

<http://farbe.li.tu-berlin.de/ME58/ME58L0N2.TXT> /PS; start output  
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/1

see similar files: <http://farbe.li.tu-berlin.de/ME58/ME58L0N2.TXT> /PS  
<http://130.149.60.45/~farbmeterik> or <http://farbe.li.tu-berlin.de>

TUB registration: 20190801-ME58/ME58L0N2.TXT /PS  
application for measurement of display output

TUB material: code=rh4ta

### Achromatic colours, intermediate colours

#### five achromatic colours:

N black (French noir)  
D dark grey  
Z central grey  
H light grey  
W white

#### two intermediate colours:

C<sub>e</sub> = G50B<sub>e</sub> blue-green  
M<sub>e</sub> = B50R<sub>e</sub> blue-red

### Chromatic colours, elementary colours

#### "neither-nor"-colours

#### four elementary (e) colours:

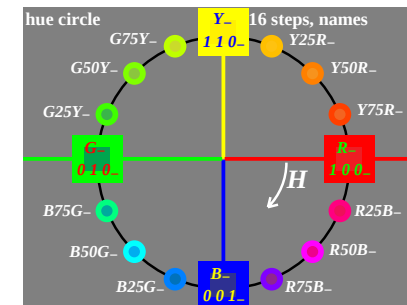
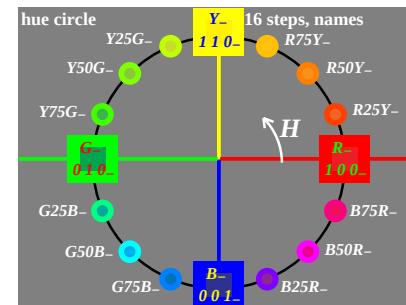
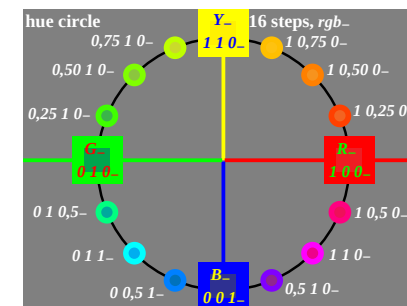
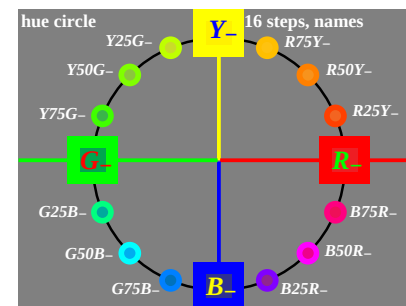
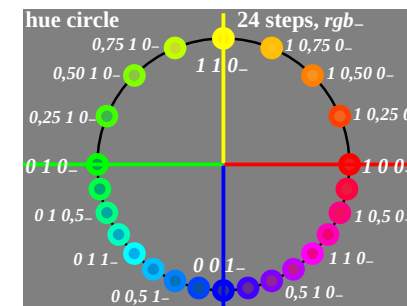
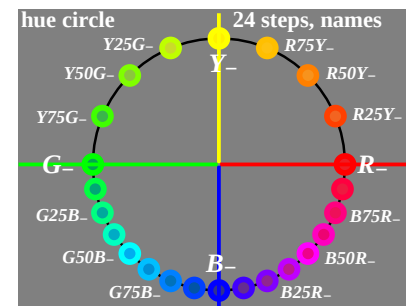
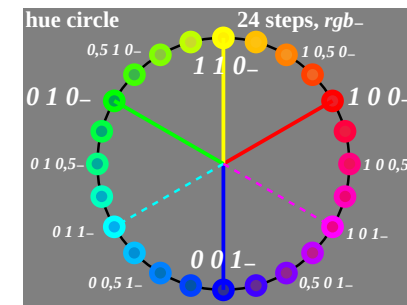
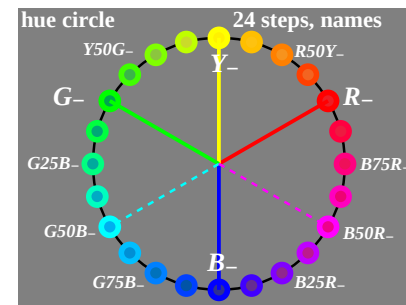
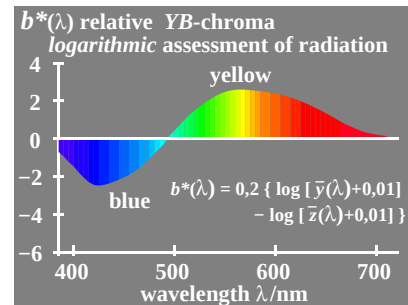
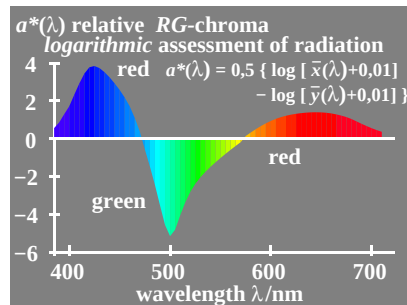
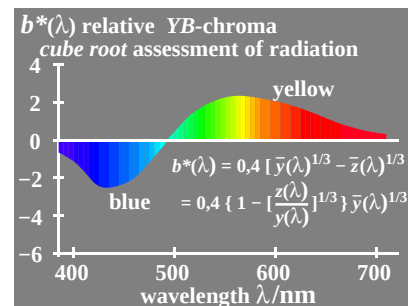
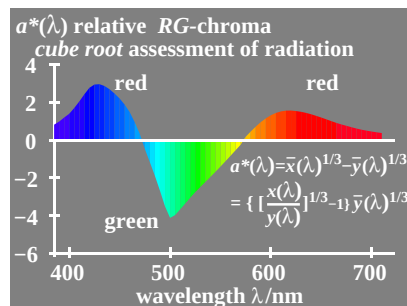
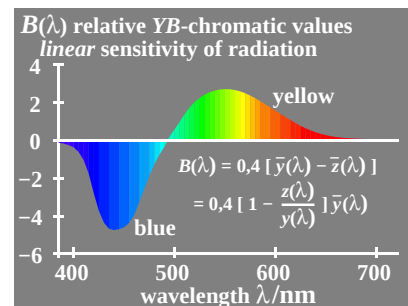
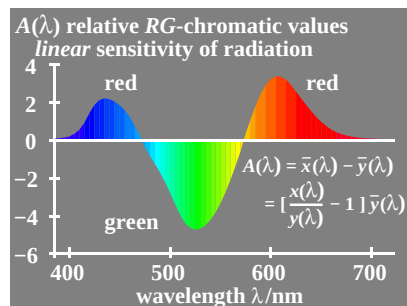
R = R<sub>e</sub> red  
neither yellowish nor bluish  
G = G<sub>e</sub> green  
neither yellowish nor bluish  
B = B<sub>e</sub> blue  
neither greenish nor reddish  
J = Y<sub>e</sub> yellow (French jaune)  
neither greenish nor reddish

### chromatic colours, device colours

#### TV, print (PR), photo (PH)

#### six device (d) colours:

C = C<sub>d</sub> cyan blue (cyan)  
M = M<sub>d</sub> magenta red (magenta)  
Y = Y<sub>d</sub> yellow  
O = R<sub>d</sub> orange red (red)  
L = G<sub>d</sub> leaf green (green)  
V = B<sub>d</sub> violet blue (blue)



TUB-test chart ME58; Computer graphics and colorimetry  
Image series ME58, 3D=0, de=0

input: rgb/cmyk -> rgb/cmyk  
output: no change