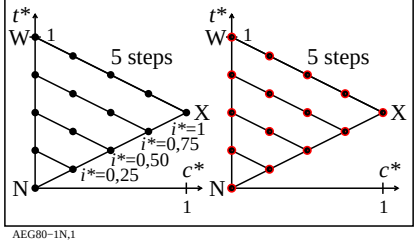
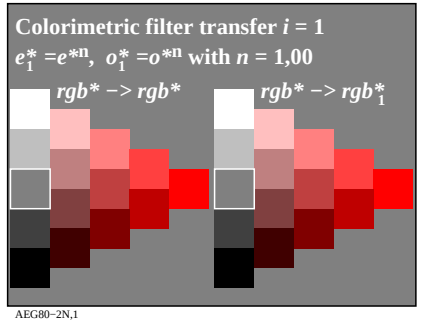
Colorimetric filter transfer *i* = 1
$e_1^* = e^{*n}$, $o_1^* = o^{*n}$ with n = 1,00

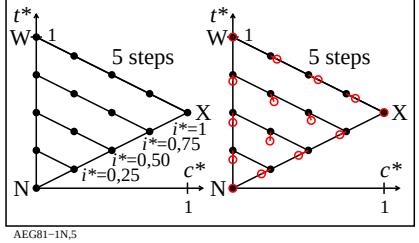


AEG80−1N,1

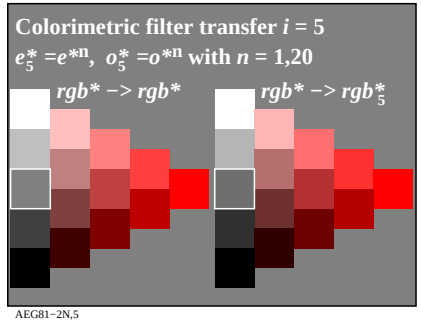


AEG80−2N,1

Colorimetric filter transfer *i* = 5
$e_5^* = e^{*n}$, $o_5^* = o^{*n}$ with n = 1,20

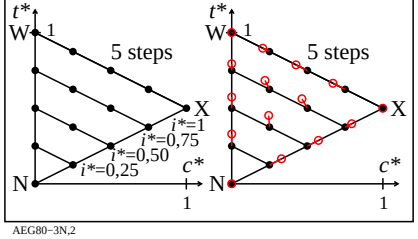


AEG81−1N,5

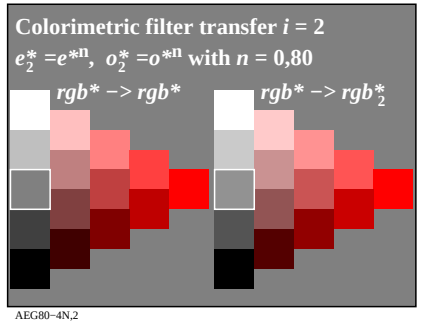


AEG81−2N,5

Colorimetric filter transfer *i* = 2
$e_2^* = e^{*n}$, $o_2^* = o^{*n}$ with n = 0,80

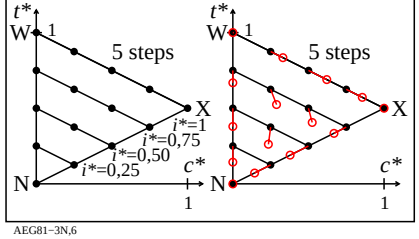


AEG80−3N,2

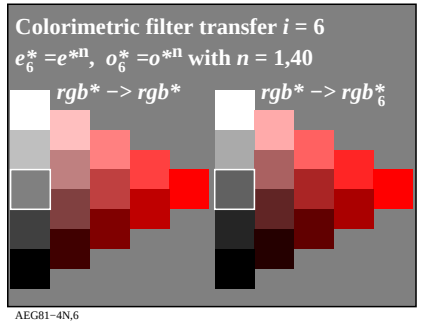


AEG80−4N,2

Colorimetric filter transfer *i* = 6
$e_6^* = e^{*n}$, $o_6^* = o^{*n}$ with n = 1,40

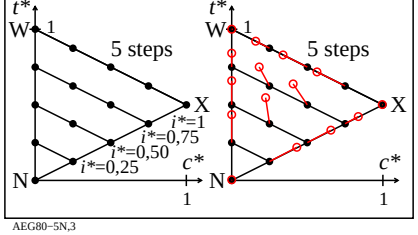


AEG81−3N,6

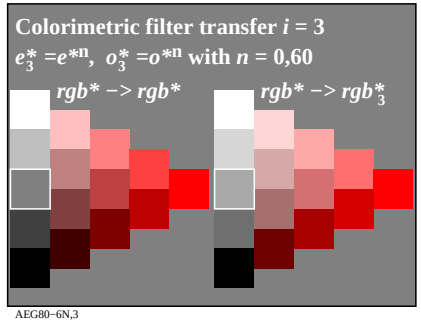


AEG81−4N,6

Colorimetric filter transfer *i* = 3
$e_3^* = e^{*n}$, $o_3^* = o^{*n}$ with n = 0,60

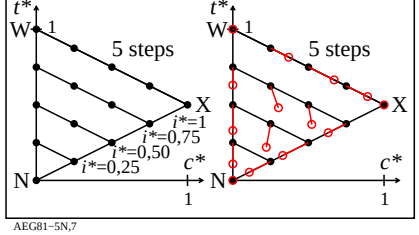


AEG80−5N,3

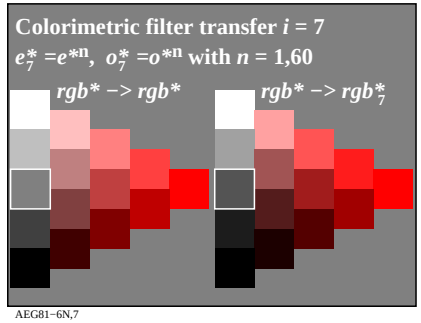


AEG80−6N,3

Colorimetric filter transfer *i* = 7
$e_7^* = e^{*n}$, $o_7^* = o^{*n}$ with n = 1,60

