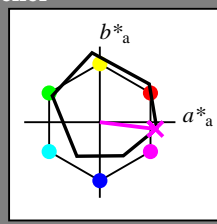


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 353/360 = 0.98$

$H^*_ = B50R_$

Data for ethvert apparat (d) eller elementærfarge (e):

$HIC^*_$
fargetonetekst for fargene på denne siden:
 $H^*_ = B50R_$
trekantslyshet T^*



ORS18a; adapterte (a) CIELAB data

| navn | $L^*=L^*_a a^*_a$ | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|--------------------|-------------------|---------|--------------|--------------|
| R _{-,Ma} | 47.9 | 65.3 | 50.5 | 82.6 |
| Y _{-,Ma} | 90.3 | -10.2 | 91.7 | 92.3 |
| G _{-,Ma} | 50.9 | -62.8 | 34.9 | 71.9 |
| C _{-,Ma} | 58.6 | -30.3 | -45.0 | 54.2 |
| B _{-,Ma} | 25.7 | 31.0 | -44.4 | 54.2 |
| M _{-,Ma} | 48.1 | 75.2 | -8.3 | 75.7 |
| N _{-,Ma} | 18.0 | 0.0 | 0.0 | 0.0 |
| W _{-,Ma} | 95.4 | 0.0 | 0.0 | 0.0 |
| R _{-,CIE} | 39.9 | 58.7 | 27.9 | 65.0 |
| Y _{-,CIE} | 81.2 | -2.8 | 71.5 | 71.6 |
| G _{-,CIE} | 52.2 | -42.4 | 13.6 | 44.5 |
| B _{-,CIE} | 30.5 | 1.4 | -46.4 | 46.4 |

Data for maksimalfarge (Ma):

$LabCh^*_{-,Ma}$: 49 73 -9 74 353

$HIC^*_{-,Ma}$: B50R_100_100_

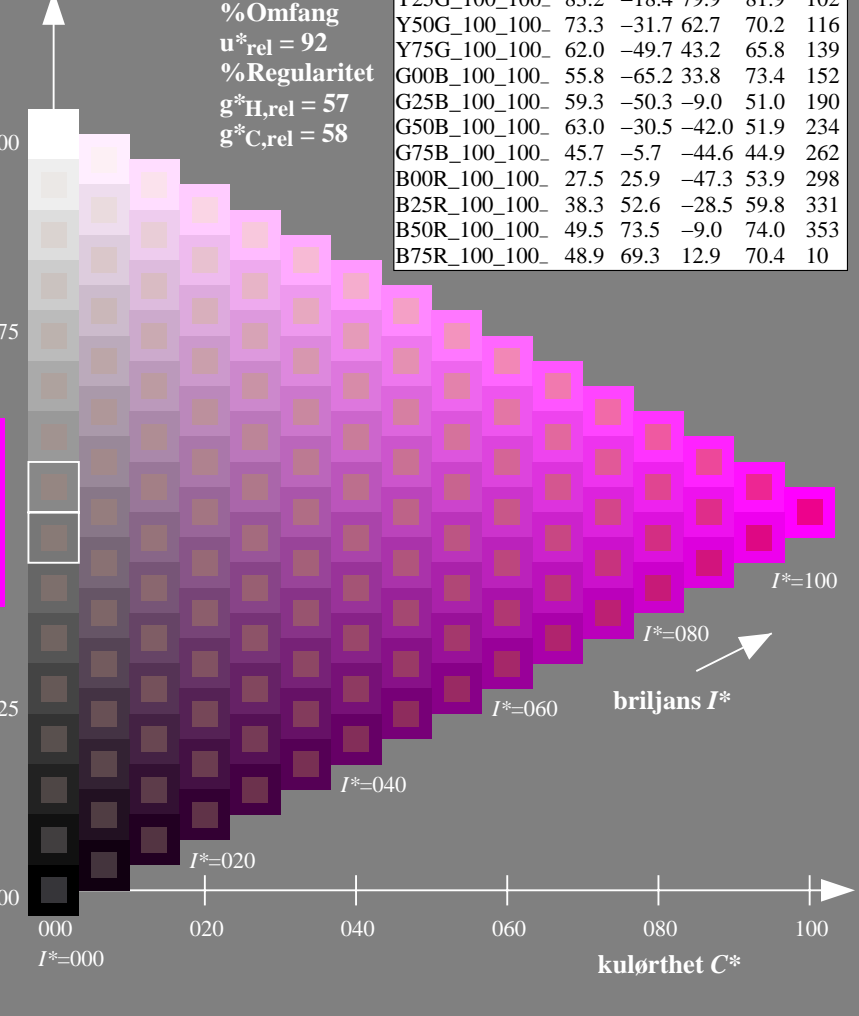
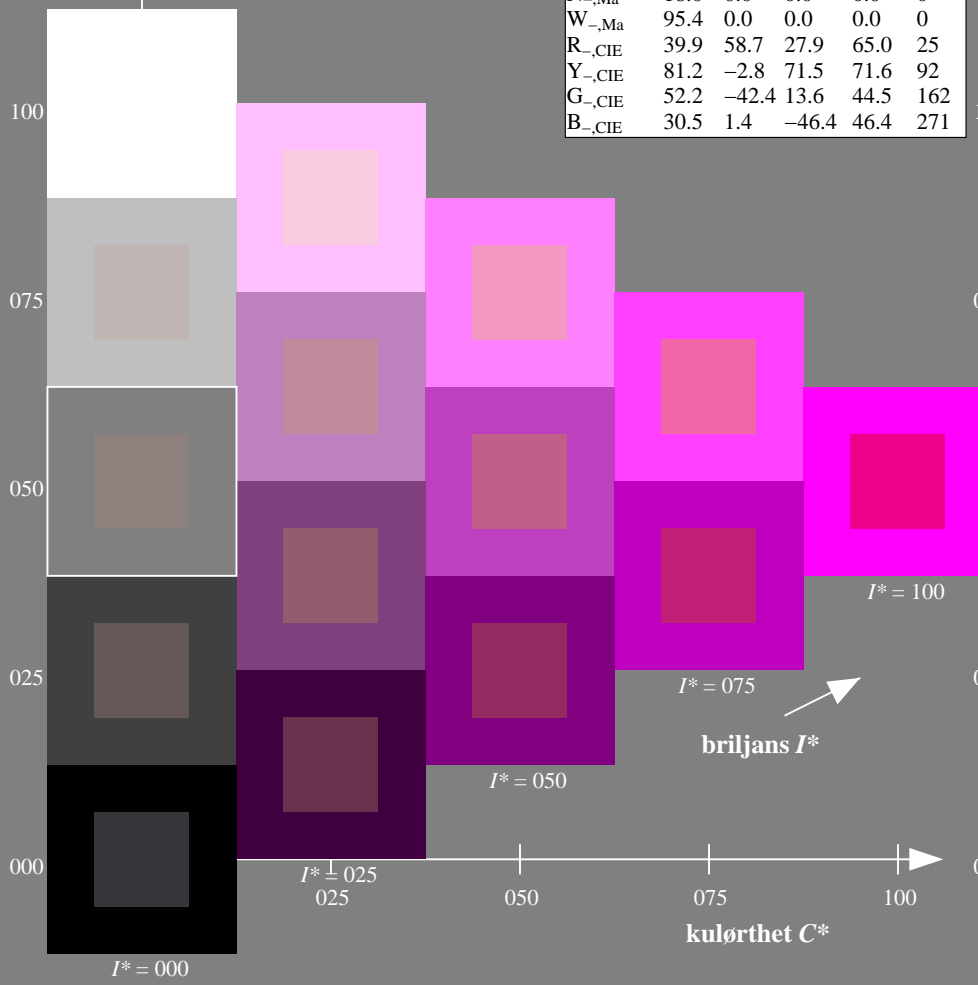
$rgbic^*_{-,Ma}$:

