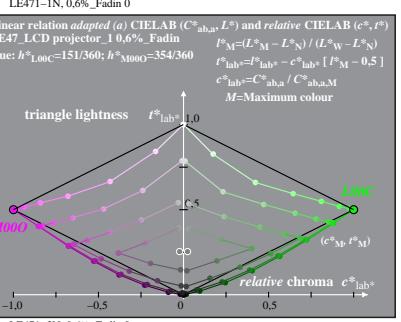
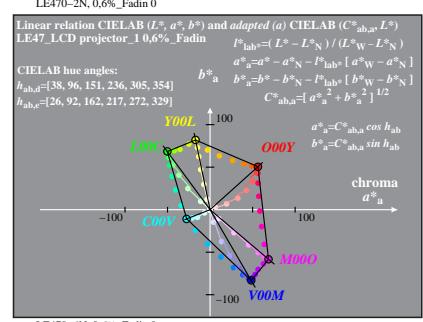
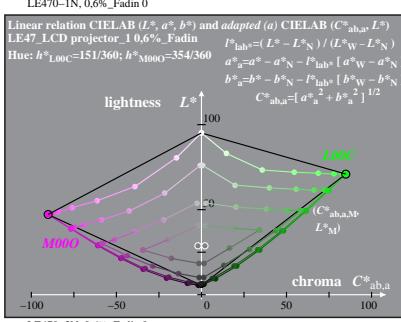
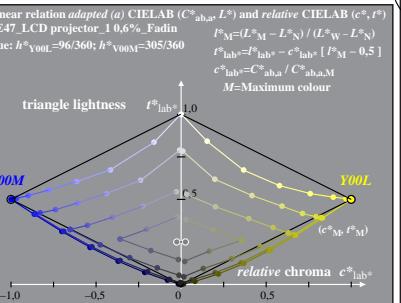
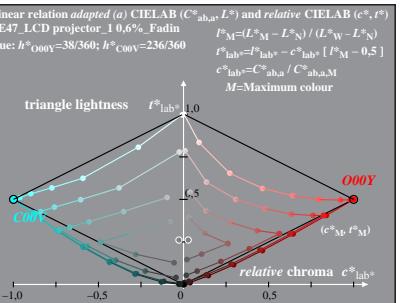
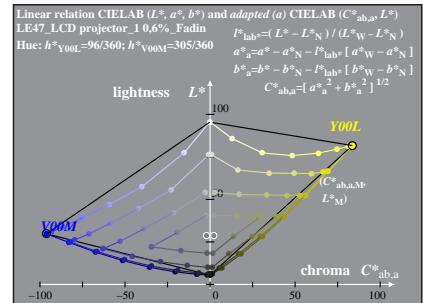
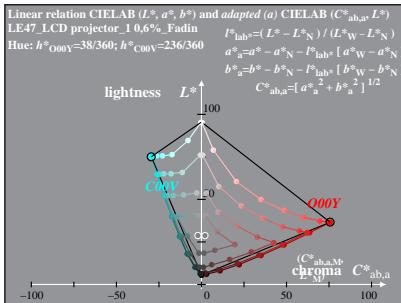
-6



N: No Output Linearization (OL) data in File (F), Startup (S) or Device (D), page 3/16

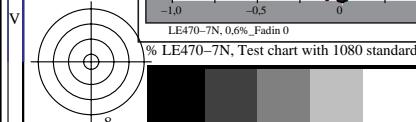
See original or copy: <http://web.me.com/klaus.richter/LE47/LE47LONP.PDF>
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmektr>

TUB registration: 20101101-LE47/LE47L0NP.PDF /PS - application for measurement of printer or monitor system



TUB-test chart LE47; 1080 colours of LCD projector_1; $Lr=0,6\%$; Fadin CIELAB diagrams L^*-C^* for input and intended output (Fadin, Fadit)

input: *rgb* *setrgbcOLOR*
output: no change



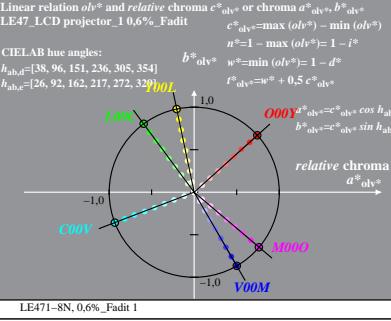
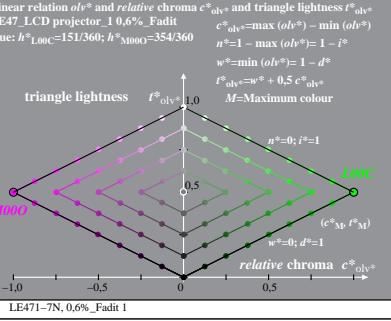
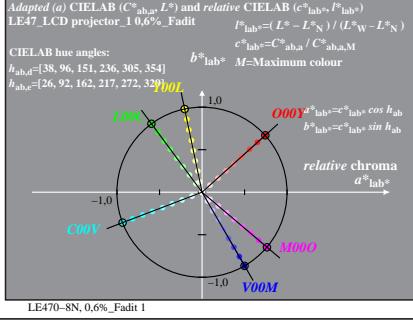
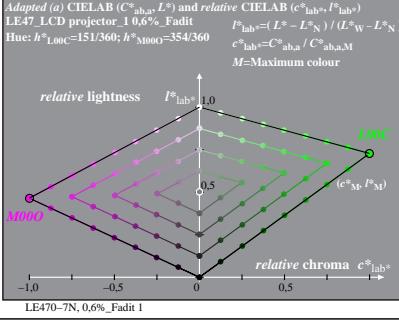
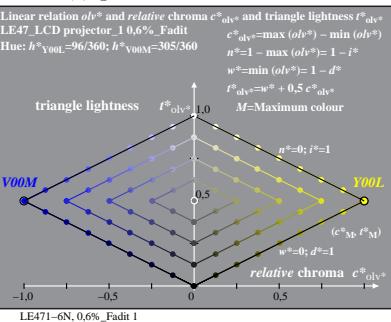
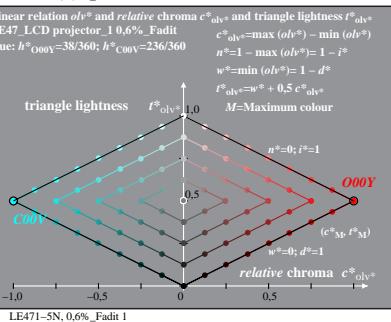
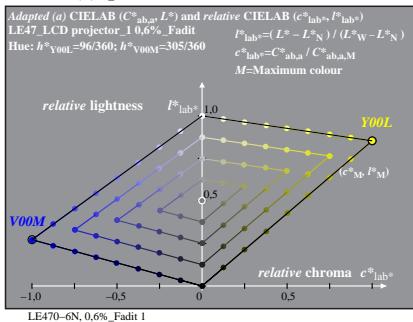
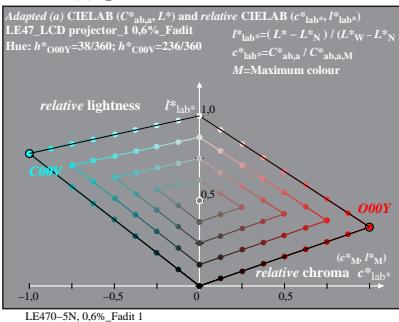
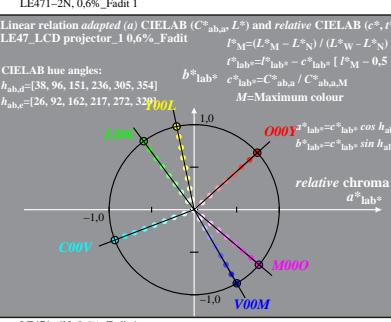
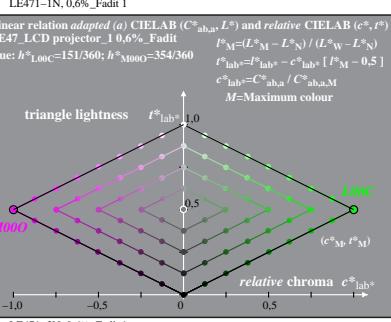
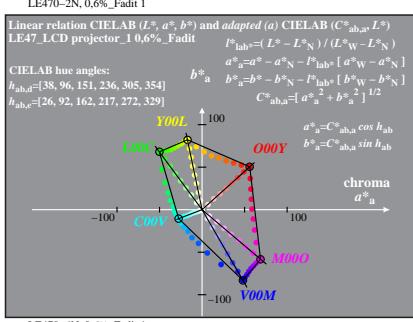
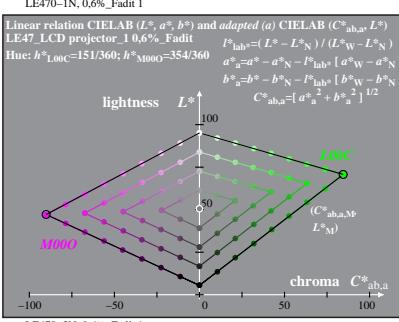
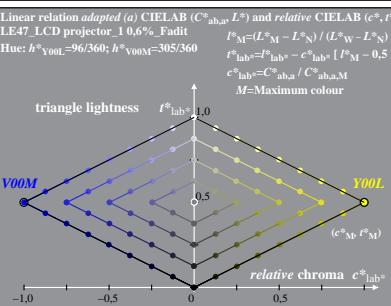
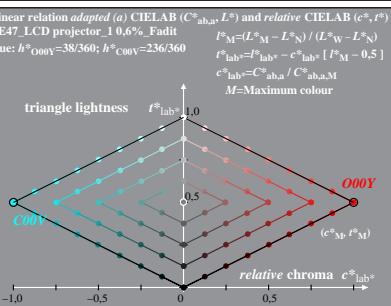
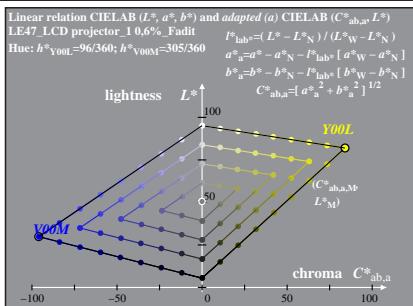
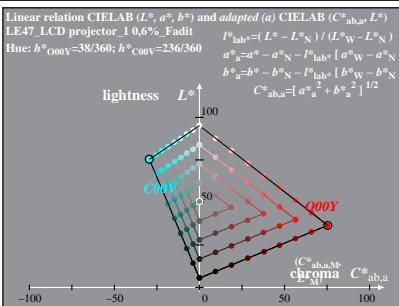
TUB registration: 20101101-LE47/LE47L0NP.PDF /PS
application for measurement of printer or monitor systems

TUB material: code=rha4ta

See original or copy: http://web.me.com/klaus_richter/LE47/LE47L0NP.PDF /PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmefrik>

<http://130.149.60.45/~farbmefrik/LE47/LE47L0NP.PDF /PS>; start output

N: No Output Linearization (OL) data in File (F), Startup (S) or Device (D), page 4/16



% LE47-7N, Test chart with 1080 standard colours; digital equidistant 9 step hue and achromatic scales;; luminance factor measured: Y_m and normalized: $Y_n=Y_m=89$, Page 4/16; display type: LCD projector_100901_1