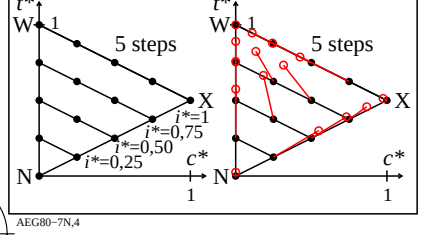


AEG81−5N,7

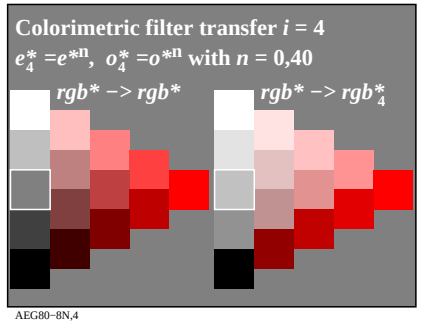


AEG81−6N,7

Colorimetric filter transfer *i* = 4
$e_4^* = e^{*n}$, $o_4^* = o^{*n}$ with n = 0,40

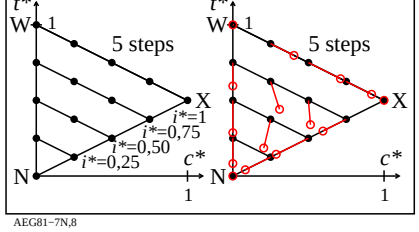


AEG80−7N,4

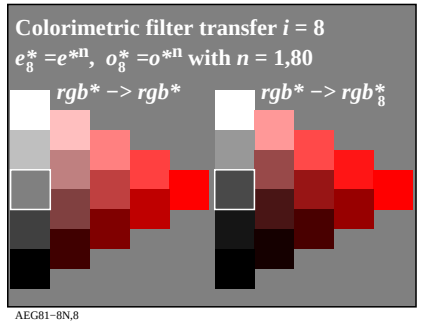


AEG80−8N,4

Colorimetric filter transfer *i* = 8
$e_8^* = e^{*n}$, $o_8^* = o^{*n}$ with n = 1,80



AEG81−7N,8

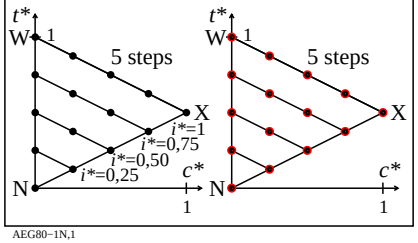


AEG81−8N,8

TUB-test chart AEG8; Examples of affine colour metric, red R
Transfer $rgb^* -> rgb^*_i$ with i = 1 to 8; c^* = max(rgb^*) − min(rgb^*)

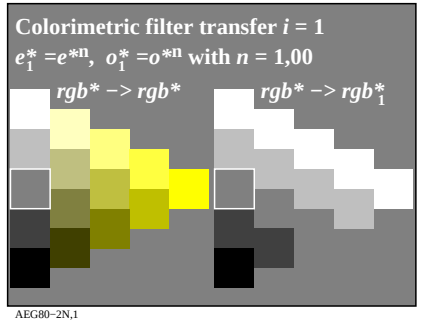
input: rgb^*
output: transfer to rgb^*_i

Colorimetric filter transfer *i* = 1
$e_1^* = e^{*n}$, $o_1^* = o^{*n}$ with n = 1,00



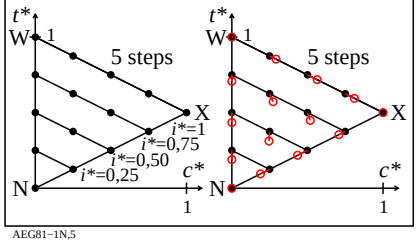
AEG80−1N,1

Colorimetric filter transfer *i* = 1
$e_1^* = e^{*n}$, $o_1^* = o^{*n}$ with n = 1,00



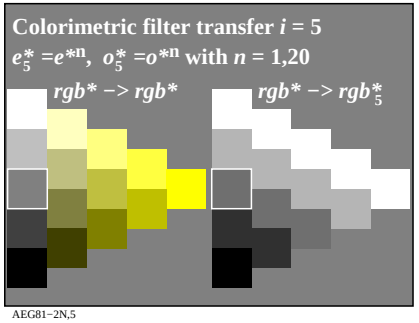
AEG80−2N,1

Colorimetric filter transfer *i* = 5
$e_5^* = e^{*n}$, $o_5^* = o^{*n}$ with n = 1,20



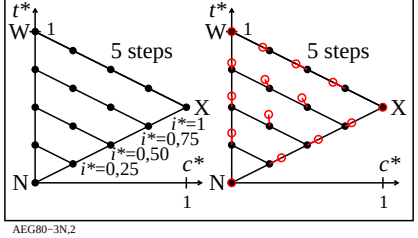
AEG81−1N,5

Colorimetric filter transfer *i* = 5
$e_5^* = e^{*n}$, $o_5^* = o^{*n}$ with n = 1,20



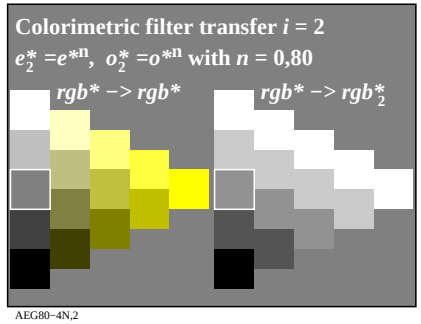
AEG81−2N,5

Colorimetric filter transfer *i* = 2
$e_2^* = e^{*n}$, $o_2^* = o^{*n}$ with n = 0,80



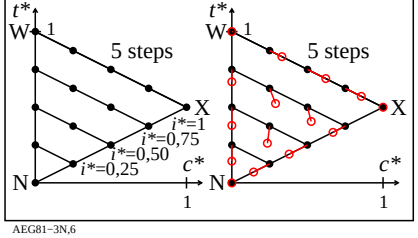
AEG80−3N,2

Colorimetric filter transfer *i* = 2
$e_2^* = e^{*n}$, $o_2^* = o^{*n}$ with n = 0,80



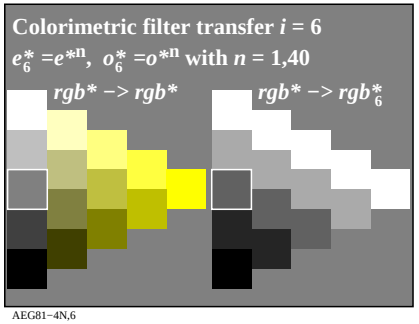
AEG80−4N,2

Colorimetric filter transfer *i* = 6
$e_6^* = e^{*n}$, $o_6^* = o^{*n}$ with n = 1,40



