

Test for the visual linearized output of pictures A1Wdd to A3Wdd Yes/No

Output test with the computer display () or the external display ()

Test of the radial grating according to picture A1Wdd

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 A2Wdd

Are the 5 steps on the upper rows distinguishable? Yes/No

If No: How many steps can be distinguished?
of the given 5 steps: Steps

Test of 16 visual equidistant L*-grey steps according to picture A3Wdd

Are the 16 steps on the upper rows distinguishable? Yes/No

If No: How many steps can be distinguished?
of the given 16 steps: Steps

AES20-3N

Test for the visual linearized output of pictures D1Wdd to D3Wdd

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

Test of the (flower) image according to picture D1Wdd

Are clear (immediately conspicuous) differences recognized between reproduction and test chart? Yes/No

Subjective remarks about the colour reproduction of the (flower) image,
the CIE-test colours and the 16 grey steps within the image, for example "less contrast":
.....
.....
.....

Test of the resolution of radial gratings W-R_φ W-G_φ W-B_d according to picture D2Wdd

	W-R _d	W-G _d	W-B _d	W-N	W-Z
Is the resolution diameter < 6 mm?	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Test with magnifying glass (6x),					
Resolution diameter:	..... mm	..... mm	..... mm	..... mm	..... mm

Test of the 14 CIE-test colours according to picture D3Wdd

Are clear (immediately conspicuous) differences recognized between reproduction and test chart? Yes/No

If Yes: How many colours have clear differences? of the given 14 steps: Steps

Test of 16 visual equidistant L*-grey steps according to picture D3Wdd

Are the 16 steps on the upper rows distinguishable? Yes/No

If No: How many steps can be distinguished? of the given 16 steps: Steps

AES20-7N

TUB-test chart AES2; Questions for display output

Eight contrast steps according to ISO 9241-306, display illuminance 500 lux or 152 cd/m²

Test for the visual linearized output of pictures B1Wdd to B3Wdd

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

Test of the (flower) image according to picture B1Wdd

Are clear (immediately conspicuous) differences recognized between reproduction and test chart? Yes/No

Subjective remarks about the colour reproduction of the (flower) image,
the CIE-test colours and the 16 grey steps within the image, for example "less contrast":
.....
.....
.....

Test of the resolution of radial gratings W-C_φ W-M_φ W-Y_d according to picture B2Wdd

	W-C _d	W-M _d	W-Y _d	W-N	W-Z
Is the resolution diameter < 6 mm?	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Test with magnifying glass (6x),					
Resolution diameter:	..... mm	..... mm	..... mm	..... mm	..... mm

Test of the 14 CIE-test colours according to picture B3Wdd

Are clear (immediately conspicuous) differences recognized between reproduction and test chart? Yes/No

If Yes: How many colours have clear differences? of the given 14 steps: Steps

Test of 16 visual equidistant L*-grey steps according to picture B3Wdd

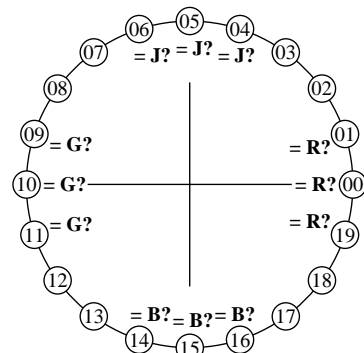
Are the 16 steps on the upper rows distinguishable? Yes/No

If No: How many steps can be distinguished? of the given 16 steps: Steps

AES21-3N

Agreement with elementary hues (Yes/No decision)

Layout example: agreement with elementary hues



There are four elementary hues on each page: Red R, Yellow J (=french Jaune), Green G, and Blue B.

Input data 1 0 0 should produce Red R.
Input data 0 1 0 should produce Green G.
Input data 0 0 1 should produce Blue B.
Input data 1 1 0 should produce Yellow J.

The elementary hues Red R and Green G should locate on the horizontal axis.
The elementary hues Yellow J and Blue B should locate on the vertical axis.

This test uses a hue circle with 20 hues.

No. 00 and 10 should be Red R and Green G.
No. 05 and 15 should be Yellow J and Blue B.

Are no. 00, 05, 10, and 15 the four elementary hues R, J, G and B? underline: Yes/No

Only in case of "No":

Elementary Red R is hue step no. (e. g. 00, 01, 19)	(neither yellowish nor blueish)
Elementary Yellow J is hue step no. (e. g. 05, 04, 06)	(neither reddish nor greenish)
Elementary Green G is hue step no. (e. g. 10, 09, 11)	(neither yellowish nor blueish)
Elementary Blue B is hue step no. (e. g. 15, 14, 16)	(neither reddish nor greenish)
Result: Of the 4 elementary hues (e.g. three) are at the intended location	

input: *rgb/cmy0/000k/n*