TUB-test chart LE47; 1080 colours of LCD projector_1; $Lr=0.6\%$; Fadit
CIELAB diagrams L^*-C^* for input and intended output (Fadin, Fadit)

input: `rgb setrgbcOLOR`
output: no change



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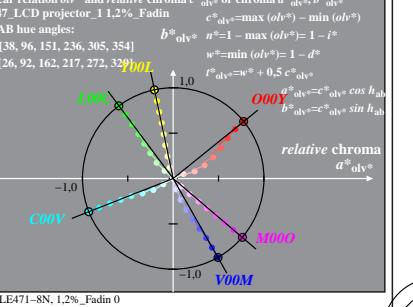
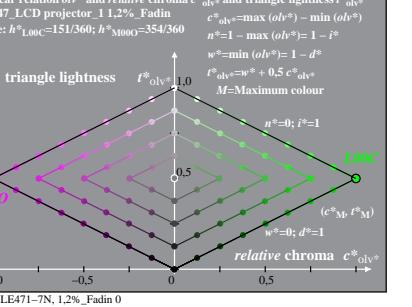
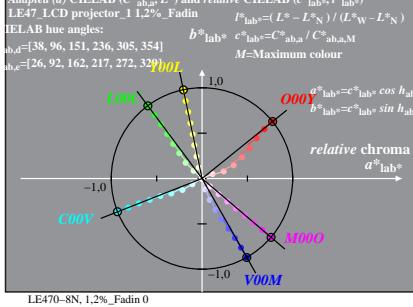
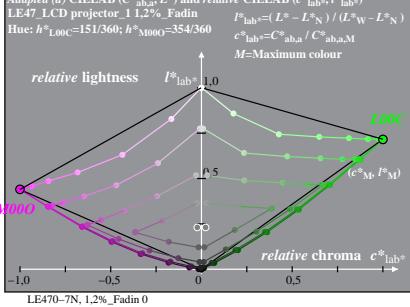
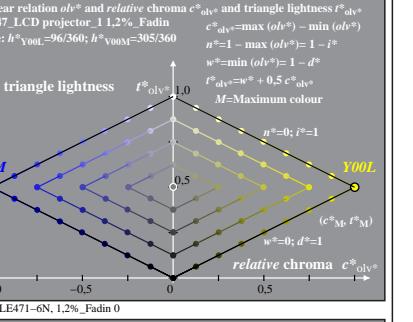
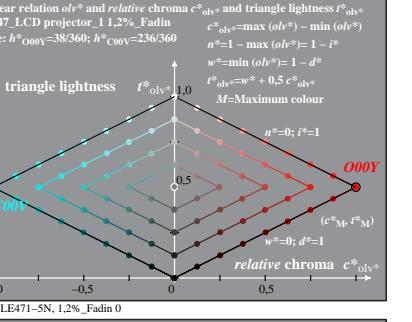
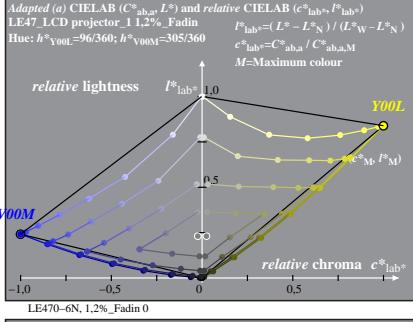
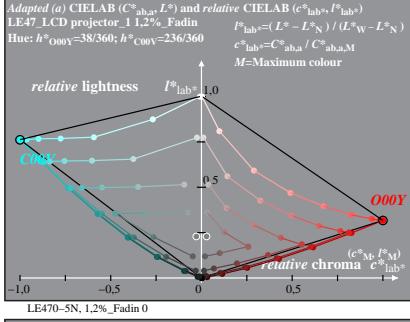
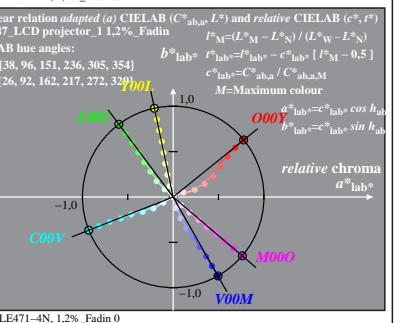
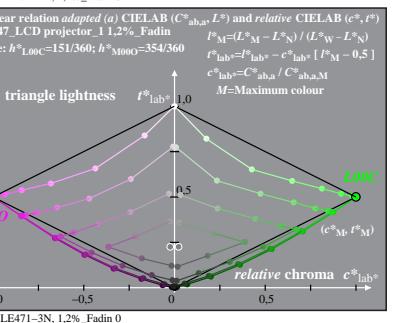
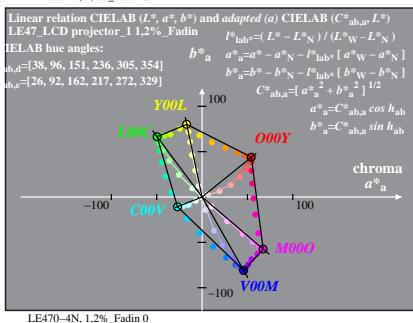
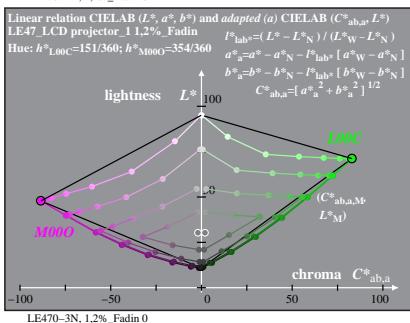
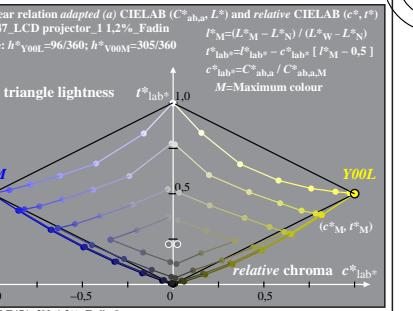
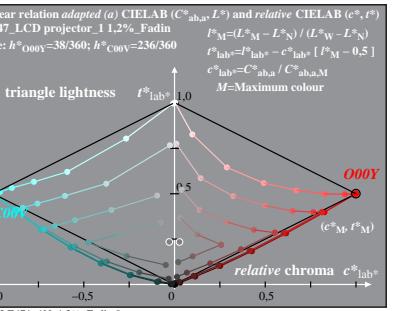
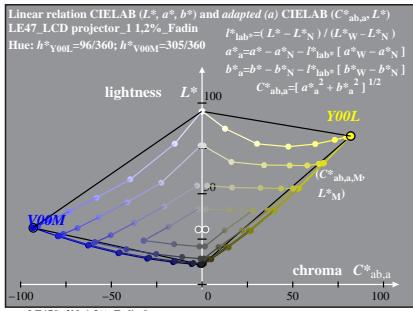
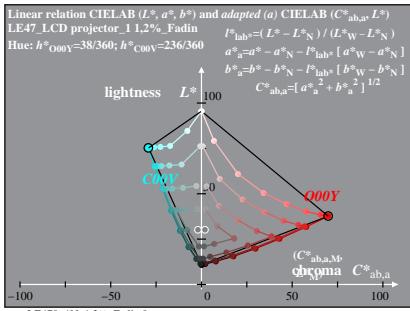
TUB material: code=rha4ta



<http://130.149.60.45/~farbmefrik/LE47/LE47L0NP.PDF/.PS>; start output

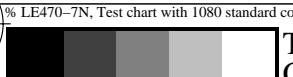
N: No Output Linearization (OL) data in File (F), Startup (S) or Device (D), page 5/16

See original or copy: http://web.me.com/klaus_richter/LE47/LE47L0NP.PDF/.PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmefrik>



% LE47-7N, Test chart with 1080 standard colours; digital equidistant 9 step hue and achromatic scales;; luminance factor measured: Y_m and normalized: $Y_n=Y_m/89$, Page 5/16; display type: LCD projector_100901_1
TUB-test chart LE47; 1080 colours of LCD projector_1; $Lr=1.2\%$; Fadin
CIELAB diagrams L^*-C^* for input and intended output (Fadin, Fadit)

