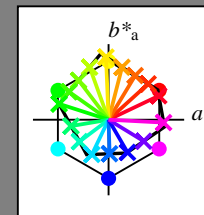


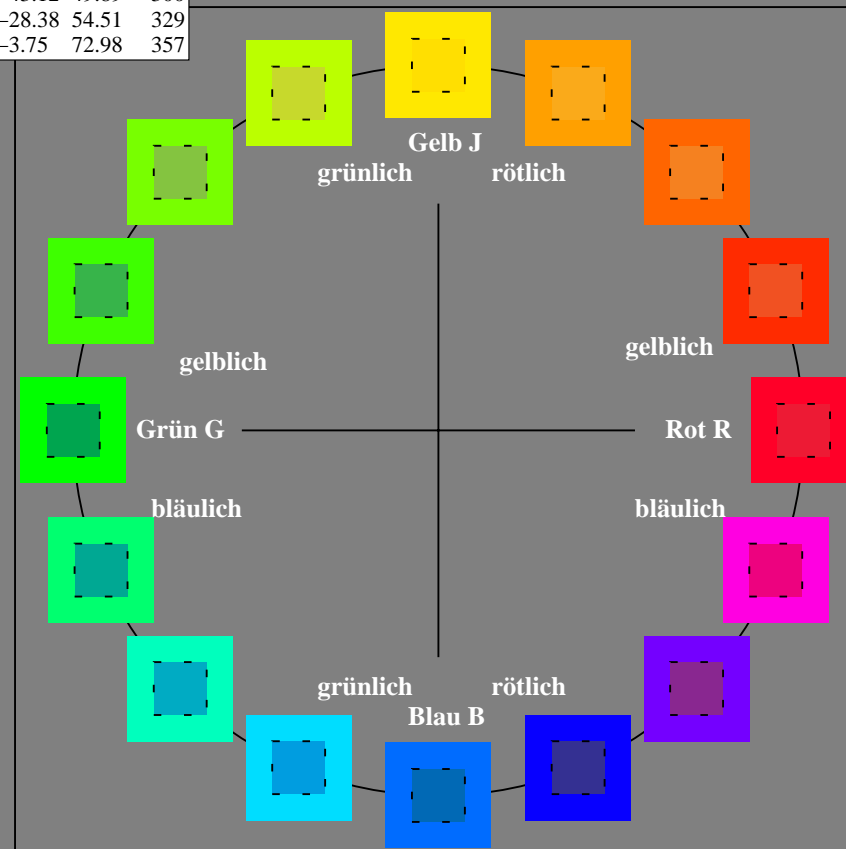
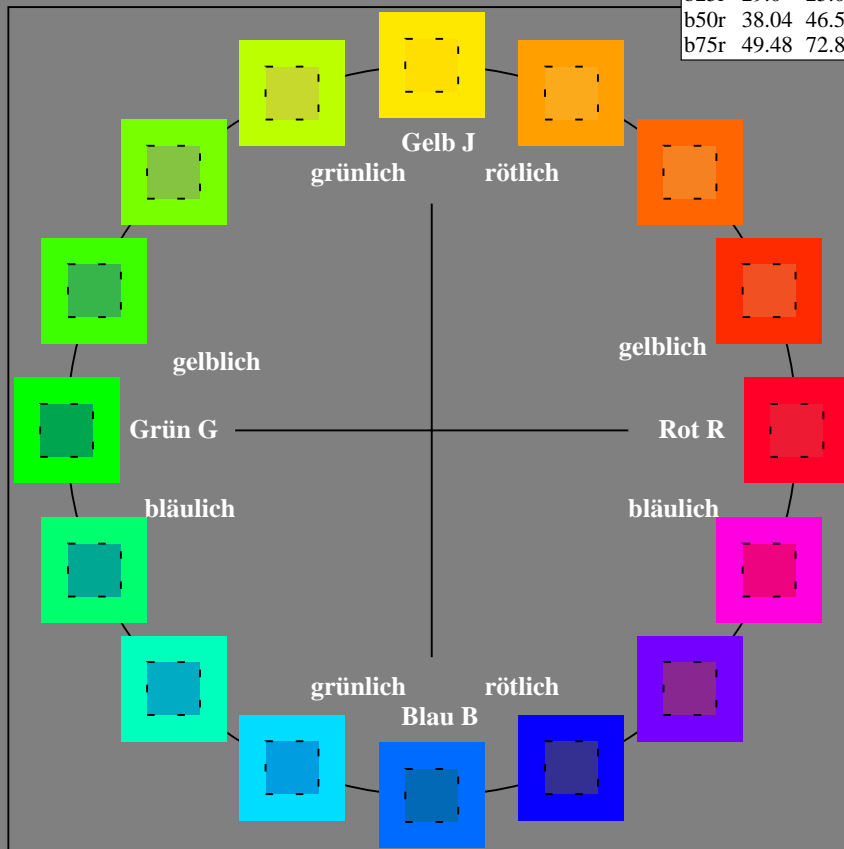
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:
 $lab^{*}ch^{*}$ und $lab^{*}icu^{*}$
Elementar-Bunttontext:
 $u^{*} = 16$ Bunttöne $r00j$, $r25j$, ..., $b75r$
Kontrastreduzierungsfaktor:
 $c_R = 1.0$

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|-----------------|-----------|-----------|----------------|----------------|
| | $L^{*}=L^{*}_a$ | a^{*}_a | b^{*}_a | $C^{*}_{ab,a}$ | $h^{*}_{ab,a}$ |
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



%Umfang
 $u^{*}_{rel} = 89$
%Regularität
 $g^{*}_{H,rel} = 72$
 $g^{*}_{C,rel} = 57$

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|-----------------|-----------|-----------|----------------|----------------|
| | $L^{*}=L^{*}_a$ | a^{*}_a | b^{*}_a | $C^{*}_{ab,a}$ | $h^{*}_{ab,a}$ |
| OMa | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| YMa | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| LMa | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| CMa | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| VMa | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| MMa | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| NMa | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| WMa | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| RCIE | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| JCIE | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| GCIE | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| BCIE | 30.57 | 1.41 | -46.46 | 46.49 | 272 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

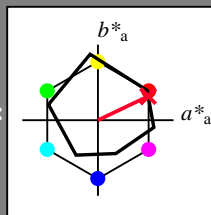
Elementar-Bunttontext:

$u^* = r00j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 66 32

$LAB^*LCH^*_{Ma}$: 49 74 25

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.0

$lab^*olv^*_{Ma}$: 1.0 0.0 0.16

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

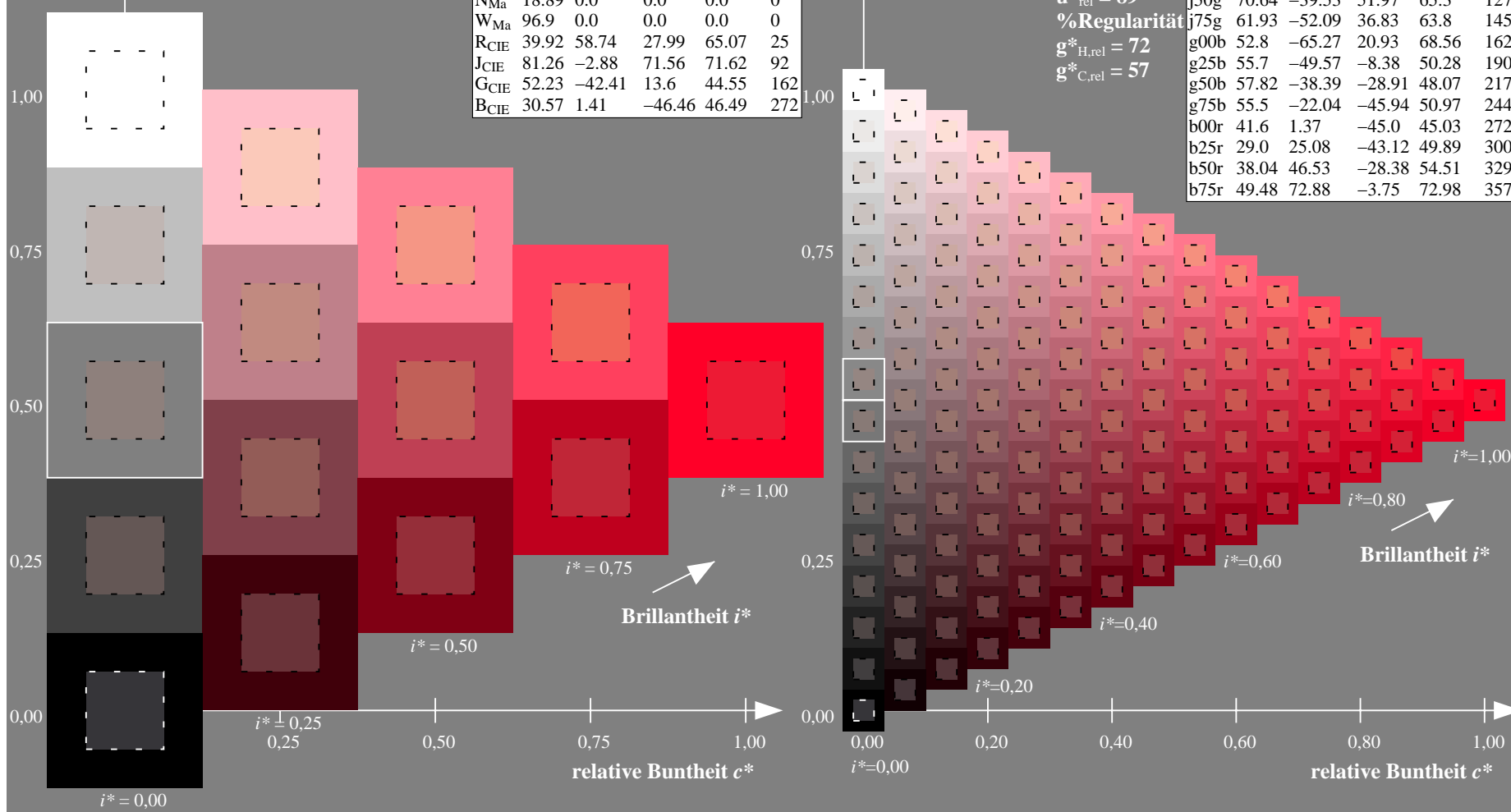
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

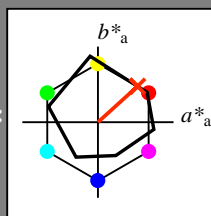
Elementar-Bunttontext:

$u^* = r25j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 52 47

$LAB^*LCH^*_{Ma}$: 56 71 42

$lab^*rgb^*_{Ma}$: 1.0 0.25 0.0

$lab^*olv^*_{Ma}$: 1.0 0.17 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

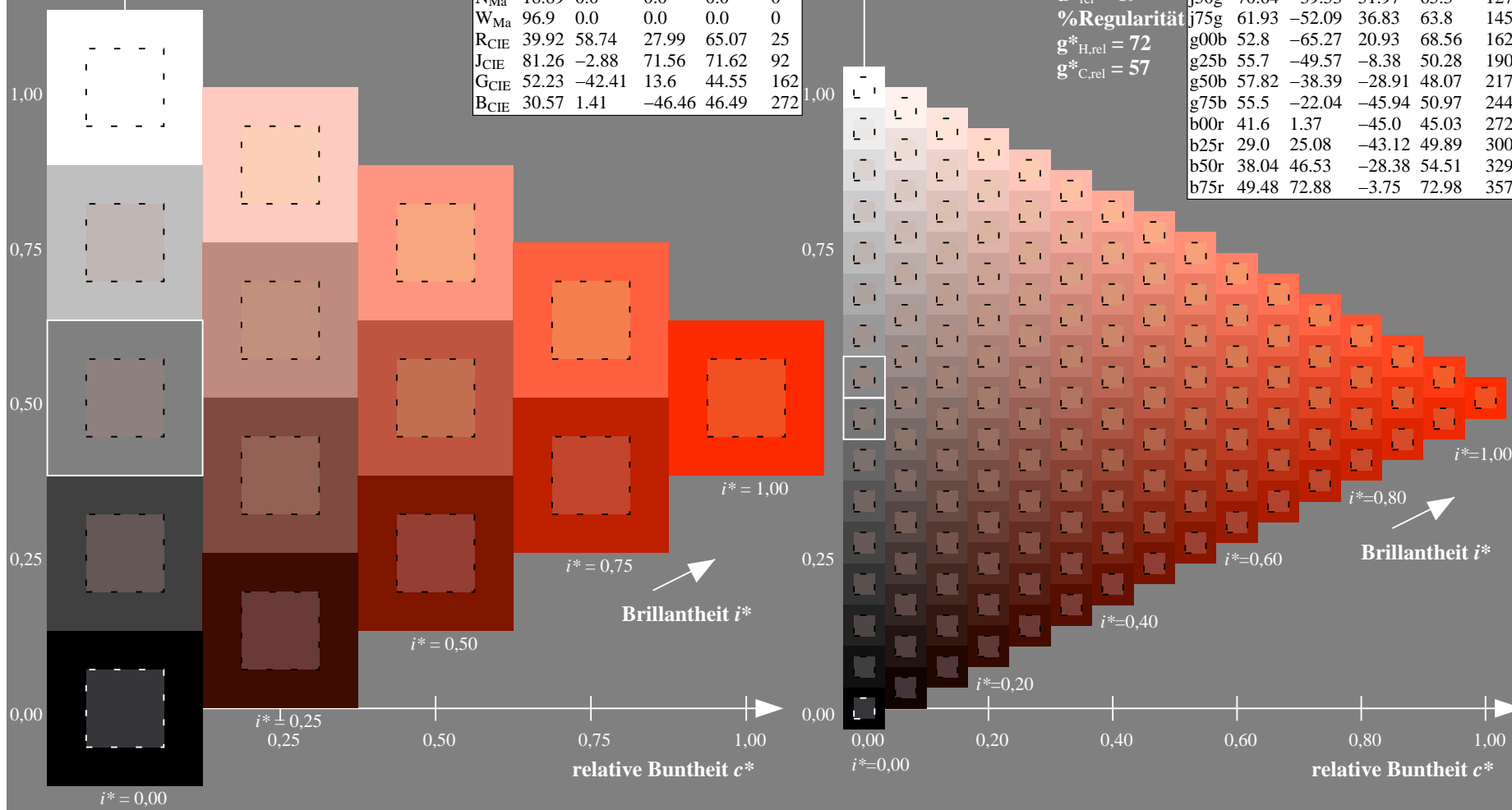
%Regelartigkeit

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

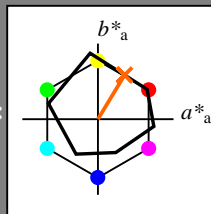
Elementar-Bunttontext:

$u^* = r50j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 65 35 58

$LAB^*LCH^*_{Ma}$: 65 68 59

$lab^*rgb^*_{Ma}$: 1.0 0.5 0.0

$lab^*olv^*_{Ma}$: 1.0 0.4 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

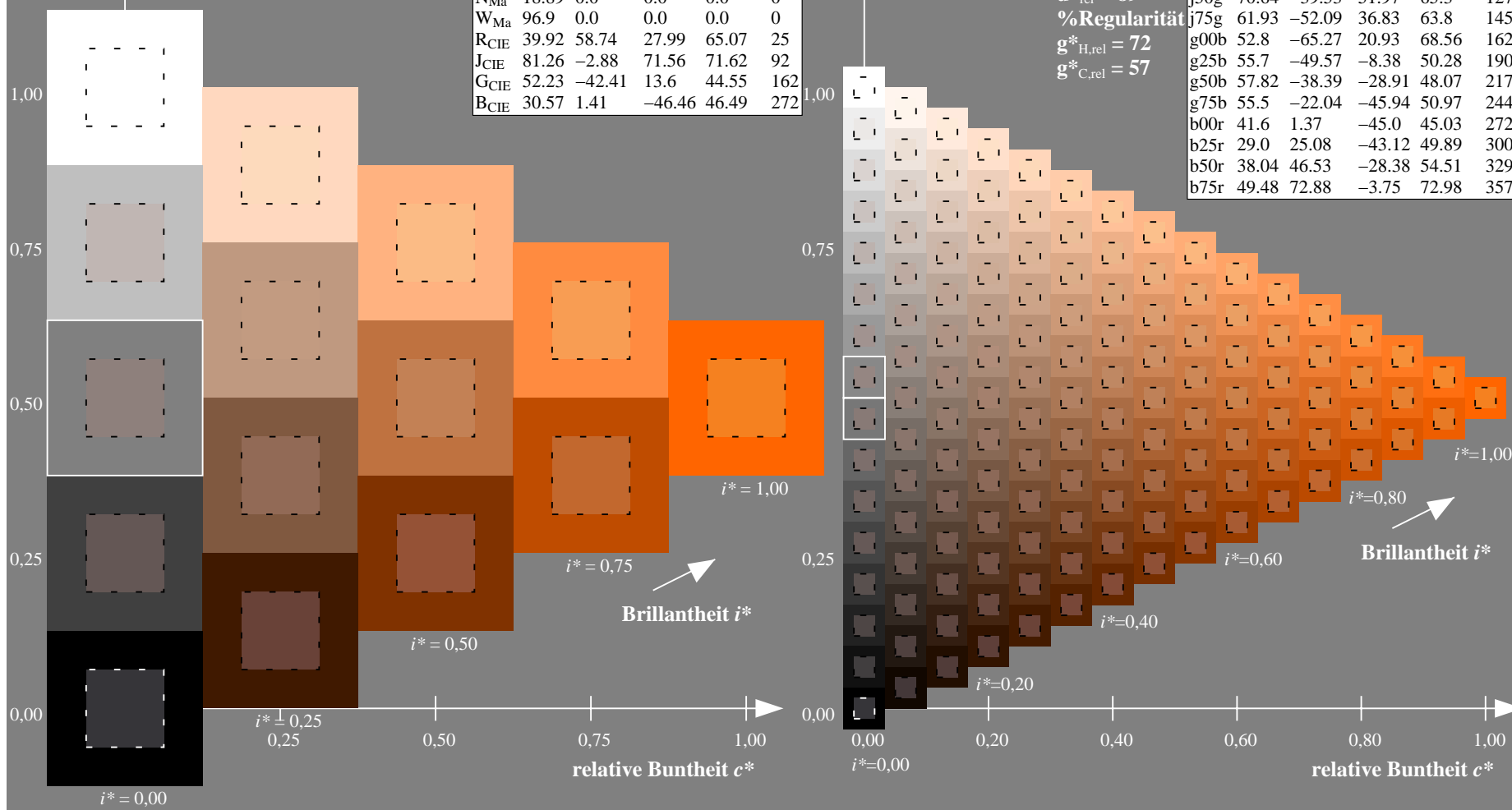
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

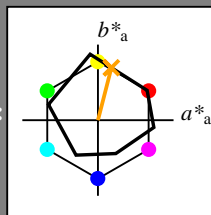
Elementar-Bunttontext:

$u^* = r75j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 75 18 69

$LAB^*LCH^*_{Ma}$: 75 72 76

$lab^*rgb^*_{Ma}$: 1.0 0.75 0.0

$lab^*olv^*_{Ma}$: 1.0 0.63 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

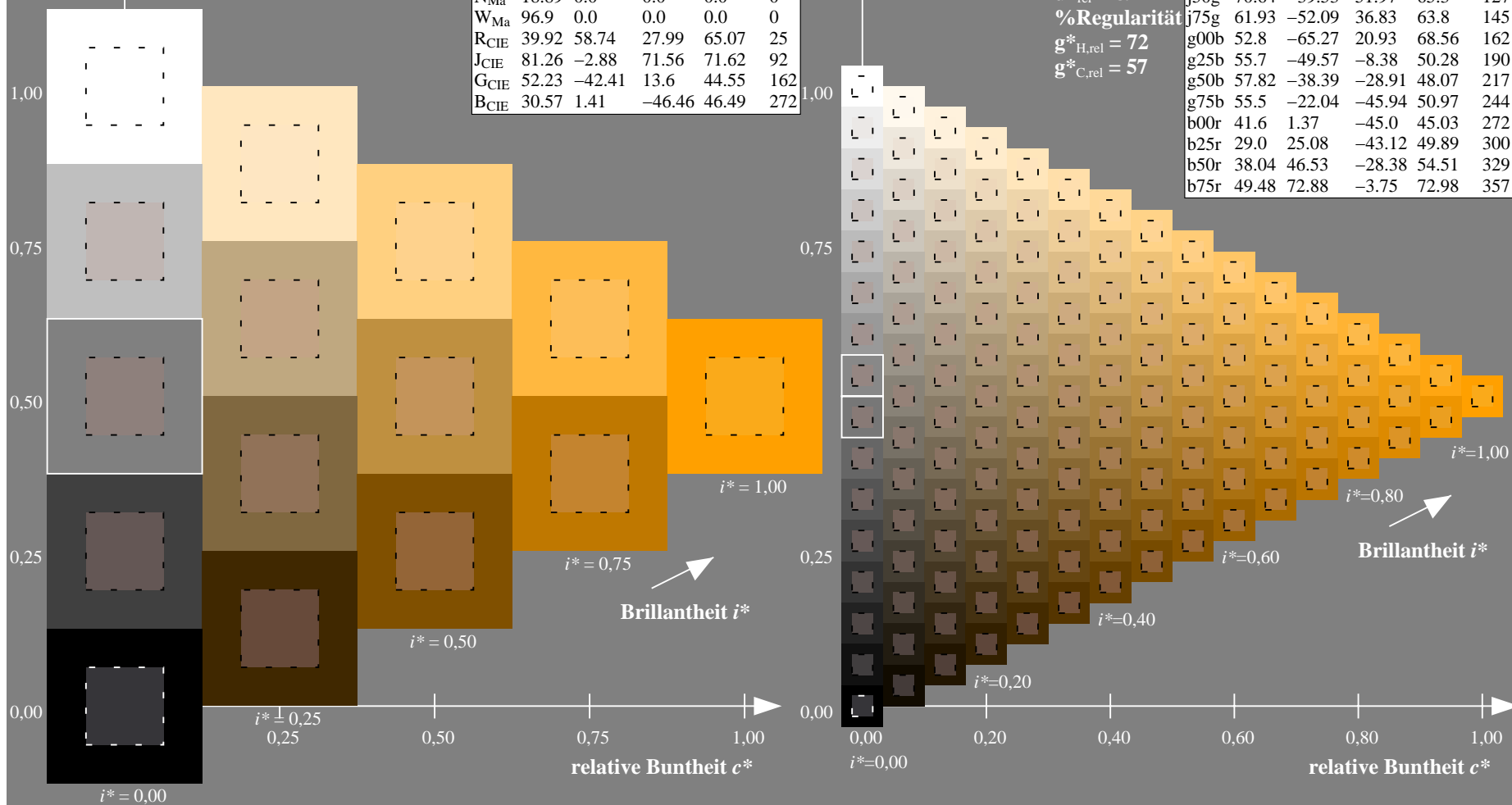
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

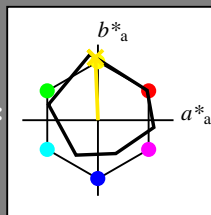
Elementar-Bunttontext:

$u^* = j00g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 87 -2 83

LAB^*LCH^*Ma : 87 83 92

lab^*rgb^*Ma : 1.0 1.0 0.0

lab^*olv^*Ma : 1.0 0.91 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

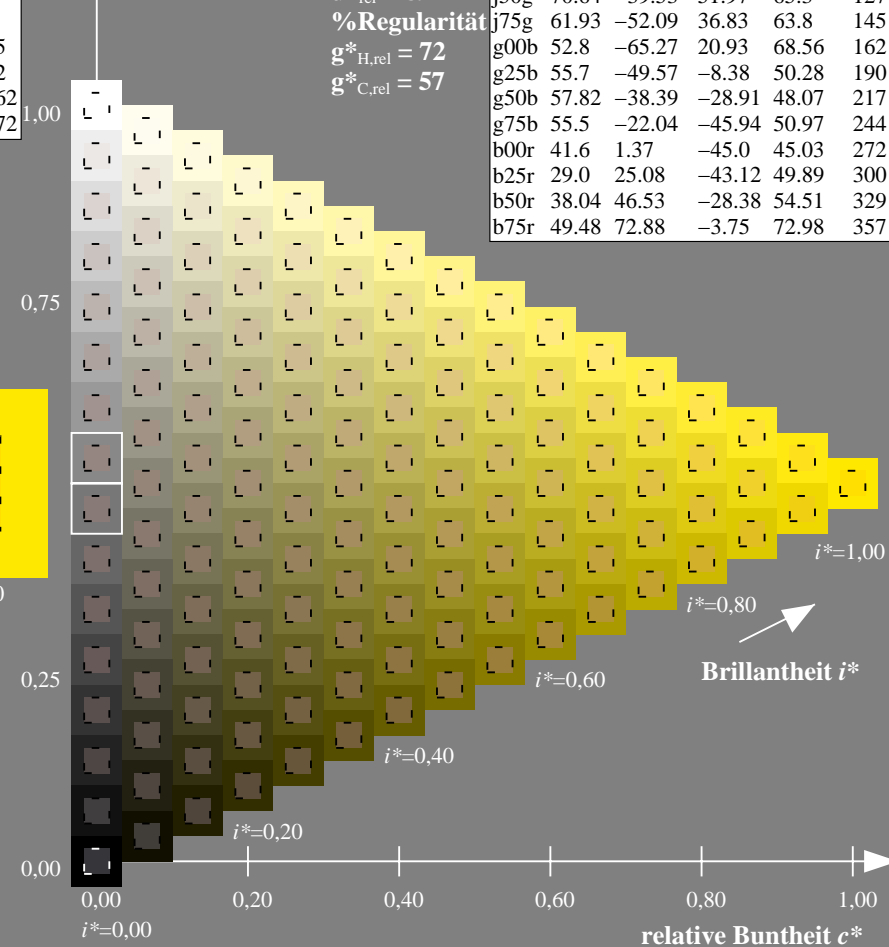
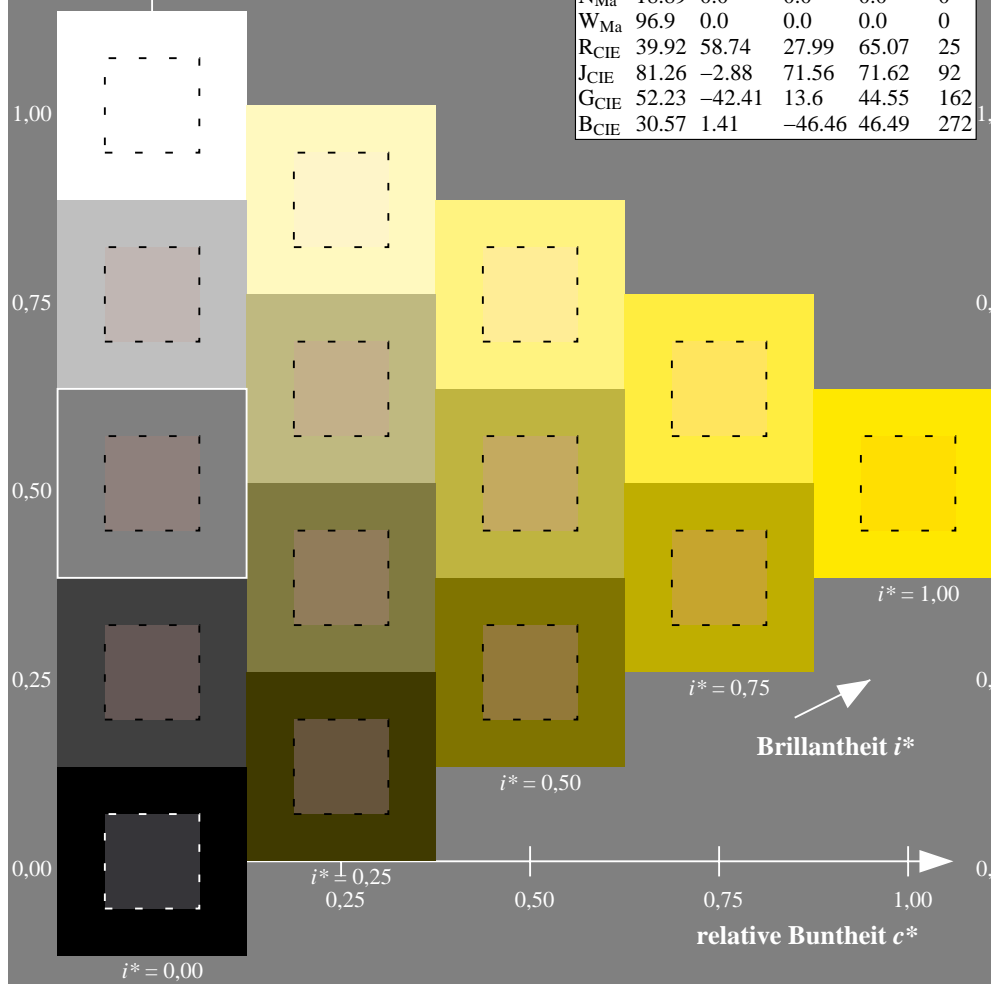
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

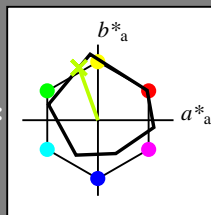
Elementar-Bunttontext:

$u^* = j25g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 81 -24 69

$LAB^*LCH^*_{Ma}$: 81 74 110

$lab^*rgb^*_{Ma}$: 0.75 1.0 0.0

$lab^*olv^*_{Ma}$: 0.73 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

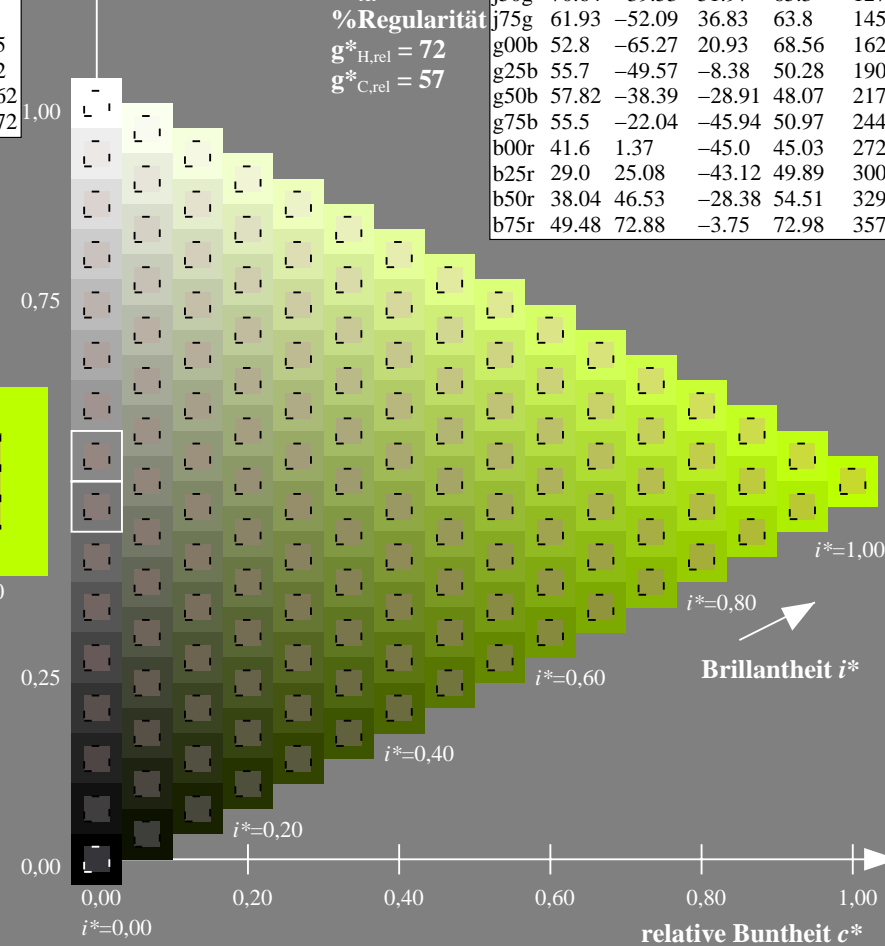
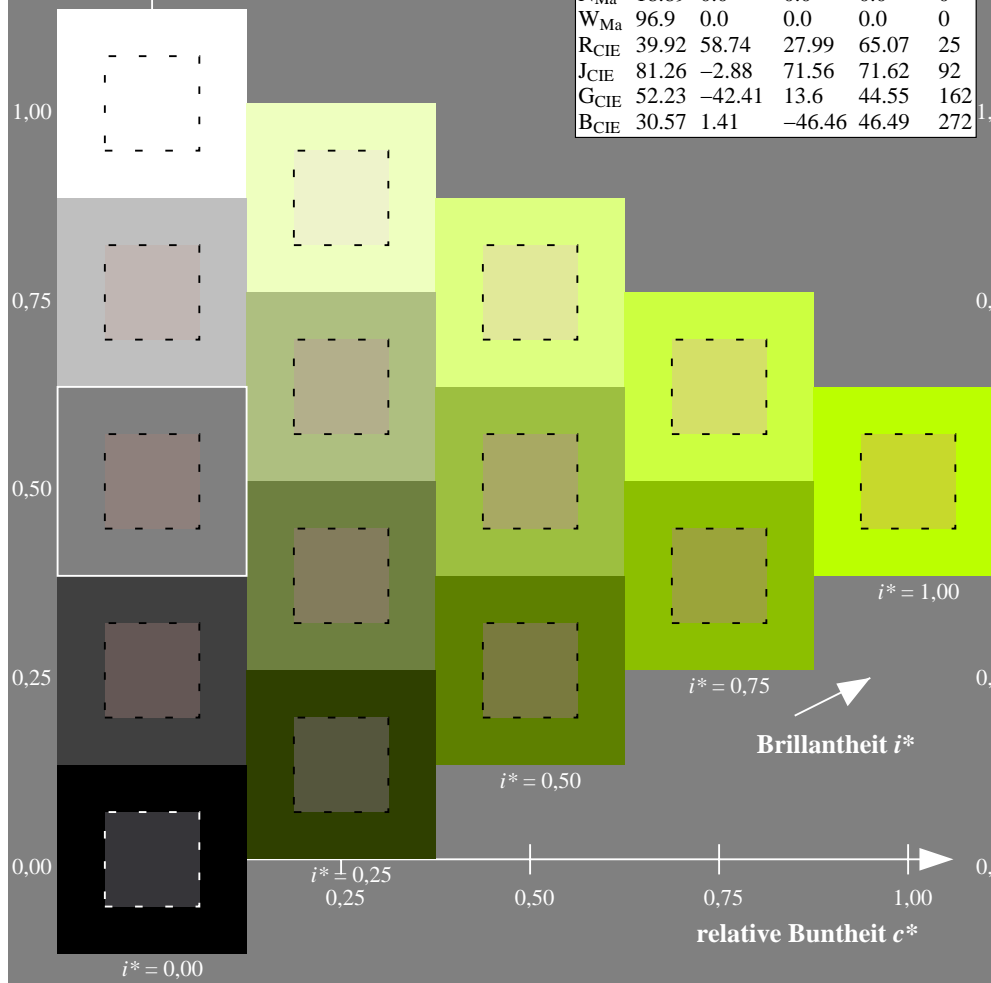
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

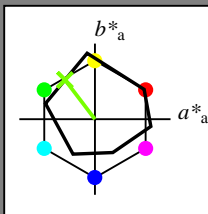
Elementar-Bunttontext:

$u^* = j50g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 71 -39 52

$LAB^*LCH^*_{Ma}$: 71 65 127

$lab^*rgb^*_{Ma}$: 0.5 1.0 0.0

$lab^*olv^*_{Ma}$: 0.47 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |

Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

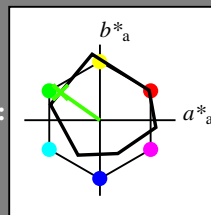
Elementar-Bunttontext:

$u^* = j75g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 62 -51 37

$LAB^*LCH^*_{Ma}$: 62 64 145

$lab^*rgb^*_{Ma}$: 0.25 1.0 0.0

$lab^*olv^*_{Ma}$: 0.24 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

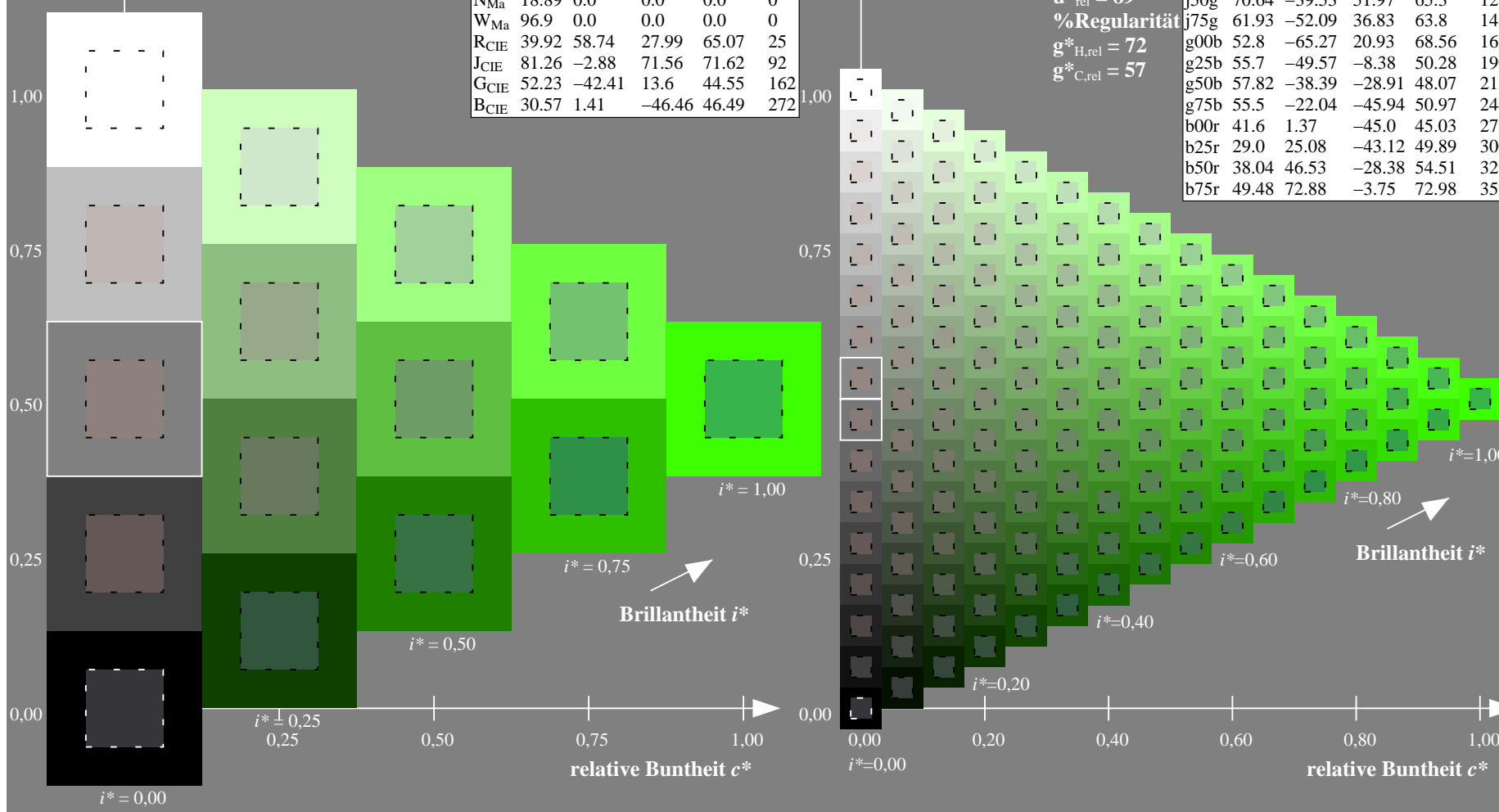
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 162/360 = 0.451$

Daten für jede Farbe:

*lab*tch** und *lab*icu**

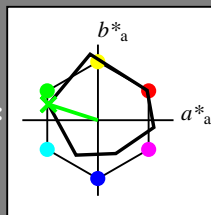
Elementar-Bunttontext:

$$u^* = g00b$$

Kontrastreduzierungsfaktor:

$$c_R = 1.0$$

Dreiecks-Helligkeit t^*



| ORS19_96a; adaptierte CIELAB-Daten | | | | | | |
|------------------------------------|---------------------|---------|---------|--------------|--------------|-----|
| | $L^* = \bar{L}_a^*$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ | |
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | | 272 |

Daten für Maximalfarbe (Ma):

*LAB*LAB**M_a: 53 –64 21

LAB*LCH*Ma: 53 69 162

*lab*rgb*_Ma: 0.0 1.0 0.0*

*lab*olv**Ma: 0.0 1.0 0.0

Dreiecks-Helligkeit t^*

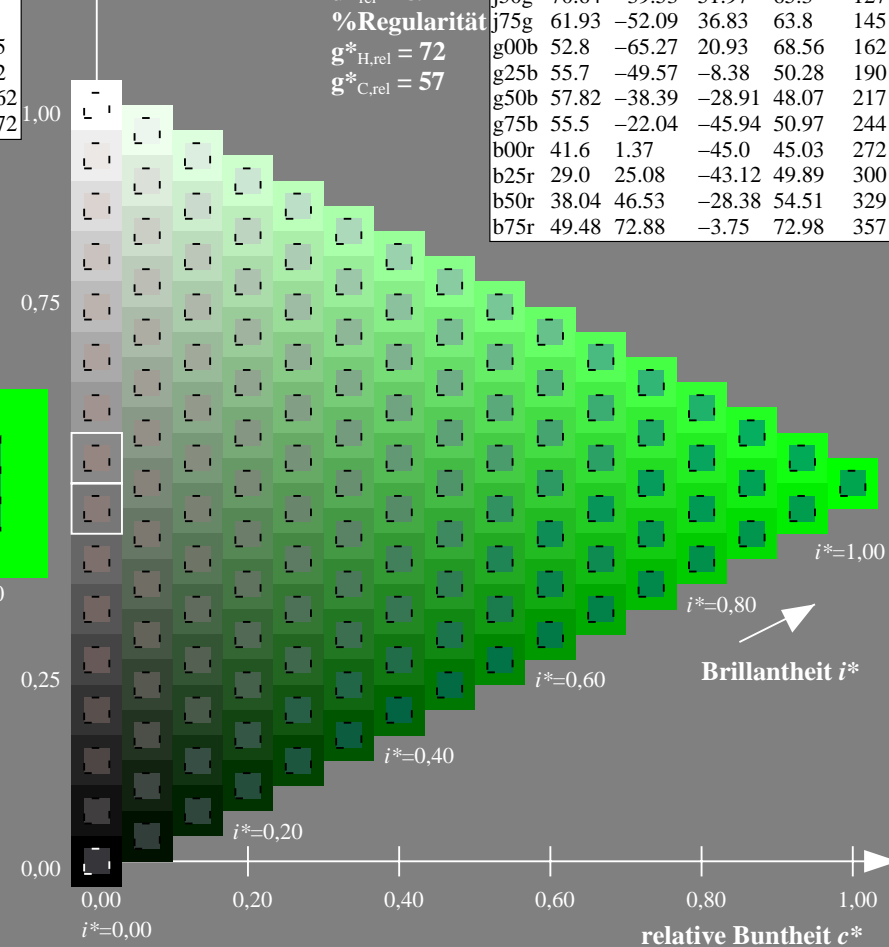
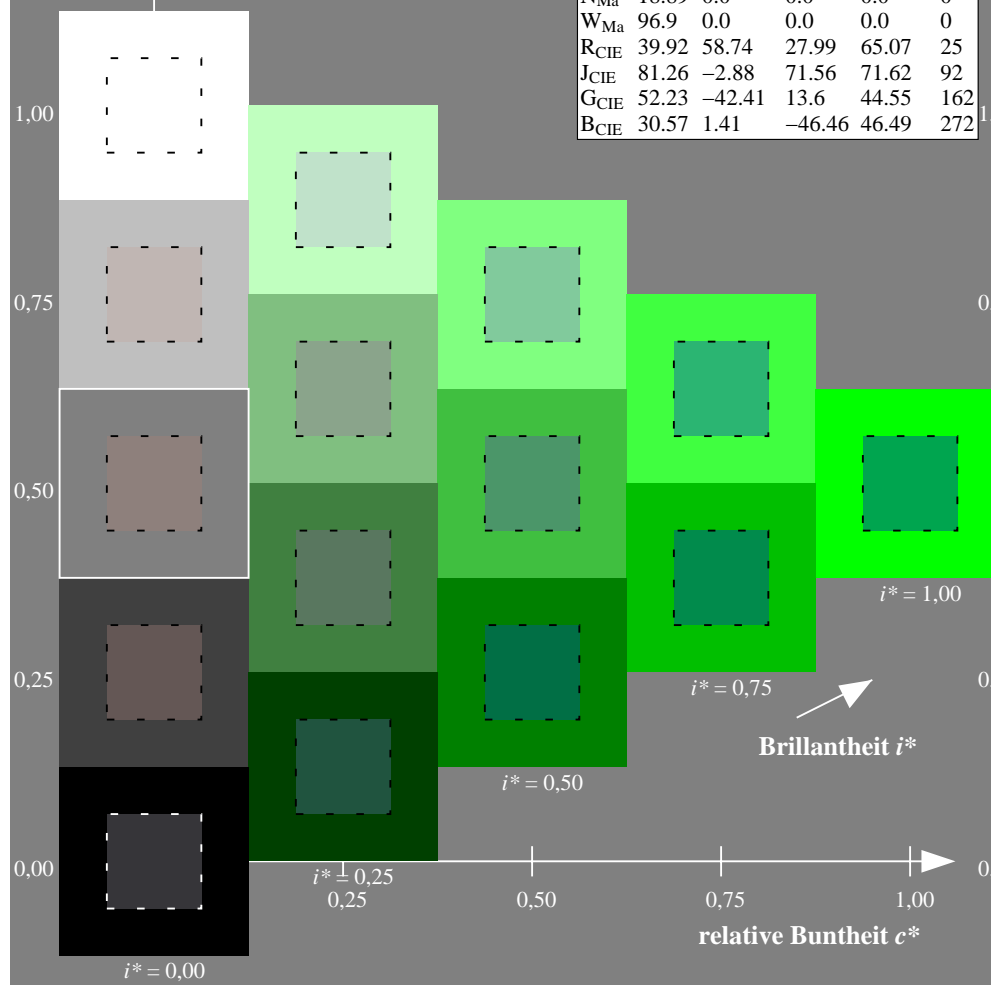
1. **Drakens Height:**

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|---------|---------|---------|--------------|--------------|
| | L^*_a | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |

%Umfang

$$\mathbf{u}_{\text{rel}}^* = 89$$

%Regular:

$$g^*_{H,rel} = 72$$
$$g^*_{C,rel} = 57$$


Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 190/360 = 0.527$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

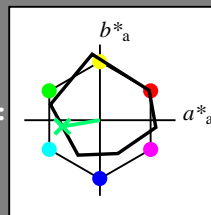
Elementar-Bunttontext:

$u^* = g25b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 -49 -7

$LAB^*LCH^*_{Ma}$: 56 50 190

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.5

$lab^*olv^*_{Ma}$: 0.0 1.0 0.44

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

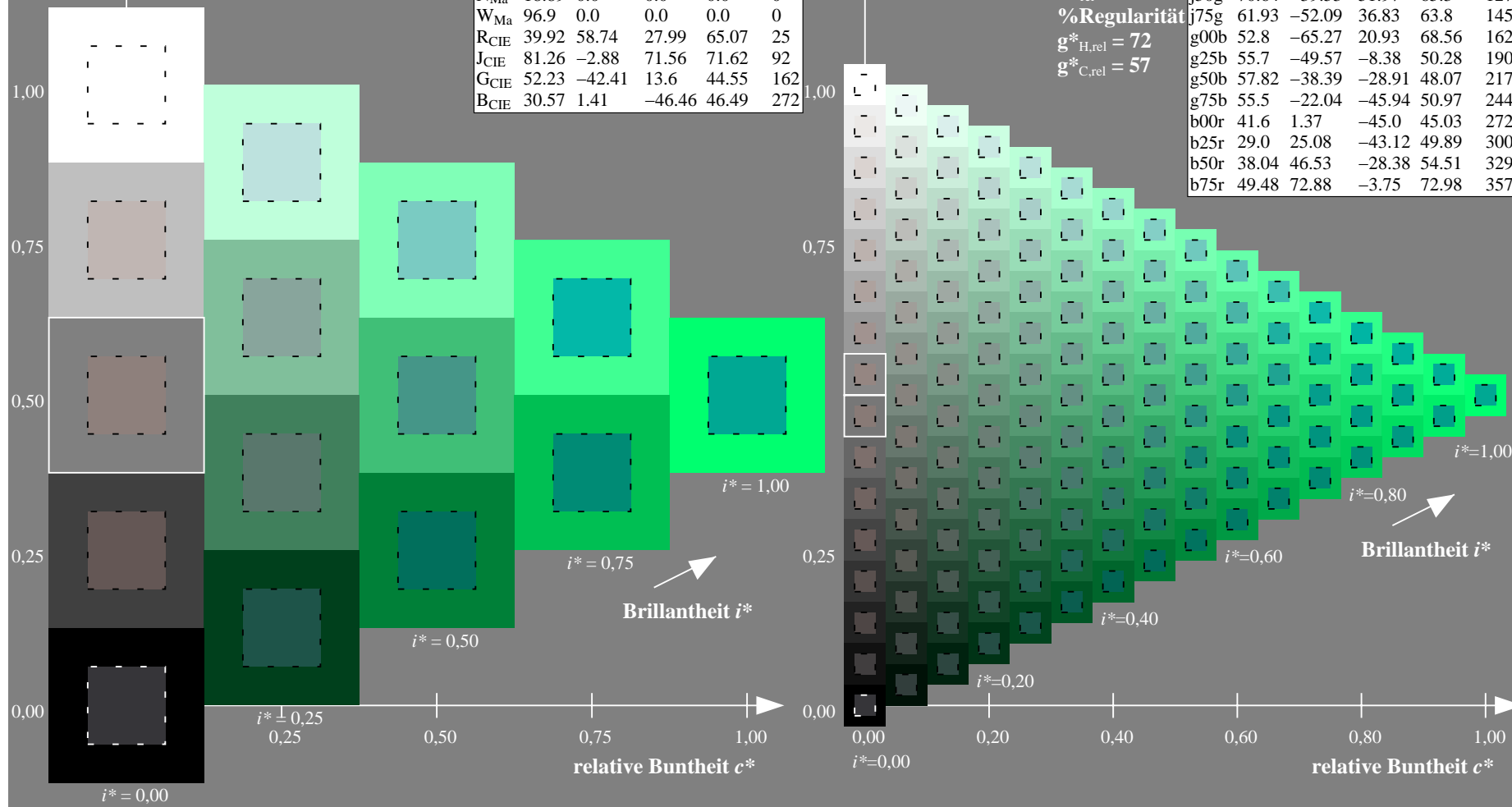
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 217/360 = 0.603$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

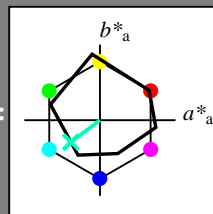
Elementar-Bunttontext:

$u^* = g50b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 58 -37 -28

$LAB^*LCH^*_{Ma}$: 58 48 217

$lab^*rgb^*_{Ma}$: 0.0 1.0 1.0

$lab^*olv^*_{Ma}$: 0.0 1.0 0.74

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

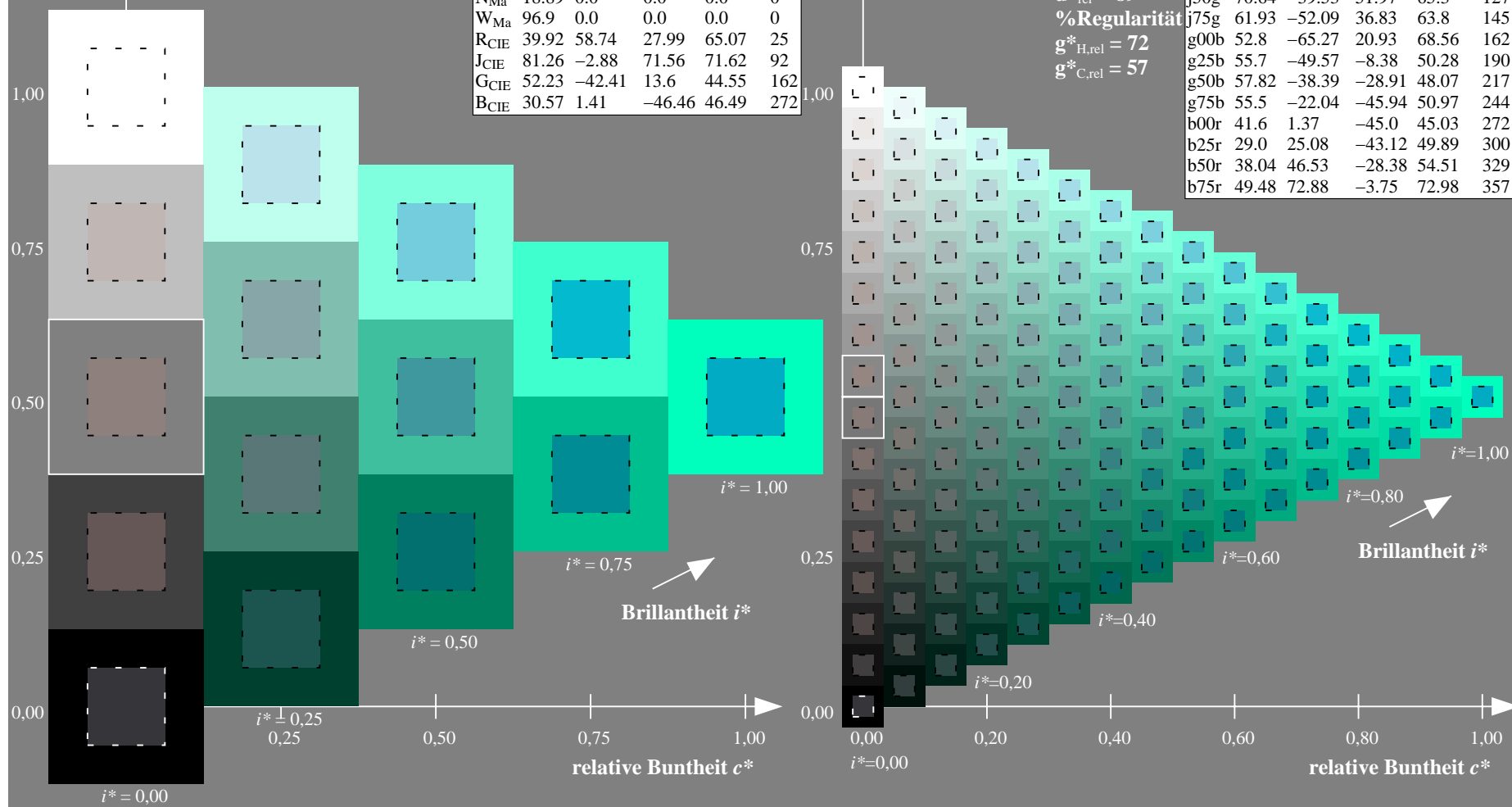
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 244/360 = 0.679$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

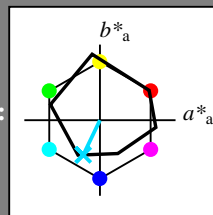
Elementar-Bunttontext:

$u^* = g75b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 55 -21 -45

$LAB^*LCH^*_{Ma}$: 55 51 244

$lab^*rgb^*_{Ma}$: 0.0 0.5 1.0

$lab^*olv^*_{Ma}$: 0.0 0.87 1.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

