

**The visual 16 step spacing depends on hardware, software, and environment, for example on screen reflections of ambient light**

computer display,  
for example LCD

prepare 8 gamma values  
**2,40 2,22, ..., 1,32, 1,14**  
for computer display output  
in computer operating system

and/or external display,  
for example VGA

prepare 8 gamma values  
**1,75, 2,00, ..., 3,25, 3,50**  
for external display output  
in computer operating system



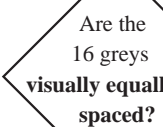
Use the achromatic file which produces one page:  
[http://farbe.li.tu-berlin.de/AN06/AN06F0PX\\_CY8\\_1.PDF](http://farbe.li.tu-berlin.de/AN06/AN06F0PX_CY8_1.PDF)  
or use a chromatic file with an image:  
[http://farbe.li.tu-berlin.de/AN17/AN17F0PX\\_CY8\\_1.PDF](http://farbe.li.tu-berlin.de/AN17/AN17F0PX_CY8_1.PDF)

computer display

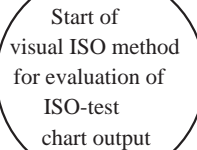
Use start gamma value 2,4  
or next gamma value  
**2,22, 2,04, ..., 1,32, 1,14**

and/or external display

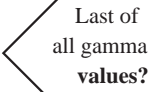
Use start gamma value 1,75  
or next gamma value  
**2,00, 2,25, ..., 3,25, 3,50**



Ja



Nei



Ja

Stop: test failure

Nei

Try method with 8 increasing gamma values:  
**2,40 2,58, 2,76, 2,94, 3,12, 3,30, ...**  
instead of 8 decreasing gamma values 2,40 2,22, ...

AN840-7N

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**1,75, 2,00, ..., 3,25, 3,50**  
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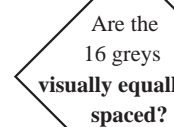
Use the achromatic file which produces one page:  
[http://standards.iso.org/iso/9241/306/ed-2/AN06/AN06F0PX\\_CY8\\_1.PDF](http://standards.iso.org/iso/9241/306/ed-2/AN06/AN06F0PX_CY8_1.PDF)  
or use a chromatic file with an image:  
[http://standards.iso.org/iso/9241/306/ed-2/AN17/AN17F0PX\\_CY8\\_1.PDF](http://standards.iso.org/iso/9241/306/ed-2/AN17/AN17F0PX_CY8_1.PDF)

computer display

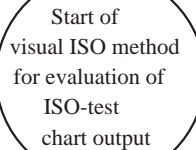
Use start gamma value 2,4  
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**2,22, 2,04, ..., 1,32, 1,14**

and/or external display

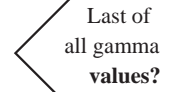
Use start gamma value 1,75  
or next gamma value  
**2,00, 2,25, ..., 3,25, 3,50**



Ja



Nei



Ja

Stop: test failure

Nei

Try method with 8 increasing gamma values:  
**2,40 2,58, 2,76, 2,94, 3,12, 3,30, ...**  
instead of 8 decreasing gamma values 2,40 2,22, ...

AN841-7N

se liggende filer: <http://farbe.li.tu-berlin.de/AN84/AN84.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20170501-AN84/AN84L0NA.TXT /.PS  
application for measurement of display output  
TUB>materiell: code=rh4ta