input: `rgb setrgbcolor`
output: no change



TUB registration: 20101101-LE47/LE47L0NP.PDF/.PS

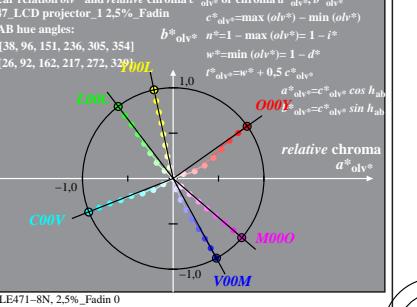
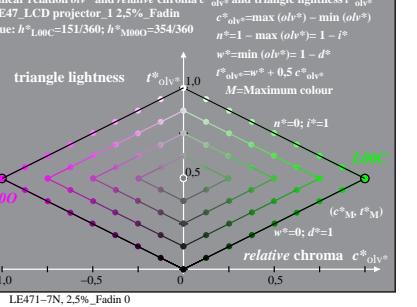
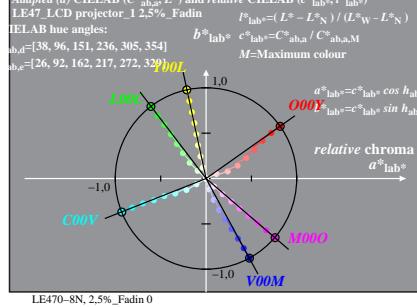
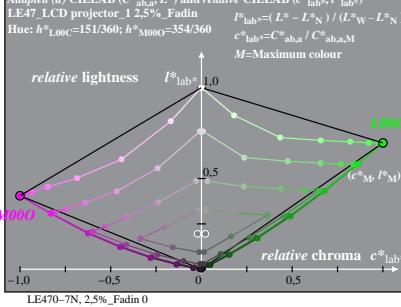
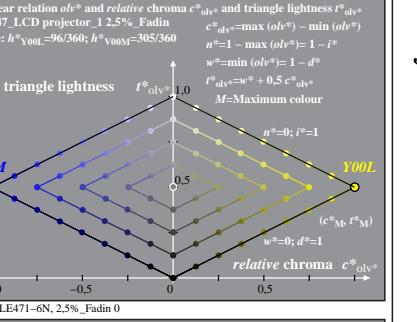
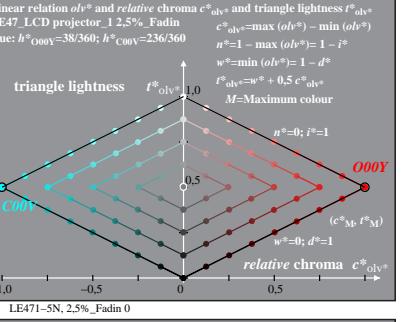
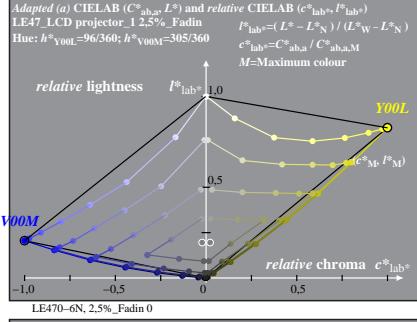
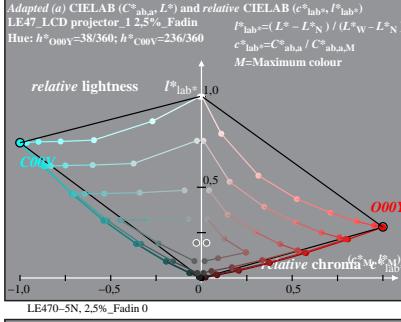
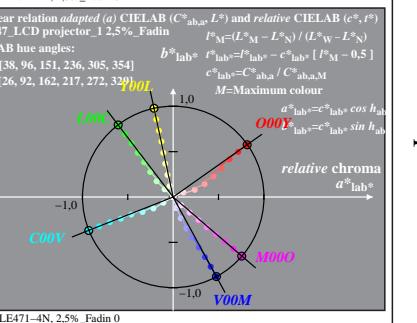
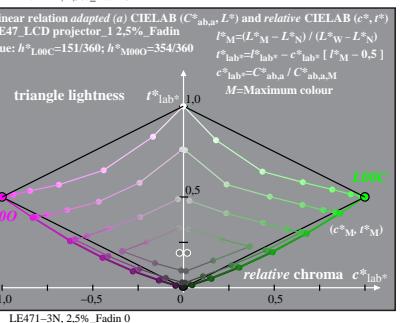
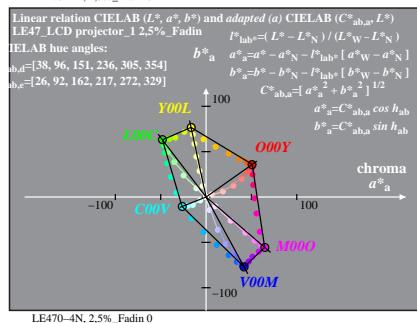
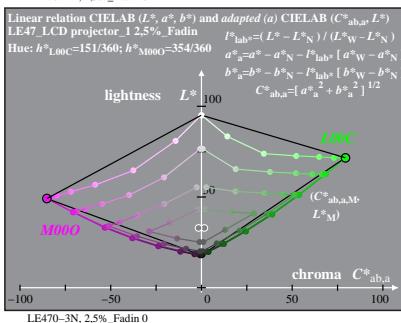
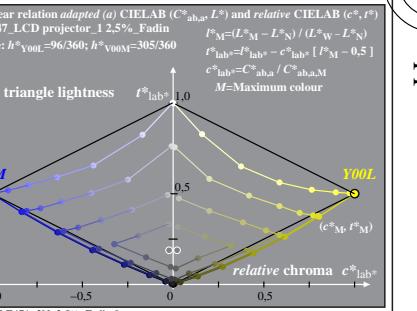
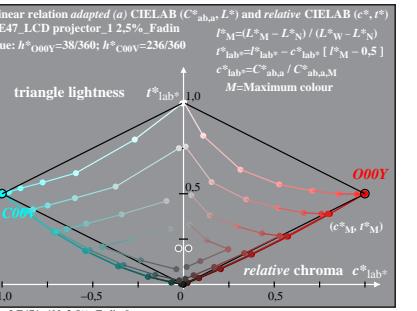
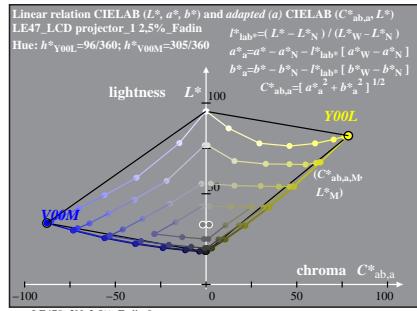
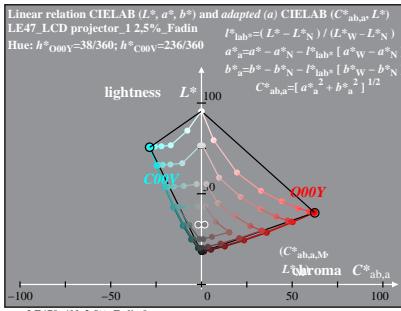
TUB application for measurement of printer or monitor systems

TUB material: code=rha4ta

<http://130.149.60.45/~farbmefrik/LE47/LE47L0NP.PDF/.PS>; start output

N: No Output Linearization (OL) data in File (F), Startup (S) or Device (D), page 7/16

See original or copy: http://web.me.com/klaus_richter/LE47/LE47L0NP.PDF/.PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmefrik>



% LE47-7N, Test chart with 1080 standard colours; digital equidistant 9 step hue and achromatic scales;; luminance factor measured: Y_m and normalized: $Y_n=Y_m=89$, Page 7/16; display type: LCD projector_100901_1
TUB-test chart LE47; 1080 colours of LCD projector_1; $Lr=2.5\%$; Fadin
CIELAB diagrams L^*-C^* for input and intended output (Fadin, Fadit)

input: `rgb setrgbcolor`
output: no change



TUB registration: 20101101-LE47/LE47L0NP.PDF /PS
application for measurement of printer or monitor systems

TUB material: code=rha4ta

See original or copy: http://web.me.com/klaus_richter/LE47/LE47L0NP.PDF /PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbm>

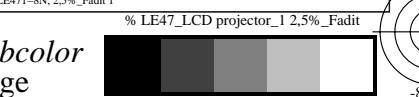
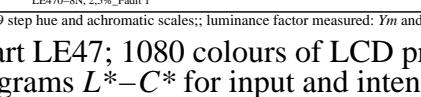
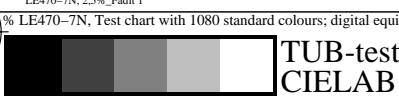
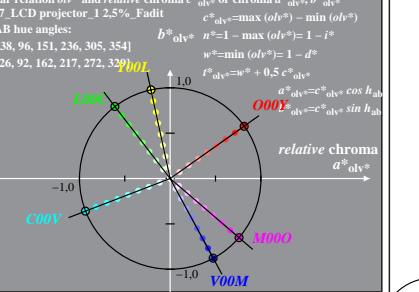
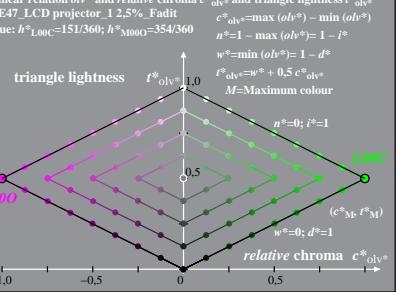
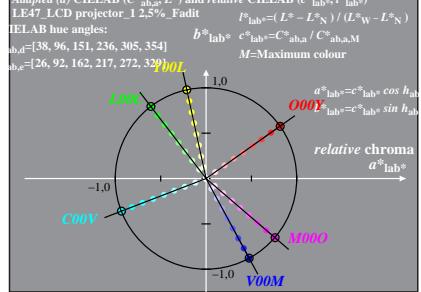
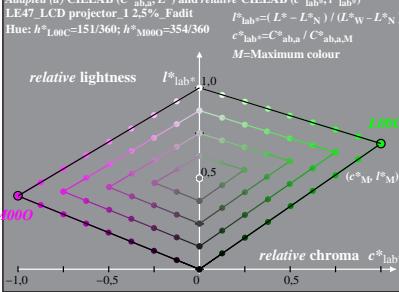
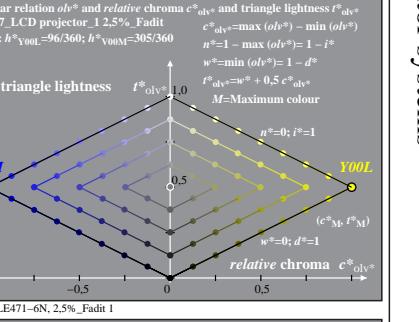
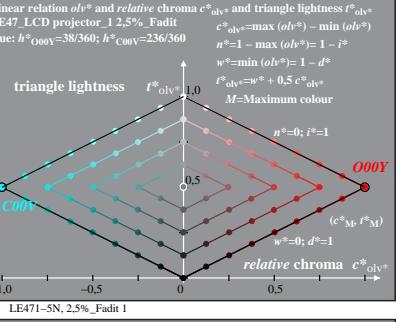
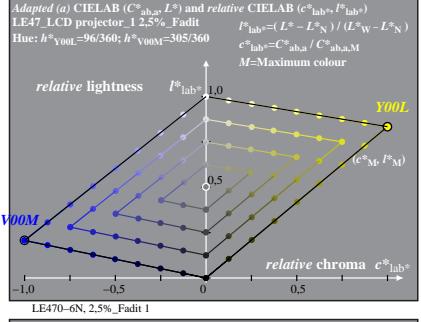
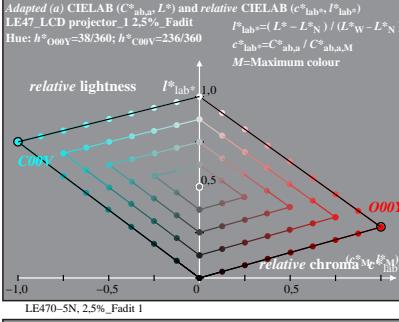
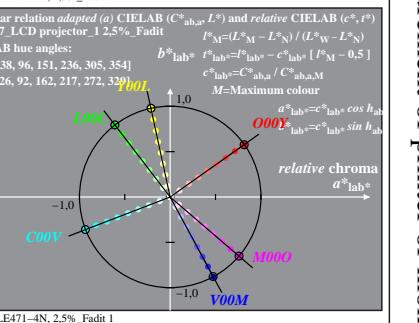
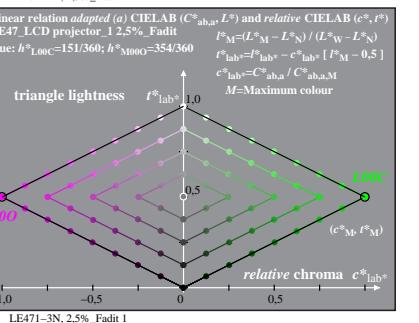
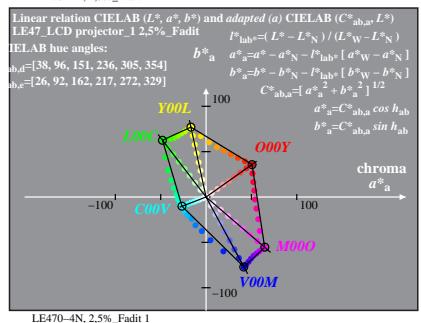
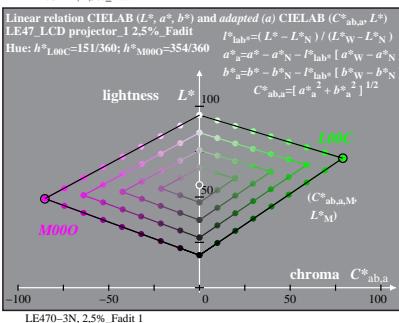
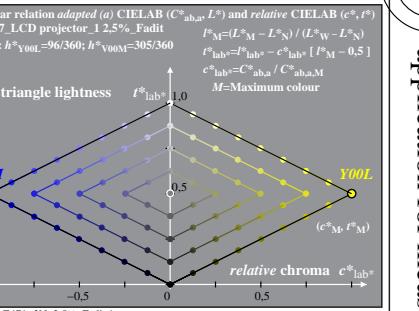
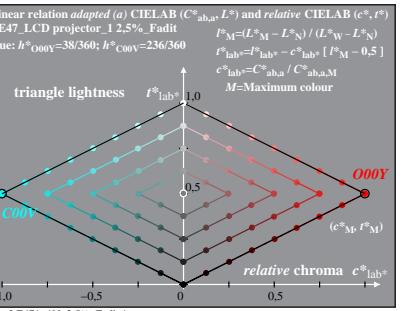
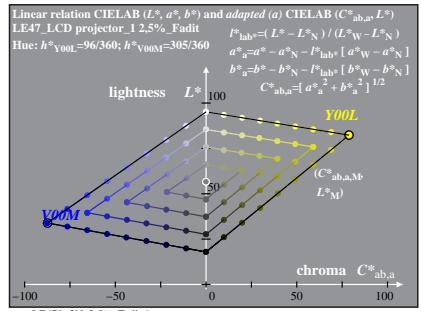
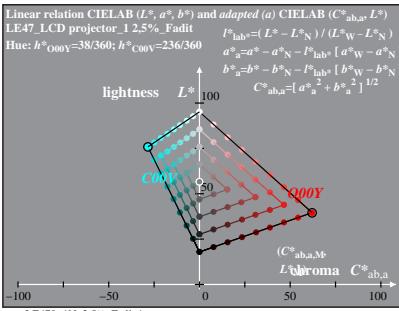
TUB-test chart LE47; 1080 colours of LCD projector_1; $Lr=2.5\%$; Fadit
CIELAB diagrams L^*-C^* for input and intended output (Fadin, Fadit)

