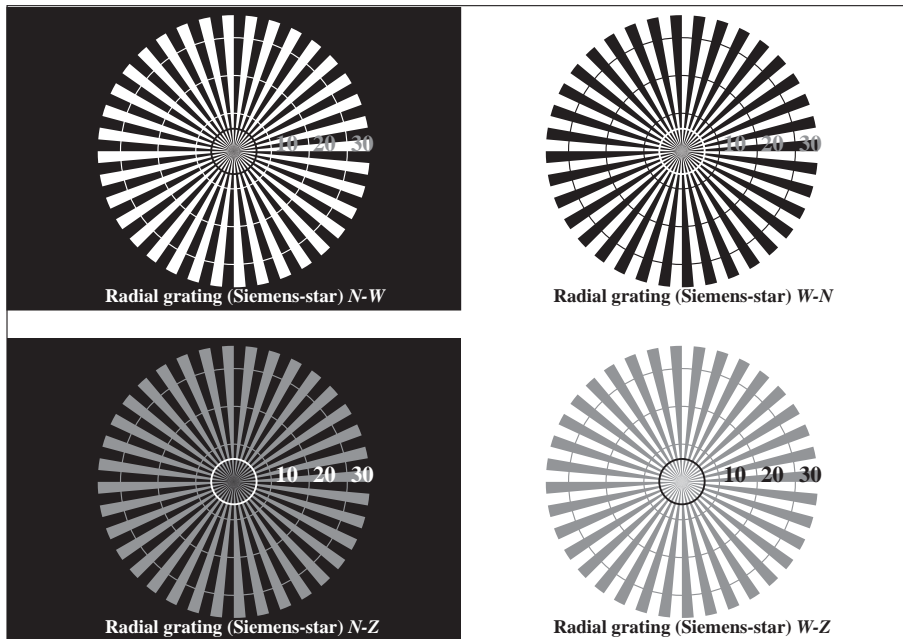


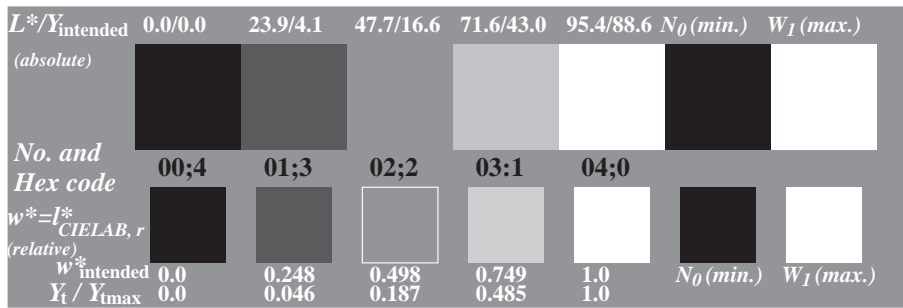
See for similar files: <http://www.ps.bam.de/CE64/>  
Technical information: <http://www.ps.bam.de/9241>

Version 2.0, io=0.0, CIEXYZ, 1.0 exp

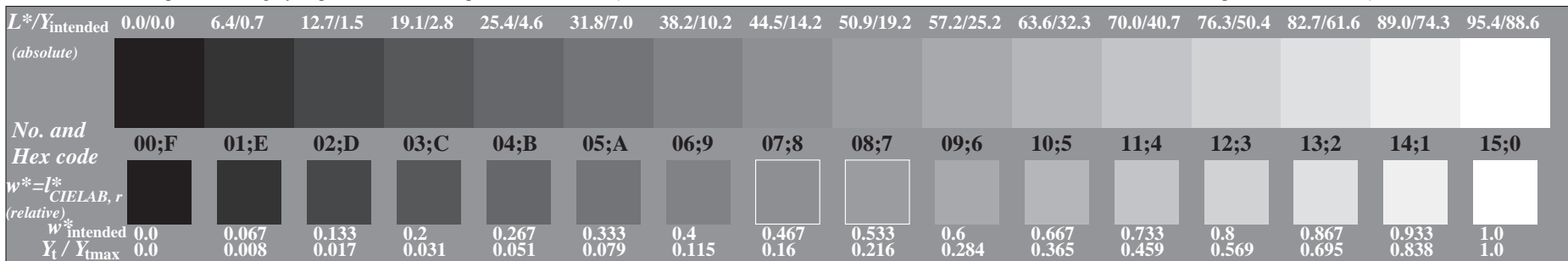
BAM registration: 20040101-CE64/10L/L64E00FP.PS/.PDF BAM material: code=rh4ta  
Application for achromatic display output with CIE LAB contrast range  $L^*:W:L^*\eta = 95.4 : 0.0$



Picture C1: Radial gratings (Siemens-stars) N-W, W-N, N-Z and W-Z; PS operator: 000n\* setcmykcolor



Picture C2: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: 000n\* setcmykcolor



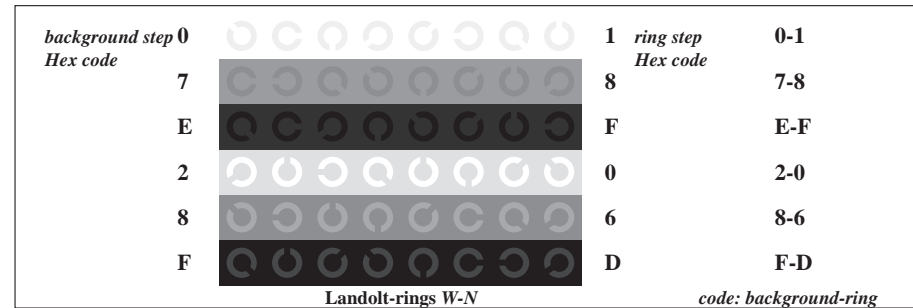
Picture C3: 16 visual equidistant  $L^*$ -grey steps; PS operator: 000n\* setcmykcolor

ISO 9241-test chart for contrast range  $Y_w:Y_n = 88.6 : 0.0$

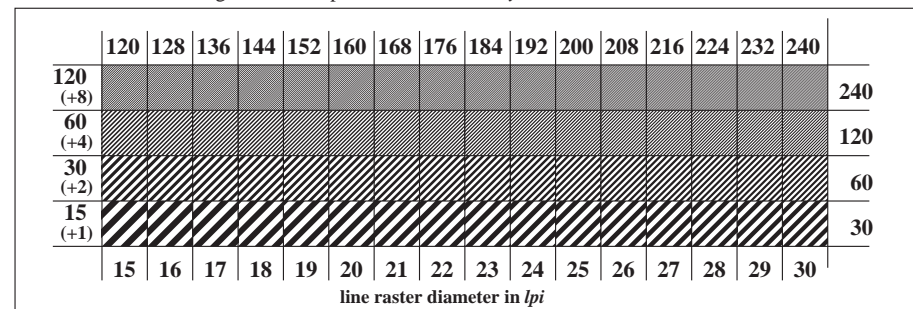
Ergonomics – Visual Displays – Field Assessment Methods

input: 000n\* setcmykcolor

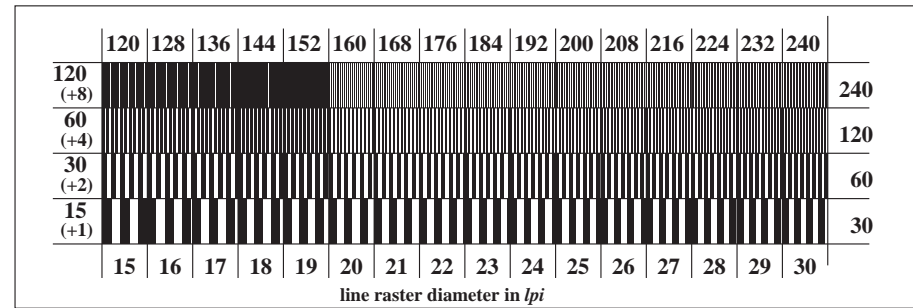
output: no change compared to input



Picture C4: Landolt-rings W-N; PS operator: 000n\* setcmykcolor



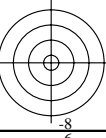
Picture C5: Line raster under 45° (or 135°); PS operator: 000n\* setcmykcolor



Picture C6: Line raster under 90° (or 0°); Use of the PS operator 000n\* setcmykcolor

