

ISO 9241-test chart for four different contrast ranges

Ergonomics – Visual Displays – Field Assessment Methods

input: $w^* setgray$

output: no change compared to input

See for similar files: <http://www.ps.bam.de/CE61/>
 Technical information: <http://www.ps.bam.de/9241/>

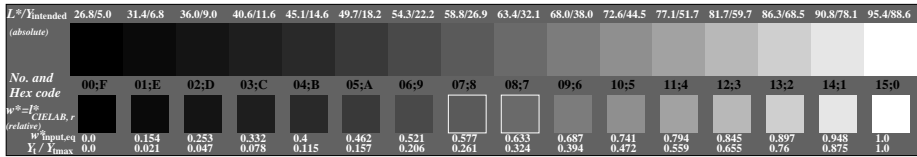
$Y_i: Y_n = 88.6 : 0.6$

$Y_i: Y_n = 88.6 : 1.3$

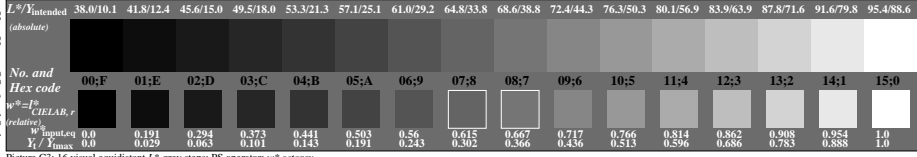
$Y_i: Y_n = 88.6 : 2.5$

BAM registration: 20040101-CE61/10S/S61E00F1.PS/TXT
 Application for achromatic display output with CIE/AB contrast range
 $L^*_{90}: L^*_{10} = 95.4 : 5.7$
 $L^*_{90}: L^*_{10} = 95.4 : 1.10$
 $L^*_{90}: L^*_{10} = 95.4 : 18.0$

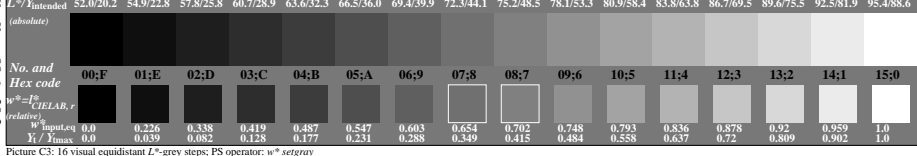
BAM material-code=hd4ta



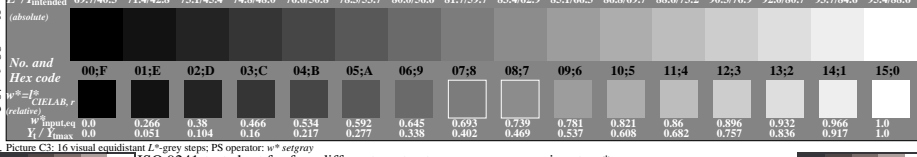
Picture C3: 16 visual equidistant L^* -grey steps; PS operator: $w^* setgray$



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Version 2.0, io=1.1, CIE XYZ, 0.5 exp

BAM registration: 20040101-CE61/10S/S61E00F1.PS/TXT
 Application for achromatic display output with CIE LAB contrast range
 $L^*_{min}:L^*_{max} = 95.4 : 38.0$
 $L^*_{min}:L^*_{max} = 95.4 : 52.0$
 $L^*_{min}:L^*_{max} = 95.4 : 69.7$
 BAM material-code=ht4ta