input: *rgb setrgbc*
output: no change



http://130.149.60.45/~farbm/LE47/LE47L0NP.PDF /PS; start output

N: No Output Linearization (OL) data in File (F), Startup (S) or Device (D), page 8/16

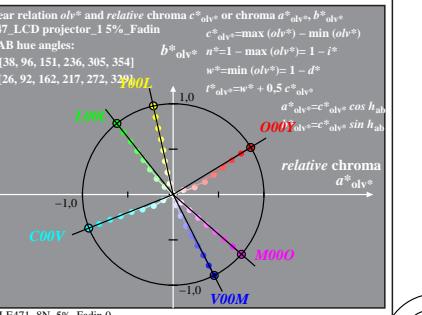
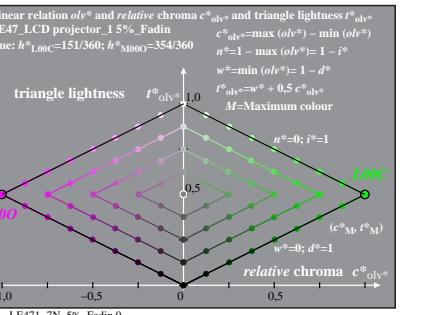
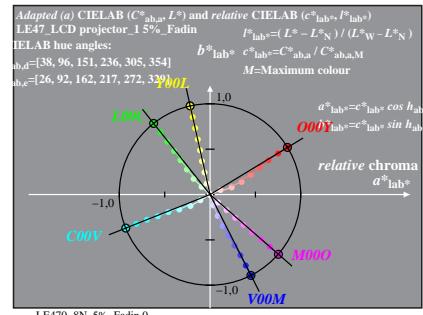
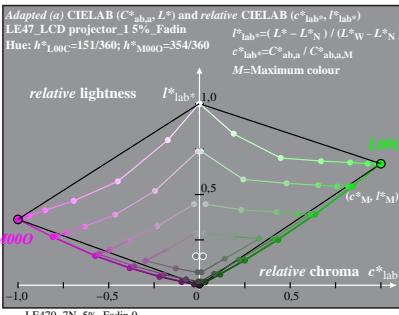
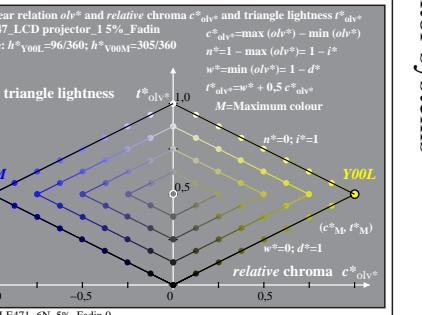
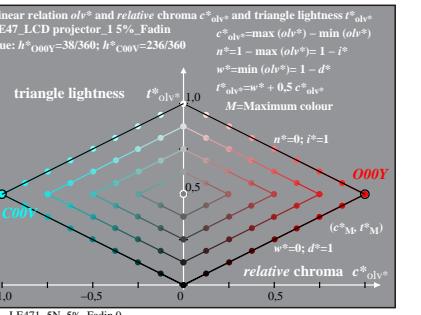
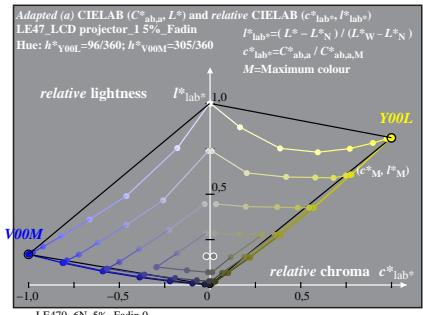
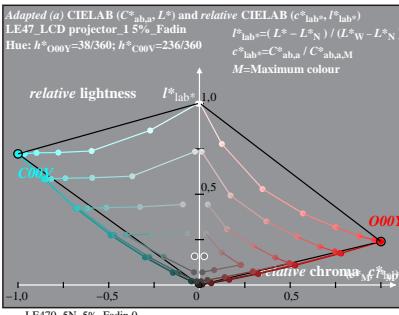
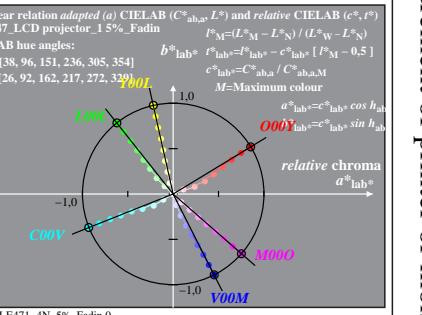
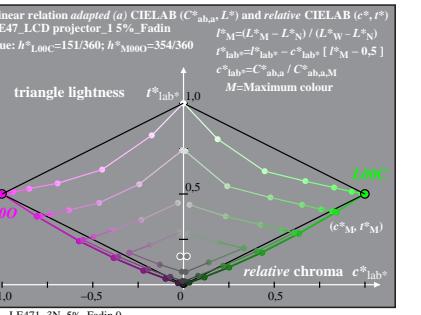
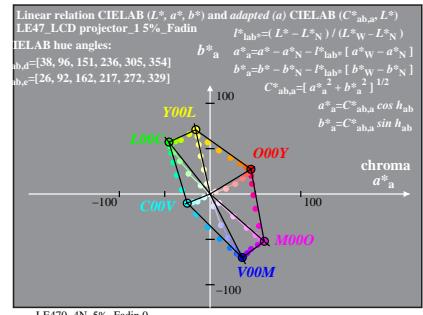
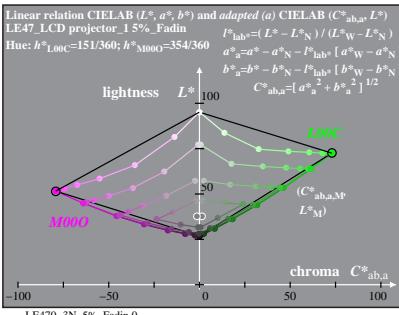
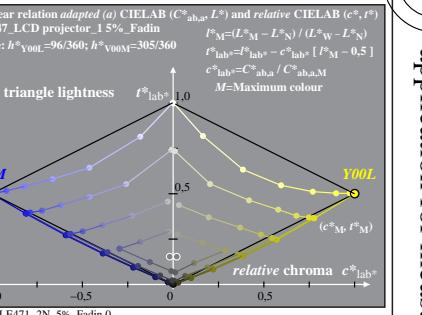
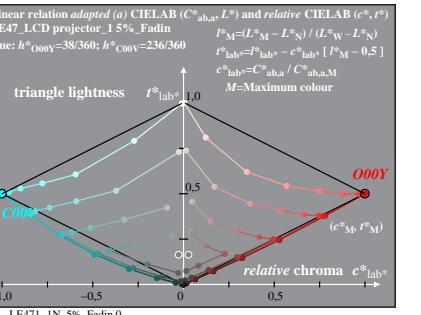
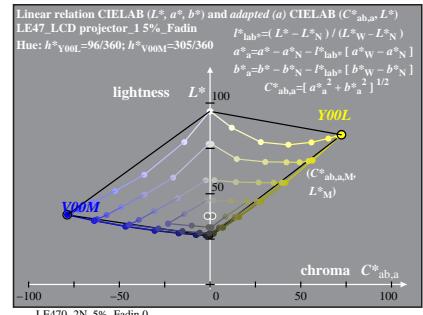
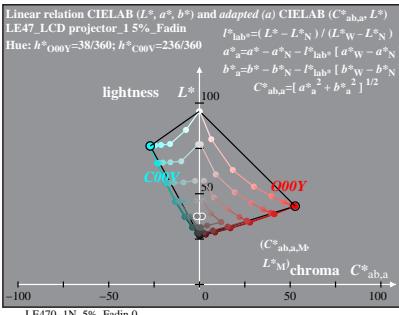


TUB registration: 20101101-LE47/LE47L0NP.PDF /PS

TUB material: code=rha4ta

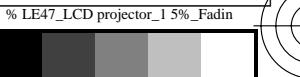
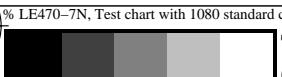


See original or copy: http://web.me.com/klaus_richter/LE47/LE47L0NP.PDF /PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmefrik>