See for similar files: <http://www.ps.bam.de/CE64/>  
Technical information: <http://www.ps.bam.de/9241>

Version 2.0, io=0.0, CIEXYZ, 1.0 exp

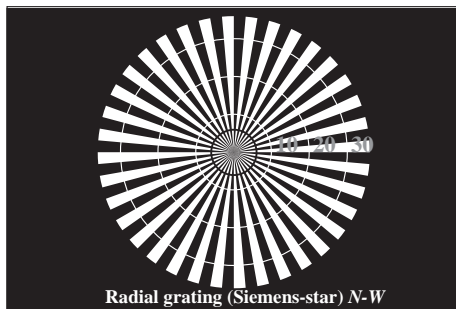
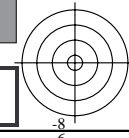


www.ps.bam.de/CE64/10L/L64E10FP.PS/.PDF; linearized output  
F: Output Linearization (OL) data CE64/10L/L64E10FP.DAT in File (F)

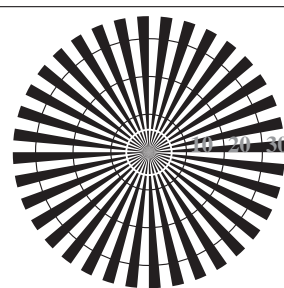


BAM registration: 20040101-CE64/10L/L64E10FP.PS/.PDF  
Application for achromatic display output with CIE LAB contrast range  $L^*:W:L^*\eta = 95.4 : 5.7$

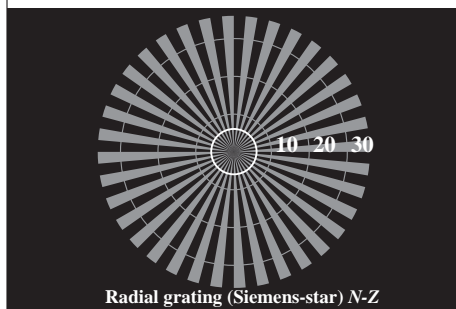
BAM material: code=rh4ta



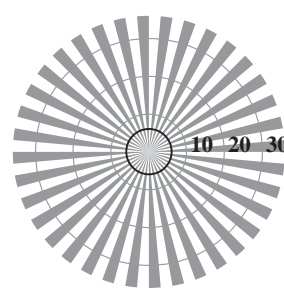
Radial grating (Siemens-star) N-W



Radial grating (Siemens-star) W-N

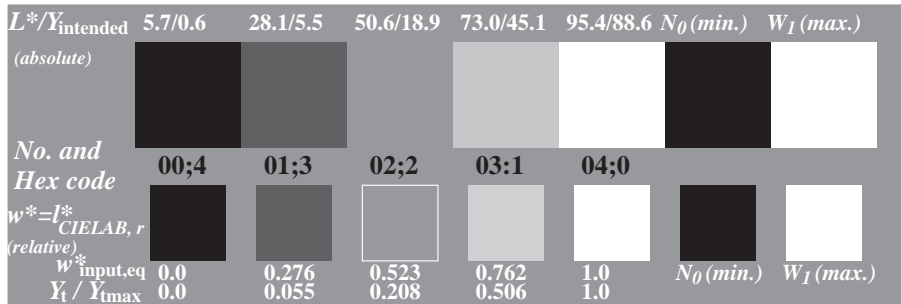


Radial grating (Siemens-star) N-Z

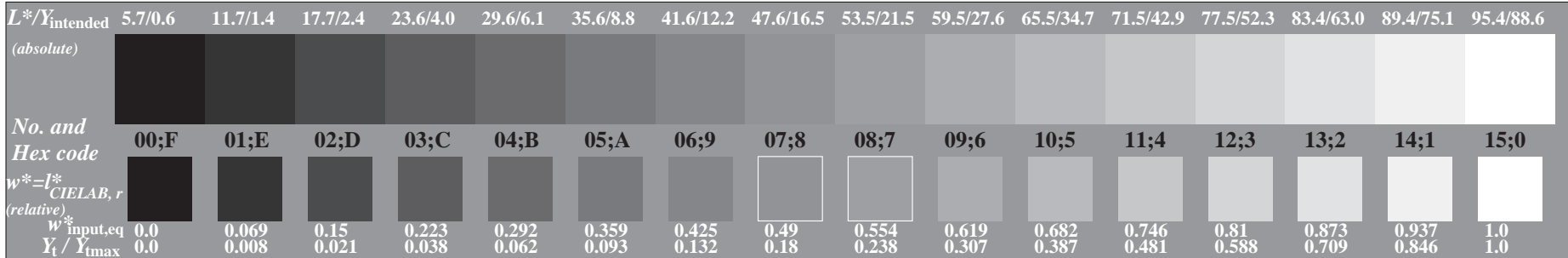


Radial grating (Siemens-star) W-Z

Picture C1: Radial gratings (Siemens-stars) N-W, W-N, N-Z and W-Z; PS operator: 000n\* setcmykcolor



Picture C2: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: 000n\* setcmykcolor



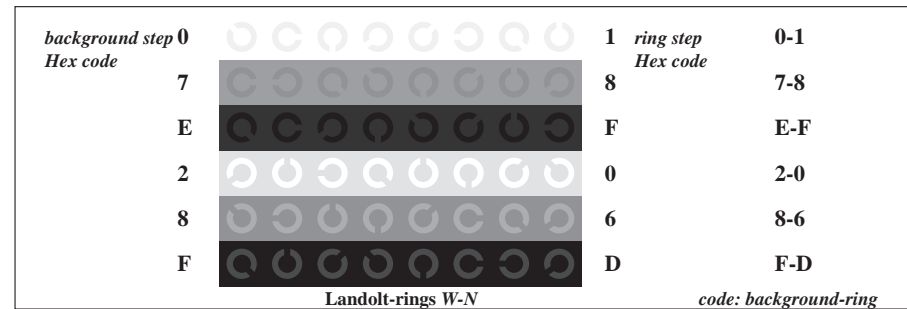
Picture C3: 16 visual equidistant  $L^*$ -grey steps; PS operator: 000n\* setcmykcolor

ISO 9241-test chart for contrast range  $Y_w:Y_n = 88.6 : 0.6$

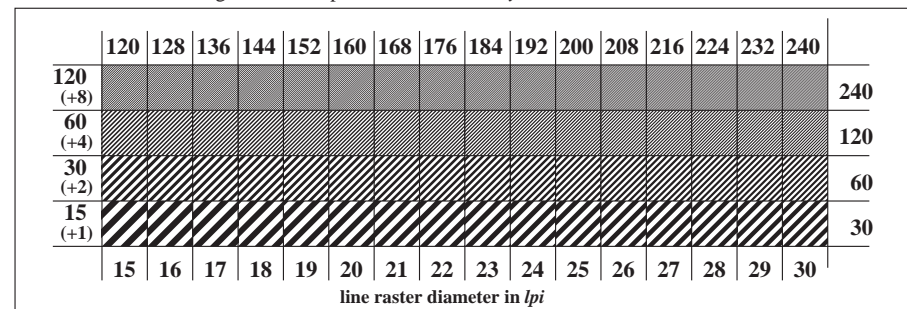
Ergonomics – Visual Displays – Field Assessment Methods

input: 000n\* setcmykcolor

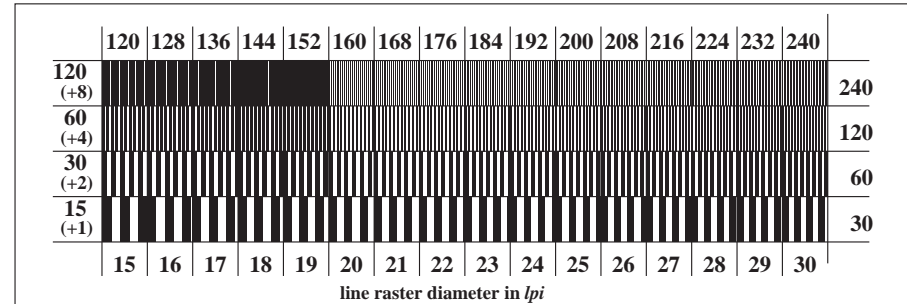
output: no change compared to input



Picture C4: Landolt-rings W-N; PS operator: 000n\* setcmykcolor



Picture C5: Line raster under 45° (or 135°); PS operator: 000n\* setcmykcolor



Picture C6: Line raster under 90° (or 0°); Use of the PS operator 000n\* setcmykcolor

