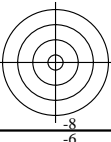


see similar files: [http://farbe.li.tu-berlin.de/AE06/AE06F0PX\\_CYN8\\_1.PDF](http://farbe.li.tu-berlin.de/AE06/AE06F0PX_CYN8_1.PDF) /PS; 3D-linearization, page 2/24  
 technical information: <http://farbe.li.tu-berlin.de/> or [http://farbe.li.tu-berlin.de/AE06/AE06F0PX\\_CYN8\\_1.PDF](http://farbe.li.tu-berlin.de/AE06/AE06F0PX_CYN8_1.PDF)



<http://farbe.li.tu-berlin.de/AE06/AE06F0NX.PDF> /PS; 3D-linearization, page 2/24  
 F: 3D-linearization AE06/AE06LF0NX.PDF /PS in file (F)

**Test of visual linearized output of pictures A1W<sub>de</sub> to A3W<sub>de</sub> please underline Yes/No**

**Output test with computer display ( ) or the external display ( )** please mark by (x)!

**Test of the radial grating according to picture A1W<sub>de</sub>**

N-W-radial grating: Is the resolution diameter < 6 mm? **Yes/No**  
 Test with magnifying glass (e.g. 6x) resolution diameter ..... mm

W-N-radial grating: Is the resolution diameter < 6 mm? **Yes/No**  
 Test with magnifying glass (e.g. 6x) resolution diameter ..... mm

N-Z-radial grating: Is the resolution diameter < 6 mm? **Yes/No**  
 Test with magnifying glass (e.g. 6x) resolution diameter ..... mm

W-Z-radial grating: Is the resolution diameter < 6 mm? **Yes/No**  
 Test with magnifying glass (e.g. 6x) resolution diameter ..... mm

**Test of 5 visual equidistant L\*-grey steps according to picture A2W<sub>de</sub>**

Are the 5 steps on the upper rows distinguishable? **Yes/No**  
 If No: How many steps can be distinguished? ..... Steps

**Test of 16 visual equidistant L\*-grey steps according to picture A3W<sub>de</sub>**

Are the 16 steps on the upper rows distinguishable? **Yes/No**  
 If No: How many steps can be distinguished? ..... Steps

part 1, AE060-3de: 11001

**Documentation of file format, hardware and software for this test:**

**PDF file:** [http://farbe.li.tu-berlin.de/AE06/AE06F0PX\\_CYN8\\_1.PDF](http://farbe.li.tu-berlin.de/AE06/AE06F0PX_CYN8_1.PDF) **underline: Yes/No**

**PS file:** [http://farbe.li.tu-berlin.de/AE06/AE06F0PX\\_CYN8\\_1.PS](http://farbe.li.tu-berlin.de/AE06/AE06F0PX_CYN8_1.PS) **underline: Yes/No**

**Used computer operating system:**  
 either one of Windows/Mac/Unix/other and version:.....

**This evaluation is for the output:** **underline: monitor/data projector/printer**  
 Device model, driver and version:.....

**output with PDF/PS-file:** **underline: PDF/PS file**

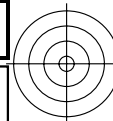
**For output with PDF file AE06F0PX\_CYN8\_1.PDF**  
 either PDF-file transfer "download, copy" to PDF device.....  
 or with computer system interpretation by "Display-PDF":.....  
 or with software e. g. Adobe-Reader/-Acrobat and version:.....  
 or with software e. g. Ghostscript and version:.....

**For output with PS file AE06F0PX\_CYN8\_1.PS**  
 either PS-file transfer "download, copy" to PS device.....  
 or with computer system interpretation by "Display-PS":.....  
 or with software e. g. Ghostscript and version:.....  
 or with software e. g. Mac-Yap and version:.....

Special remarks: e. g. output of Landscape (L)  
 .....  
 .....  
 .....