% LE47-7N, Test chart with 1080 standard colours; digital equidistant 9 step hue and achromatic scales;; luminance factor measured: Y_m and normalized: $Y_n=Y_m=89$, Page 9/16; display type: LCD projector_100901_1
TUB-test chart LE47; 1080 colours of LCD projector_1; $Lr=5\%$; Fadin
CIELAB diagrams L^*-C^* for input and intended output (Fadin, Fadit)

input: `rgb setrgbcolor`
output: no change

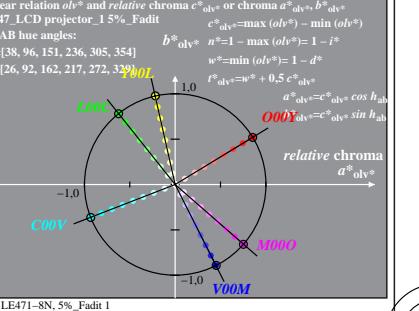
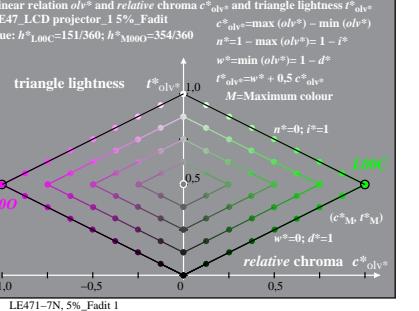
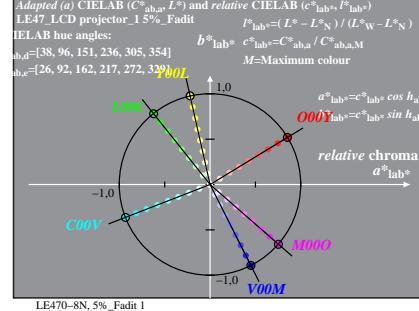
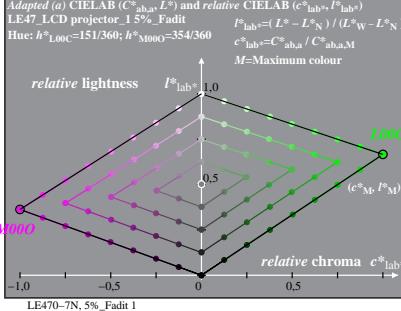
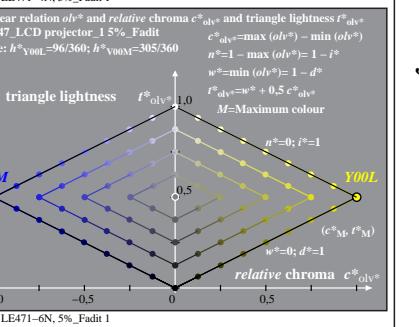
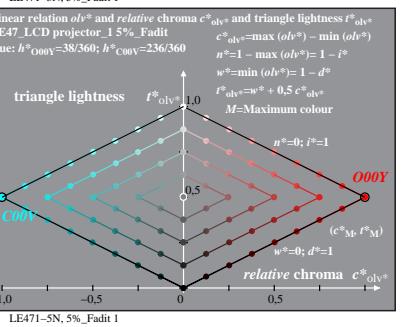
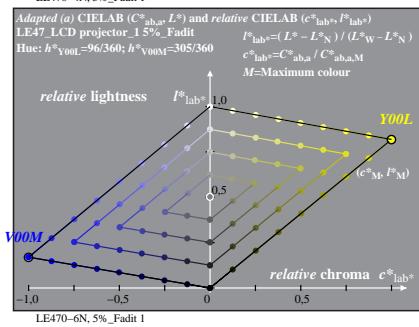
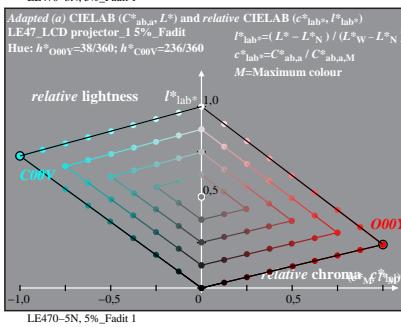
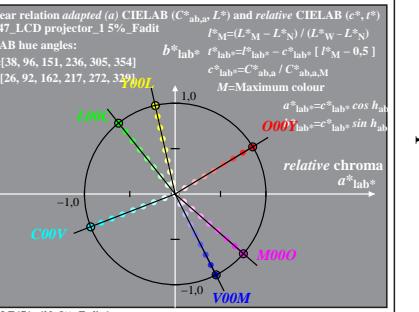
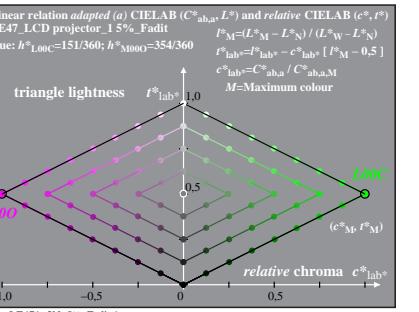
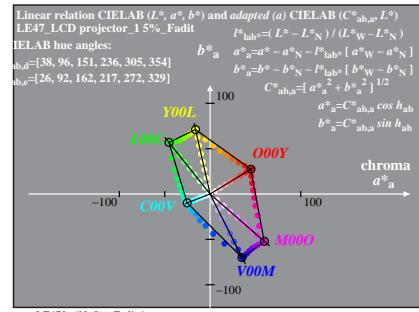
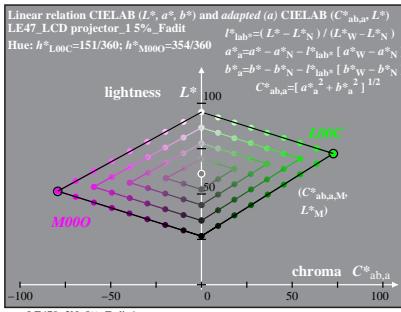
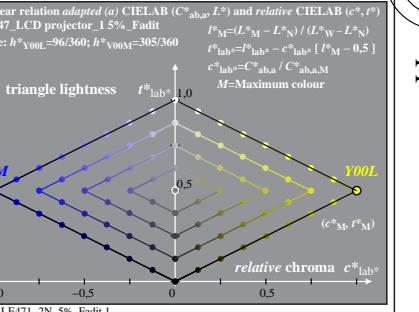
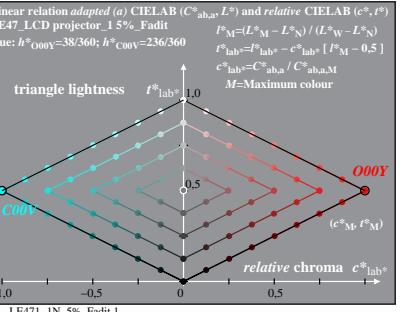
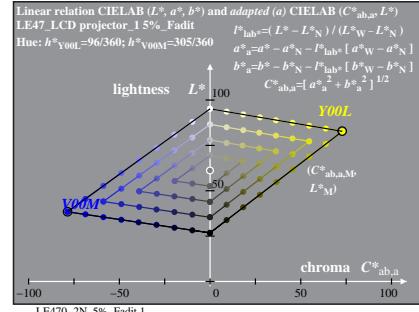
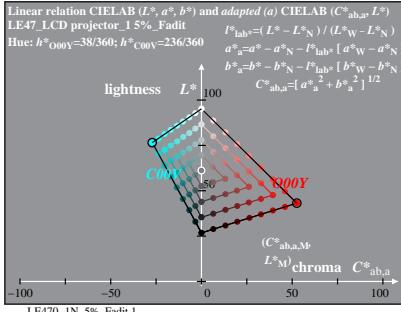


TUB registration: 20101101-LE47/LE47L0NP.PDF /PS

TUB material: code=rha4ta



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Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmefrik>



% LE47-7N, Test chart with 1080 standard colours; digital equidistant 9 step hue and achromatic scales;; luminance factor measured: \bar{Y}_m and normalized: $\bar{Y}_n = \bar{Y}_m / 89$, Page 10/16; display type: LCD projector_100901_1

input: `rgb setrgbcolor`
output: no change



TUB registration: 20101101-LE47/LE47L0NP.PDF/.PS

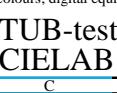
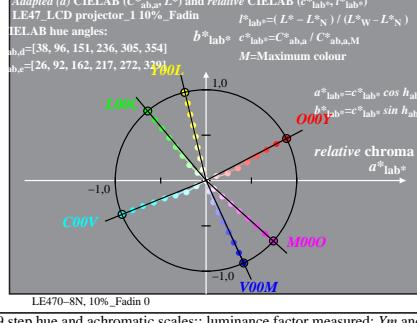
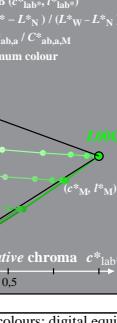
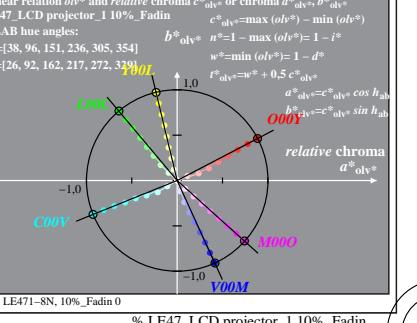
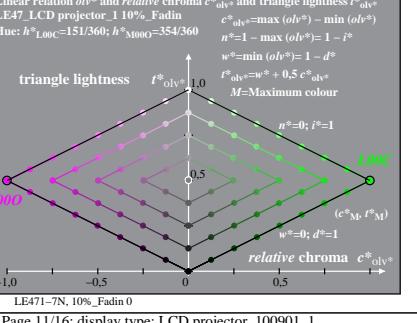
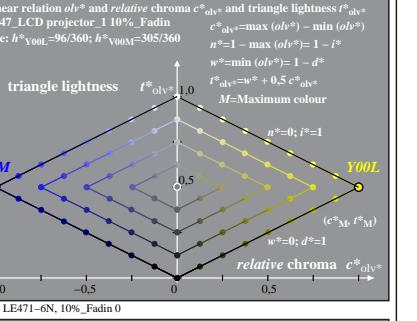
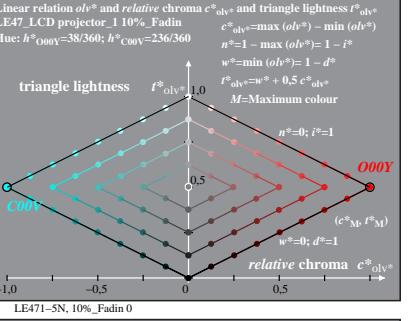
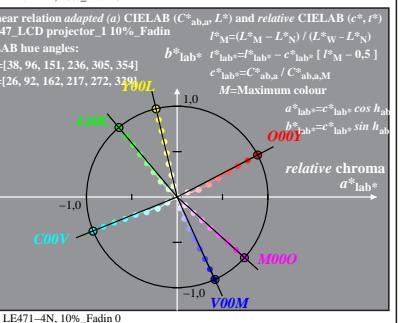
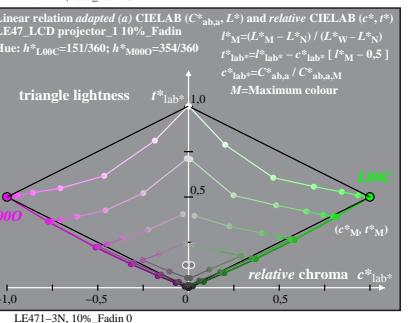
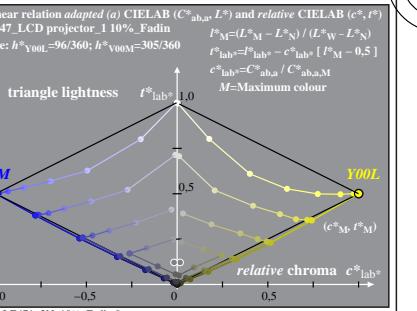
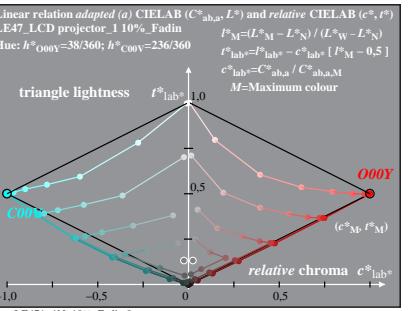
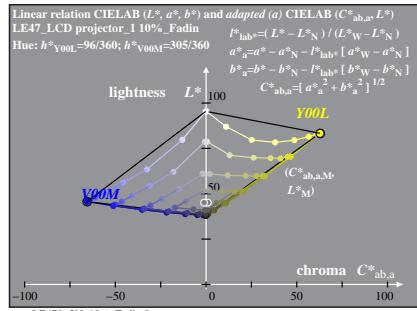
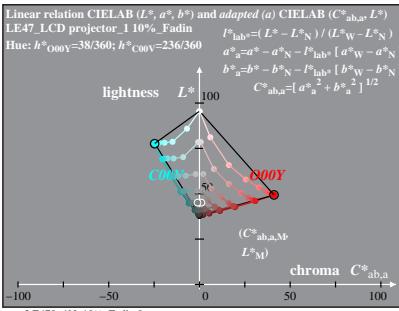
TUB material: code=rha4ta