See for similar files: <http://www.ps.bam.de/CE64/>  
Technical information: <http://www.ps.bam.de/9241>

Version 2.0, io=0.0, CIEXYZ, 1.0 exp

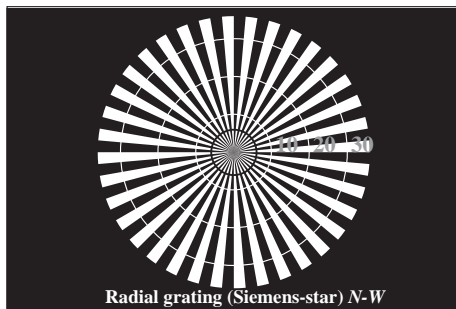
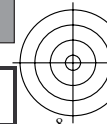


www.ps.bam.de/CE64/10L/L64E20FP.PS/.PDF; linearized output  
F: Output Linearization (OL) data CE64/10L/L64E20FP.DAT in File (F)

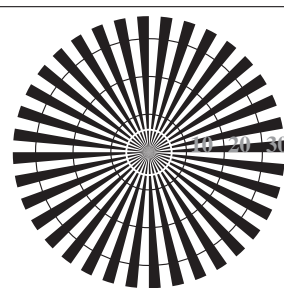


BAM registration: 20040101-CE64/10L/L64E20FP.PS/.PDF  
Application for achromatic display output with CIE LAB contrast range  $L^*:W:L^*\eta = 95.4 : 11.0$

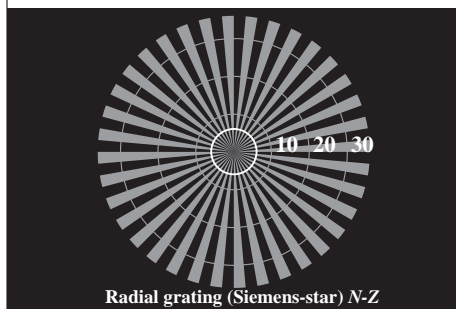
BAM material: code=rh4ta



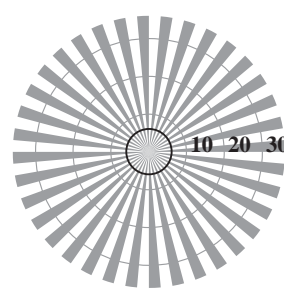
Radial grating (Siemens-star) N-W



Radial grating (Siemens-star) W-N

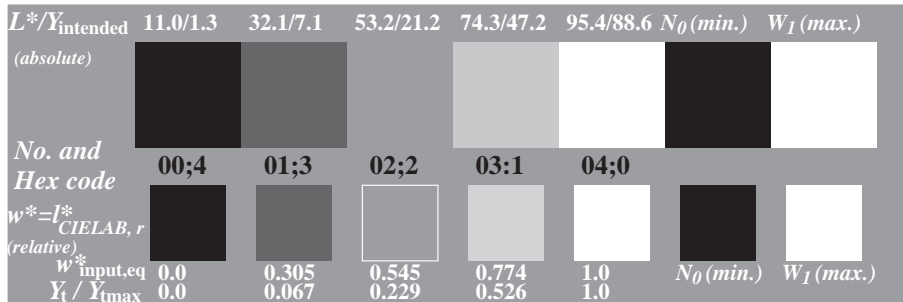


Radial grating (Siemens-star) N-Z

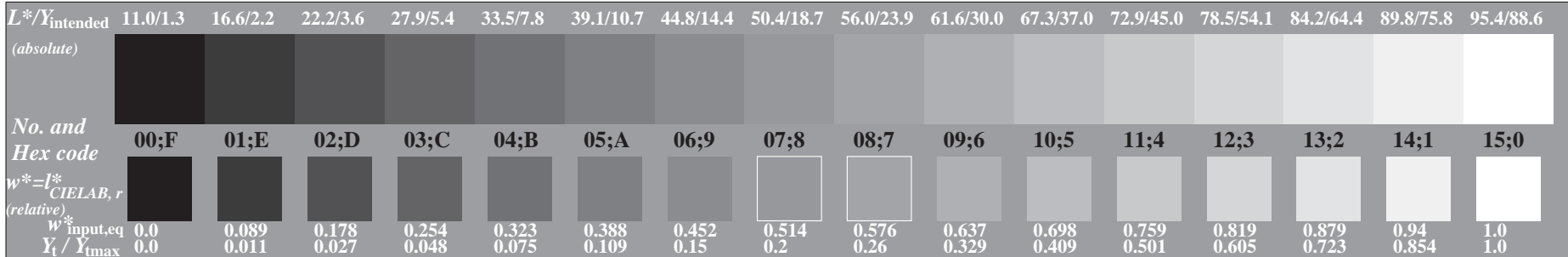


Radial grating (Siemens-star) W-Z

Picture C1: Radial gratings (Siemens-stars) N-W, W-N, N-Z and W-Z; PS operator: 000n\* setcmykcolor



Picture C2: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: 000n\* setcmykcolor



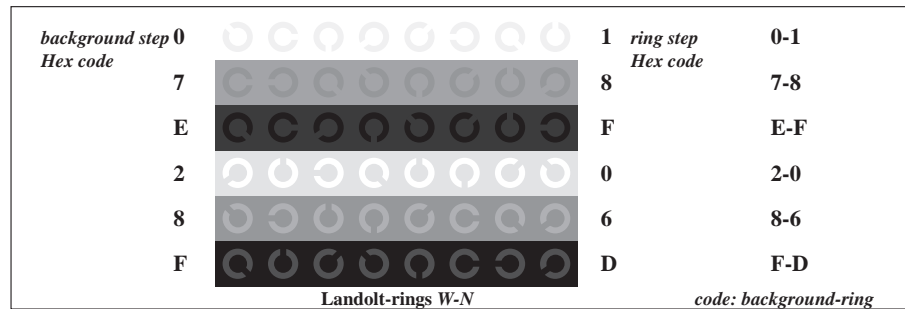
Picture C3: 16 visual equidistant  $L^*$ -grey steps; PS operator: 000n\* setcmykcolor

ISO 9241-test chart for contrast range  $Y_w:Y_n = 88.6 : 1.3$

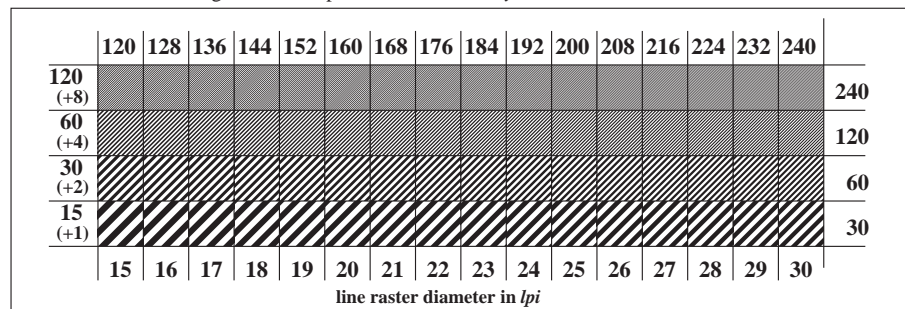
Ergonomics – Visual Displays – Field Assessment Methods