1.0 0.0 1.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

| $H^*_$ | $L^*=L^*_a a^*_a$ | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|---------------|-------------------|---------|--------------|--------------|
| R00Y_100_100_ | 48.4 | 66.1 | 40.2 | 77.3 |
| R25Y_100_100_ | 56.8 | 48.0 | 50.5 | 69.6 |
| R50Y_100_100_ | 68.6 | 25.0 | 63.9 | 68.6 |
| R75Y_100_100_ | 80.6 | 4.8 | 77.2 | 77.3 |
| Y00G_100_100_ | 90.2 | -9.6 | 88.2 | 88.7 |
| Y25G_100_100_ | 83.2 | -18.4 | 79.9 | 81.9 |
| Y50G_100_100_ | 73.3 | -31.7 | 62.7 | 70.2 |
| Y75G_100_100_ | 62.0 | -49.7 | 43.2 | 65.8 |
| G00B_100_100_ | 55.8 | -65.2 | 33.8 | 73.4 |
| G25B_100_100_ | 59.3 | -50.3 | -9.0 | 51.0 |
| G50B_100_100_ | 63.0 | -30.5 | -42.0 | 51.9 |
| G75B_100_100_ | 45.7 | -5.7 | -44.6 | 44.9 |
| B00R_100_100_ | 27.5 | 25.9 | -47.3 | 53.9 |
| B25R_100_100_ | 38.3 | 52.6 | -28.5 | 59.8 |
| B50R_100_100_ | 49.5 | 73.5 | -9.0 | 74.0 |
| B75R_100_100_ | 48.9 | 69.3 | 12.9 | 70.4 |



%Omfang
 $u^*_{rel} = 92$
%Regularitet
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 58$

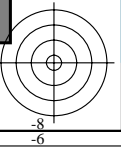
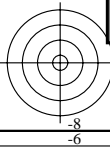
se liggende filer: <http://130.149.60.45/~farbmetrik/RN30/RN30.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-RN30/RN30LOFP.PDF /.PS
anvendelse for måling av display output

TUB-material: code=rh4ta

TUB-prøveplansje RN30; farbetoneplan: $H^*_ = B50R_$
prøveplansje infølge DIN 33872, 3D=1, de=0, sRGB*

input: $rgb/cmyk \rightarrow rgb/cmyk$
output: ingen ending



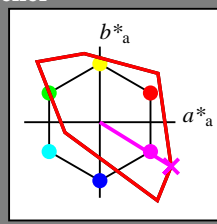
Input og output: Fjernsyn-Lysfarge-System TLS00a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 328/360 = 0.91$