TUB-test chart LE47; 1080 colours of LCD projector_1; Lr=10%; Fadin
CIELAB diagrams L^*-C^* for input and intended output (Fadin, Fadit)

input: `rgb setrgbcolor`
output: no change

C M Y L O V C M Y L O V



TUB-test chart LE47; 1080 colours of LCD projector_1; Lr=10%; Fadin
CIELAB diagrams L^*-C^* for input and intended output (Fadin, Fadit)

input: `rgb setrgbcolor`
output: no change

C M Y L O V C M Y L O V

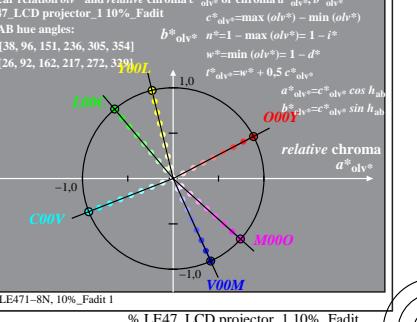
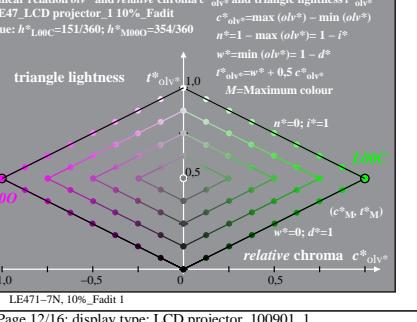
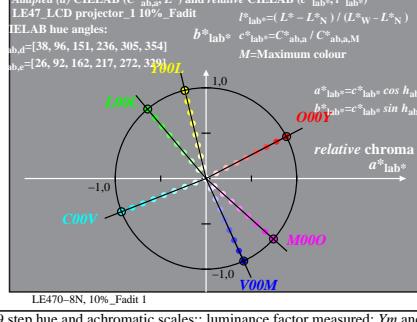
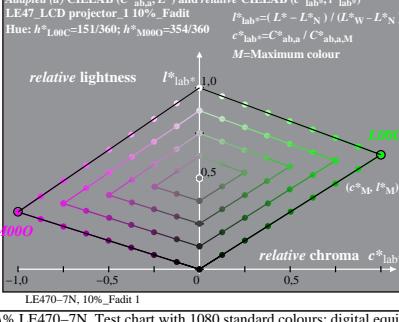
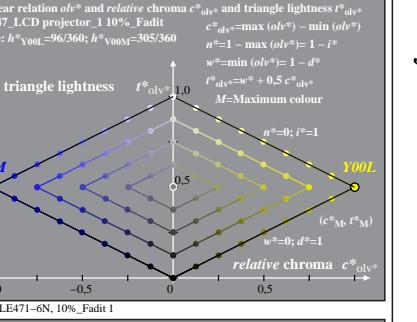
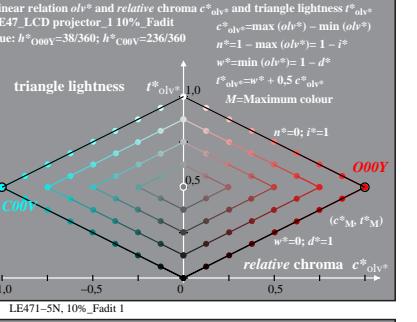
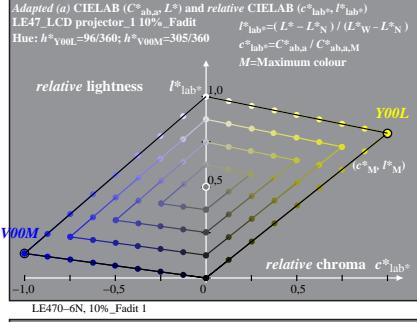
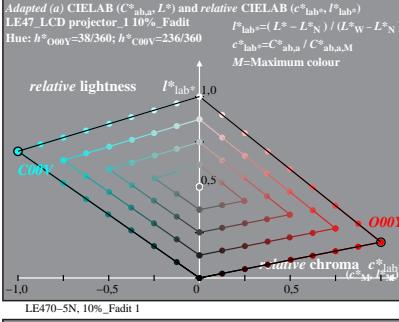
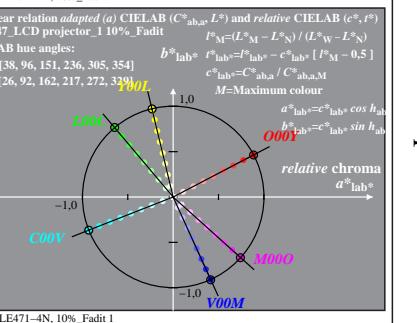
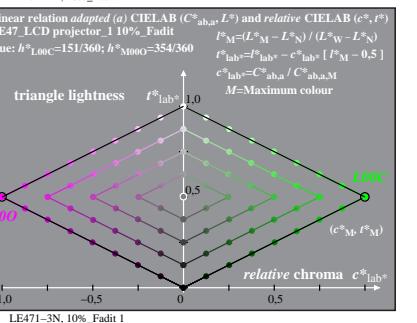
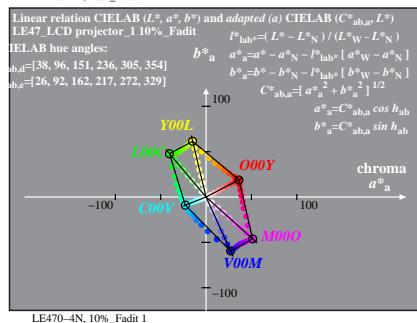
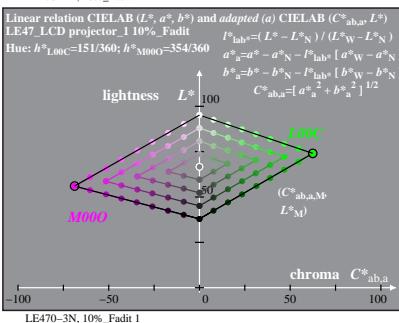
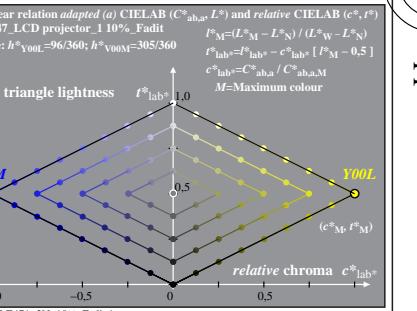
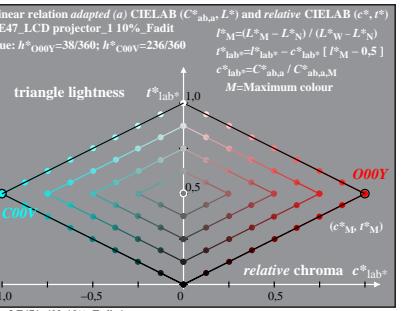
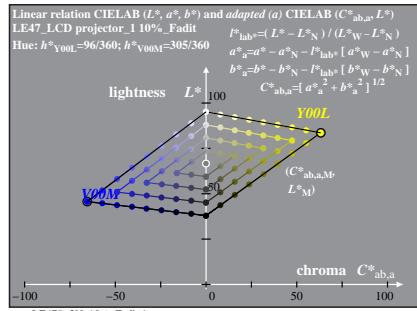
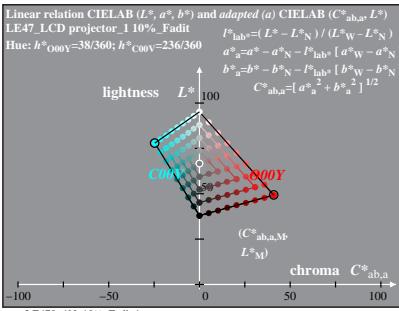
TUB registration: 20101101-LE47/LE47L0NP.PDF/.PS

TUB material: code=rha4ta



TUB-test chart LE47; 1080 colours of LCD projector_1; Lr=10%; Fadit
CIELAB diagrams L^*-C^* for input and intended output (Fadin, Fadit)

input: `rgb setrgbcolor`
output: no change



% LE47-7N, Test chart with 1080 standard colours; digital equidistant 9 step hue and achromatic scales;; luminance factor measured: \bar{Y}_m and normalized: $\bar{Y}_n = \bar{Y}_m / 89$, Page 12/16; display type: LCD projector_100901_1

% LE47_LCD projector_1 10%_Fadit

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TUB registration: 20101101-LE47/LE47L0NP.PDF/.PS

TUB application for measurement of printer or monitor systems

TUB material: code=rha4ta

<http://130.149.60.45/~farbmefrik/LE47/LE47L0NP.PDF/.PS>; start output

N: No Output Linearization (OL) data in File (F), Startup (S) or Device (D), page 13/16