input: 000n\* setcmykcolor

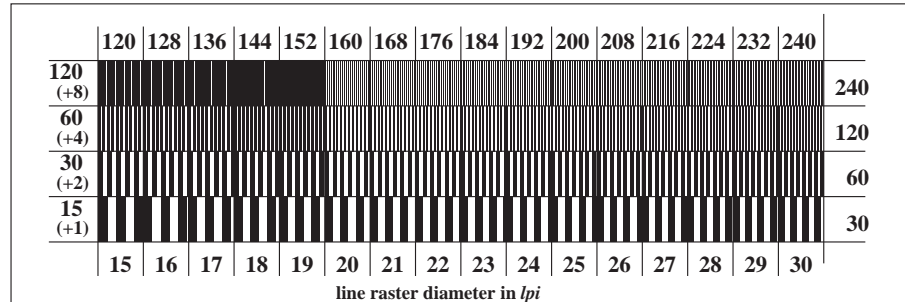
output: no change compared to input



Picture C4: Landolt-rings W-N; PS operator: 000n\* setcmykcolor



Picture C5: Line raster under 45° (or 135°); PS operator: 000n\* setcmykcolor

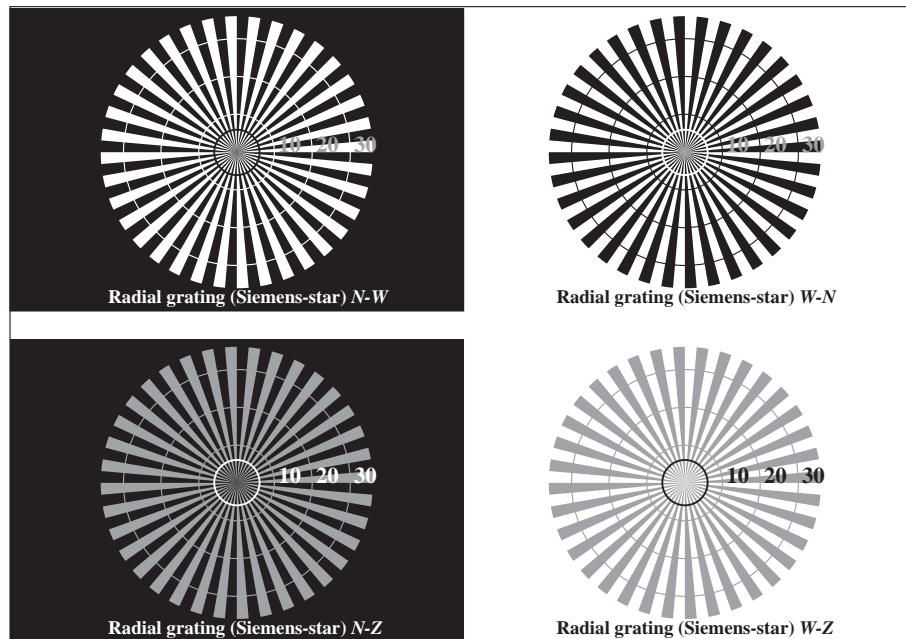


Picture C6: Line raster under 90° (or 0°); Use of the PS operator 000n\* setcmykcolor

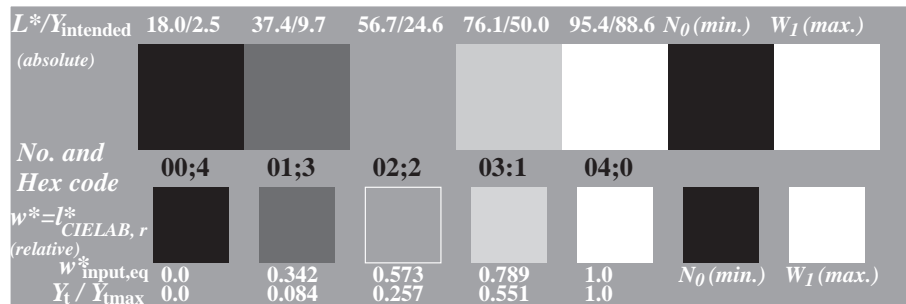
See for similar files: <http://www.ps.bam.de/CE64/>  
Technical information: <http://www.ps.bam.de/9241>

Version 2.0, io=0.0, CIEXYZ, 1.0 exp

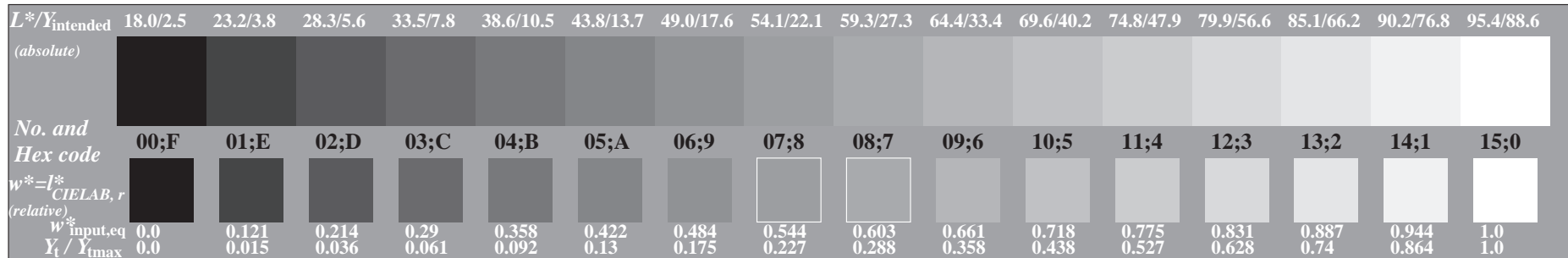
BAM registration: 20040101-CE64/10L/L64E30FP.PS/.PDF BAM material: code=rh4ta  
Application for achromatic display output with CIE LAB contrast range  $L^*:W:L^*\eta = 95.4 : 18.0$



Picture C1: Radial gratings (Siemens-stars) N-W, W-N, N-Z and W-Z; PS operator: 000n\* setcmykcolor



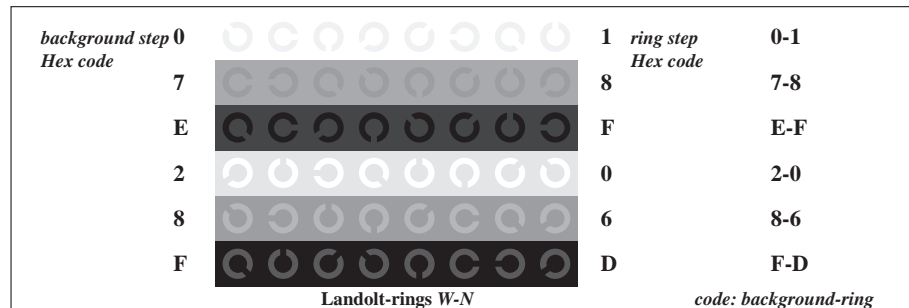
Picture C2: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: 000n\* setcmykcolor



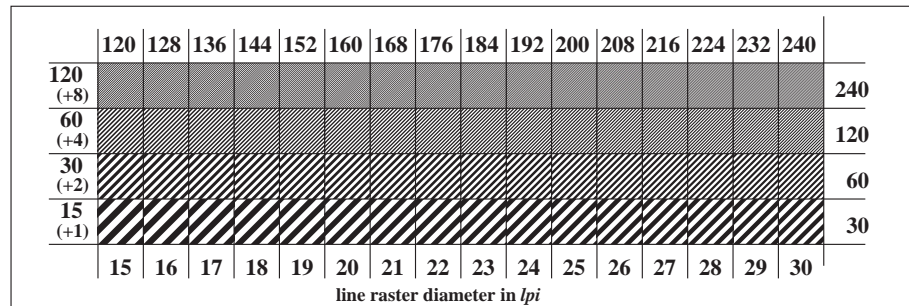
Picture C3: 16 visual equidistant  $L^*$ -grey steps; PS operator: 000n\* setcmykcolor

ISO 9241-test chart for contrast range  $Y_w:Y_n = 88.6 : 2.5$   
Ergonomics – Visual Displays – Field Assessment Methods

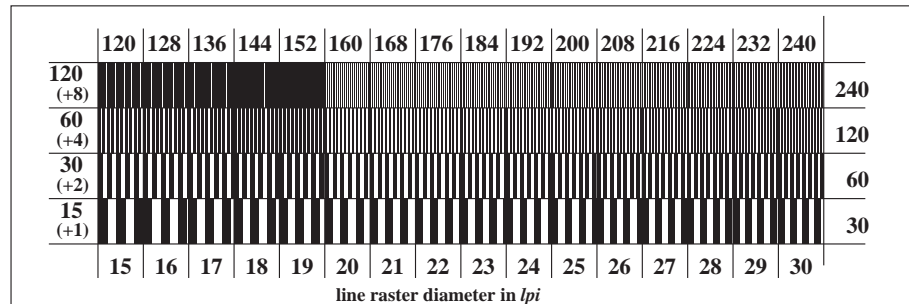
input: 000n\* setcmykcolor  
output: no change compared to input