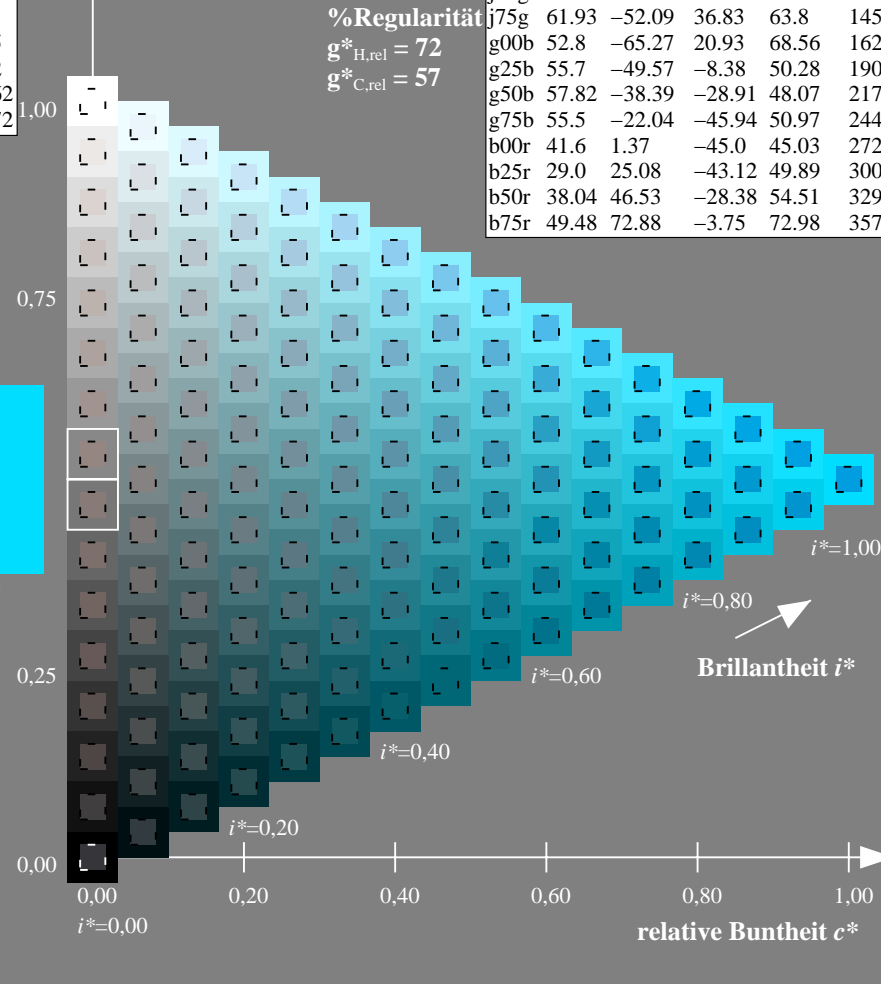
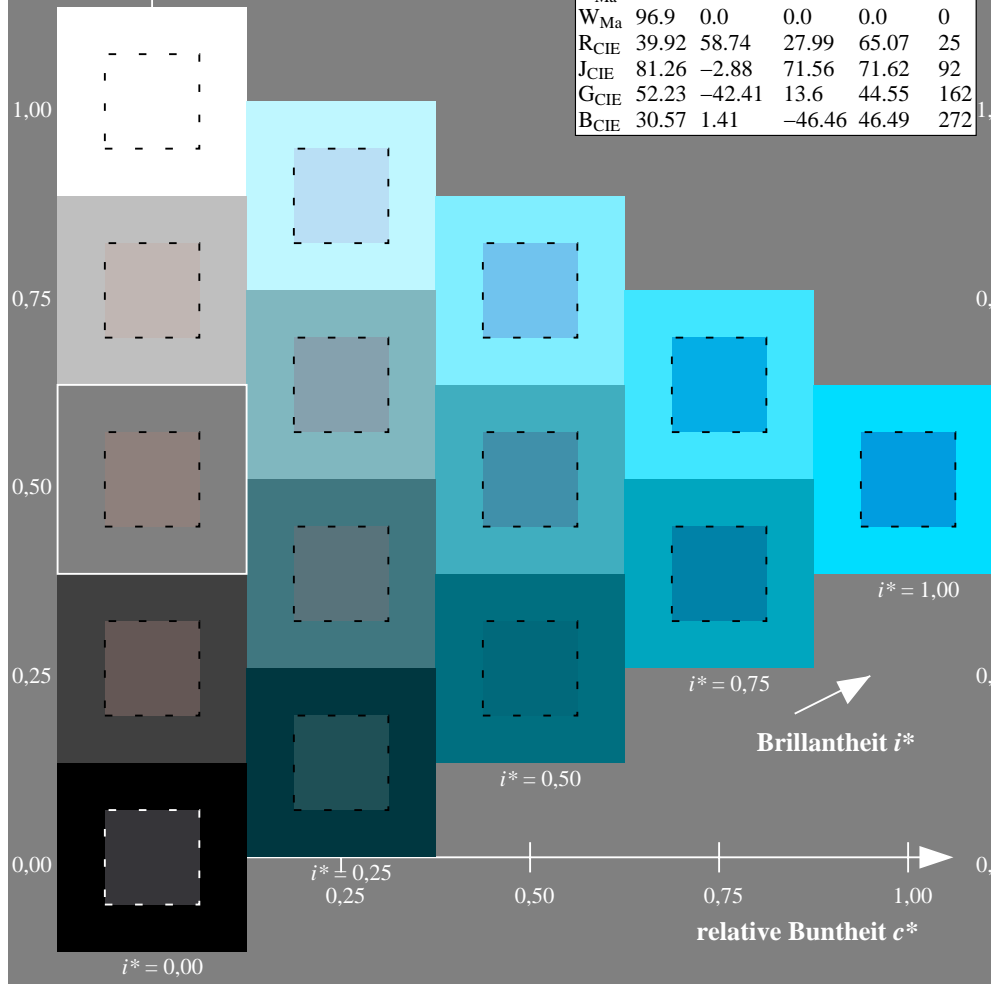
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 272/360 = 0.755$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

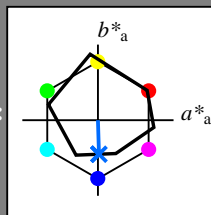
Elementar-Bunttontext:

$u^* = b00r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 42 1 -44

$LAB^*LCH^*_{Ma}$: 42 45 272

$lab^*rgb^*_{Ma}$: 0.0 0.0 1.0

$lab^*olv^*_{Ma}$: 0.0 0.42 1.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

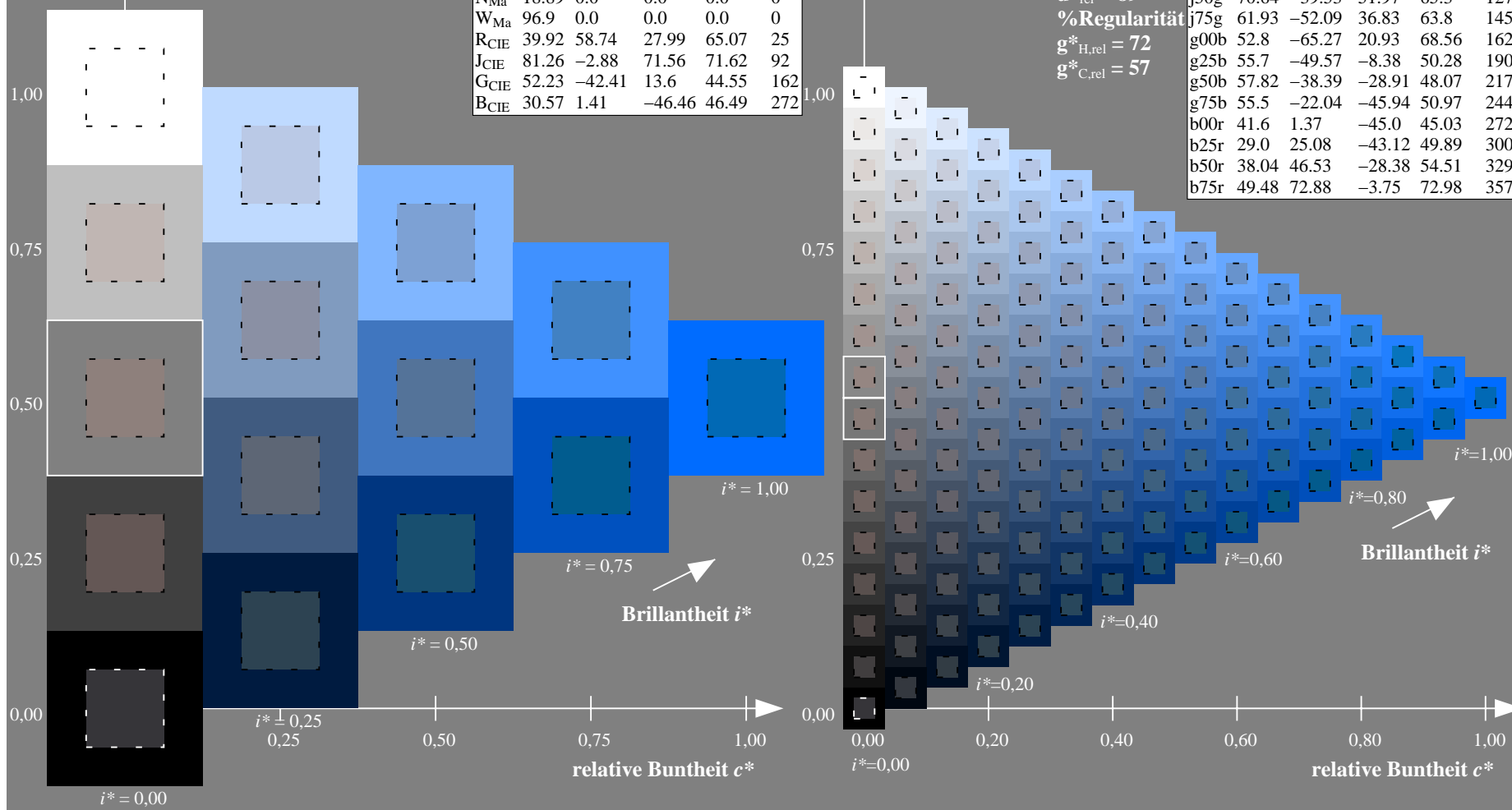
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 300/360 = 0.834$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

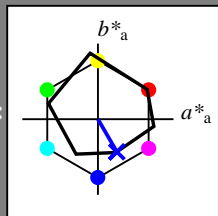
Elementar-Bunttontext:

$u^* = b25r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 29 25 -42

$LAB^*LCH^*_{Ma}$: 29 50 300

$lab^*rgb^*_{Ma}$: 0.5 0.0 1.0

$lab^*olv^*_{Ma}$: 0.03 0.0 1.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

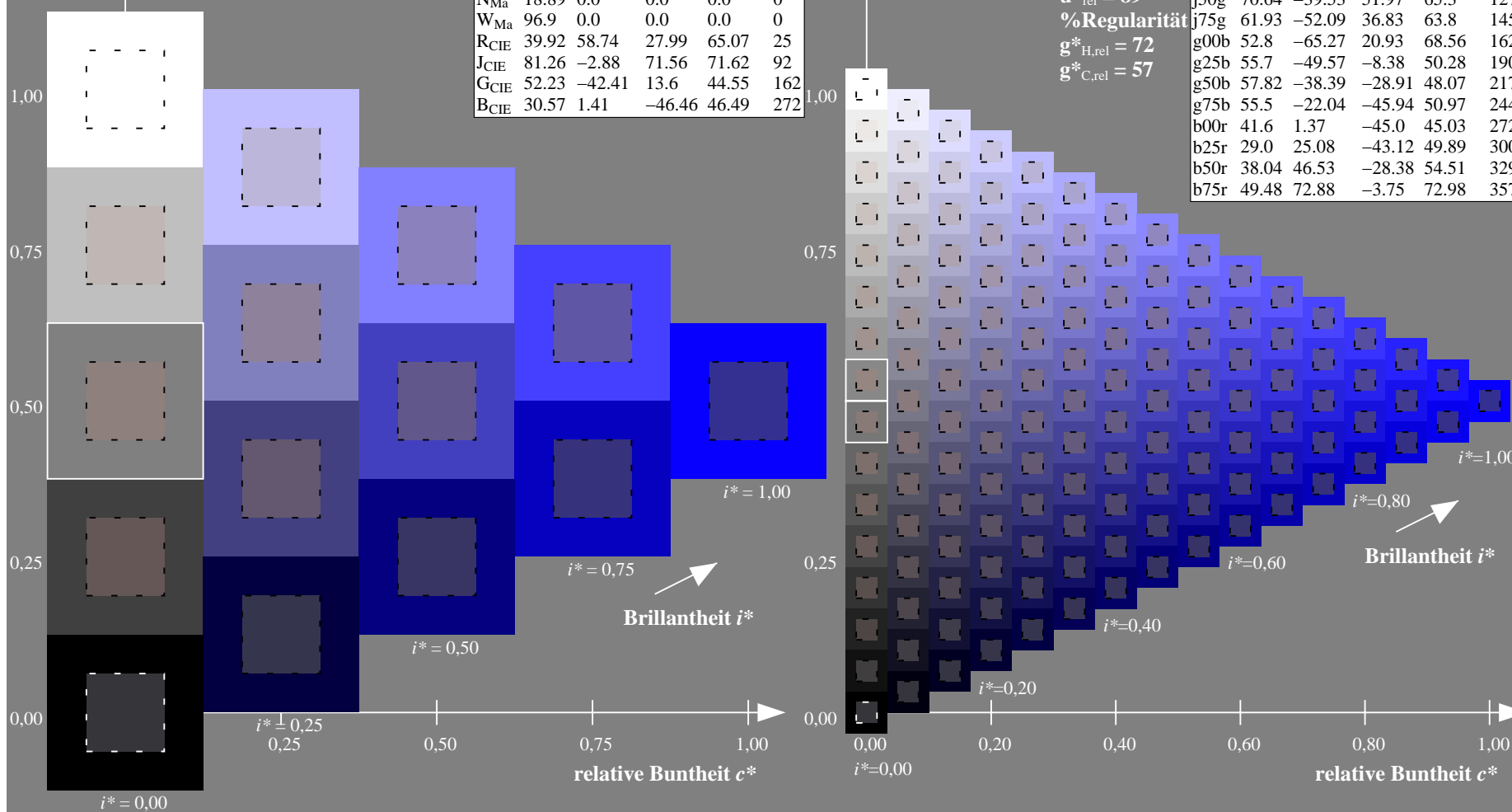
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 329/360 = 0.913$

Daten für jede Farbe:

$lab^*_{ch^*}$ und lab^*_{icu}

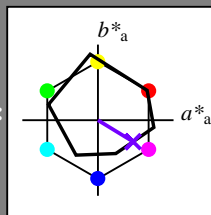
Elementar-Bunttontext:

$u^* = b50r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 47 -27

$LAB^*LCH^*_{Ma}$: 38 55 329

$lab^*rgb^*_{Ma}$: 1.0 0.0 1.0

$lab^*olv^*_{Ma}$: 0.46 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

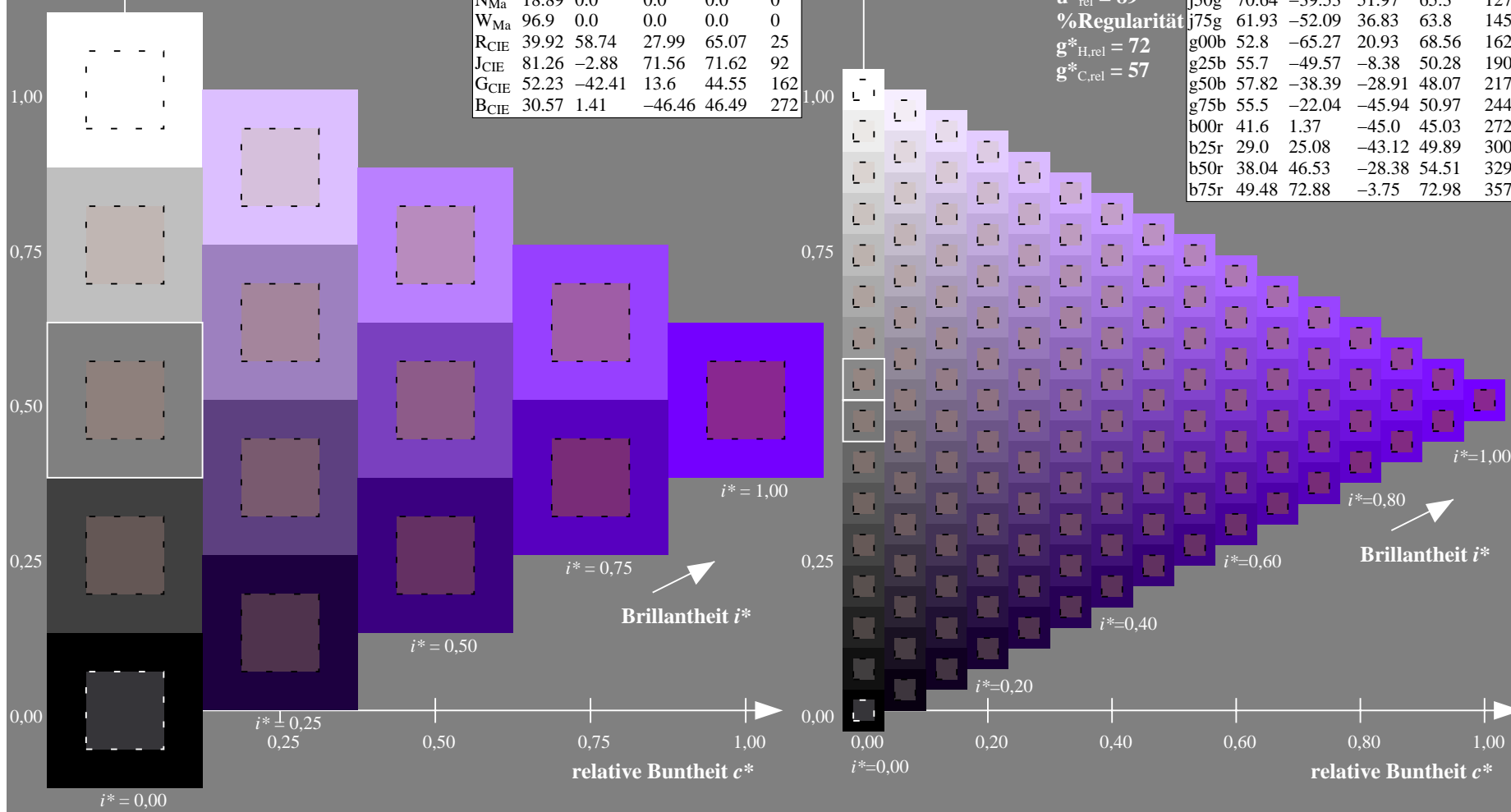
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 357/360 = 0.992$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

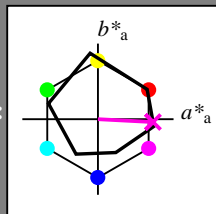
Elementar-Bunttontext:

$u^* = b75r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 73 -3

$LAB^*LCH^*_{Ma}$: 49 73 357

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.5

$lab^*olv^*_{Ma}$: 1.0 0.0 0.88

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

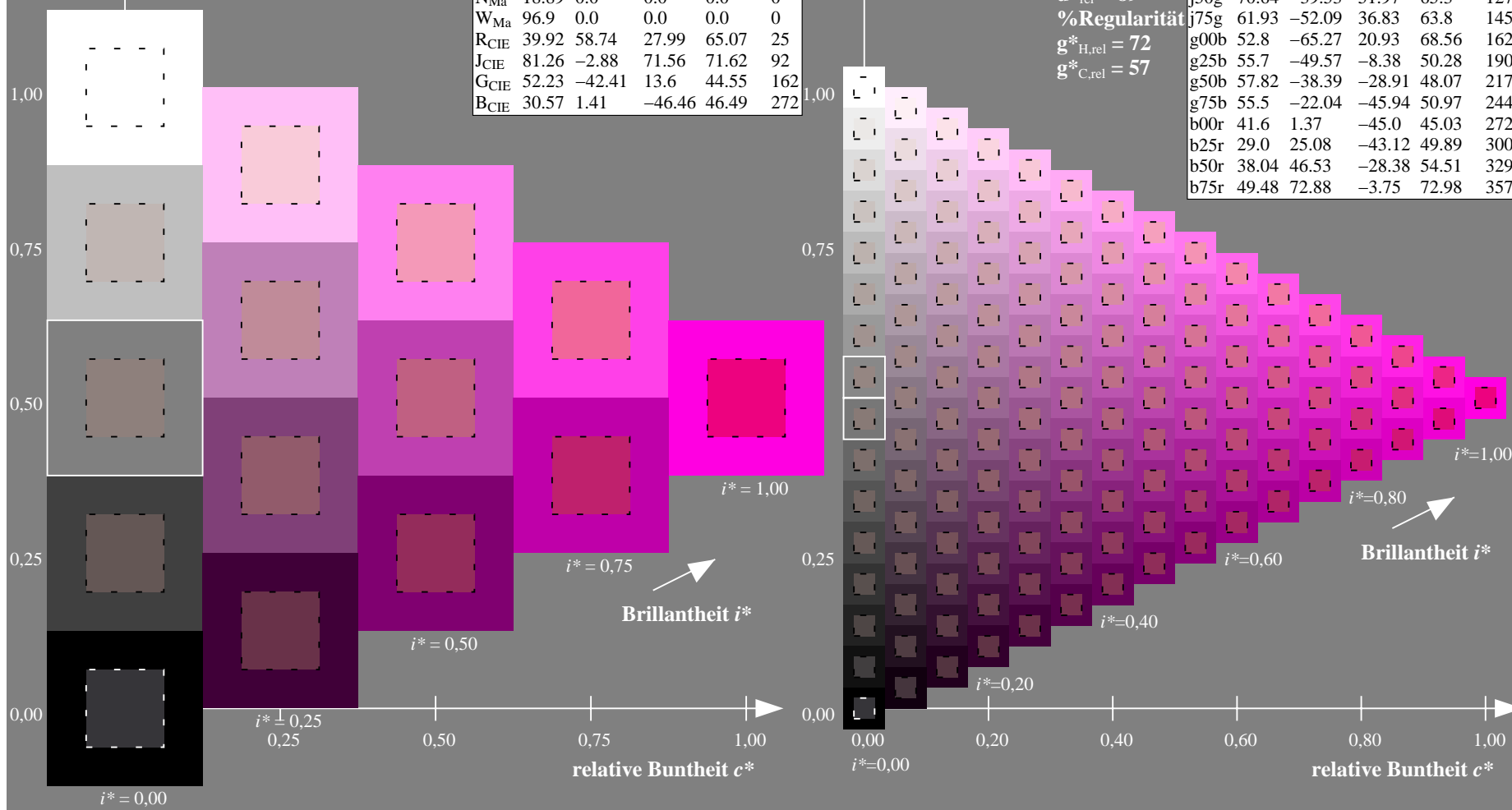
%Regelartit

$g^*_{H,rel} = 72$

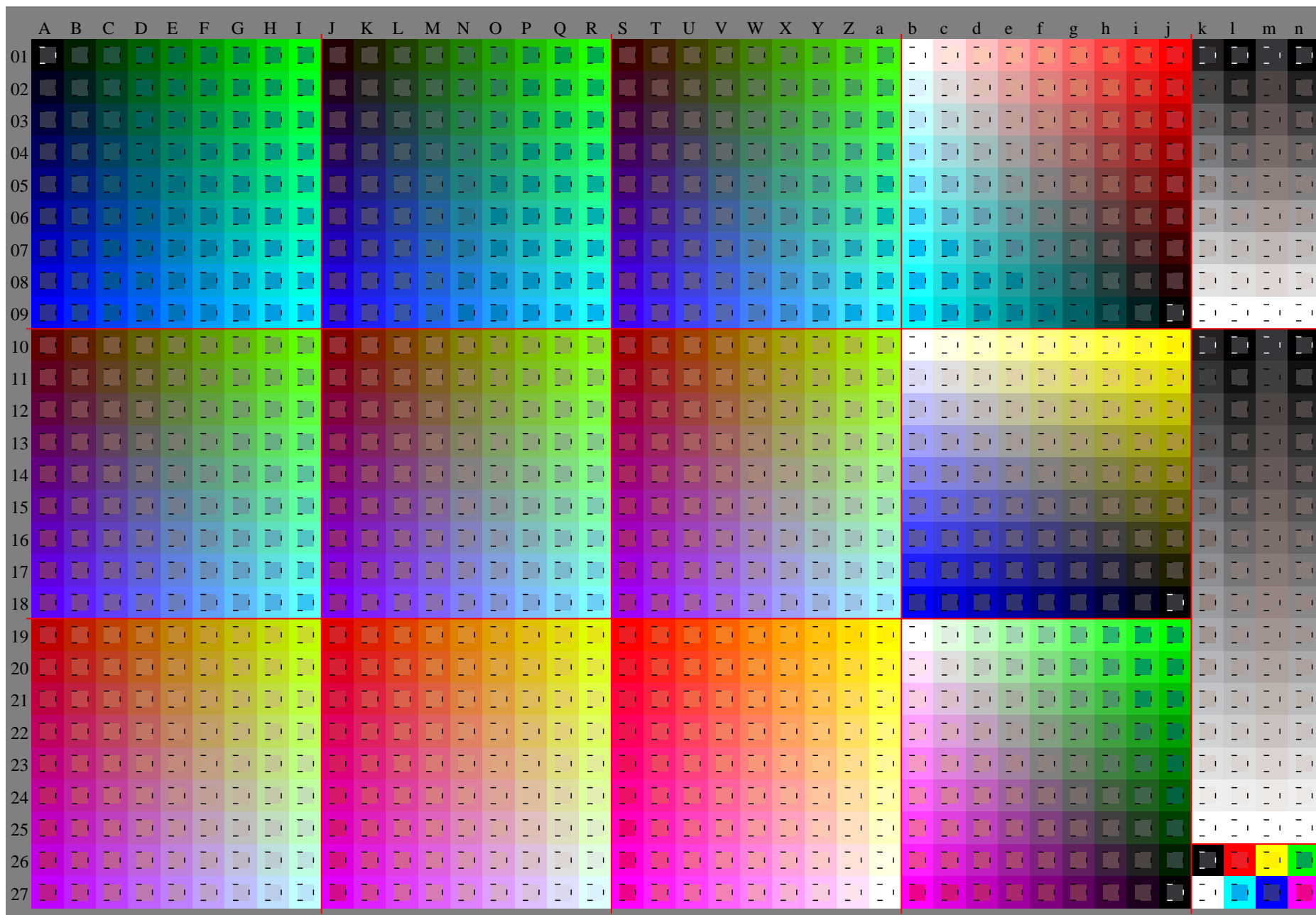
$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |

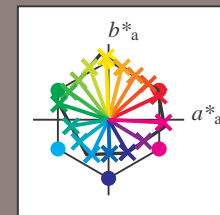


Siehe ähnliche Dateien: <http://www.ps.bam.de/Dg74/>; www.ps.bam.de/Dg74/HTM
Technische Information: <http://www.ps.bam.de> Version 2.1, io=1,1, ColSpx=0



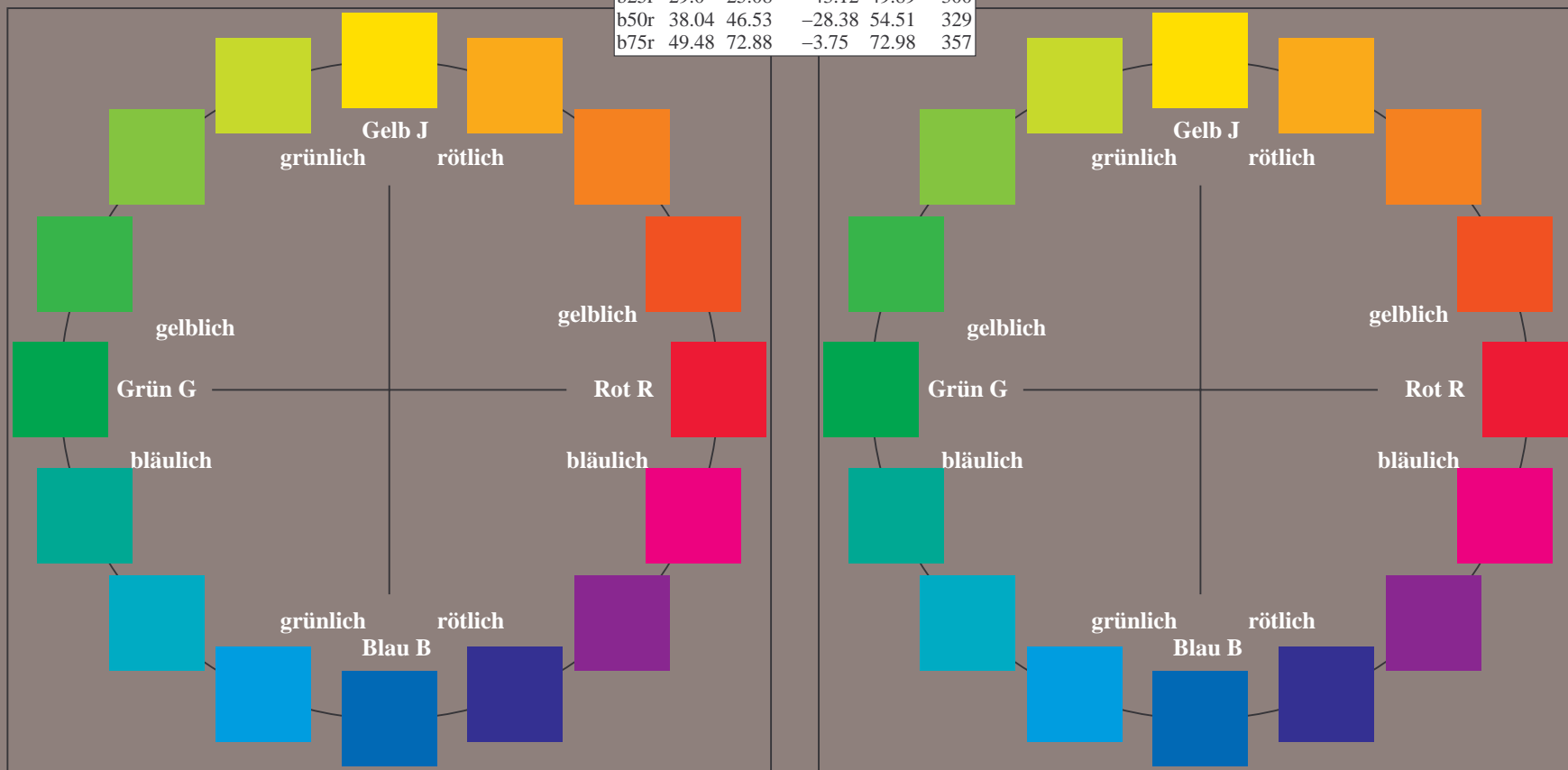
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:
*lab*_{rch}** und *lab*_{icu}**
Elementar-Bunntontext:
*u** = 16 Bunttöne *r00j*, *r25j*, ..., *b75r*
Kontrastreduzierungsfaktor:
c_R = 1.0

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|------------------------|------------------------|------------------------|---------------------------|---------------------------|
| | <i>L*</i> _a | <i>a*</i> _a | <i>b*</i> _a | <i>C*</i> _{ab,a} | <i>h*</i> _{ab,a} |
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



%Umfang
*u**_{rel} = 89
%Regularität
*g**_{H,rel} = 72
*g**_{C,rel} = 57

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|------------------------|------------------------|------------------------|---------------------------|---------------------------|
| | <i>L*</i> _a | <i>a*</i> _a | <i>b*</i> _a | <i>C*</i> _{ab,a} | <i>h*</i> _{ab,a} |
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

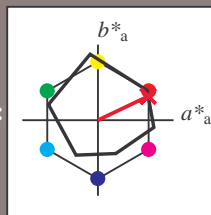
Elementar-Bunttonext:

$u^* = r00j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 66 32

$LAB^*LCH^*_{Ma}$: 49 74 25

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.0

$lab^*olv^*_{Ma}$: 1.0 0.0 0.16

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

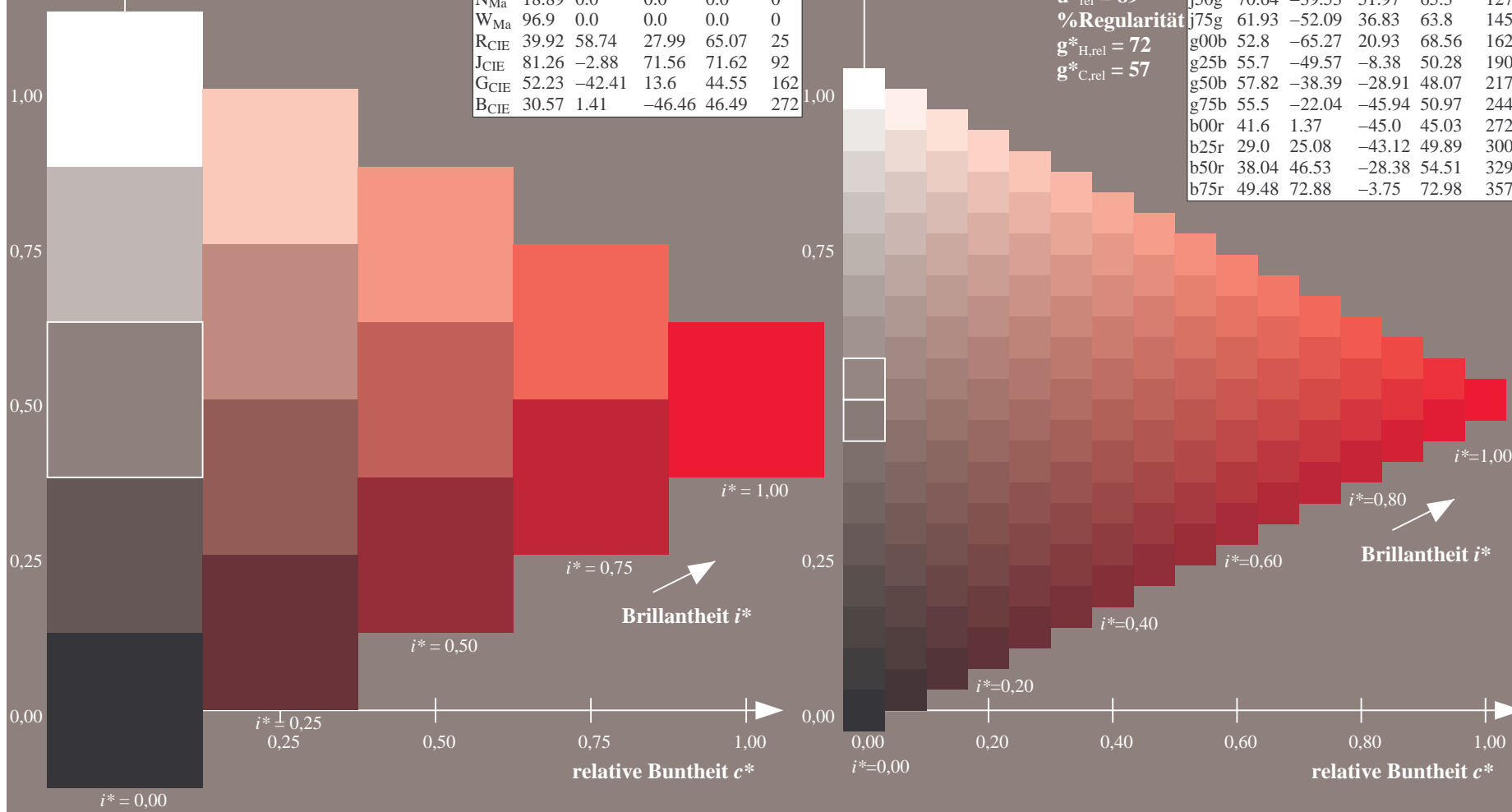
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

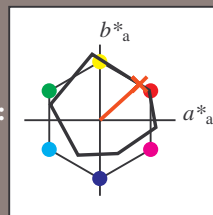
Elementar-Bunttontext:

$u^* = r25j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 52 47

$LAB^*LCH^*_{Ma}$: 56 71 42

$lab^*rgb^*_{Ma}$: 1.0 0.25 0.0

$lab^*olv^*_{Ma}$: 1.0 0.17 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