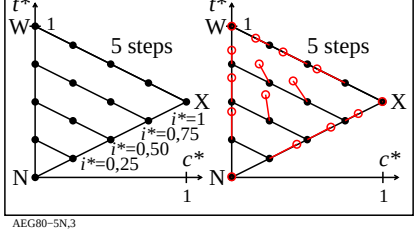
AEG81−3N,6

Colorimetric filter transfer *i* = 6
$e_6^* = e^{*n}$, $o_6^* = o^{*n}$ with n = 1,40



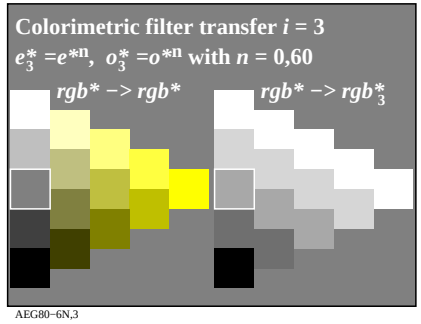
AEG81−4N,6

Colorimetric filter transfer *i* = 3
$e_3^* = e^{*n}$, $o_3^* = o^{*n}$ with n = 0,60



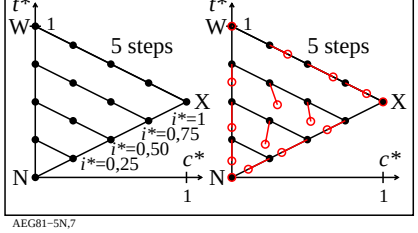
AEG80−5N,3

Colorimetric filter transfer *i* = 3
$e_3^* = e^{*n}$, $o_3^* = o^{*n}$ with n = 0,60



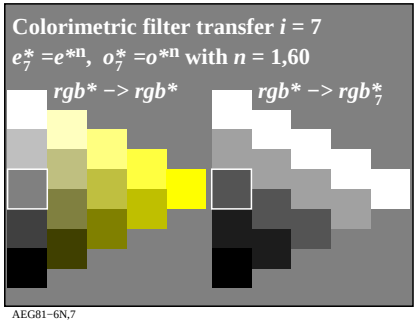
AEG80−6N,3

Colorimetric filter transfer *i* = 7
$e_7^* = e^{*n}$, $o_7^* = o^{*n}$ with n = 1,60



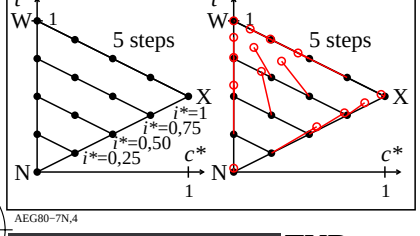
AEG81−5N,7

Colorimetric filter transfer *i* = 7
$e_7^* = e^{*n}$, $o_7^* = o^{*n}$ with n = 1,60



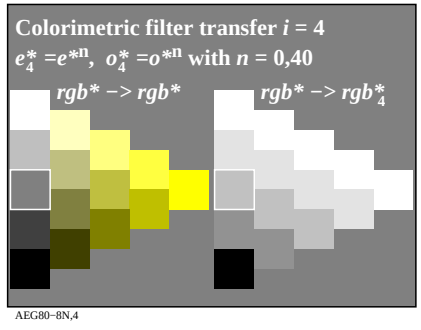
AEG81−6N,7

Colorimetric filter transfer *i* = 4
$e_4^* = e^{*n}$, $o_4^* = o^{*n}$ with n = 0,40



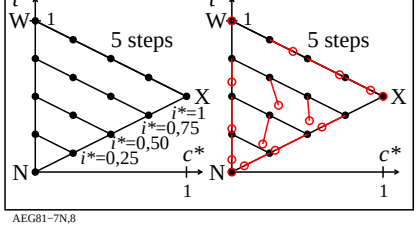
AEG80−7N,4

Colorimetric filter transfer *i* = 4
$e_4^* = e^{*n}$, $o_4^* = o^{*n}$ with n = 0,40



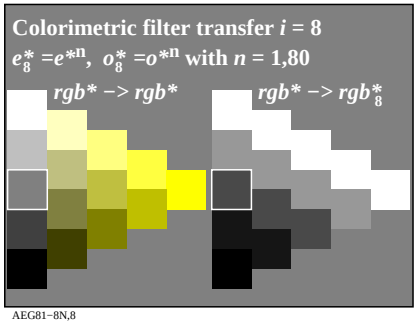
AEG80−8N,4

Colorimetric filter transfer *i* = 8
$e_8^* = e^{*n}$, $o_8^* = o^{*n}$ with n = 1,80



AEG81−7N,8

Colorimetric filter transfer *i* = 8
$e_8^* = e^{*n}$, $o_8^* = o^{*n}$ with n = 1,80

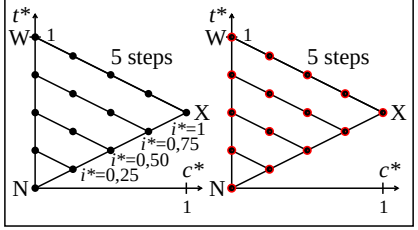


AEG81−8N,8

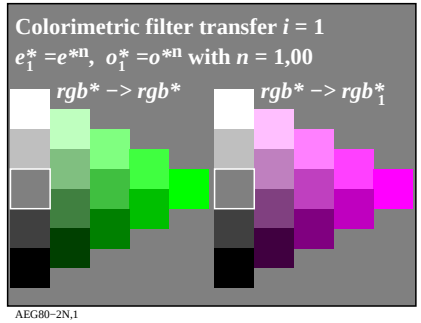
TUB-test chart AEG8; Examples of affine colour metric, yellow Y
Transfer $rgb^* -> rgb^*_i$ with i = 1 to 8; $c^* = \max(rgb^*) - \min(rgb^*)$

input: rgb^*
output: transfer to rgb^*_i

Colorimetric filter transfer *i* = 1
$e_1^* = e^{*n}$, $o_1^* = o^{*n}$ with n = 1,00