$H^*_d = B50R_d$

Data for ethvert apparat (d) eller elementærfarge (e):
 HIC^*_d

fargetonetekst for fargene på denne siden:
 $H^*_d = B50R_d$

trekantslyshet T^*



TLS00a; adapterte (a) CIELAB data

| navn | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|---------------------|-------------|---------|---------|--------------|--------------|
| R _{d, Ma} | 50.4 | 76.9 | 64.5 | 100.4 | 40 |
| Y _{d, Ma} | 92.6 | -20.7 | 90.7 | 93.0 | 102 |
| G _{d, Ma} | 83.6 | -82.7 | 79.8 | 115.0 | 136 |
| C _{d, Ma} | 86.8 | -46.1 | -13.5 | 48.1 | 196 |
| B _{d, Ma} | 30.3 | 76.0 | -103.5 | 128.5 | 306 |
| M _{d, Ma} | 57.2 | 94.3 | -58.4 | 110.9 | 328 |
| N _{d, Ma} | 0.0 | 0.0 | 0.0 | 0.0 | 0 |
| W _{d, Ma} | 95.4 | 0.0 | 0.0 | 0.0 | 0 |
| R _{d, CIE} | 39.9 | 58.7 | 27.9 | 65.0 | 25 |
| Y _{d, CIE} | 81.2 | -2.8 | 71.5 | 71.6 | 92 |
| G _{d, CIE} | 52.2 | -42.4 | 13.6 | 44.5 | 162 |
| B _{d, CIE} | 30.5 | 1.4 | -46.4 | 46.4 | 271 |

Data for maksimalfarge (Ma):

$LabCh^*_{d, Ma}: 57\ 94\ -58\ 110\ 328$

$HIC^*_{d, Ma}: B50R_100_100_d$

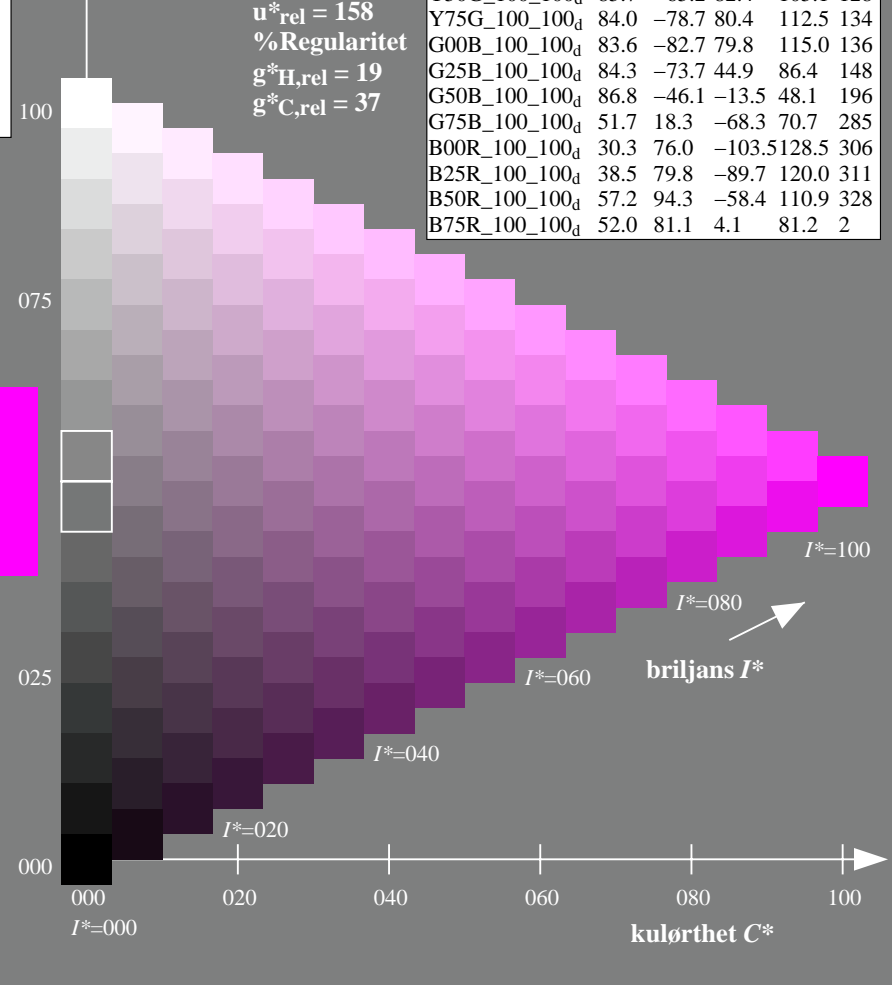
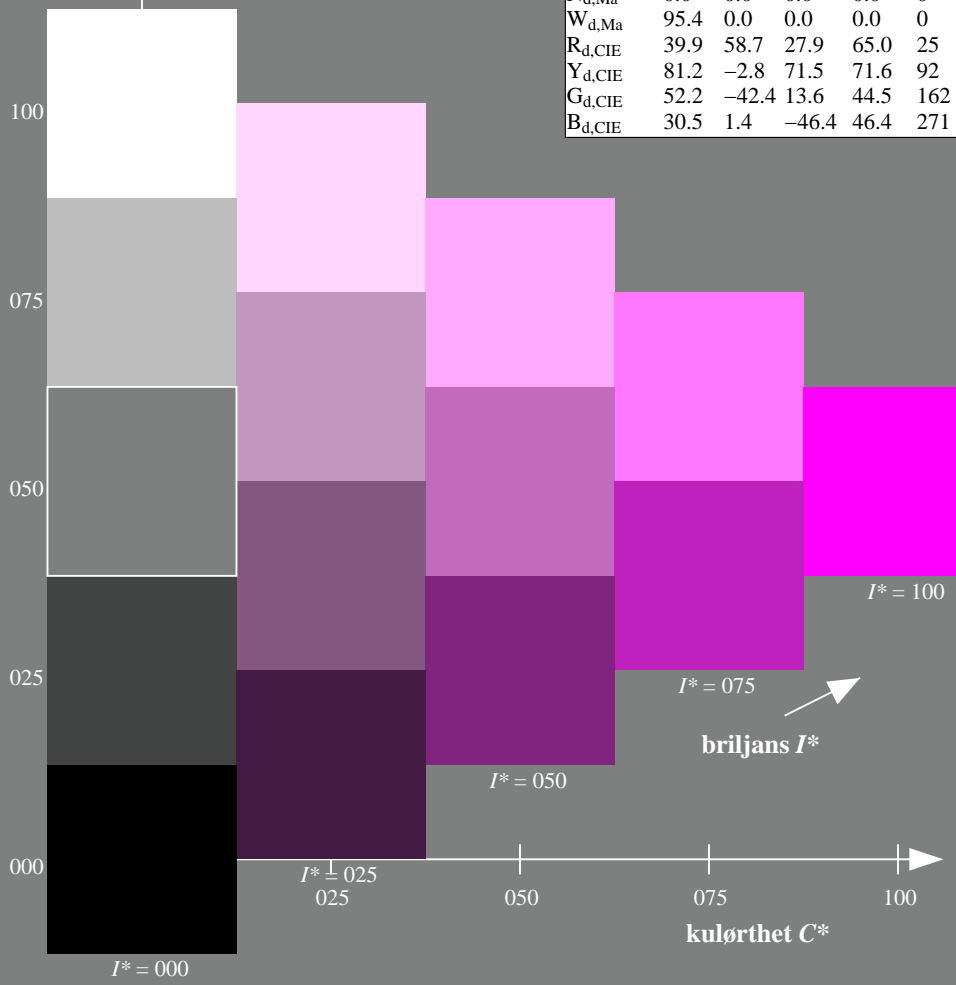
$rgbic^*_{d, Ma}: 1.0\ 0.0\ 1.0\ 1.0\ 1.0$