Picture C4: Landolt-rings W-N; PS operator: 000n\* setcmykcolor



Picture C5: Line raster under 45° (or 135°); PS operator: 000n\* setcmykcolor



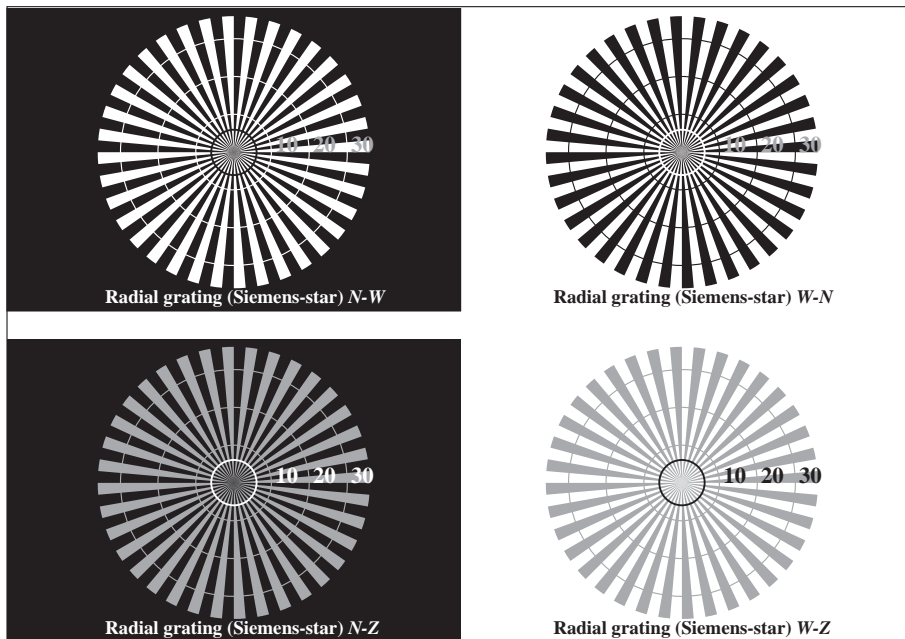
Picture C6: Line raster under 90° (or 0°); Use of the PS operator 000n\* setcmykcolor



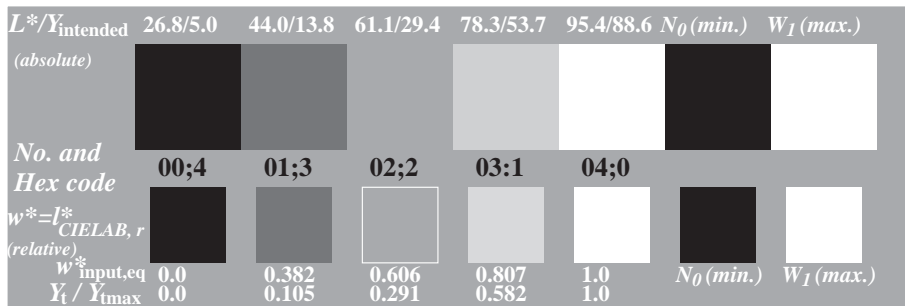
See for similar files: <http://www.ps.bam.de/CE64/>  
Technical information: <http://www.ps.bam.de/9241>

Version 2.0, io=0.0, CIEXYZ, 1.0 exp

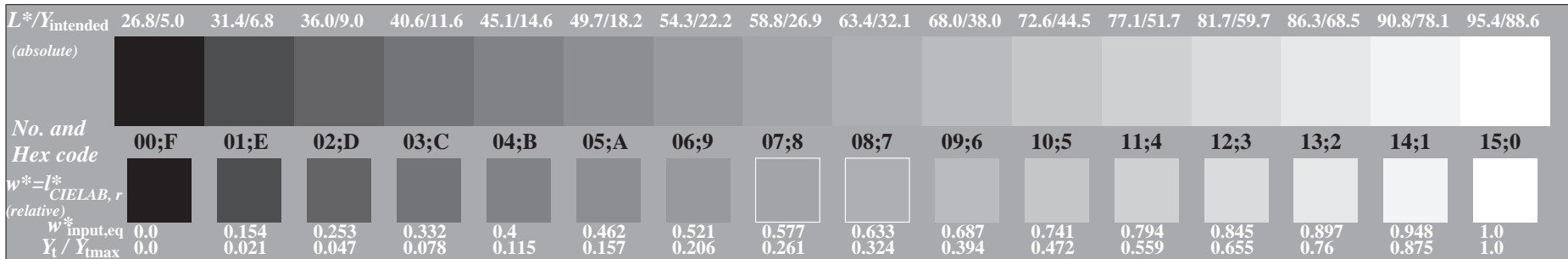
BAM registration: 20040101-CE64/10L/L64E40FP.PS/.PDF BAM material: code=rh4ta  
Application for achromatic display output with CIE LAB contrast range  $L^*:W:L^*\eta = 95.4 : 26.8$



Picture C1: Radial gratings (Siemens-stars) N-W, W-N, N-Z and W-Z; PS operator: 000n\* setcmykcolor



Picture C2: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: 000n\* setcmykcolor



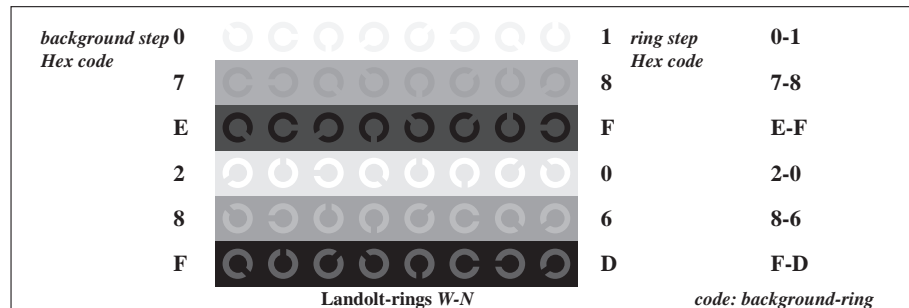
Picture C3: 16 visual equidistant  $L^*$ -grey steps; PS operator: 000n\* setcmykcolor

ISO 9241-test chart for contrast range  $Y_w:Y_n = 88.6 : 5.0$

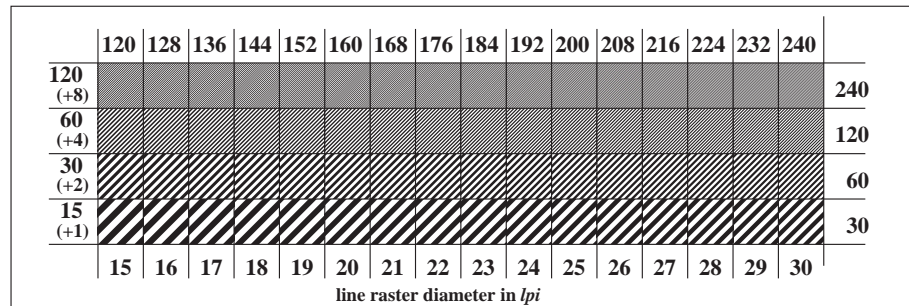
Ergonomics – Visual Displays – Field Assessment Methods