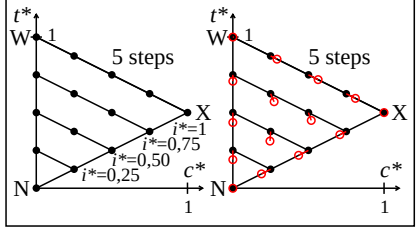


AEG80−1N,1

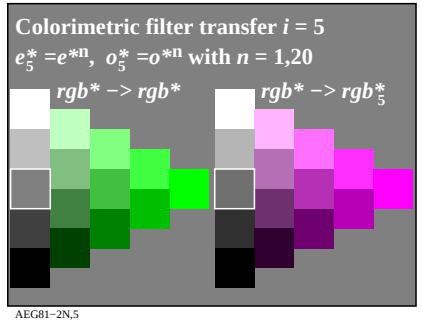


AEG80−2N,1

Colorimetric filter transfer *i* = 5
$e_5^* = e^{*n}$, $o_5^* = o^{*n}$ with n = 1,20

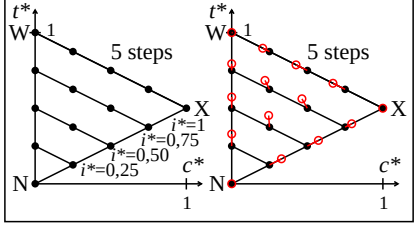


AEG81−1N,5

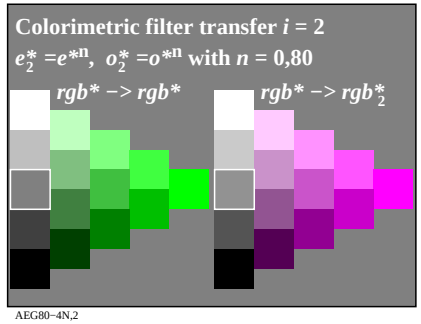


AEG81−2N,5

Colorimetric filter transfer *i* = 2
$e_2^* = e^{*n}$, $o_2^* = o^{*n}$ with n = 0,80

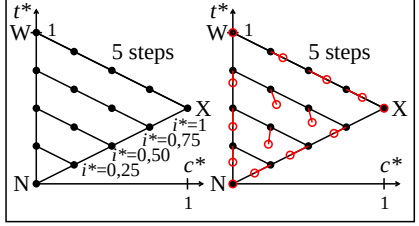


AEG80−3N,2

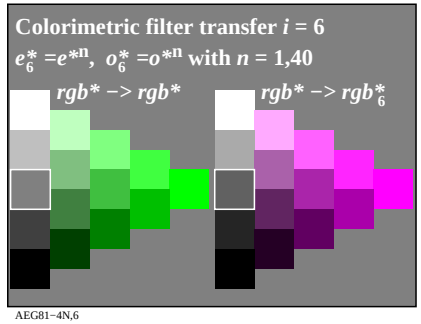


AEG80−4N,2

Colorimetric filter transfer *i* = 6
$e_6^* = e^{*n}$, $o_6^* = o^{*n}$ with n = 1,40

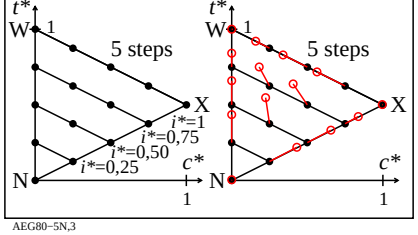


AEG81−3N,6

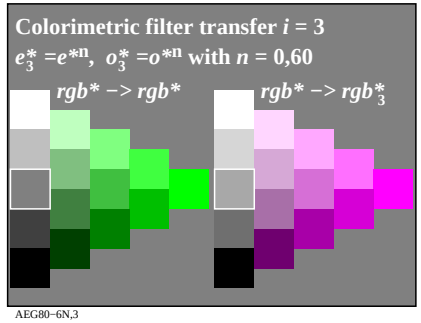


AEG81−4N,6

Colorimetric filter transfer *i* = 3
$e_3^* = e^{*n}$, $o_3^* = o^{*n}$ with n = 0,60

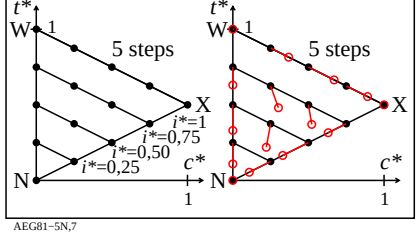


AEG80−5N,3

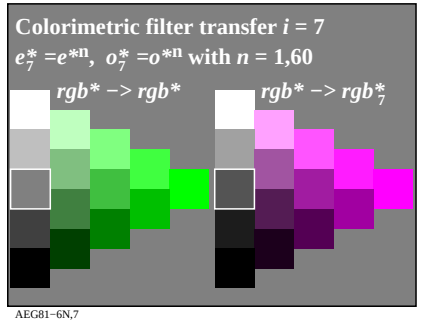


AEG80−6N,3

Colorimetric filter transfer *i* = 7
$e_7^* = e^{*n}$, $o_7^* = o^{*n}$ with n = 1,60

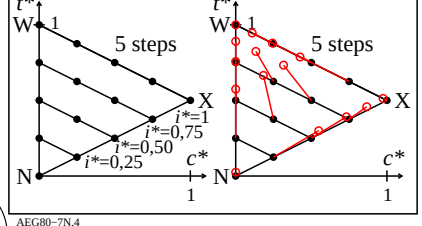


AEG81−5N,7

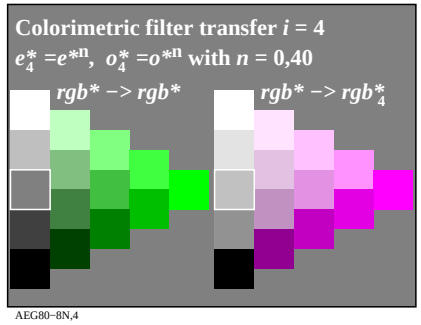


AEG81−6N,7

Colorimetric filter transfer *i* = 4
$e_4^* = e^{*n}$, $o_4^* = o^{*n}$ with n = 0,40

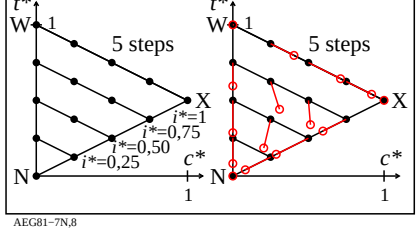


AEG80−7N,4

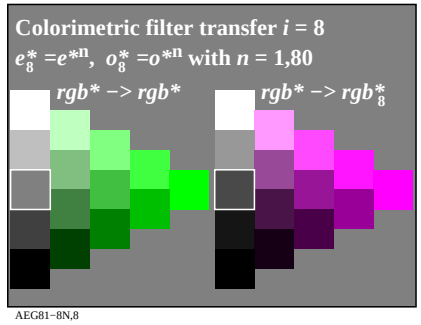


AEG80−8N,4

Colorimetric filter transfer *i* = 8
$e_8^* = e^{*n}$, $o_8^* = o^{*n}$ with n = 1,80