TUB-test chart LE47; 1080 colours of LCD projector_1; Lr=20%; Fadin
CIELAB diagrams L^*-C^* for input and intended output (Fadin, Fadit)

input: `rgb setrgbcolor`
output: no change

C

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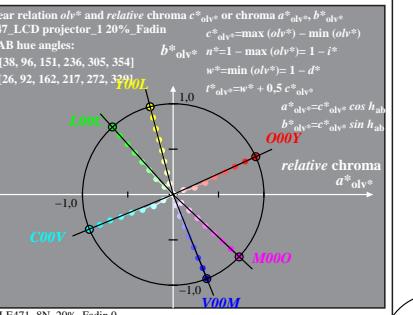
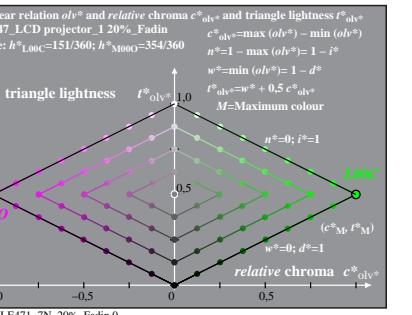
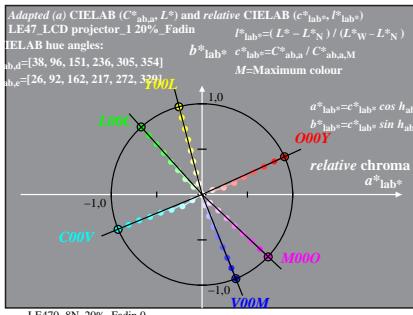
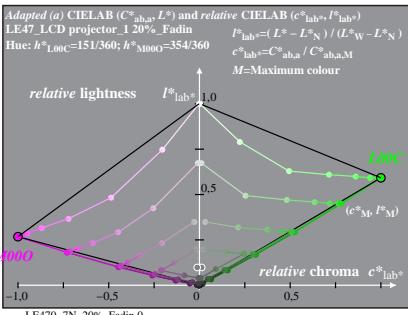
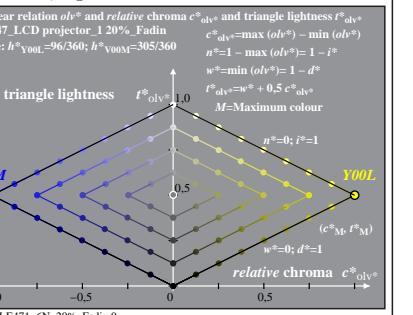
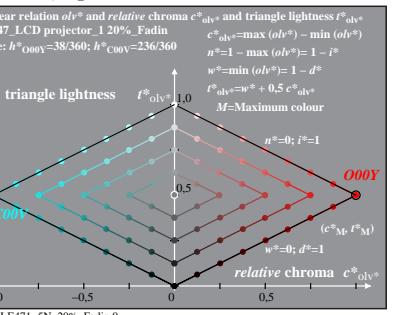
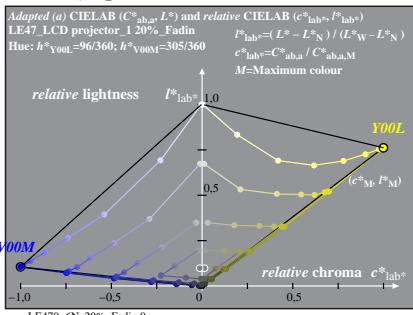
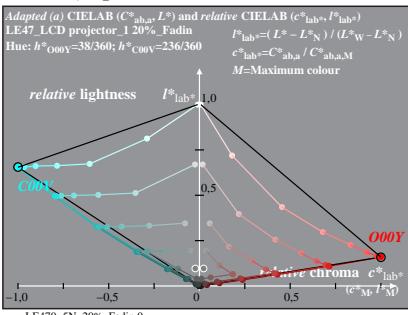
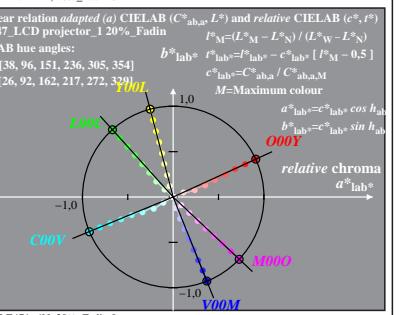
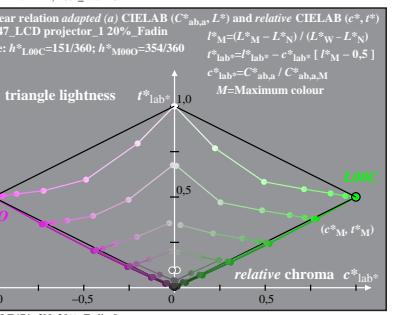
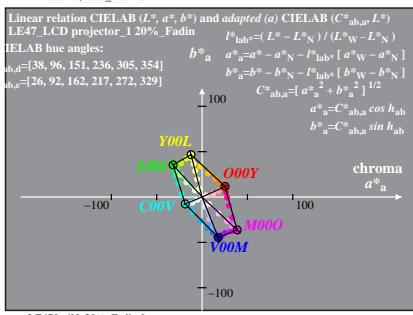
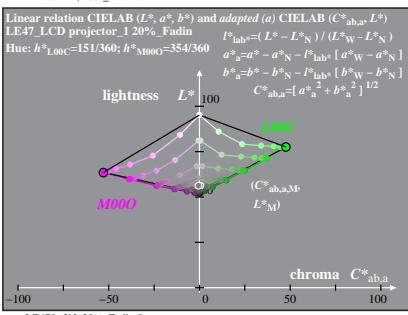
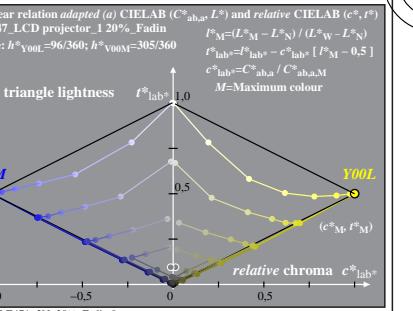
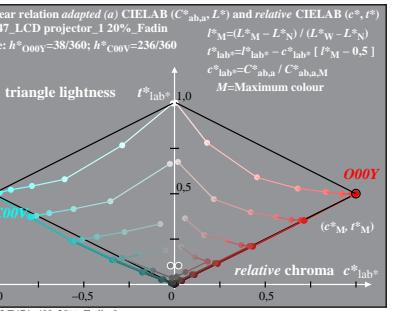
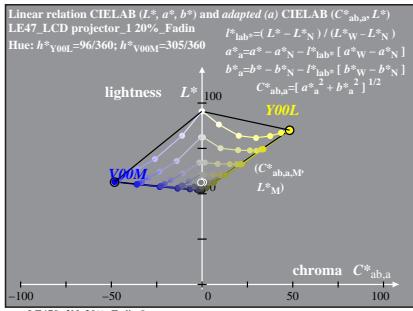
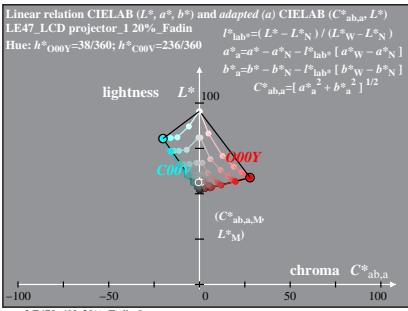
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TUB registration: 20101101-LE47/LE47L0NP.PDF/.PS

TUB material: code=rha4ta

<http://130.149.60.45/~farbmefrik/LE47/LE47L0NP.PDF/.PS>; start output

N: No Output Linearization (OL) data in File (F), Startup (S) or Device (D), page 14/16

See original or copy: http://web.me.com/klaus_richter/LE47/LE47L0NP.PDF/.PS

C

M

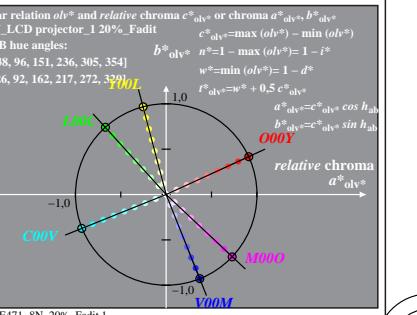
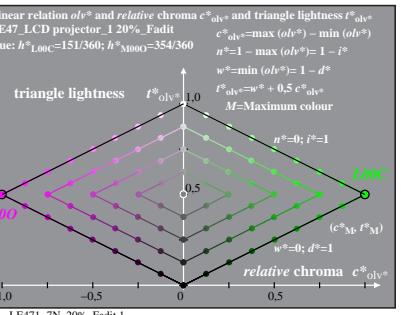
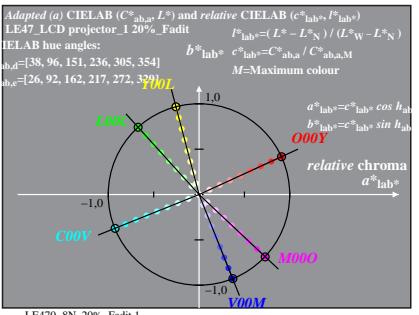
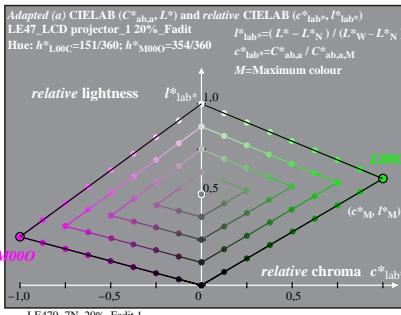
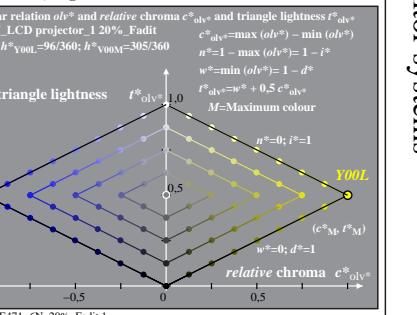
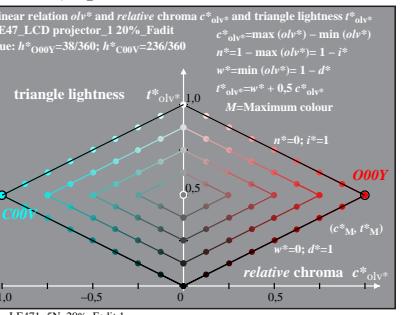
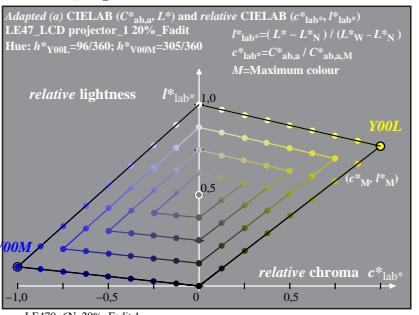
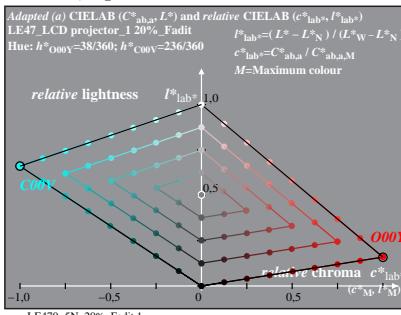
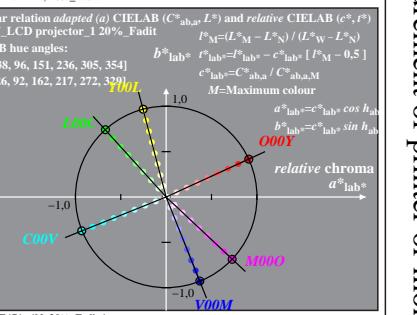
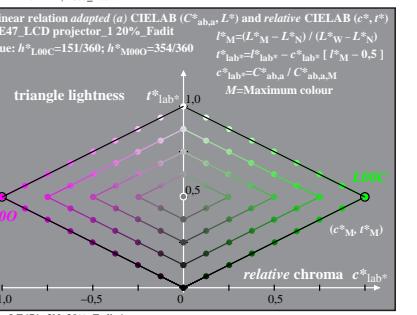
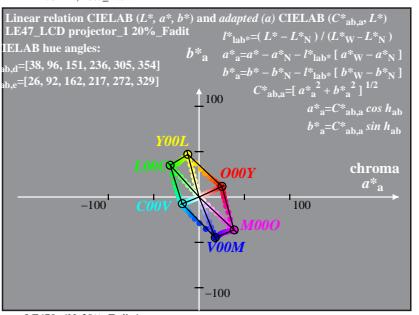
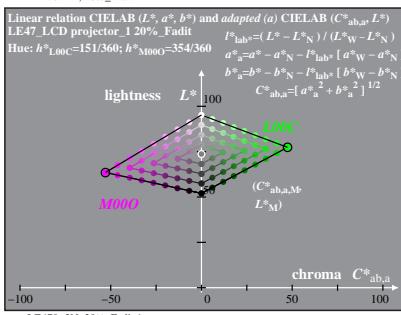
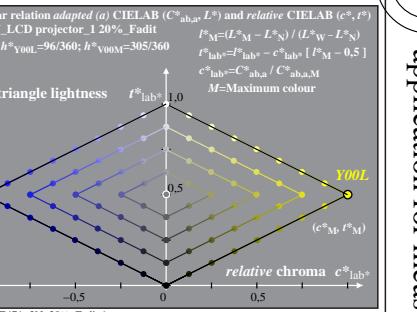
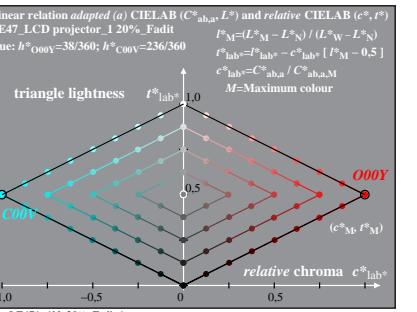
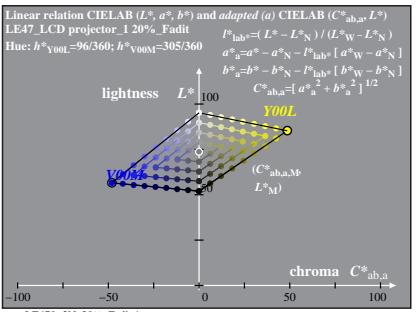
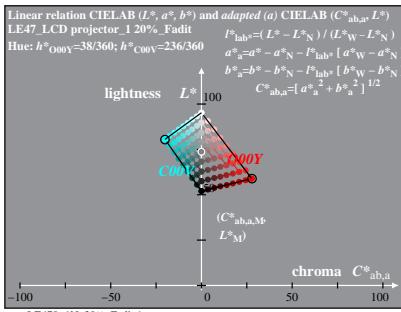
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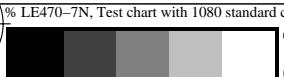
V

