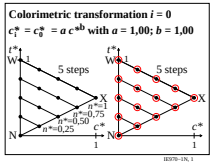
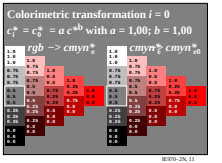
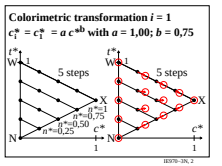
Colorimetric transformation *i* = 0
$c_0^* = c_0^{*} = a\,c^{*sb}$ with $a = 1{,}00$; $b = 1{,}00$

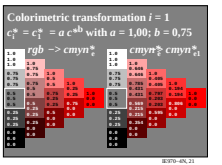




IE970–1N, 1 IE970–2N, 11

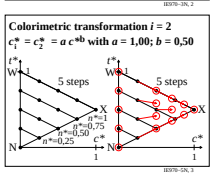
Colorimetric transformation *i* = 1
$c_1^* = c_1^{*} = a\,c^{*sb}$ with $a = 1{,}00$; $b = 0{,}75$

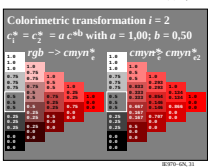




IE970–3N, 2 IE970–4N, 21

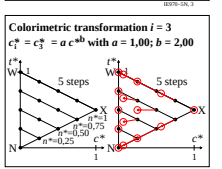
Colorimetric transformation *i* = 2
$c_2^* = c_2^{*} = a\,c^{*sb}$ with $a = 1{,}00$; $b = 0{,}50$

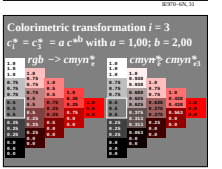




IE970–5N, 3 IE970–6N, 31

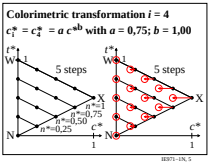
Colorimetric transformation *i* = 3
$c_3^* = c_3^{*} = a\,c^{*sb}$ with $a = 1{,}00$; $b = 2{,}00$

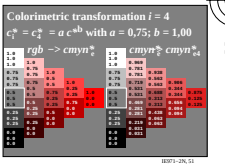




IE970–7N, 4 IE970–8N, 41

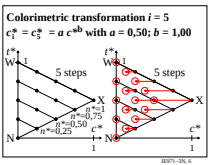
Colorimetric transformation *i* = 4
$c_4^* = c_4^{*} = a\,c^{*sb}$ with $a = 0{,}75$; $b = 1{,}00$

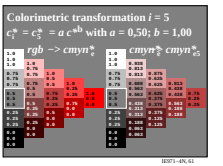




IE971–1N, 5 IE971–2N, 51

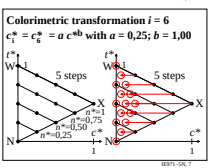
Colorimetric transformation *i* = 5
$c_5^* = c_5^{*} = a\,c^{*sb}$ with $a = 0{,}50$; $b = 1{,}00$

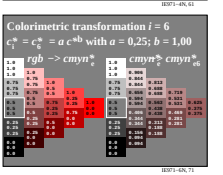




IE971–3N, 6 IE971–4N, 61

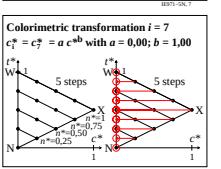
Colorimetric transformation *i* = 6
$c_6^* = c_6^{*} = a\,c^{*sb}$ with $a = 0{,}25$; $b = 1{,}00$

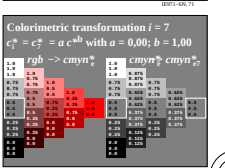




IE971–5N, 7 IE971–6N, 71

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





IE971–7N, 8 IE971–8N, 81

See original or copy: http://web.me.com/klaus.richter/IE97/IE97L0N1.TXT /.PS
Technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

TUB registration: 20090901-IE97/IE97L0N1.TXT /.PS
application for measurement of printer or monitor systems

TUB material: code=fha4a

TUB-test chart IE97; Relative colour reproduction, Colour *O*
Colorimetric transformation of relative chroma *c** by *a*, *b*

input: *rgb −> cmy0* setcmykcolor*
output: no change compared to input