AEG81−7N,8

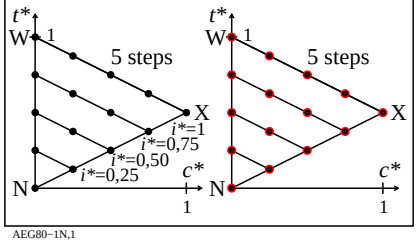


AEG81−8N,8

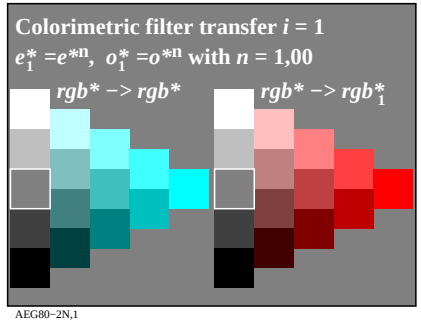
TUB-test chart AEG8; Examples of affine colour metric, green G
Transfer $rgb^* -> rgb^*_i$ with i = 1 to 8; $c^* = \max(rgb^*) - \min(rgb^*)$

input: rgb^*
output: transfer to rgb^*_i

Colorimetric filter transfer *i* = 1
$e_1^* = e^{*n}$, $o_1^* = o^{*n}$ with n = 1,00

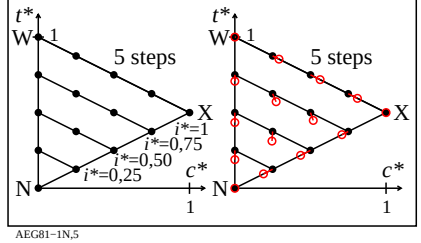


AEG80−1N,1

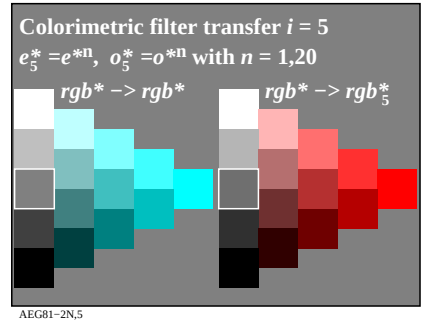


AEG80−2N,1

Colorimetric filter transfer *i* = 5
$e_5^* = e^{*n}$, $o_5^* = o^{*n}$ with n = 1,20

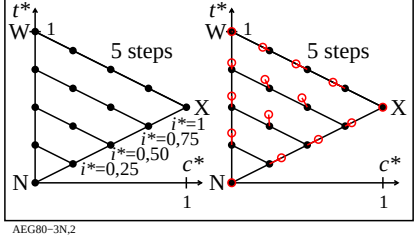


AEG81−1N,5

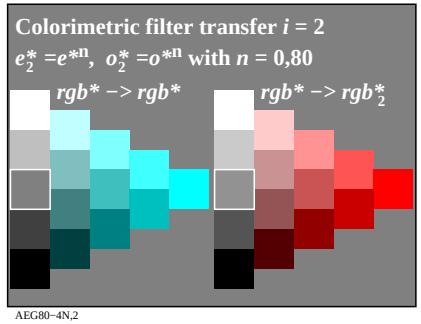


AEG81−2N,5

Colorimetric filter transfer *i* = 2
$e_2^* = e^{*n}$, $o_2^* = o^{*n}$ with n = 0,80

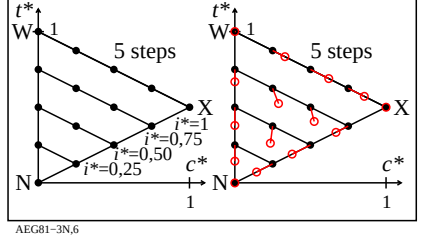


AEG80−3N,2

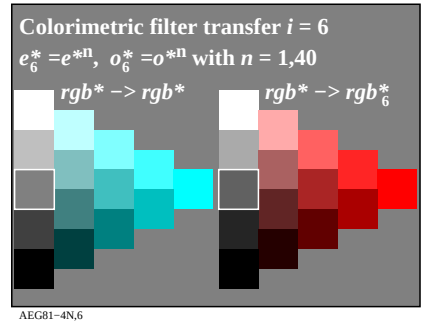


AEG80−4N,2

Colorimetric filter transfer *i* = 6
$e_6^* = e^{*n}$, $o_6^* = o^{*n}$ with n = 1,40

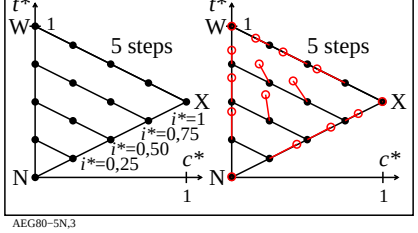


AEG81−3N,6

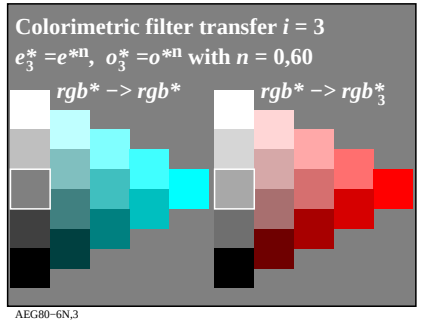


AEG81−4N,6

Colorimetric filter transfer *i* = 3
$e_3^* = e^{*n}$, $o_3^* = o^{*n}$ with n = 0,60

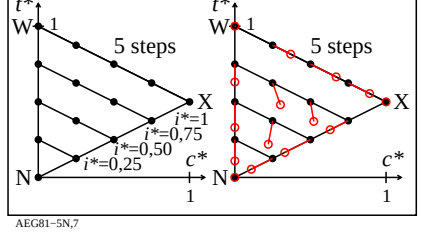


AEG80−5N,3

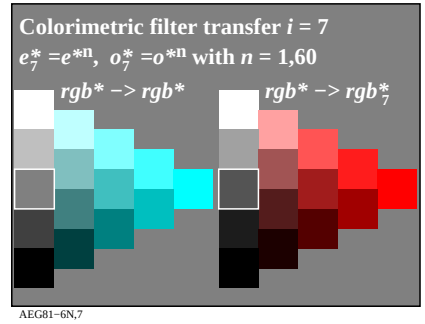


AEG80−6N,3

Colorimetric filter transfer *i* = 7
$e_7^* = e^{*n}$, $o_7^* = o^{*n}$ with n = 1,60