trekantslyshet T^*

TLS00a; adapterte (a) CIELAB data

| H^*_d | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|---------------------------|-------------|---------|---------|--------------|--------------|
| R00Y_100_100 _d | 50.4 | 76.9 | 64.5 | 100.4 | 40 |
| R25Y_100_100 _d | 53.7 | 67.6 | 65.8 | 94.4 | 44 |
| R50Y_100_100 _d | 63.6 | 41.3 | 71.0 | 82.2 | 59 |
| R75Y_100_100 _d | 78.2 | 7.8 | 80.6 | 81.0 | 84 |
| Y00G_100_100 _d | 92.6 | -20.7 | 90.7 | 93.0 | 102 |
| Y25G_100_100 _d | 88.7 | -43.3 | 86.2 | 96.5 | 116 |
| Y50G_100_100 _d | 85.7 | -65.2 | 82.4 | 105.1 | 128 |
| Y75G_100_100 _d | 84.0 | -78.7 | 80.4 | 112.5 | 134 |
| G00B_100_100 _d | 83.6 | -82.7 | 79.8 | 115.0 | 136 |
| G25B_100_100 _d | 84.3 | -73.7 | 44.9 | 86.4 | 148 |
| G50B_100_100 _d | 86.8 | -46.1 | -13.5 | 48.1 | 196 |
| G75B_100_100 _d | 51.7 | 18.3 | -68.3 | 70.7 | 285 |
| B00R_100_100 _d | 30.3 | 76.0 | -103.5 | 128.5 | 306 |
| B25R_100_100 _d | 38.5 | 79.8 | -89.7 | 120.0 | 311 |
| B50R_100_100 _d | 57.2 | 94.3 | -58.4 | 110.9 | 328 |
| B75R_100_100 _d | 52.0 | 81.1 | 4.1 | 81.2 | 2 |

%Omfang
 $u^*_{rel} = 158$
%Regularitet
 $g^*_{H, rel} = 19$
 $g^*_{C, rel} = 37$



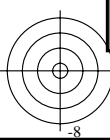
se liggende filer: <http://130.149.60.45/~farbmetrik/RN30/RN30L0FP.PDF> /.PS
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-RN30/RN30L0FP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rh4ta

TUB-prøveplansje RN30; farbetoneplan: $H^*_d=B50R_d$
prøveplansje infølge DIN 33872, 3D=1, de=0, sRGB*

input: $rgb/cmyk \rightarrow rgb_{dd}$
output: 3D-linearisering til rgb^*_{dd}

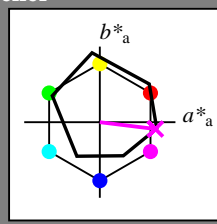


Input og output: Offset-Reflektiv-System ORS18a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 353/360 = 0.98$