input: 000n\* setcmykcolor

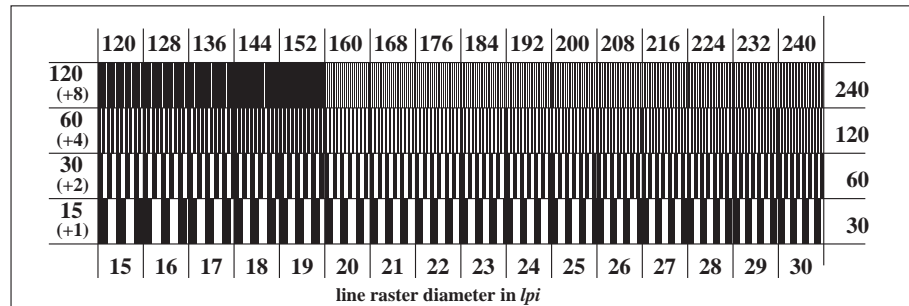
output: no change compared to input



Picture C4: Landolt-rings W-N; PS operator: 000n\* setcmykcolor



Picture C5: Line raster under 45° (or 135°); PS operator: 000n\* setcmykcolor

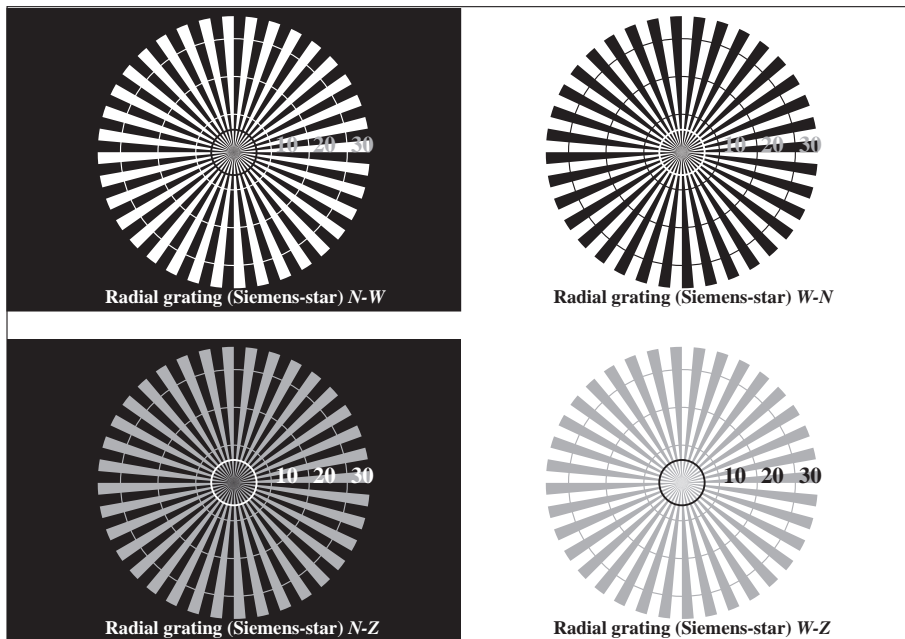


Picture C6: Line raster under 90° (or 0°); Use of the PS operator 000n\* setcmykcolor

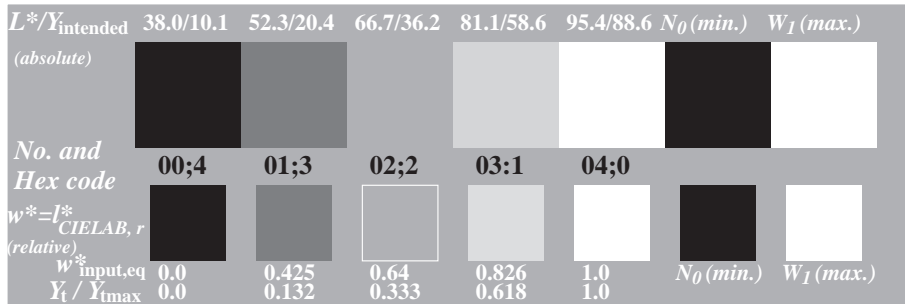
See for similar files: <http://www.ps.bam.de/CE64/>  
Technical information: <http://www.ps.bam.de/9241>

Version 2.0, io=0.0, CIEXYZ, 1.0 exp

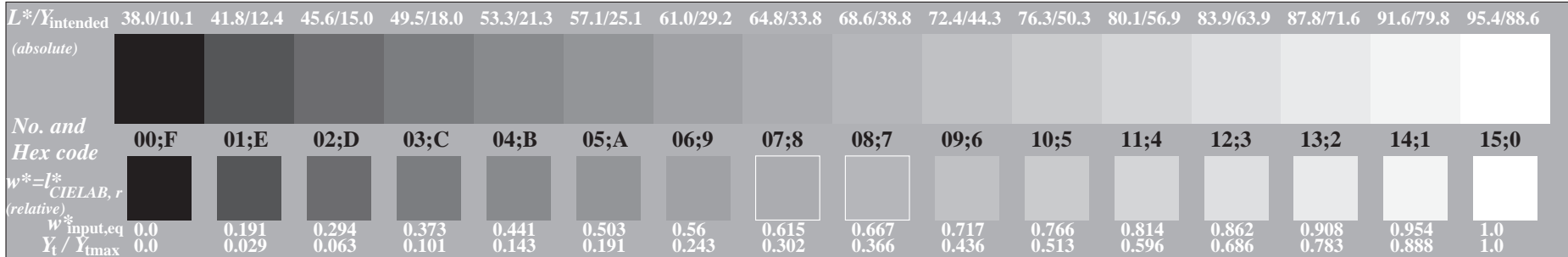
BAM registration: 20040101-CE64/10L/L64E50FP.PS/.PDF BAM material: code=rh4ta  
Application for achromatic display output with CIE LAB contrast range  $L^*:W:L^*\eta = 95.4 : 38.0$



Picture C1: Radial gratings (Siemens-stars) N-W, W-N, N-Z and W-Z; PS operator: 000n\* setcmykcolor



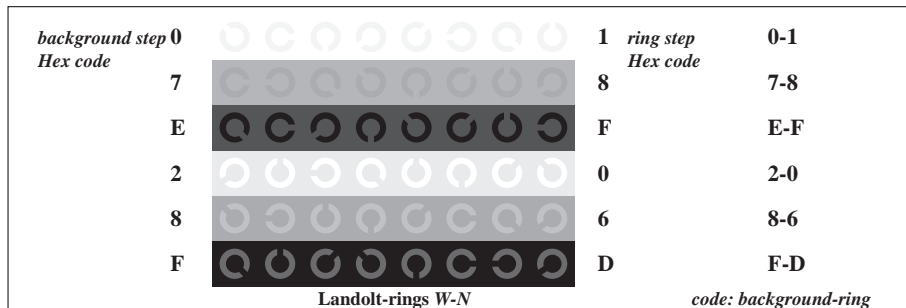
Picture C2: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: 000n\* setcmykcolor



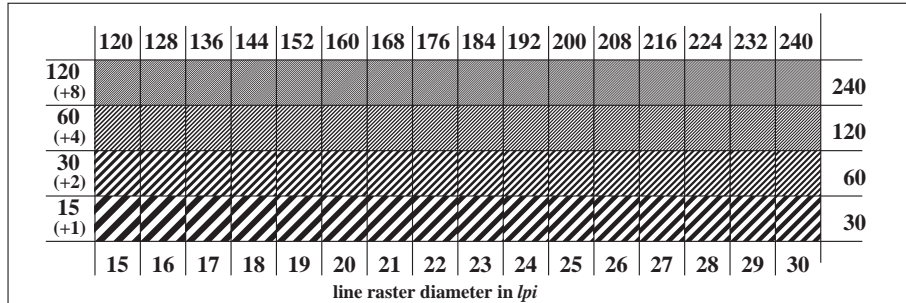
Picture C3: 16 visual equidistant  $L^*$ -grey steps; PS operator: 000n\* setcmykcolor

ISO 9241-test chart for contrast range  $Y_w:Y_n = 88.6 : 10.1$   
Ergonomics – Visual Displays – Field Assessment Methods

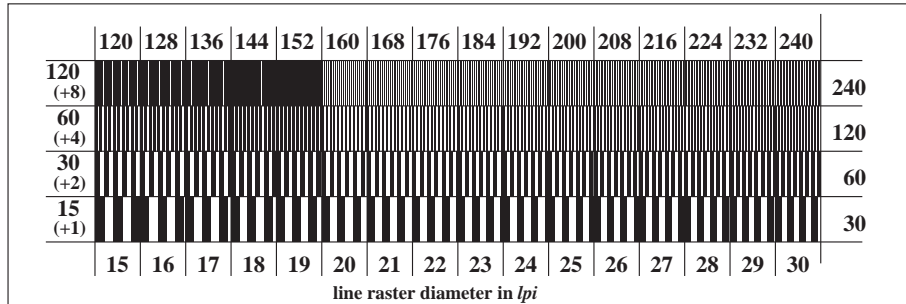
input: 000n\* setcmykcolor  
output: no change compared to input



Picture C4: Landolt-rings W-N; PS operator: 000n\* setcmykcolor



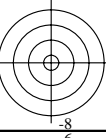
Picture C5: Line raster under 45° (or 135°); PS operator: 000n\* setcmykcolor



Picture C6: Line raster under 90° (or 0°); Use of the PS operator 000n\* setcmykcolor

See for similar files: <http://www.ps.bam.de/CE64/>  
Technical information: <http://www.ps.bam.de/9241>