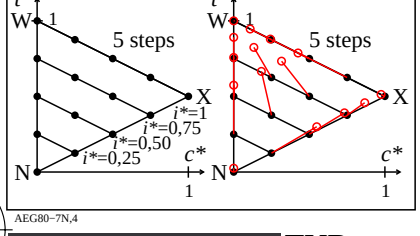


AEG81−5N,7

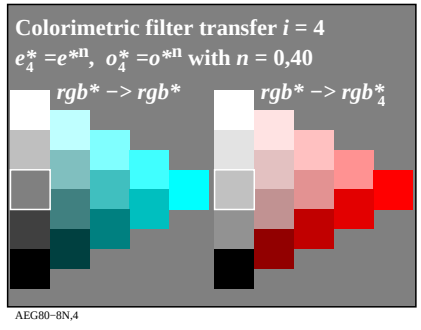


AEG81−6N,7

Colorimetric filter transfer *i* = 4
$e_4^* = e^{*n}$, $o_4^* = o^{*n}$ with n = 0,40

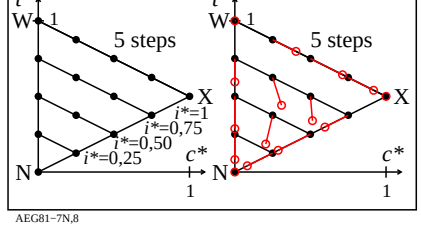


AEG80−7N,4

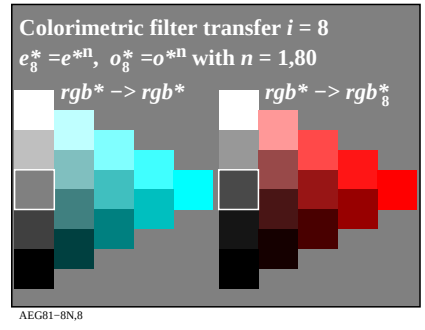


AEG80−8N,4

Colorimetric filter transfer *i* = 8
$e_8^* = e^{*n}$, $o_8^* = o^{*n}$ with n = 1,80



AEG81−7N,8

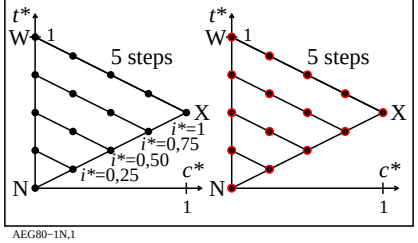


AEG81−8N,8

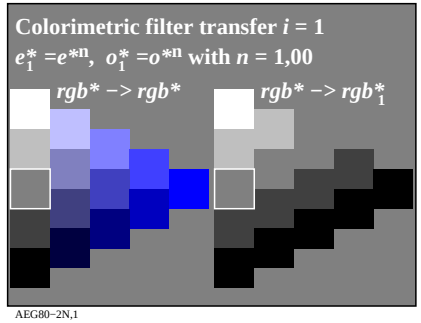
TUB-test chart AEG8; Examples of affine colour metric, cyan C
Transfer $rgb^* -> rgb^*_i$ with i = 1 to 8; $c^* = \max(rgb^*) - \min(rgb^*)$

input: rgb^*
output: transfer to rgb^*_i

Colorimetric filter transfer *i* = 1
$e_1^* = e^{*n}$, $o_1^* = o^{*n}$ with n = 1,00

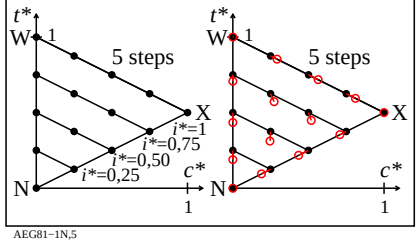


AEG80−1N,1

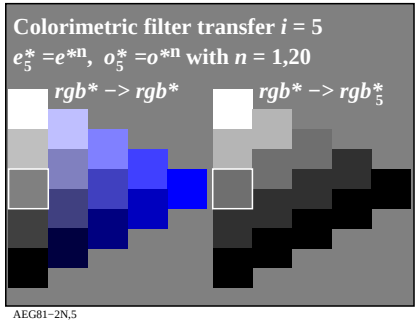


AEG80−2N,1

Colorimetric filter transfer *i* = 5
$e_5^* = e^{*n}$, $o_5^* = o^{*n}$ with n = 1,20

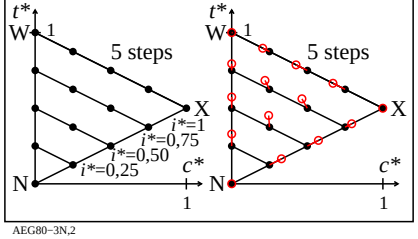


AEG81−1N,5

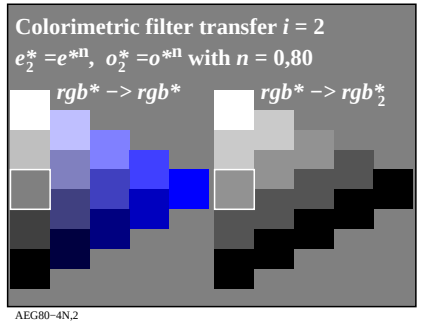


AEG81−2N,5

Colorimetric filter transfer *i* = 2
$e_2^* = e^{*n}$, $o_2^* = o^{*n}$ with n = 0,80

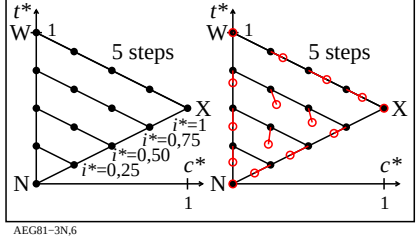


AEG80−3N,2

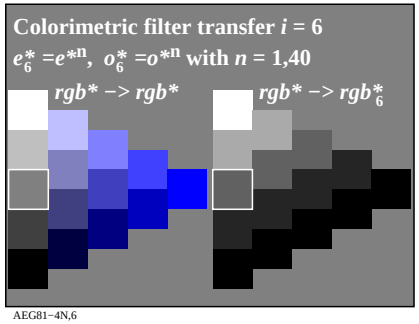


AEG80−4N,2

Colorimetric filter transfer *i* = 6
$e_6^* = e^{*n}$, $o_6^* = o^{*n}$ with n = 1,40