$H^*_ = B50R_$

Data for ethvert apparat (d) eller elementærfarge (e):

$HIC^*_$
fargetonetekst for fargene på denne siden:
 $H^*_ = B50R_$
trekantslyshet T^*



ORS18a; adapterte (a) CIELAB data

| navn | $L^*=L^*_a a^*_a$ | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ | |
|--------------------|-------------------|---------|--------------|--------------|-----|
| R _{-,Ma} | 47.9 | 65.3 | 50.5 | 82.6 | 37 |
| Y _{-,Ma} | 90.3 | -10.2 | 91.7 | 92.3 | 96 |
| G _{-,Ma} | 50.9 | -62.8 | 34.9 | 71.9 | 150 |
| C _{-,Ma} | 58.6 | -30.3 | -45.0 | 54.2 | 236 |
| B _{-,Ma} | 25.7 | 31.0 | -44.4 | 54.2 | 305 |
| M _{-,Ma} | 48.1 | 75.2 | -8.3 | 75.7 | 353 |
| N _{-,Ma} | 18.0 | 0.0 | 0.0 | 0.0 | 0 |
| W _{-,Ma} | 95.4 | 0.0 | 0.0 | 0.0 | 0 |
| R _{-,CIE} | 39.9 | 58.7 | 27.9 | 65.0 | 25 |
| Y _{-,CIE} | 81.2 | -2.8 | 71.5 | 71.6 | 92 |
| G _{-,CIE} | 52.2 | -42.4 | 13.6 | 44.5 | 162 |
| B _{-,CIE} | 30.5 | 1.4 | -46.4 | 46.4 | 271 |

Data for maksimalfarge (Ma):

$LabCh^*_{-,Ma}$: 49 73 -9 74 353

$HIC^*_{-,Ma}$: B50R_100_100_

$rgbic^*_{-,Ma}$:

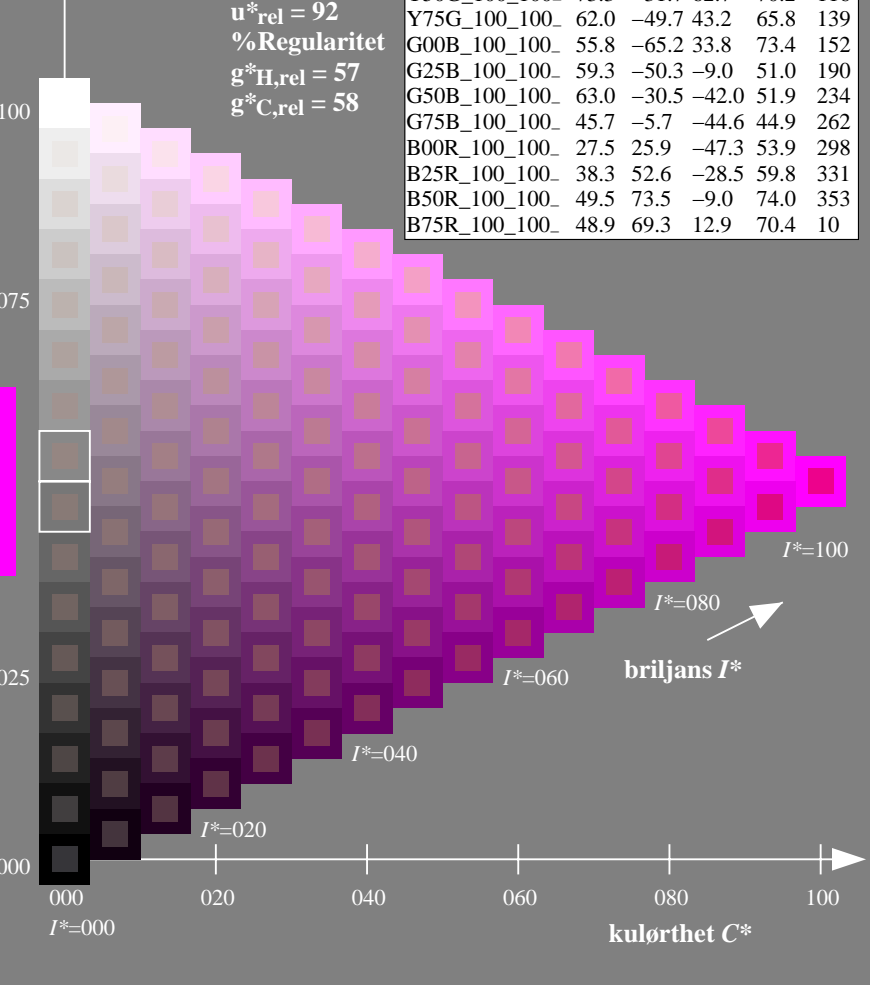
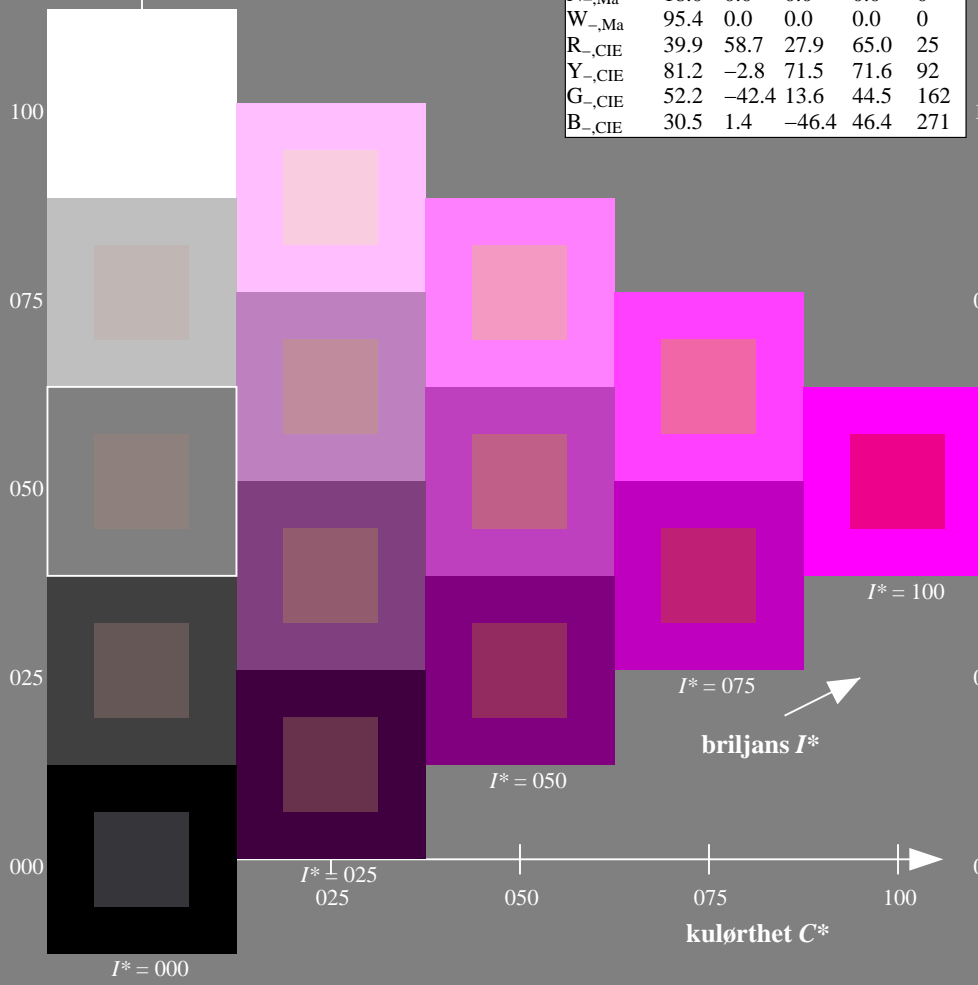
1.0 0.0 1.0 1.0 1.0

