

Annex A: Form A for the picture area

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For this test the output (reproduction, display) and the ISO/IEC-test chart 1 (original, reference) is necessary

| | | | |
|---|---|------------------------|--------------------|
| Test of the radial grating according to picture A1 | | | |
| N-W -radial grating: | Is the resolution diameter < 6 mm? Test with magnifying glass (e.g. 6x) | resolution diameter: | Yes/No mm |
| W-N -radial grating: | Is the resolution diameter < 6 mm? Test with magnifying glass (e.g. 6x) | resolution diameter: | Yes/No mm |
| N-Z -radial grating: | Is the resolution diameter < 6 mm? Test with magnifying glass (e.g. 6x) | resolution diameter: | Yes/No mm |
| W-Z -radial grating: | Is the resolution diameter < 6 mm? Test with magnifying glass (e.g. 6x) | resolution diameter: | Yes/No mm |
| Test of 5 visually equally spaced L*-grey steps according to picture A2 | | | |
| Are all the 5-steps on the upper row distinguishable? | | Yes/No | |
| If No: How many steps can be distinguished? | | of the given 5 steps: | Steps |
| Test of 16 visually equally spaced L*-grey steps according to picture A3 | | | |
| Are all the 16-steps on the upper row distinguishable? | | Yes/No | |
| If No: How many steps can be distinguished? | | of the given 16 steps: | Steps |
| Test of the Landolt-rings N-W according to picture A4 | | | |
| Is the recognition frequency of the Landolt-rings > 50% (5 of 8 at least)? | | | |
| | background – ring | | |
| | 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 line screen under 45° according to picture A5 | | | |
| Can equally spaced lines be seen? | | | |
| | Visual testing: Equally spaced line screen can be seen from 15 to 60 lpi | | Yes/No |
| | Test with a magnifying glass (e.g. 6x): Equally spaced line screen can be seen from 15 lpi: | | to lpi |
| Test of the line screen under 90° according to picture A6 | | | |
| Can equally spaced lines be seen? | | | |
| | Visual testing: Equally spaced line screen can be seen from 15 to 60 lpi | | Yes/No |
| | Test with a magnifying glass (e.g. 6x): Equally spaced line screen can be seen from 15 lpi: | | to lpi |

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Form A for the visual interpretation of the ISO/IEC-test chart 1 reproduction for colour devices according to ISO/IEC TR 24705/2004(E)