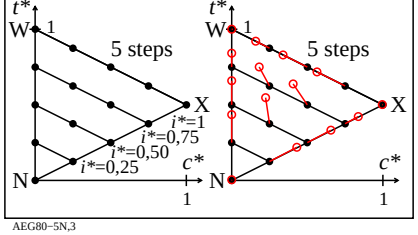


AEG81−3N,6

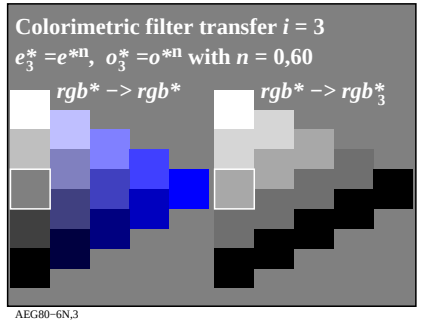


AEG81−4N,6

Colorimetric filter transfer *i* = 3
$e_3^* = e^{*n}$, $o_3^* = o^{*n}$ with n = 0,60

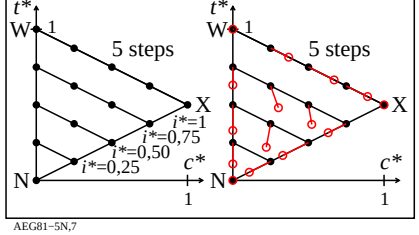


AEG80−5N,3

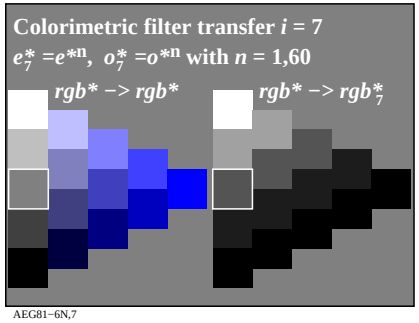


AEG80−6N,3

Colorimetric filter transfer *i* = 7
$e_7^* = e^{*n}$, $o_7^* = o^{*n}$ with n = 1,60

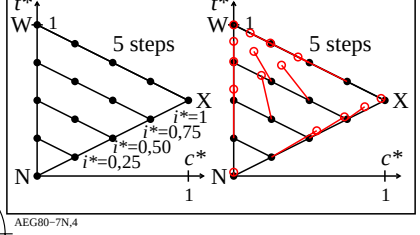


AEG81−5N,7

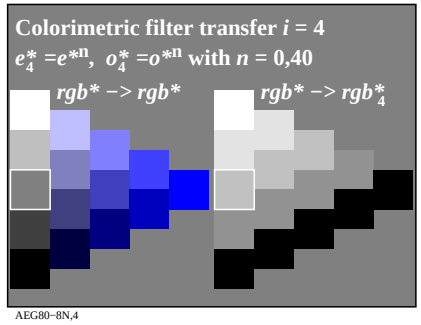


AEG81−6N,7

Colorimetric filter transfer *i* = 4
$e_4^* = e^{*n}$, $o_4^* = o^{*n}$ with n = 0,40

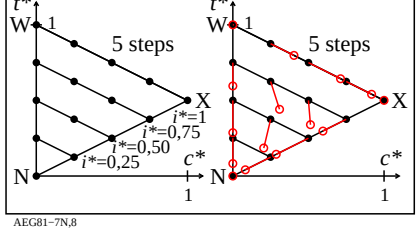


AEG80−7N,4

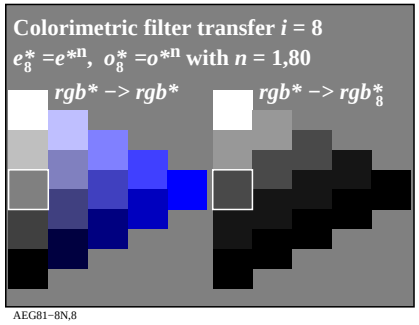


AEG80−8N,4

Colorimetric filter transfer *i* = 8
$e_8^* = e^{*n}$, $o_8^* = o^{*n}$ with n = 1,80



AEG81−7N,8

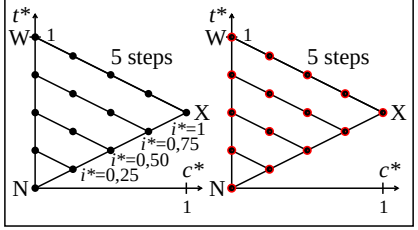


AEG81−8N,8

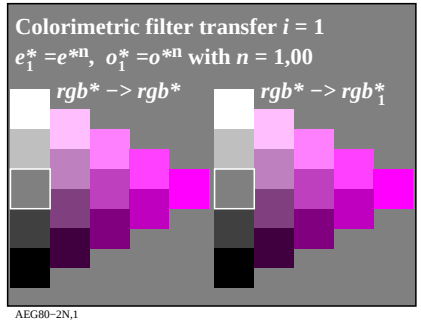
TUB-test chart AEG8; Examples of affine colour metric, blue B
Transfer $rgb^* \rightarrow rgb^*_i$ with i = 1 to 8; $c^* = \max(rgb^*) - \min(rgb^*)$

input: rgb^*
output: transfer to rgb^*_i

Colorimetric filter transfer *i* = 1
$e_1^* = e^{*n}$, $o_1^* = o^{*n}$ with n = 1,00

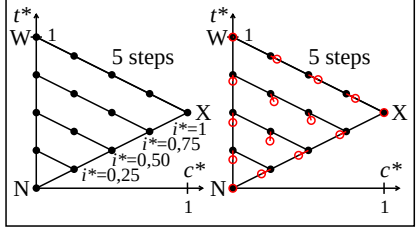


AEG80−1N,1

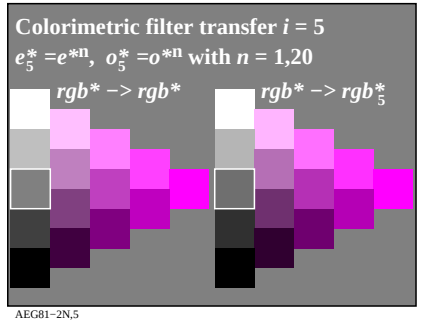


AEG80−2N,1

Colorimetric filter transfer *i* = 5
$e_5^* = e^{*n}$, $o_5^* = o^{*n}$ with n = 1,20