trekantslyshet T^*

ORS20a; adapterte (a) CIELAB data

| $H^*_$ | $L^*=L^*_a a^*_a$ | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ | |
|---------------|-------------------|---------|--------------|--------------|-----|
| R00Y_100_100_ | 48.4 | 66.1 | 40.2 | 77.3 | 31 |
| R25Y_100_100_ | 56.8 | 48.0 | 50.5 | 69.6 | 46 |
| R50Y_100_100_ | 68.6 | 25.0 | 63.9 | 68.6 | 68 |
| R75Y_100_100_ | 80.6 | 4.8 | 77.2 | 77.3 | 86 |
| Y00G_100_100_ | 90.2 | -9.6 | 88.2 | 88.7 | 96 |
| Y25G_100_100_ | 83.2 | -18.4 | 79.9 | 81.9 | 102 |
| Y50G_100_100_ | 73.3 | -31.7 | 62.7 | 70.2 | 116 |
| Y75G_100_100_ | 62.0 | -49.7 | 43.2 | 65.8 | 139 |
| G00B_100_100_ | 55.8 | -65.2 | 33.8 | 73.4 | 152 |
| G25B_100_100_ | 59.3 | -50.3 | -9.0 | 51.0 | 190 |
| G50B_100_100_ | 63.0 | -30.5 | -42.0 | 51.9 | 234 |
| G75B_100_100_ | 45.7 | -5.7 | -44.6 | 44.9 | 262 |
| B00R_100_100_ | 27.5 | 25.9 | -47.3 | 53.9 | 298 |
| B25R_100_100_ | 38.3 | 52.6 | -28.5 | 59.8 | 331 |
| B50R_100_100_ | 49.5 | 73.5 | -9.0 | 74.0 | 353 |
| B75R_100_100_ | 48.9 | 69.3 | 12.9 | 70.4 | 10 |

%Omfang
 $u^*_{rel} = 92$
%Regularitet
 $g^*_H,rel = 57$
 $g^*_C,rel = 58$



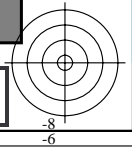
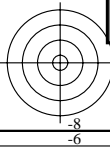
se liggende filer: <http://130.149.60.45/~farbmetrik/RN30/RN30.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-RN30/RN30LOFP.PDF /.PS
anvendelse for måling av display output

