TUB registration: 20240201-fev3/fev3l0na.txt /.ps
application for evaluation and measurement of display or print output
TUB material: code=rha4ta

Colorimetric transformation $i = 0$
$c_i^* = c_0^* = a\, c^{*b}$ with $a = 1{,}00$; $b = 1{,}00$

Colorimetric transformation $i = 0$
$c_i^* = c_0^* = a\, c^{*b}$ with $a = 1{,}00$; $b = 1{,}00$
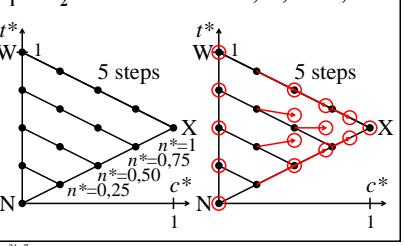$rgb \rightarrow olv^*$ $olv^* \rightarrow olv^*_0$

Colorimetric transformation $i = 4$
$c_i^* = c_4^* = a\, c^{*b}$ with $a = 0{,}75$; $b = 1{,}00$

Colorimetric transformation $i = 4$
$c_i^* = c_4^* = a\, c^{*b}$ with $a = 0{,}75$; $b = 1{,}00$
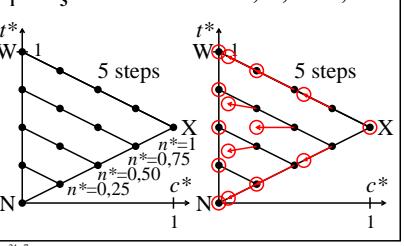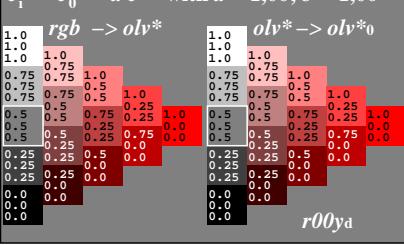$rgb \rightarrow olv^*$ $olv^* \rightarrow olv^*_4$

Colorimetric transformation $i = 1$
$c_i^* = c_1^* = a\, c^{*b}$ with $a = 1{,}00$; $b = 0{,}75$

Colorimetric transformation $i = 1$
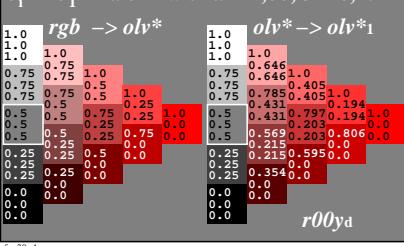$c_i^* = c_1^* = a\, c^{*b}$ with $a = 1{,}00$; $b = 0{,}75$
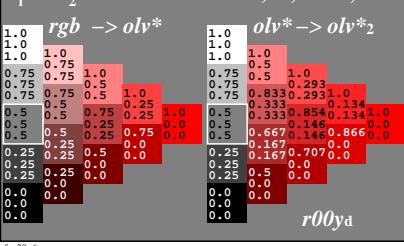$rgb \rightarrow olv^*$ $olv^* \rightarrow olv^*_1$

Colorimetric transformation $i = 5$
$c_i^* = c_5^* = a\, c^{*b}$ with $a = 0{,}50$; $b = 1{,}00$

Colorimetric transformation $i = 5$
$c_i^* = c_5^* = a\, c^{*b}$ with $a = 0{,}50$; $b = 1{,}00$
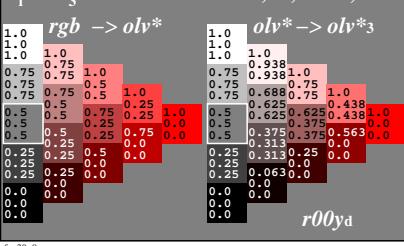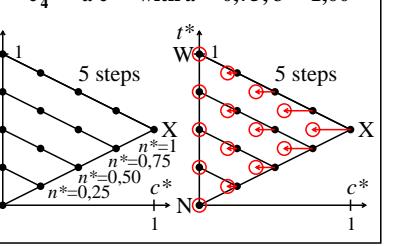$rgb \rightarrow olv^*$ $olv^* \rightarrow olv^*_5$
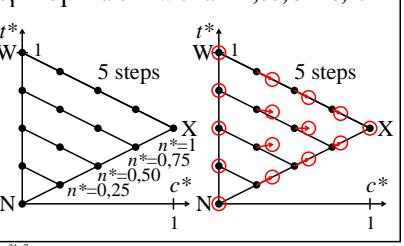
Colorimetric transformation $i = 2$
$c_i^* = c_2^* = a\, c^{*b}$ with $a = 1{,}00$; $b = 0{,}50$