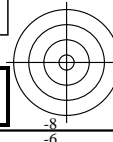
part 3, AE060-7de: 11001

Form A: Test chart AE06 according to ISO 9241-306  
 achromatic test chart N



TUB Registration: 20190301-AE06/AE06L0FA.TXT /PS  
 application for measurement or viewing of display and print output

TUB material: code=th4ta



**Test of visual linearized output of pictures A4W<sub>de</sub> to A6W<sub>de</sub> please underline Yes/No**

**Output test with computer display ( ) or the external display ( )** please mark by (x)!

**Test of Landolt rings N-W according to picture A4W<sub>de</sub>**

Is the recognition frequency of the Landolt rings > 50% (5 of 8 at least)?

background - ring	Yes/No
0 - 1	Yes/No
7 - 8	Yes/No
E - F	Yes/No
2 - 0	Yes/No
8 - 6	Yes/No
F - D	Yes/No

**Test of the radial grating under 45° according to picture A5W<sub>de</sub>**

Can equally spaced lines be seen? **Yes/No**  
 Visual testing: for radial diameter from 15 to 60 lpi ..... lpi  
 Test with magnifying glass (e.g. 6x) - from 15 to

**Test of the radial grating under 90° according to picture A6W<sub>de</sub>**

Can equally spaced lines be seen? **Yes/No**  
 Visual testing: for radial diameter from 15 to 60 lpi ..... lpi  
 Test with magnifying glass (e.g. 6x) - from 15 to

part 2, AE061-3de: 11001

**Documentation of assessor colour-vision properties for visual assessment**

The assessor has **normal** colour vision according to one test: **underline: Yes/No**  
 either according to DIN 6160:1996 with Anomaloskop of Nagel **underline: Yes/unknown**  
 or with test charts using colour points according to Ishihara **underline: Yes/unknown**  
 or tested with, please specify: ..... **underline: Yes/unknown**

**For visual evaluation of the display (Monitor, data projector) output**

Office workplace illumination is daylight (clouded/north sky) **underline: Yes/No**

**PDF file:** [http://farbe.li.tu-berlin.de/AE06/AE06F0PX\\_CYN8\\_3.PDF](http://farbe.li.tu-berlin.de/AE06/AE06F0PX_CYN8_3.PDF) **underline: Yes/No**

**PS file:** [http://farbe.li.tu-berlin.de/AE06/AE06F0PX\\_CYN8\\_3.PS](http://farbe.li.tu-berlin.de/AE06/AE06F0PX_CYN8_3.PS) **underline: Yes/No**

**picture A7<sub>de</sub> contrast range:** (>F:0) (F:0) (E:0) (D:0) (C:0) (A:0) (9:0) (7:0) (5:0) (3:0) (<3:0)  
 compare standard print output according to ISO/IEC 15775 with range F:0 **underline: Yes/No**

*Remark: In daylighted offices the contrast range is in many cases:  
 on display between: >F:0 and E:0 (monitor), D:0 and 3:0 (data projector)*

**Only for optional colorimetric specification with PDF/PS file output**

**PDF file:** [http://farbe.li.tu-berlin.de/AE06/AE06F0PX\\_CYN8\\_3.PDF](http://farbe.li.tu-berlin.de/AE06/AE06F0PX_CYN8_3.PDF) **underline: Yes/No**

**PS file:** [http://farbe.li.tu-berlin.de/AE06/AE06F0PX\\_CYN8\\_3.PS](http://farbe.li.tu-berlin.de/AE06/AE06F0PX_CYN8_3.PS) **underline: Yes/No**

**colour measurement and specification for:**  
 CIE standard illuminant D65, 2 degree observer, CIE 45/0 geometry: **underline: Yes/No**  
 If No, please give other parameters: .....

**Colorimetric specification for 17 step colours of** <http://farbe.li.tu-berlin.de/OE70/OE70L1NP.PDF>  
 Exchange of CIELAB data in file <http://farbe.li.tu-berlin.de/AE82/AE82L0NP.TXT> and transfer  
 of the PS file AE82L0NP.PS (= .TXT) to the PDF-file AE82L0NP.PDF **underline: Yes/No**  
 If No, please describe other method: .....

part 4, AE061-7de: 11001

input: *rgb/cmy0/000n/w set...*  
 output: *->rgb<sub>de</sub> setrgbcolor*