TUB-material: code=rh4ta

TUB-prøveplansje RN30; farbetoneplan: $H^*_ = B50R_$
prøveplansje infølge DIN 33872, 3D=1, de=1, sRGB*

input: $rgb/cmyk \rightarrow rgb/cmyk$
output: ingen ending



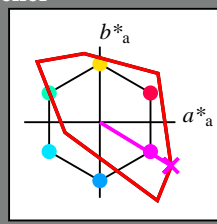
Input og output: Fjernsyn-Lysfarge-System TLS00a for relativ CIELAB fargetone $h_{ab,a,rel} = h_{ab}/360 = 328/360 = 0.91$

$H^*_e = B50R_e$

Data for ethvert apparat (d) eller elementærfarge (e):
 HIC^*_e

fargetonetekst for fargene på denne siden:
 $H^*_e = B50R_e$

trekantslyshet T^*



TLS00a; adapterte (a) CIELAB data

| navn | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|--------|-------------|---------|---------|--------------|--------------|
| Re,Ma | 50.9 | 78.3 | 37.3 | 86.7 | 25 |
| Ye,Ma | 83.7 | -3.4 | 84.5 | 84.5 | 92 |
| Ge,Ma | 85.1 | -64.6 | 20.7 | 67.9 | 162 |
| Ce,Ma | 79.0 | -34.2 | -25.7 | 42.8 | 216 |
| Be,Ma | 59.2 | 1.7 | -56.6 | 56.6 | 271 |
| Me,Ma | 57.1 | 94.1 | -57.4 | 110.3 | 328 |
| Ne,Ma | 0.0 | 0.0 | 0.0 | 0.0 | 0 |
| We,Ma | 95.4 | 0.0 | 0.0 | 0.0 | 0 |
| Re,CIE | 39.9 | 58.7 | 27.9 | 65.0 | 25 |
| Ye,CIE | 81.2 | -2.8 | 71.5 | 71.6 | 92 |
| Ge,CIE | 52.2 | -42.4 | 13.6 | 44.5 | 162 |
| Be,CIE | 30.5 | 1.4 | -46.4 | 46.4 | 271 |

Data for maksimalfarge (Ma):

$LabCh^*_{e, Ma}: 57\ 94\ -57\ 110\ 328$

$HIC^*_{e, Ma}: B50R_100_100_e$

$rgbic^*_{e, Ma}$:

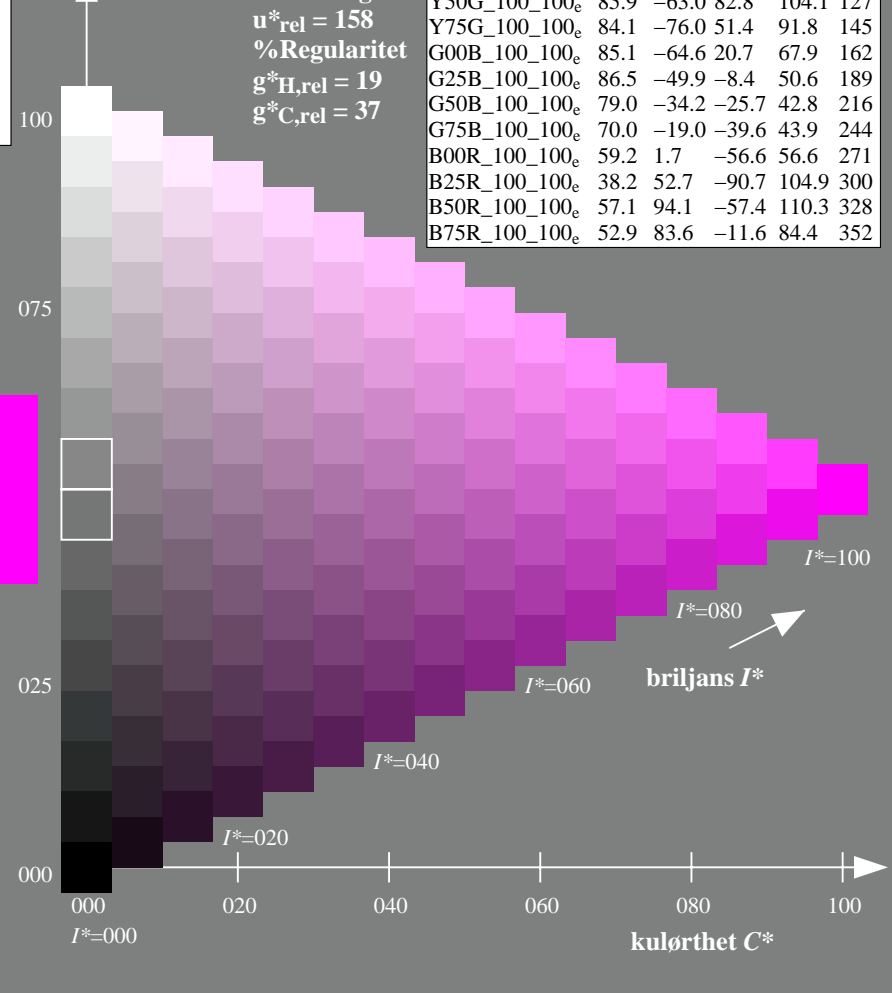
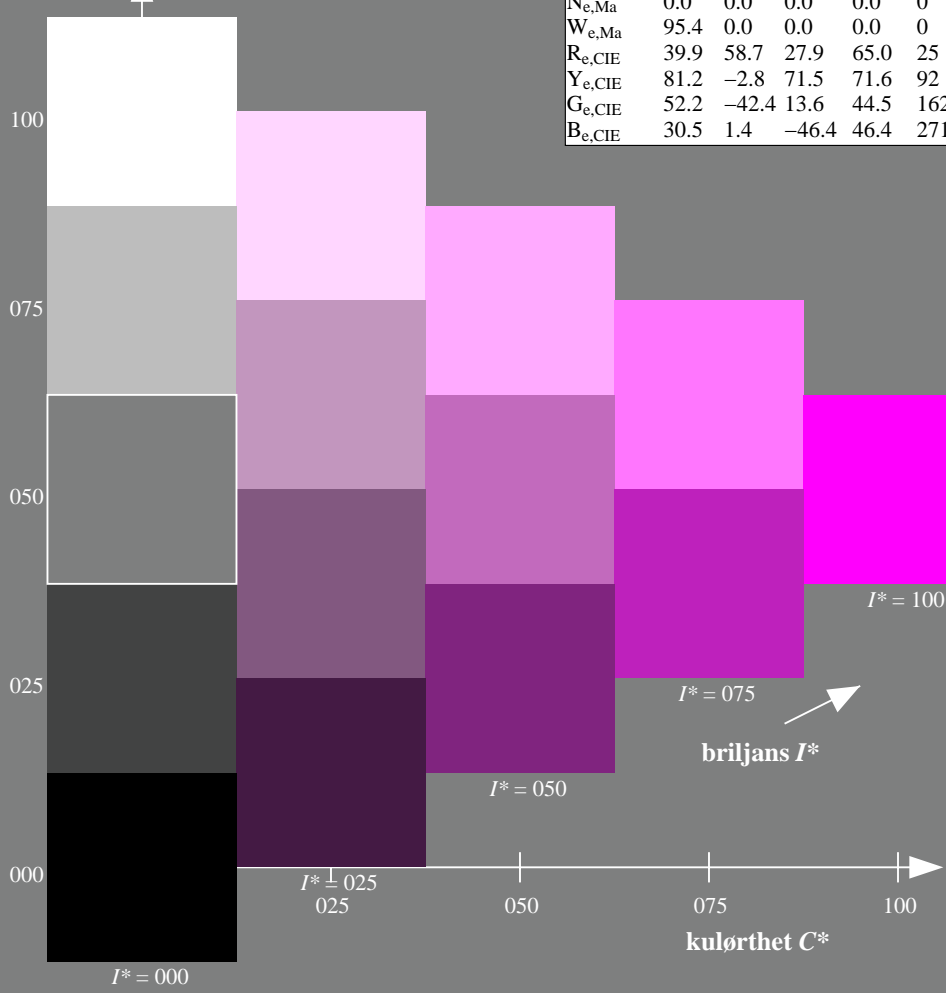
1.0 0.0 0.99 1.0 1.0

