

Test of visual linearized output of pictures A1W_{dd} to A3W_{dd} 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_{dd}

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_{dd}

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

Test of 16 visual equidistant L*-grey steps according to picture A3W_{dd}

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

part 1,

AE060-3dd: 00301

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

PDF file:
 http://farbe.li.tu-berlin.de/AE06/AE06F0PX_CY8_1.PDF **underline: Yes/No**

PS file:
 http://farbe.li.tu-berlin.de/AE06/AE06F0PX_CY8_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_CY8_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_CY8_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,

AE060-7dd: 00301

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

Test of visual linearized output of pictures A4W_{dd} to A6W_{dd} 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_{dd}

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_{dd}

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_{dd}

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,

AE061-3dd: 00301

Documentation of assessor colour-vision properties for visual assessment

The assessor has **normal** colour vision according to one test:
 either according to DIN 6160:1996 with Anomaloskop of Nagel **underline: Yes/No**
 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_CY8_3.PDF **underline: Yes/No**

PS file: http://farbe.li.tu-berlin.de/AE06/AE06F0PX_CY8_3.PS **underline: Yes/No**

picture A7_{dd} 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_CY8_3.PDF **underline: Yes/No**

PS file: http://farbe.li.tu-berlin.de/AE06/AE06F0PX_CY8_3.PS **underline: Yes/No**

picture A7_{dd} **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,

AE061-7dd: 00301

input: rgb/cmy0/000n/w set...
 output: ->rgb_{dd} setrgbcolor