Colorimetric transformation $i = 2$
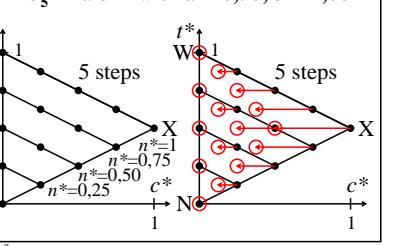$c_i^* = c_2^* = a\, c^{*b}$ with $a = 1{,}00$; $b = 0{,}50$
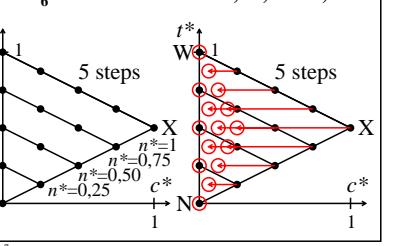$rgb \rightarrow olv^*$ $olv^* \rightarrow olv^*_2$

Colorimetric transformation $i = 6$
$c_i^* = c_6^* = a\, c^{*b}$ with $a = 0{,}25$; $b = 1{,}00$

Colorimetric transformation $i = 6$
$c_i^* = c_6^* = a\, c^{*b}$ with $a = 0{,}25$; $b = 1{,}00$
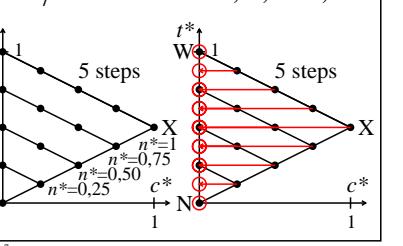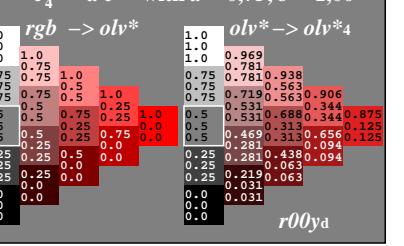$rgb \rightarrow olv^*$ $olv^* \rightarrow olv^*_6$

Colorimetric transformation $i = 3$
$c_i^* = c_3^* = a\, c^{*b}$ with $a = 1{,}00$; $b = 2{,}00$

Colorimetric transformation $i = 3$
$c_i^* = c_3^* = a\, c^{*b}$ with $a = 1{,}00$; $b = 2{,}00$
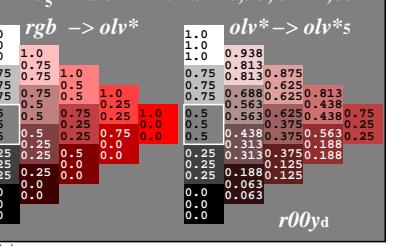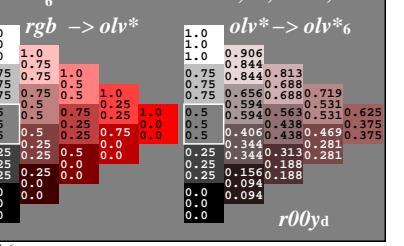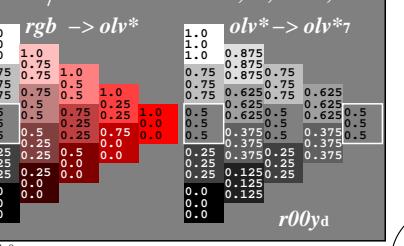$rgb \rightarrow olv^*$ $olv^* \rightarrow olv^*_3$

Colorimetric transformation $i = 7$
$c_i^* = c_7^* = a\, c^{*b}$ with $a = 0{,}00$; $b = 1{,}00$

Colorimetric transformation $i = 7$
$c_i^* = c_7^* = a\, c^{*b}$ with $a = 0{,}00$; $b = 1{,}00$
$rgb \rightarrow olv^*$ $olv^* \rightarrow olv^*_7$

TUB-test chart fev3; Relative colour reproduction, Colour $r00y_d$ input: $rgb \rightarrow rgb^*_d$ $setrgbcolor$
Colorimetric transformation of relative chroma c^* by a, b output: no change compared to input