trekantslyshet T^*

TLS00a; adapterte (a) CIELAB data

| H^*_e | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|----------------|-------------|---------|---------|--------------|--------------|
| R00Y_100_100_e | 50.9 | 78.3 | 37.3 | 86.7 | 25 |
| R25Y_100_100_e | 51.3 | 74.4 | 64.8 | 98.7 | 41 |
| R50Y_100_100_e | 63.1 | 42.7 | 70.8 | 82.7 | 58 |
| R75Y_100_100_e | 73.5 | 18.3 | 77.7 | 79.8 | 76 |
| Y00G_100_100_e | 83.7 | -3.4 | 84.5 | 84.5 | 92 |
| Y25G_100_100_e | 91.0 | -29.9 | 88.9 | 93.8 | 108 |
| Y50G_100_100_e | 85.9 | -63.0 | 82.8 | 104.1 | 127 |
| Y75G_100_100_e | 84.1 | -76.0 | 51.4 | 91.8 | 145 |
| G00B_100_100_e | 85.1 | -64.6 | 20.7 | 67.9 | 162 |
| G25B_100_100_e | 86.5 | -49.9 | -8.4 | 50.6 | 189 |
| G50B_100_100_e | 79.0 | -34.2 | -25.7 | 42.8 | 216 |
| G75B_100_100_e | 70.0 | -19.0 | -39.6 | 43.9 | 244 |
| B00R_100_100_e | 59.2 | 1.7 | -56.6 | 56.6 | 271 |
| B25R_100_100_e | 38.2 | 52.7 | -90.7 | 104.9 | 300 |
| B50R_100_100_e | 57.1 | 94.1 | -57.4 | 110.3 | 328 |
| B75R_100_100_e | 52.9 | 83.6 | -11.6 | 84.4 | 352 |

%Omfang
 $u^*_{rel} = 158$
%Regularitet
 $g^*_{H,rel} = 19$
 $g^*_{C,rel} = 37$



se liggende filer: <http://130.149.60.45/~farbmetrik/RN30/RN30.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20130201-RN30/RN30LOFP.PDF /.PS
anvendelse for måling av display output, ingen separasjon

TUB-material: code=rh4ta

TUB-prøveplansje RN30; farbetoneplan: $H^*_e=B50R_e$
prøveplansje infølge DIN 33872, 3D=1, de=1, sRGB*

input: $rgb/cmyk \rightarrow rgb_{de}$
output: 3D-linearisering til rgb^*_{de}