Version 2.0, io=0.0, CIE XYZ, 1.0 exp

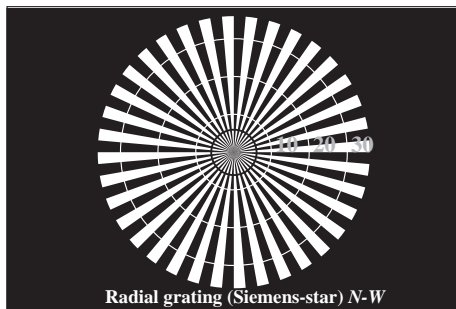
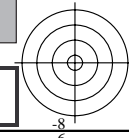


www.ps.bam.de/CE64/10L/L64E60FP.PS/.PDF; linearized output  
F: Output Linearization (OL) data CE64/10L/L64E60FP.DAT in File (F)

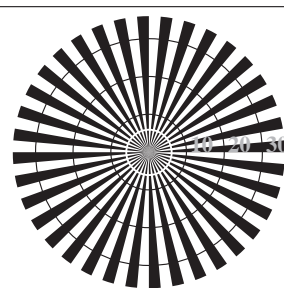


BAM registration: 20040101-CE64/10L/L64E60FP.PS/.PDF  
Application for achromatic display output with CIE LAB contrast range  $L^*:W:L^*\eta = 95.4 : 52.0$

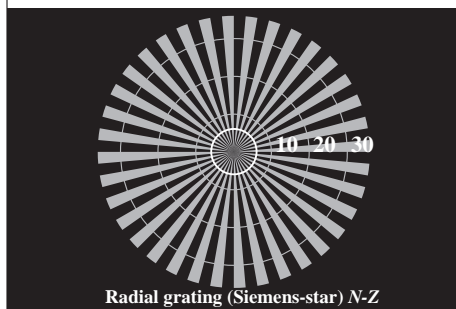
BAM material: code=rh4ta



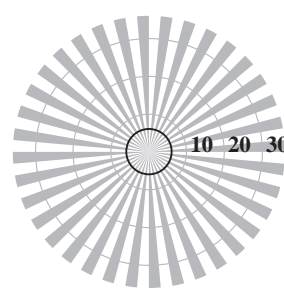
Radial grating (Siemens-star) N-W



Radial grating (Siemens-star) W-N

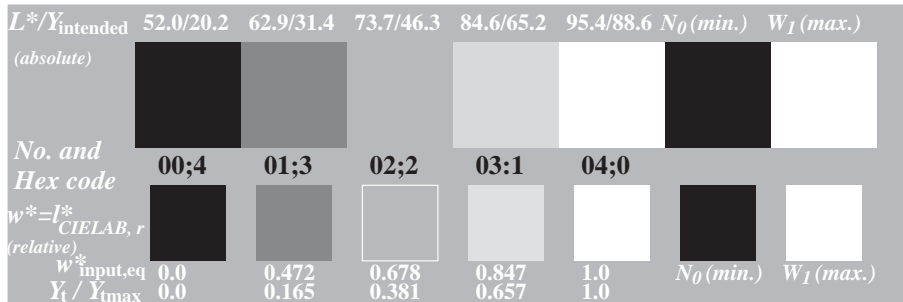


Radial grating (Siemens-star) N-Z

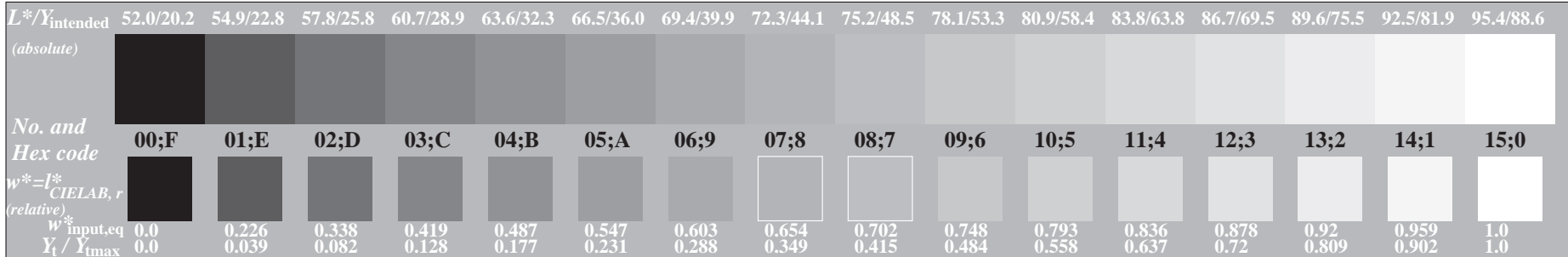


Radial grating (Siemens-star) W-Z

Picture C1: Radial gratings (Siemens-stars) N-W, W-N, N-Z and W-Z; PS operator: 000n\* setcmykcolor



Picture C2: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: 000n\* setcmykcolor

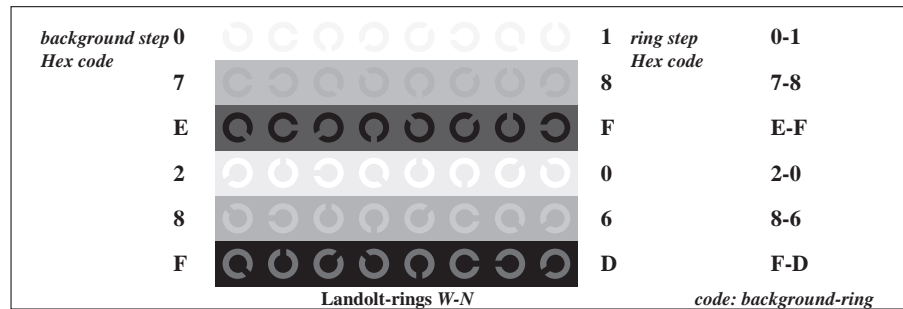


Picture C3: 16 visual equidistant  $L^*$ -grey steps; PS operator: 000n\* setcmykcolor

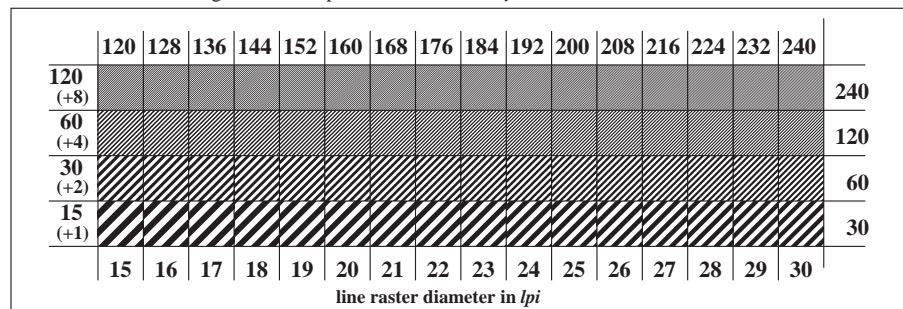


ISO 9241-test chart for contrast range  $Y_w:Y_n = 88.6 : 20.2$   
Ergonomics – Visual Displays – Field Assessment Methods

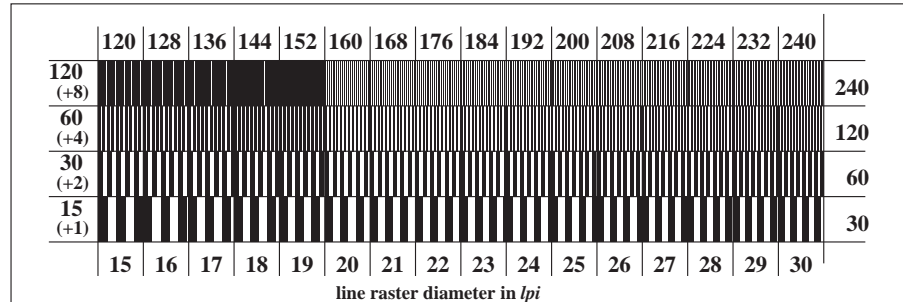
input: 000n\* setcmykcolor  
output: no change compared to input