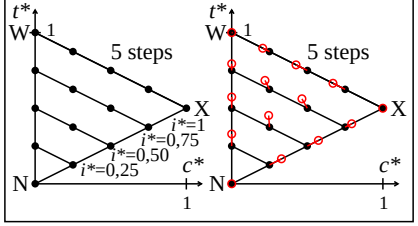


AEG81−1N,5

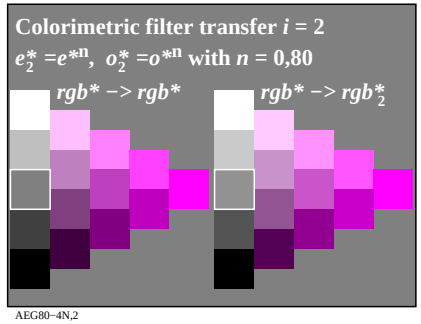


AEG81−2N,5

Colorimetric filter transfer *i* = 2
$e_2^* = e^{*n}$, $o_2^* = o^{*n}$ with n = 0,80

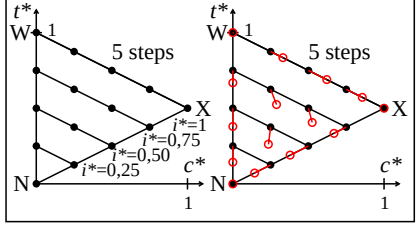


AEG80−3N,2

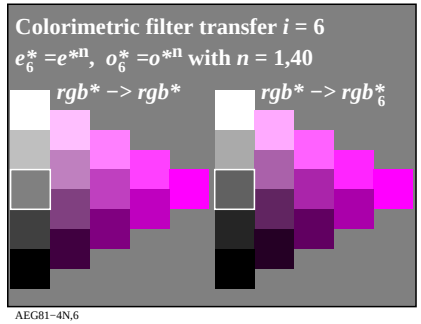


AEG80−4N,2

Colorimetric filter transfer *i* = 6
$e_6^* = e^{*n}$, $o_6^* = o^{*n}$ with n = 1,40

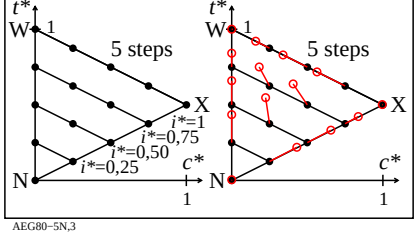


AEG81−3N,6

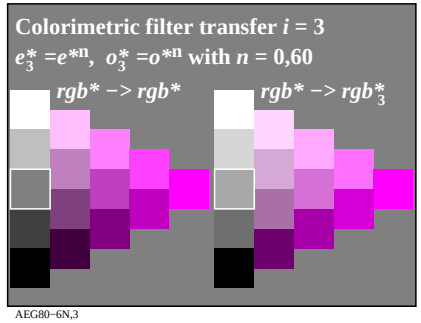


AEG81−4N,6

Colorimetric filter transfer *i* = 3
$e_3^* = e^{*n}$, $o_3^* = o^{*n}$ with n = 0,60

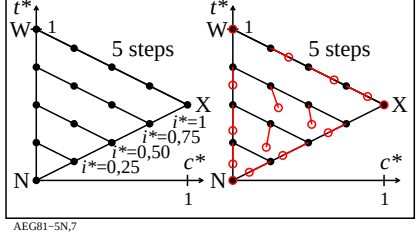


AEG80−5N,3

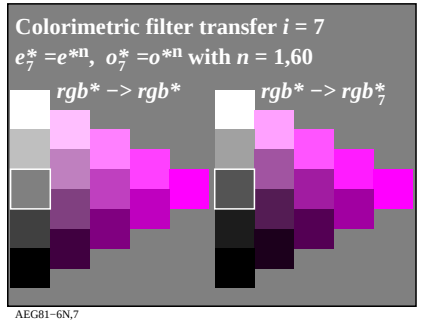


AEG80−6N,3

Colorimetric filter transfer *i* = 7
$e_7^* = e^{*n}$, $o_7^* = o^{*n}$ with n = 1,60

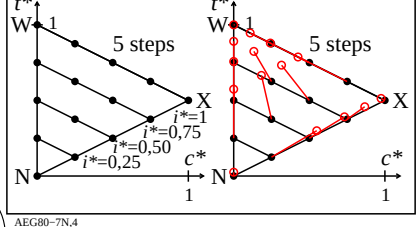


AEG81−5N,7

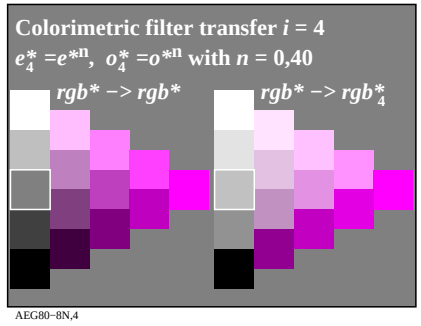


AEG81−6N,7

Colorimetric filter transfer *i* = 4
$e_4^* = e^{*n}$, $o_4^* = o^{*n}$ with n = 0,40

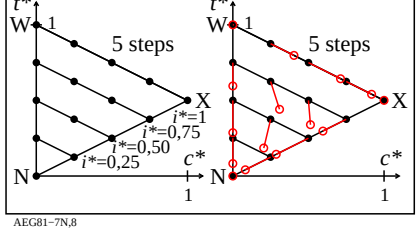


AEG80−7N,4

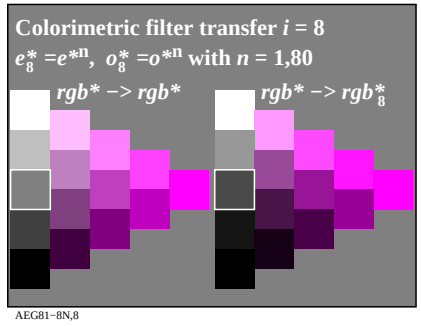


AEG80−8N,4

Colorimetric filter transfer *i* = 8
$e_8^* = e^{*n}$, $o_8^* = o^{*n}$ with n = 1,80



AEG81−7N,8



AEG81−8N,8

TUB-test chart AEG8; Examples of affine colour metric, magenta M
Transfer $rgb^* -> rgb^*_i$ with i = 1 to 8; c^* = max(rgb^*) − min(rgb^*)

input: rgb^*
output: transfer to rgb^*_i