TUB application for measurement of printer or monitor systems



TUB-test chart LE47; 1080 colours of LCD projector_1; $Lr=20\%$; Fadit
CIELAB diagrams L^*-C^* for input and intended output (Fadin, Fadit)

input: `rgb setrgbcolor`
output: no change



TUB registration: 20101101-LE47/LE47L0NP.PDF/.PS

TUB application for measurement of printer or monitor systems

TUB material: code=rha4ta

<http://130.149.60.45/~farbmefrik/LE47/LE47L0NP.PDF/.PS>; start output

N: No Output Linearization (OL) data in File (F), Startup (S) or Device (D), page 15/16

TUB-test chart LE47; 1080 colours of LCD projector_1; Lr=40%; Fadin
CIELAB diagrams L^*-C^* for input and intended output (Fadin, Fadit)

input: `rgb setrgbcolor`
output: no change

C

M

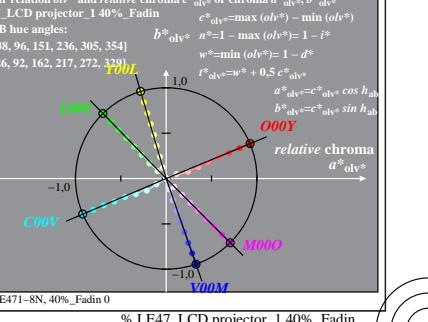
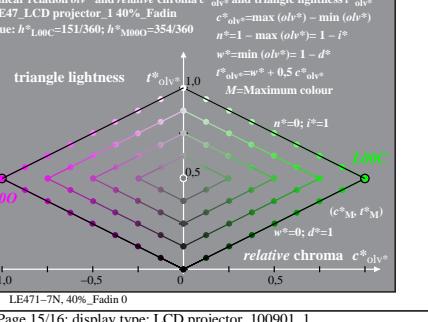
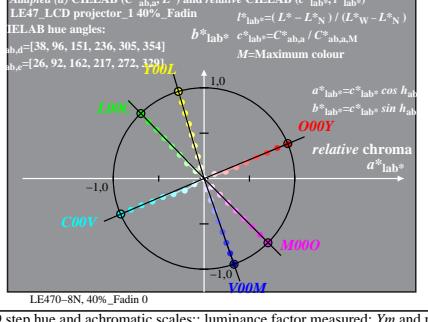
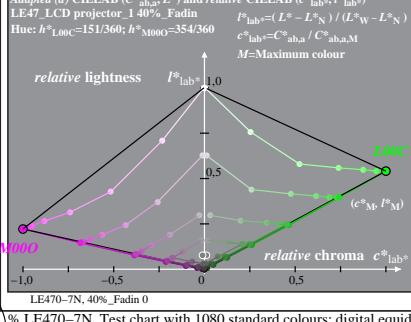
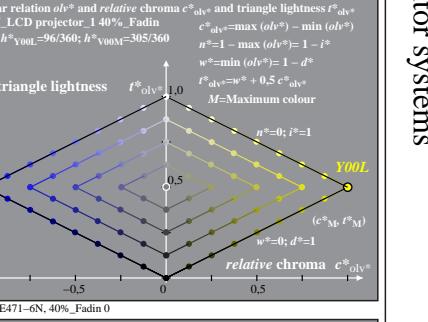
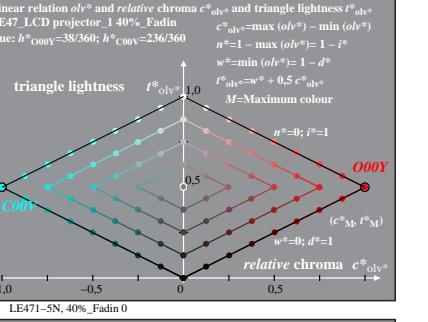
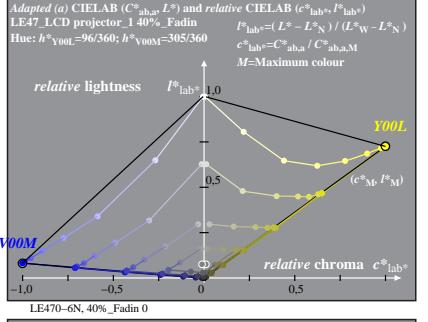
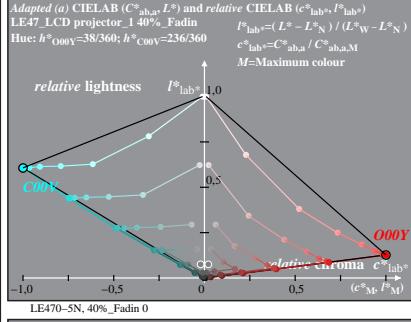
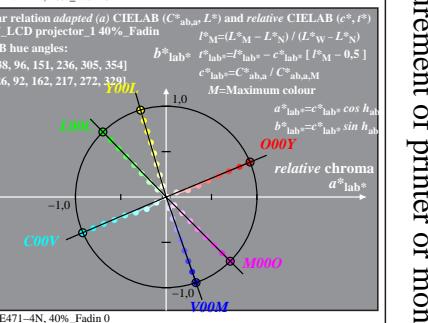
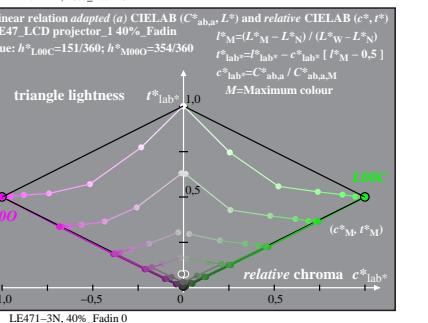
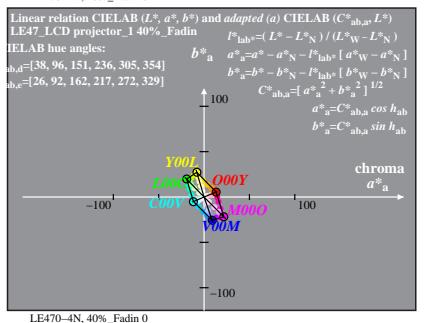
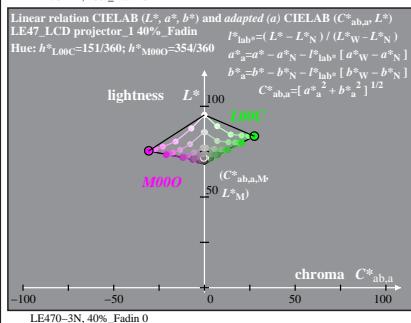
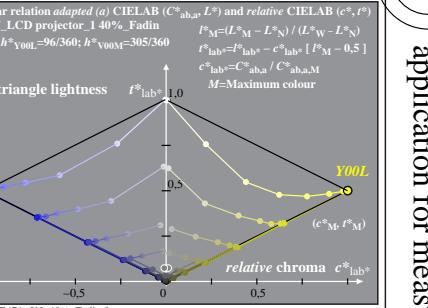
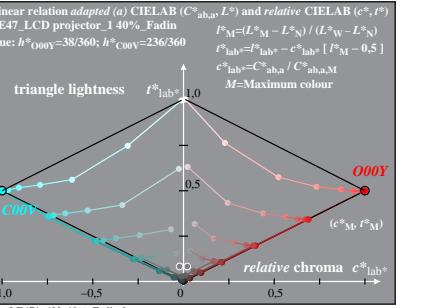
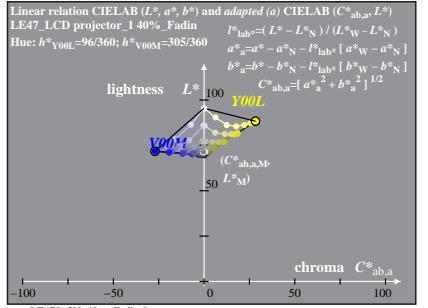
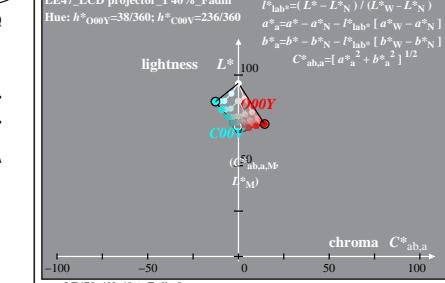
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C



C

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C



See original or copy: http://web.me.com/klaus_richter/LE47/LE47L0NP.PDF/.PS

Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmefrik>

TUB registration: 20101101-LE47/LE47L0NP.PDF/.PS

application for measurement of printer or monitor systems

TUB material: code=rha4ta

<http://130.149.60.45/~farbmefrik/LE47/LE47L0NP.PDF/.PS>; start output

N: No Output Linearization (OL) data in File (F), Startup (S) or Device (D), page 16/16

TUB-test chart LE47; 1080 colours of LCD projector_1; Lr=40%; Fadit
CIELAB diagrams L^*-C^* for input and intended output (Fadin, Fadit)

input: `rgb setrgbcolor`
output: no change

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