Picture C4: Landolt-rings W-N; PS operator: 000n\* setcmykcolor



Picture C5: Line raster under 45° (or 135°); PS operator: 000n\* setcmykcolor

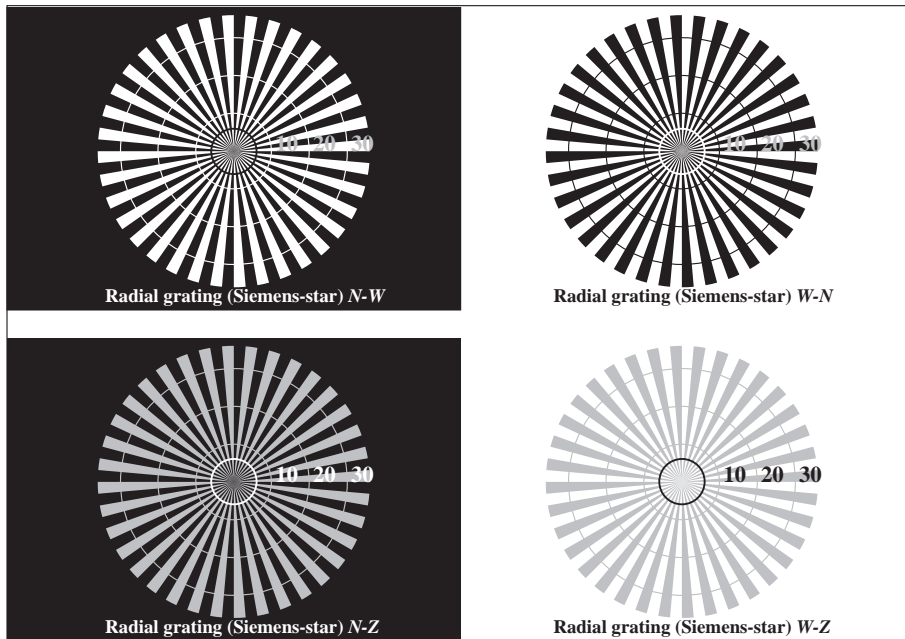


Picture C6: Line raster under 90° (or 0°); Use of the PS operator 000n\* setcmykcolor

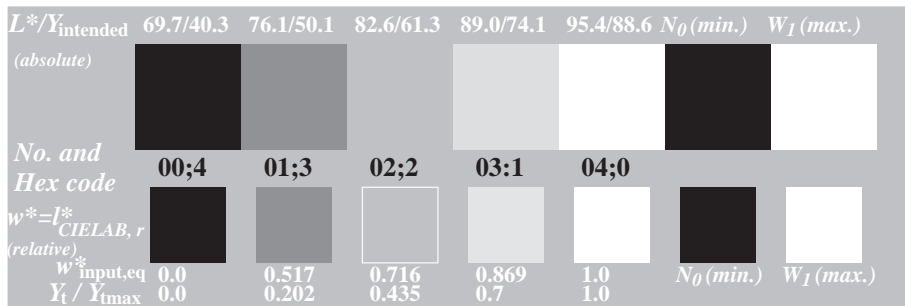
See for similar files: <http://www.ps.bam.de/CE64/>  
Technical information: <http://www.ps.bam.de/9241>

Version 2.0, io=0.0, CIEXYZ, 1.0 exp

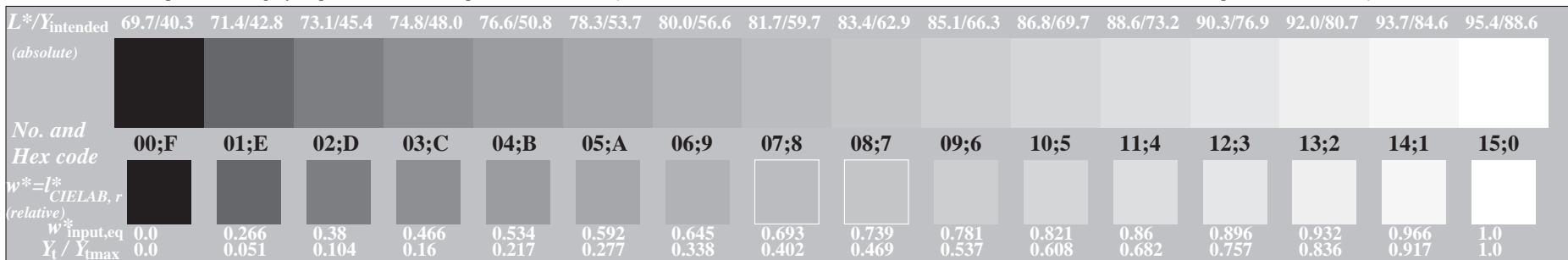
BAM registration: 20040101-CE64/10L/L64E70FP.PS/.PDF BAM material: code=rh4ta  
Application for achromatic display output with CIE LAB contrast range  $L^*:W:L^*n = 95.4 : 69.7$



Picture C1: Radial gratings (Siemens-stars) N-W, W-N, N-Z and W-Z; PS operator: 000n\* setcmykcolor



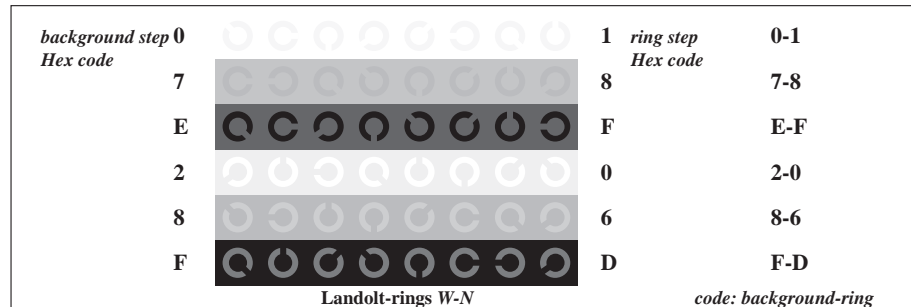
Picture C2: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: 000n\* setcmykcolor



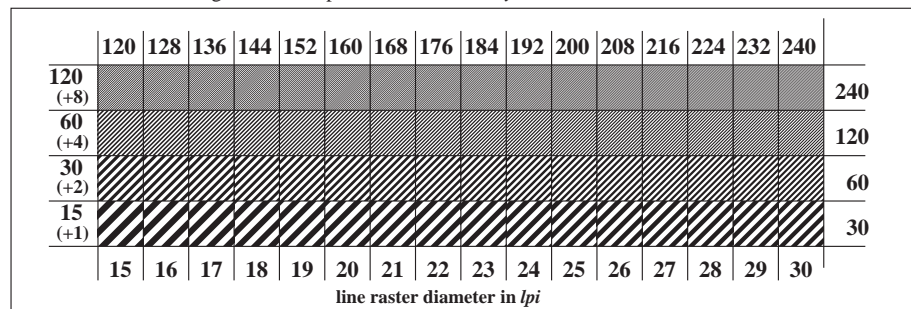
Picture C3: 16 visual equidistant  $L^*$ -grey steps; PS operator: 000n\* setcmykcolor

ISO 9241-test chart for contrast range  $Y_w:Y_n = 88.6 : 40.3$   
Ergonomics – Visual Displays – Field Assessment Methods

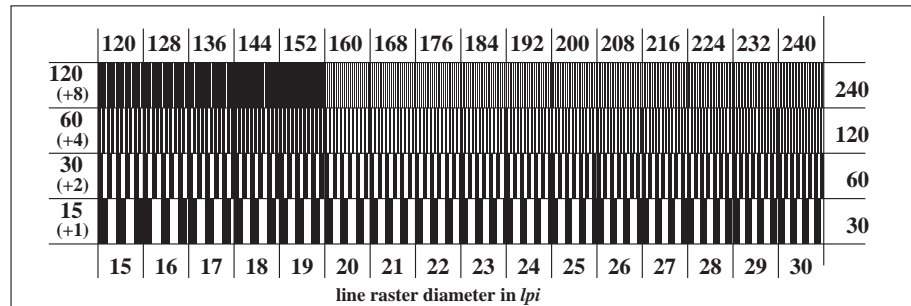
input: 000n\* setcmykcolor  
output: no change compared to input



Picture C4: Landolt-rings W-N; PS operator: 000n\* setcmykcolor



Picture C5: Line raster under 45° (or 135°); PS operator: 000n\* setcmykcolor



Picture C6: Line raster under 90° (or 0°); Use of the PS operator 000n\* setcmykcolor