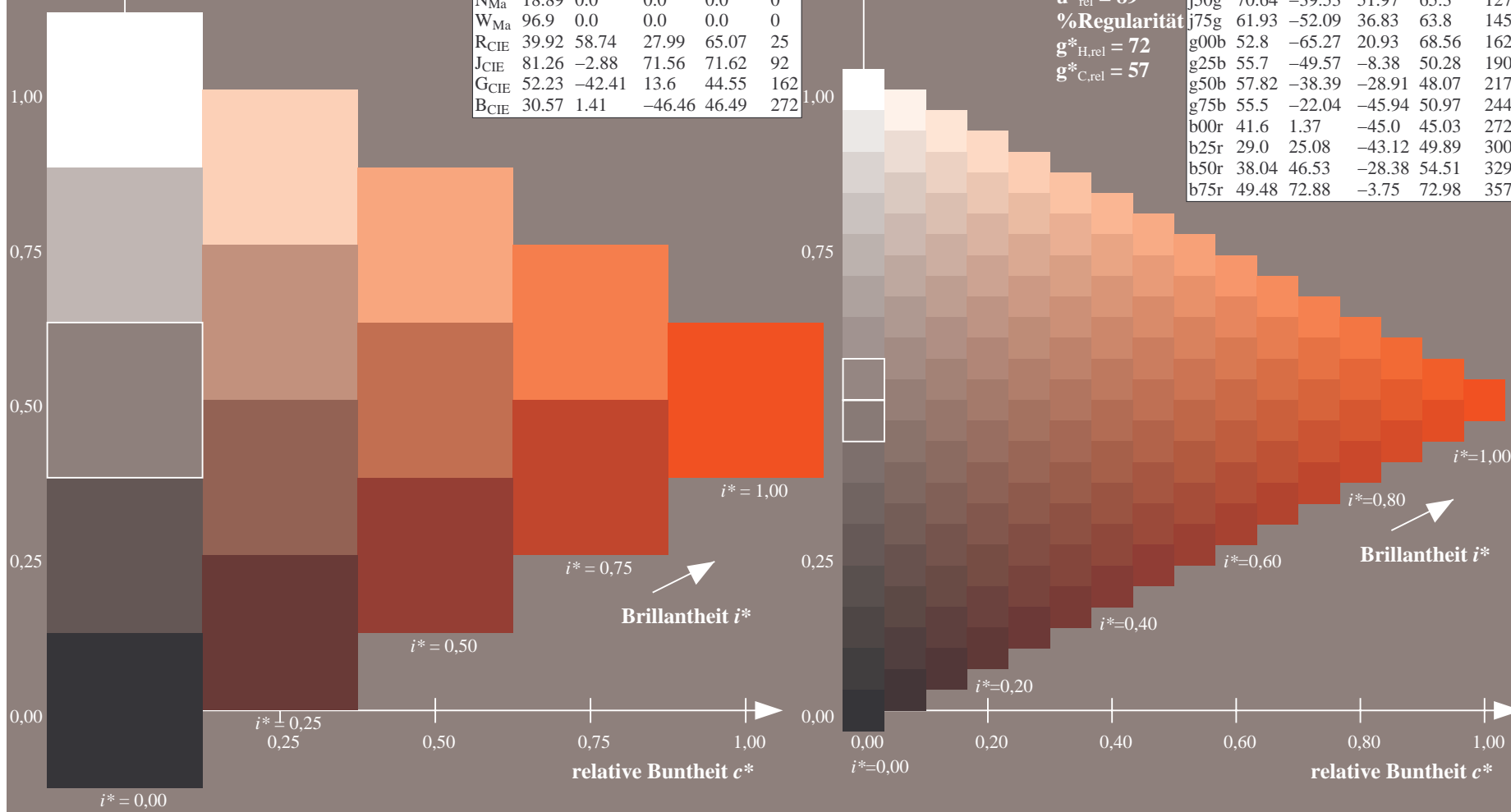
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

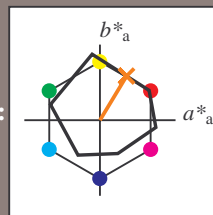
Elementar-Bunttontext:

$u^* = r50j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 65 35 58

$LAB^*LCH^*_{Ma}$: 65 68 59

$lab^*rgb^*_{Ma}$: 1.0 0.5 0.0

$lab^*olv^*_{Ma}$: 1.0 0.4 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

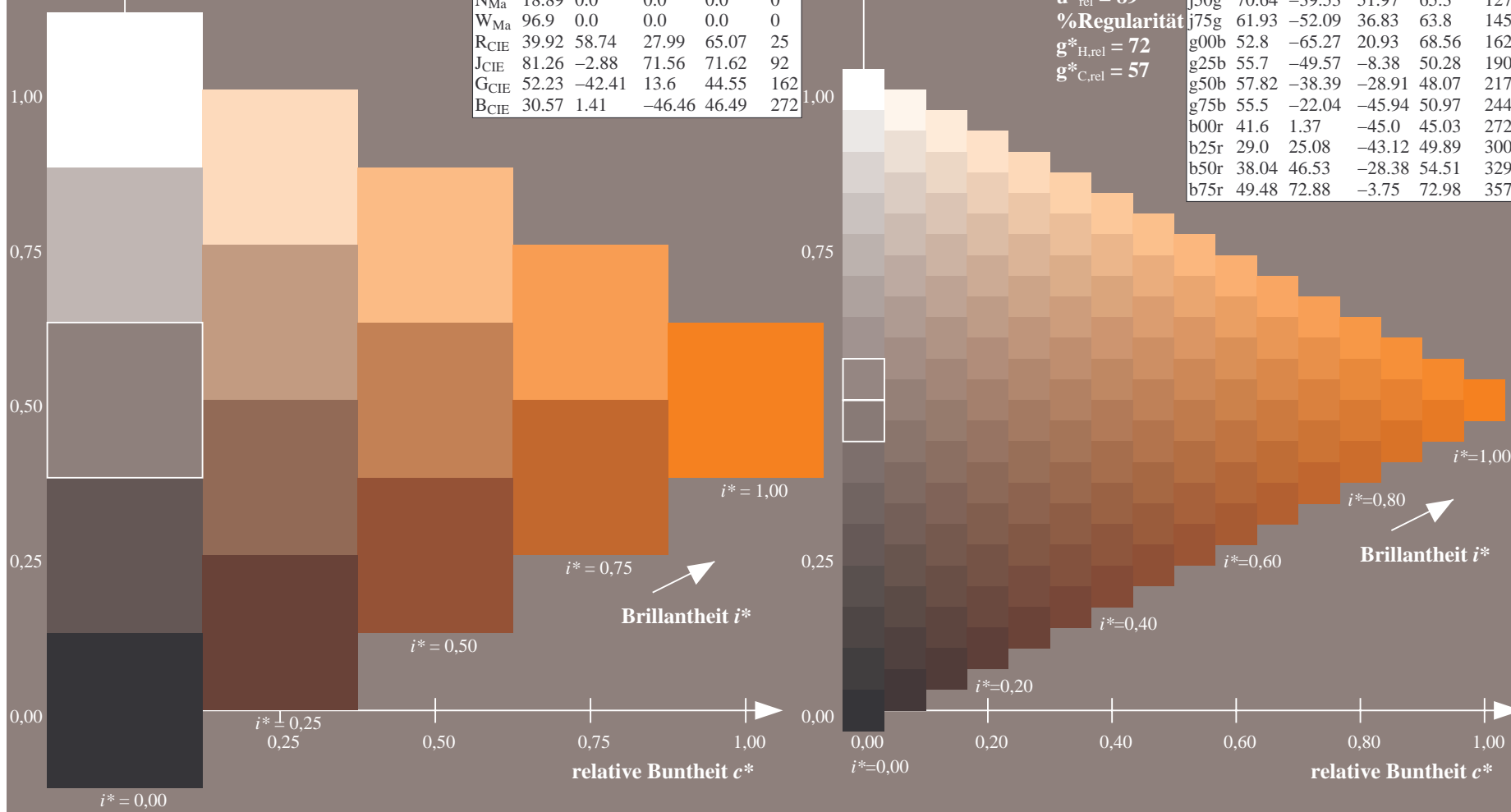
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

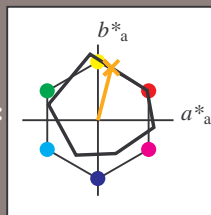
Elementar-Bunttontext:

$u^* = r75j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 75 18 69

$LAB^*LCH^*_{Ma}$: 75 72 76

$lab^*rgb^*_{Ma}$: 1.0 0.75 0.0

$lab^*olv^*_{Ma}$: 1.0 0.63 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

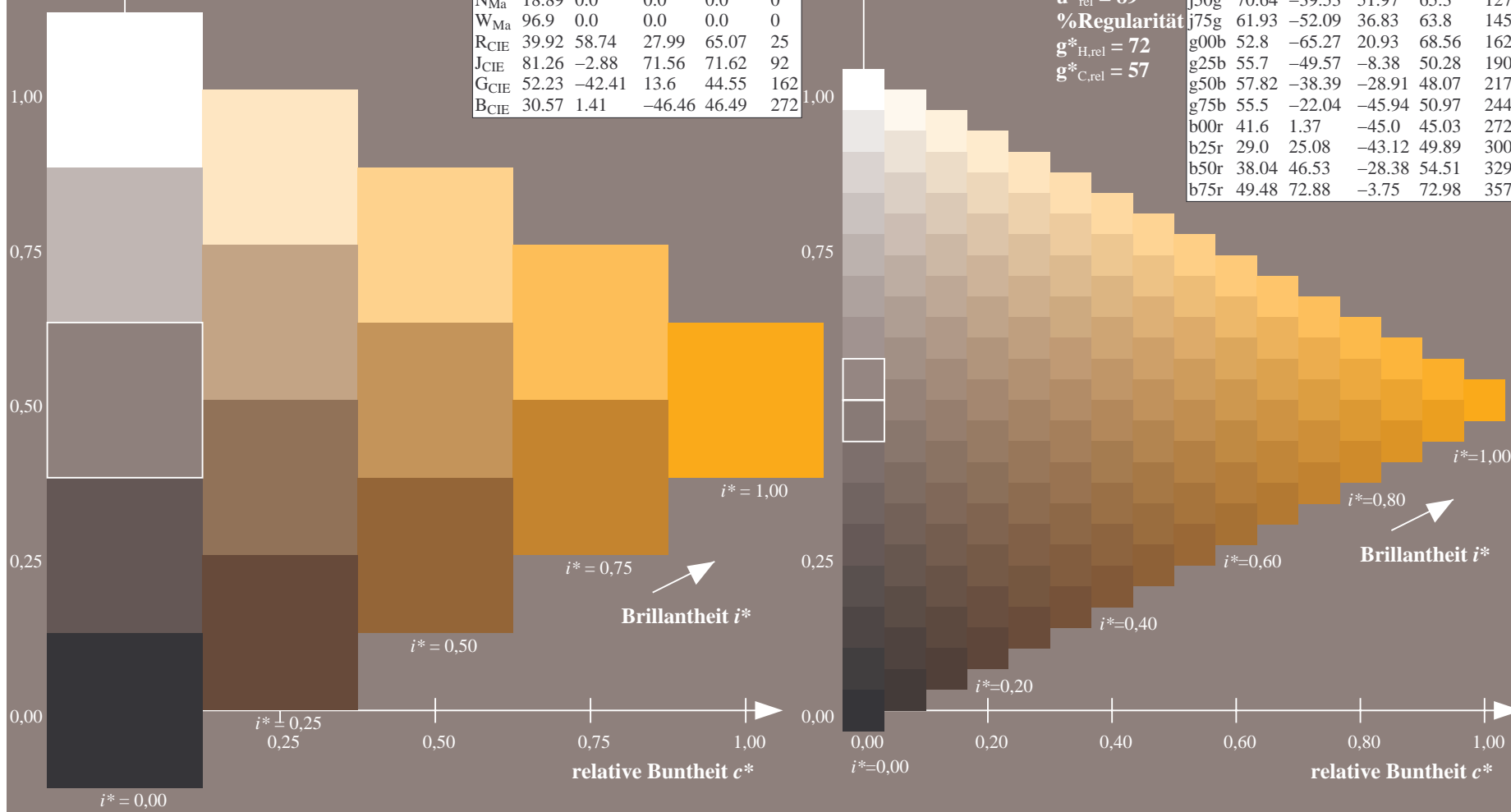
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

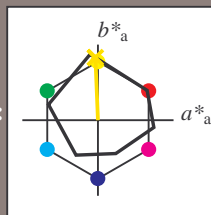
Elementar-Bunttonext:

$u^* = j00g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 87 -2 83

$LAB^*LCH^*_{Ma}$: 87 83 92

$lab^*rgb^*_{Ma}$: 1.0 1.0 0.0

$lab^*olv^*_{Ma}$: 1.0 0.91 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

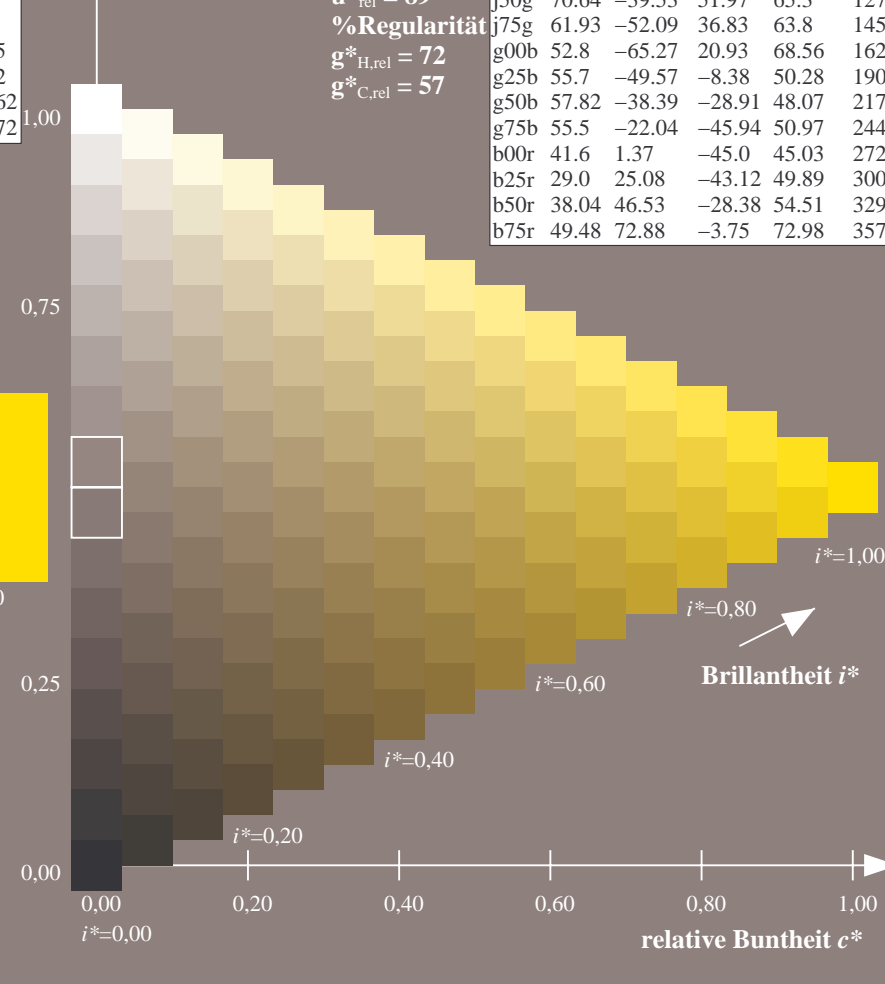
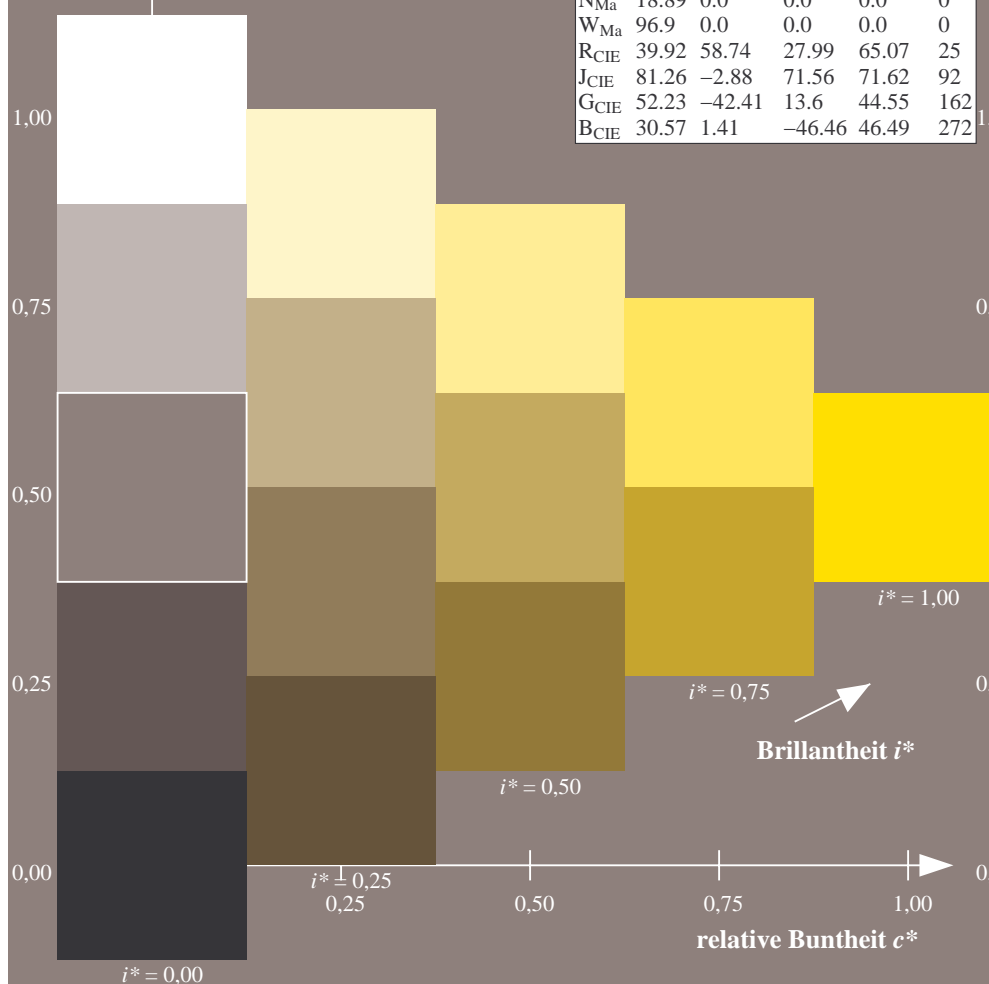
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

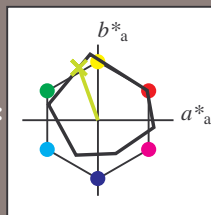
Elementar-Bunttonext:

$u^* = j25g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 81 -24 69

$LAB^*LCH^*_{Ma}$: 81 74 110

$lab^*rgb^*_{Ma}$: 0.75 1.0 0.0

$lab^*olv^*_{Ma}$: 0.73 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

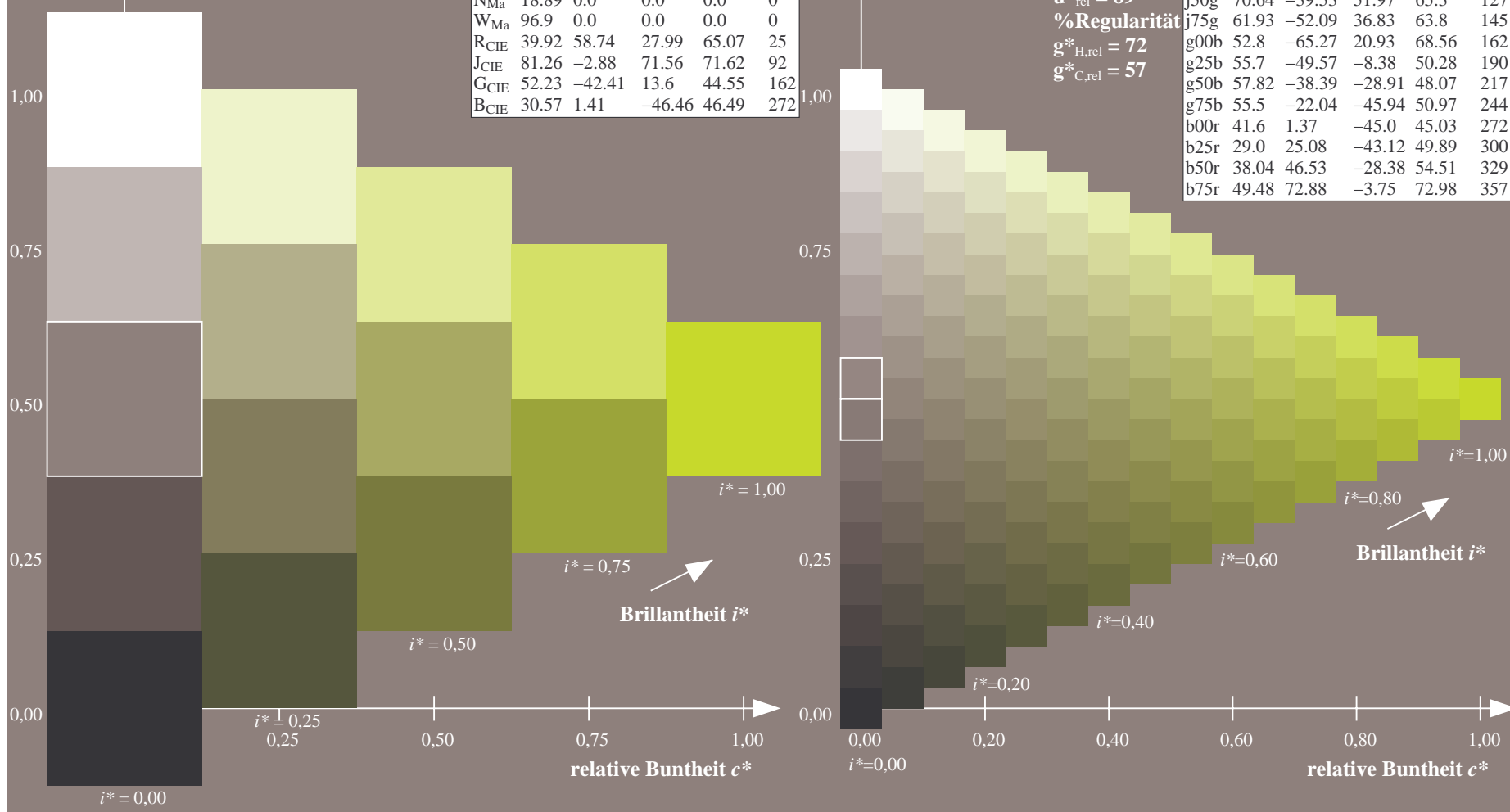
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

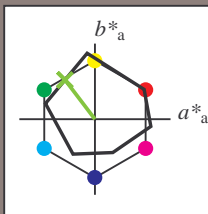
Elementar-Bunttontext:

$u^* = j50g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 71 -39 52

$LAB^*LCH^*_{Ma}$: 71 65 127

$lab^*rgb^*_{Ma}$: 0.5 1.0 0.0

$lab^*olv^*_{Ma}$: 0.47 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

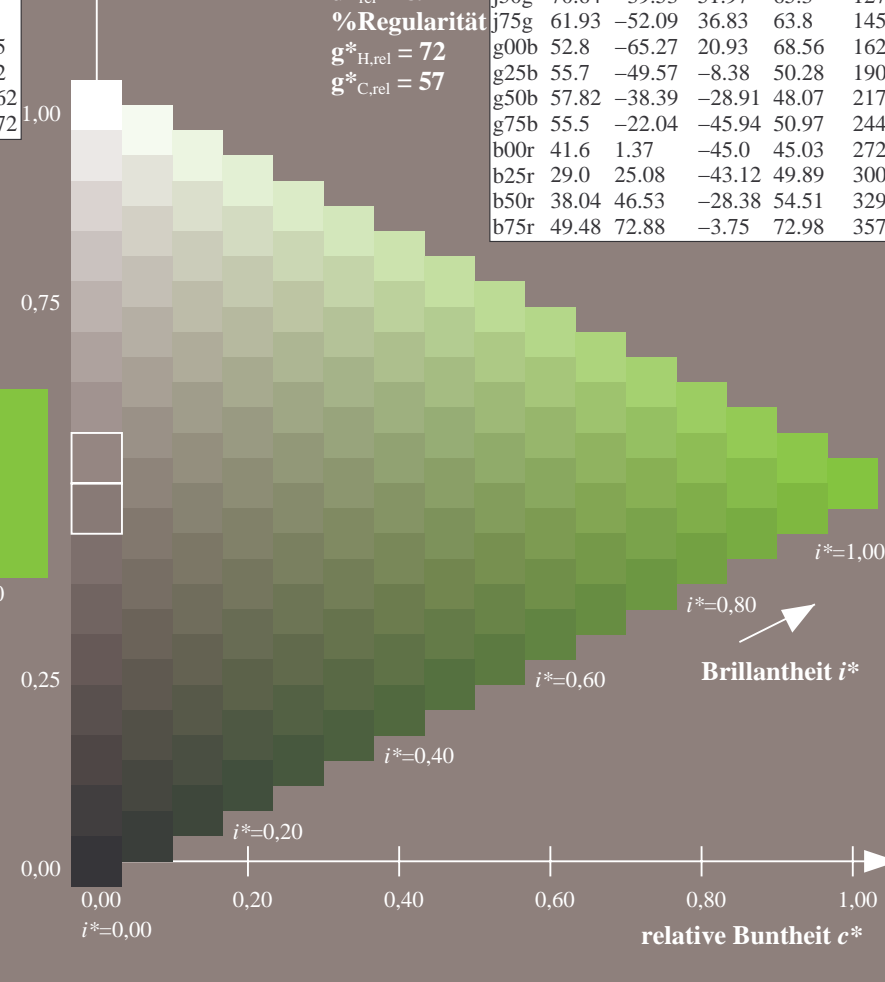
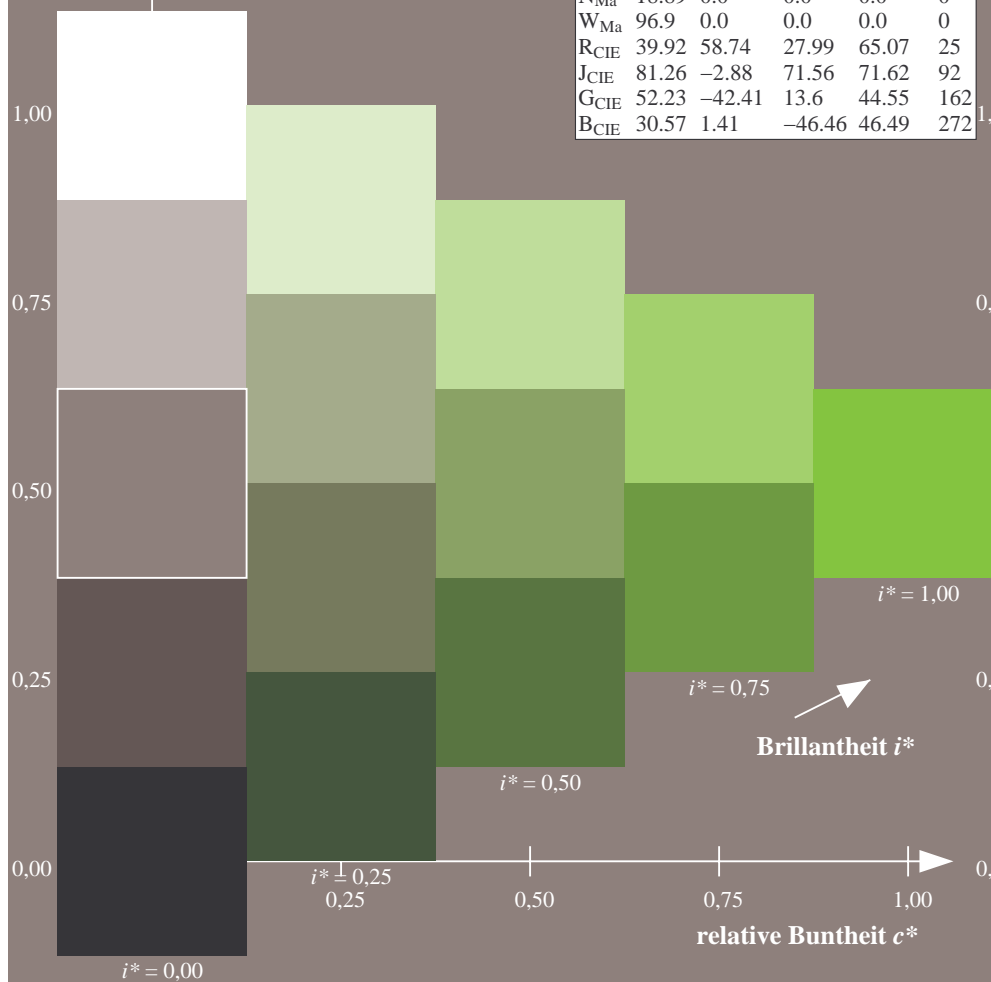
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$

Daten für jede Farbe:

*lab*tch** und *lab*icu**

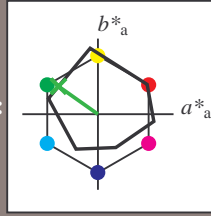
Elementar-Bunttontext:

$$u^* = j75g$$

Kontrastreduzierungsfaktor:

 $c_R = 1.0$

Dreiecks-Helligkeit t^*



| ORS19 96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|---------|---------|---------|--------------|--------------|
| | L^*_a | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 64.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

*LAB*LAB**M₂: 62 -51 37

LAB*LCH*_{Ma}: 62 64 145

*lab*rgb*_Ma: 0.25 1.0 0.0*

*lab*olv**Ma: 0.24 1.0 0.0

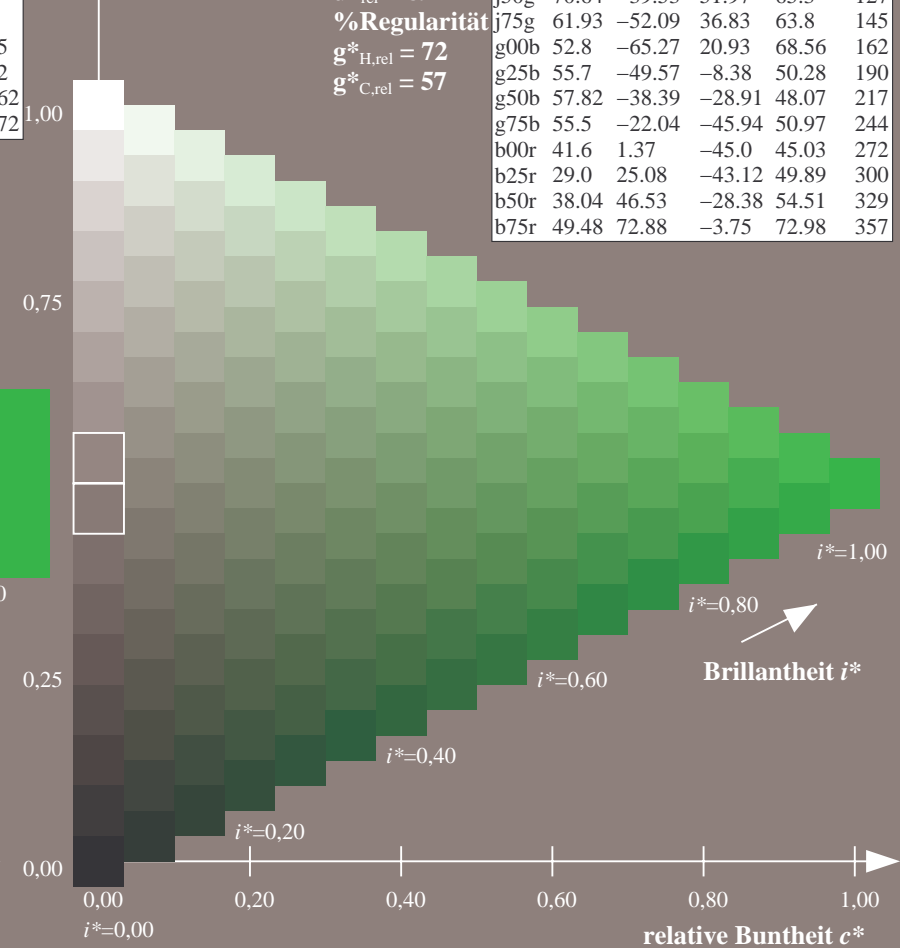
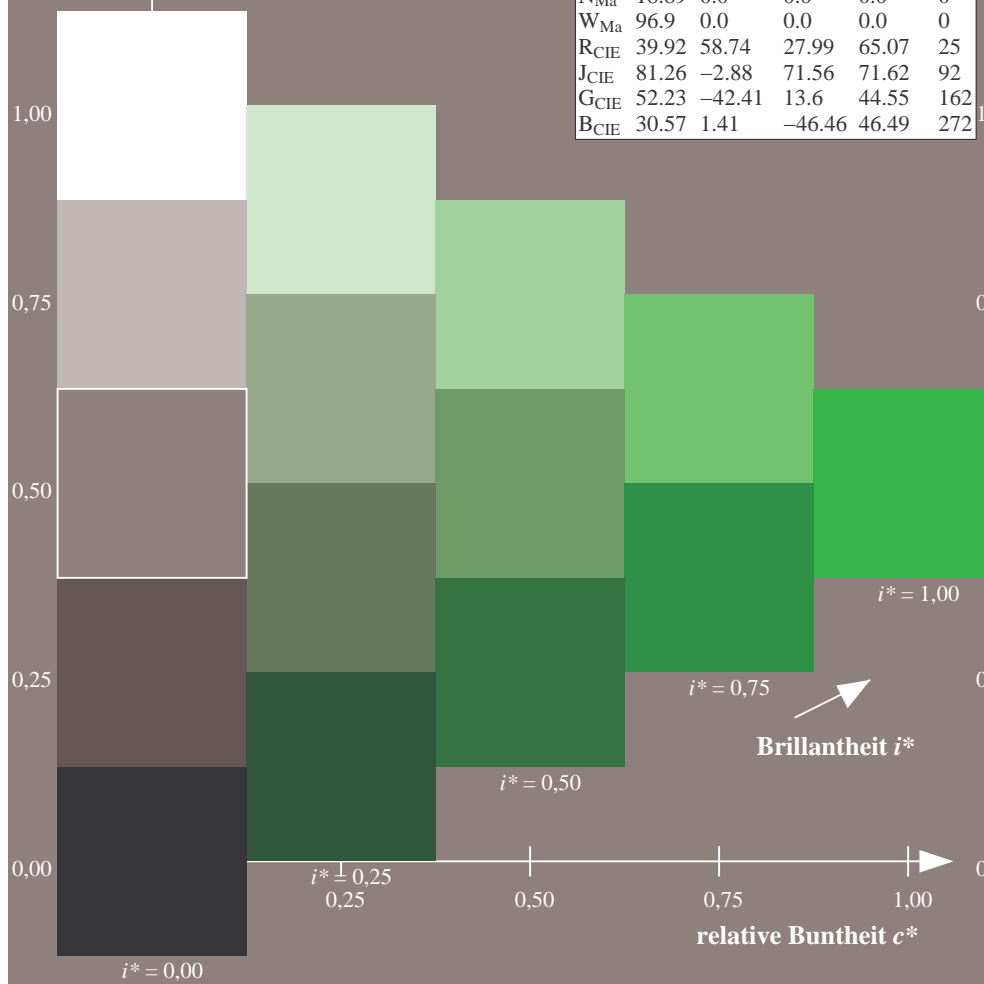
Dreiecks-Helligkeit t^*

| ORS19_96a; adaptierte CIELAB-Daten | | | | | | |
|------------------------------------|------------------|------------------|------------------|---------------------|---------------------|-----|
| | L^*_{a} | a^*_{a} | b^*_{a} | $C^*_{\text{ab,a}}$ | $h^*_{\text{ab,a}}$ | |
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | | 357 |

%Umfang

$$\mathbf{u}_{\text{rel}}^* = 89$$

%Regular:

$$g^*_{H,rel} = 72$$


Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 162/360 = 0.451$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

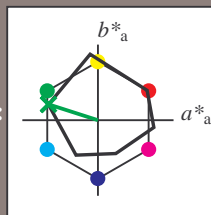
Elementar-Bunttontext:

$u^* = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -64 21

$LAB^*LCH^*_{Ma}$: 53 69 162

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.0

$lab^*olv^*_{Ma}$: 0.0 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

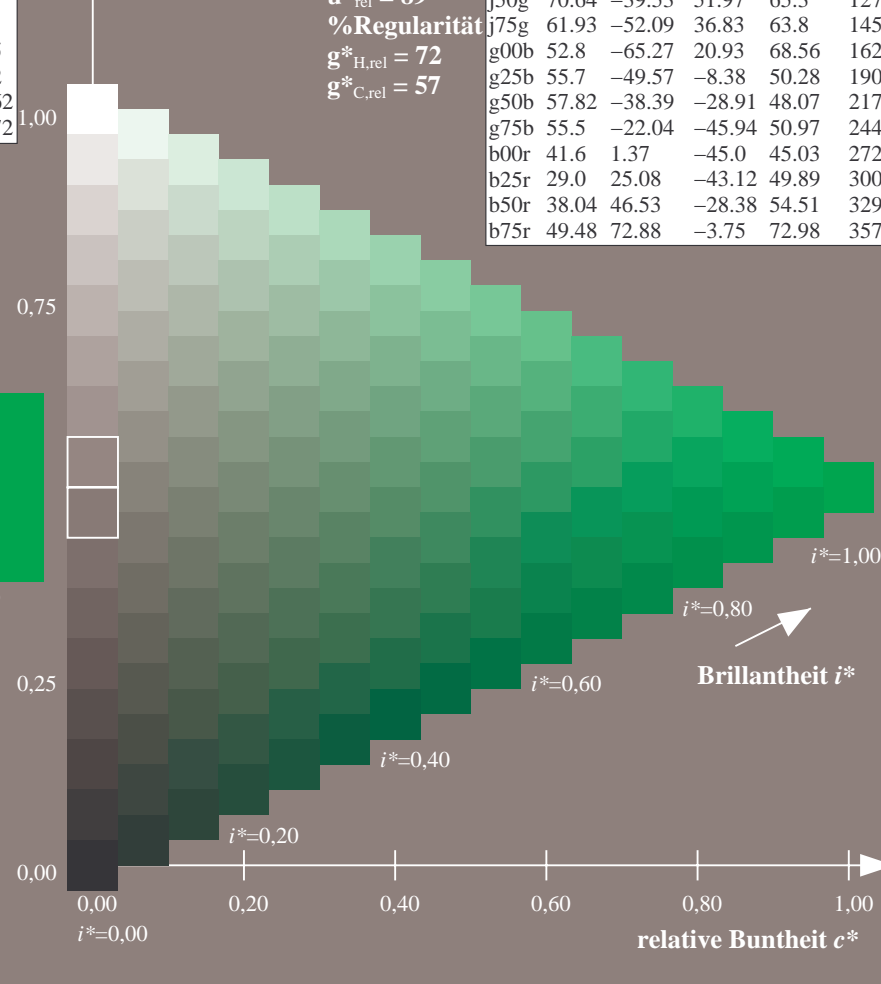
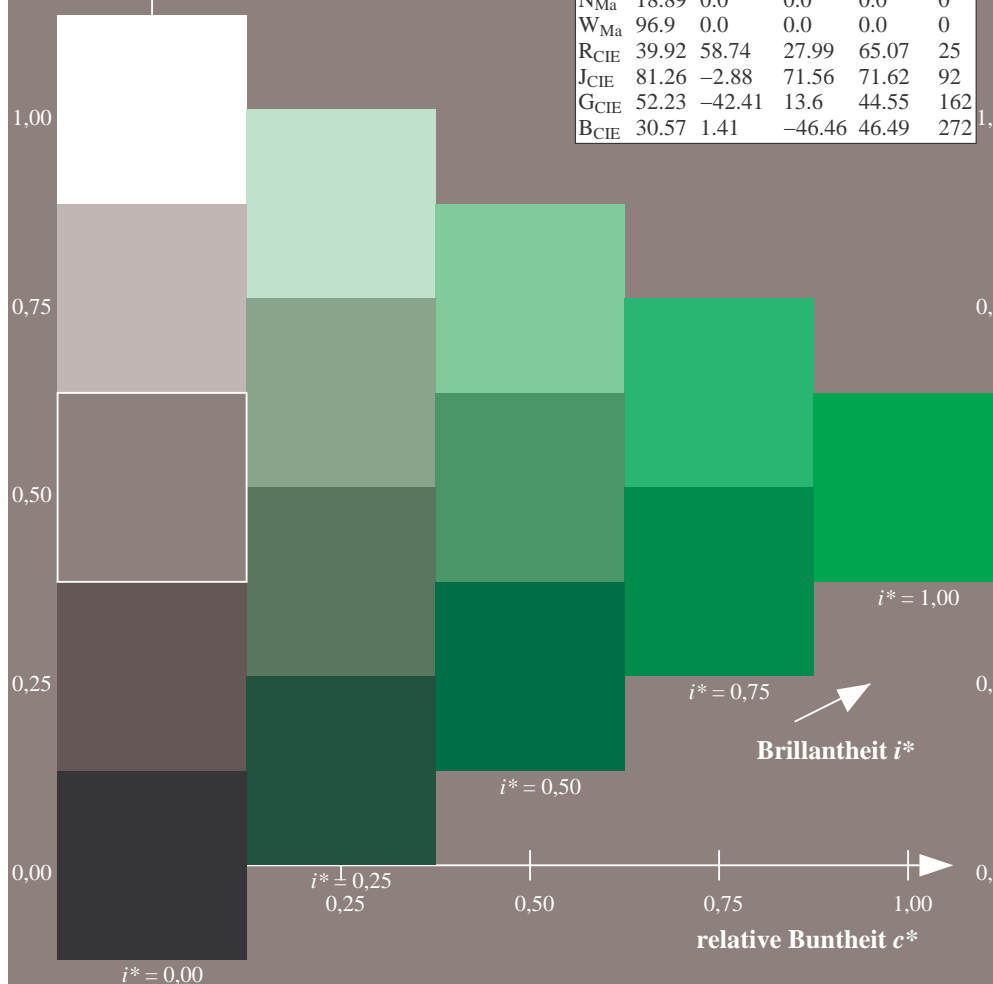
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 190/360 = 0.527$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

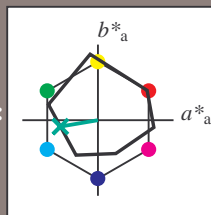
Elementar-Bunttontext:

$u^* = g25b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 -49 -7

$LAB^*LCH^*_{Ma}$: 56 50 190

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.5

$lab^*olv^*_{Ma}$: 0.0 1.0 0.44

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

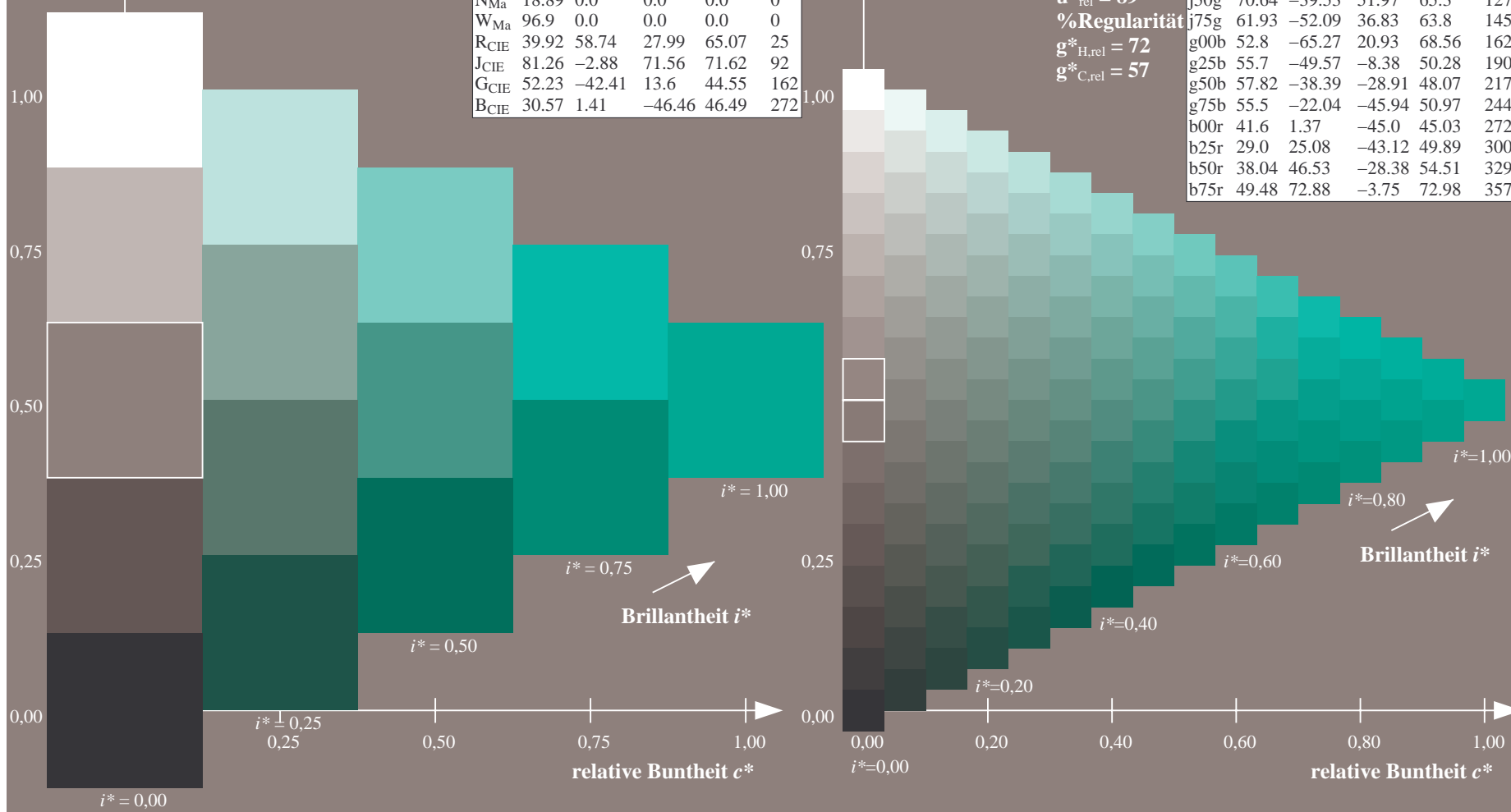
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 217/360 = 0.603$

Daten für jede Farbe:

*lab*tch** und *lab*icu**

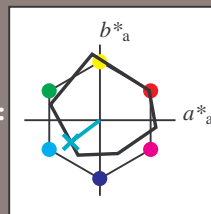
Elementar-Bunttontext:

$$u^* = g50b$$

Kontrastreduzierungsfaktor:

$$c_{\mathbf{R}} = 1.0$$

K Dreiecks-Helligkeit t^*



| ORS19 96a; adaptierte CIELAB-Daten | | | | | | |
|------------------------------------|---------|---------|---------|--------------|--------------|-----|
| | L^*_a | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ | |
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | | 272 |

Daten für Maximalfarbe (Ma):

*LAB*LAB*Mo*: 58 -37 -28

LAD*LCII* 58 49 215

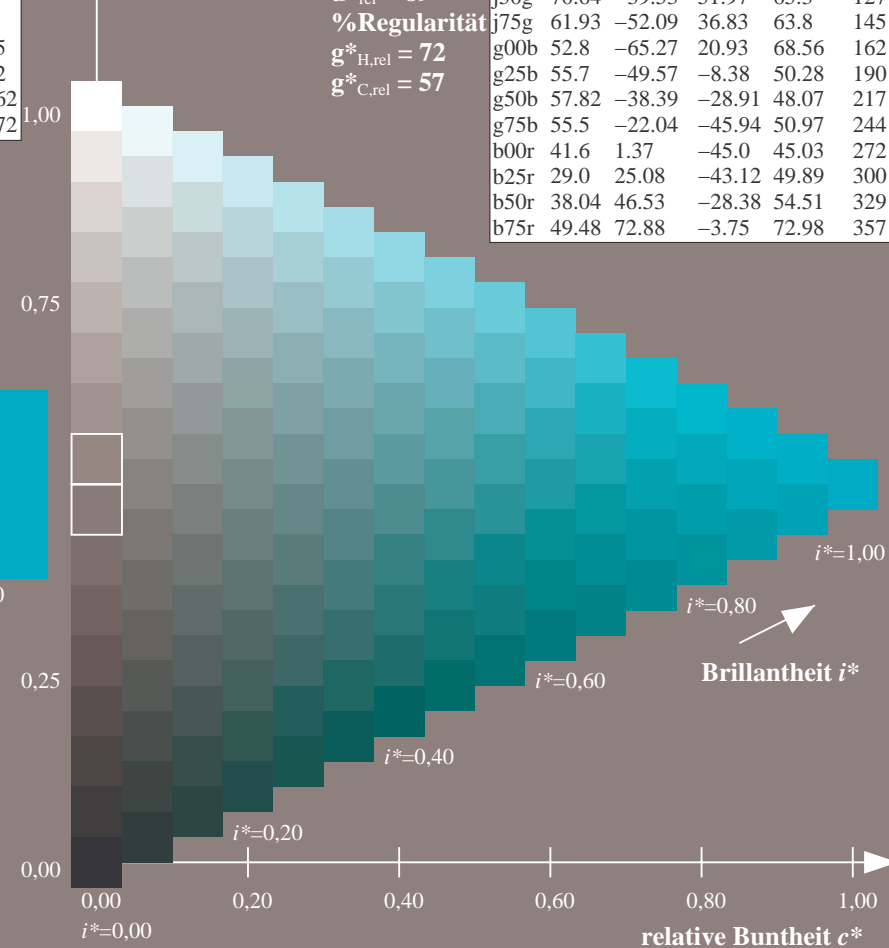
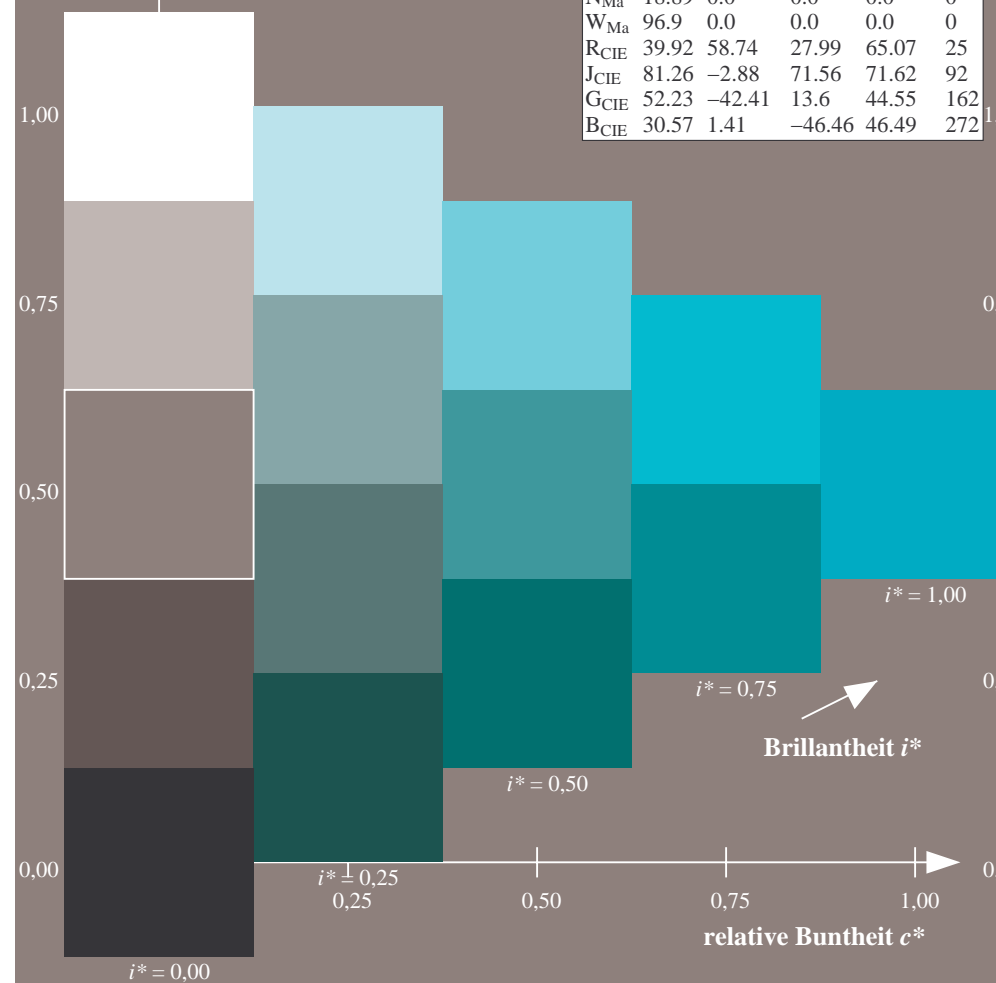
LAB*LCH*Ma: 58 48 2

*lab*rgb*_Ma: 0.0 1.0 1.0*

*lab*olv**Ma: 0.0 1.0 0.74

Dreiecks-Helligkeit t^*

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|---------|---------|---------|--------------|--------------|
| | L^*_a | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 244/360 = 0.679$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

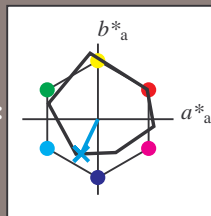
Elementar-Bunttontext:

$u^* = g75b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 55 -21 -45

$LAB^*LCH^*_{Ma}$: 55 51 244

$lab^*rgb^*_{Ma}$: 0.0 0.5 1.0

$lab^*olv^*_{Ma}$: 0.0 0.87 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

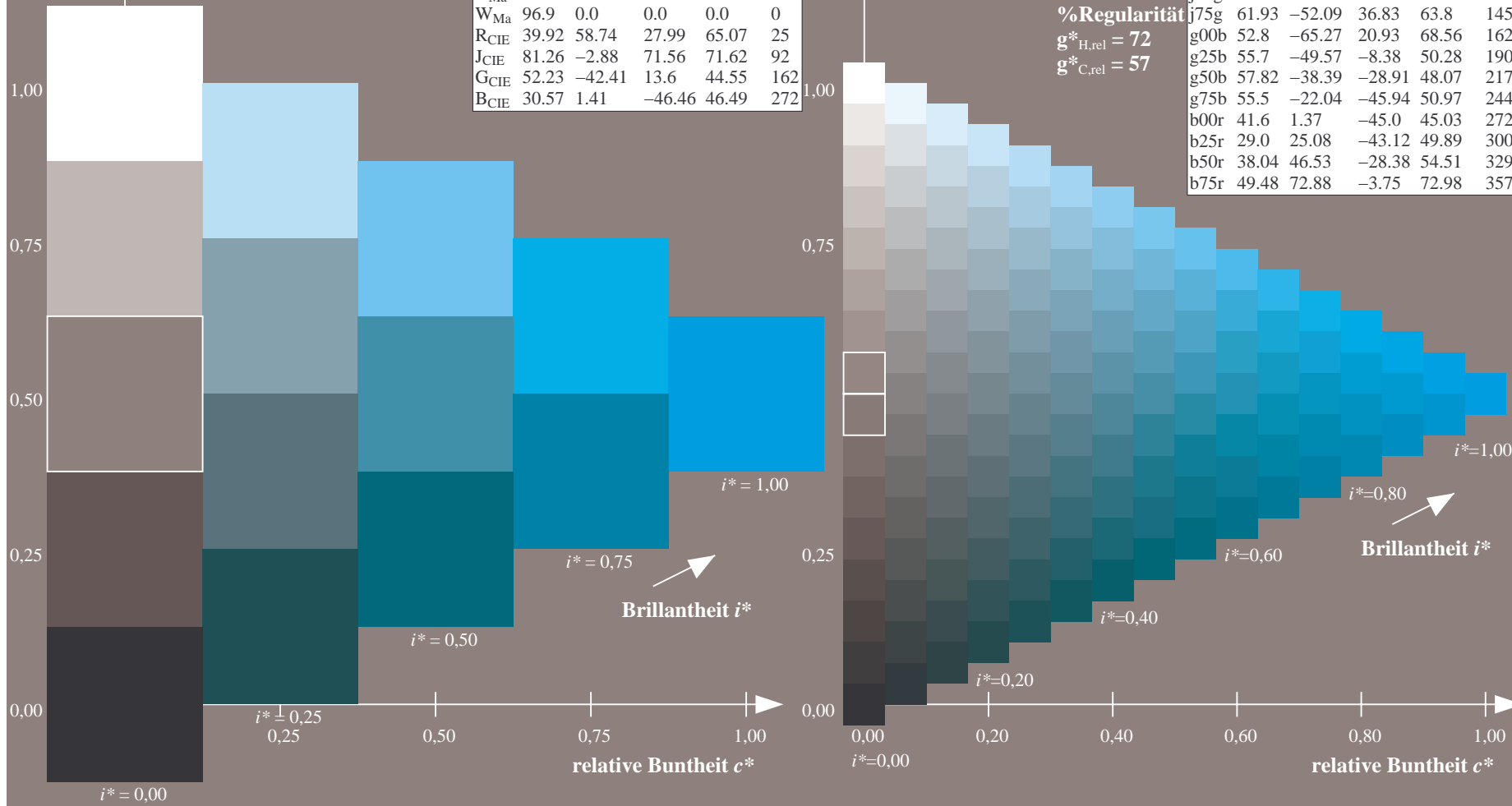
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 272/360 = 0.755$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

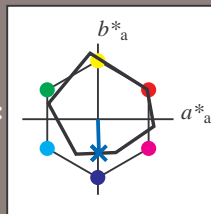
Elementar-Bunttontext:

$u^* = b00r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 42 1 -44

$LAB^*LCH^*_{Ma}$: 42 45 272

$lab^*rgb^*_{Ma}$: 0.0 0.0 1.0

$lab^*olv^*_{Ma}$: 0.0 0.42 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

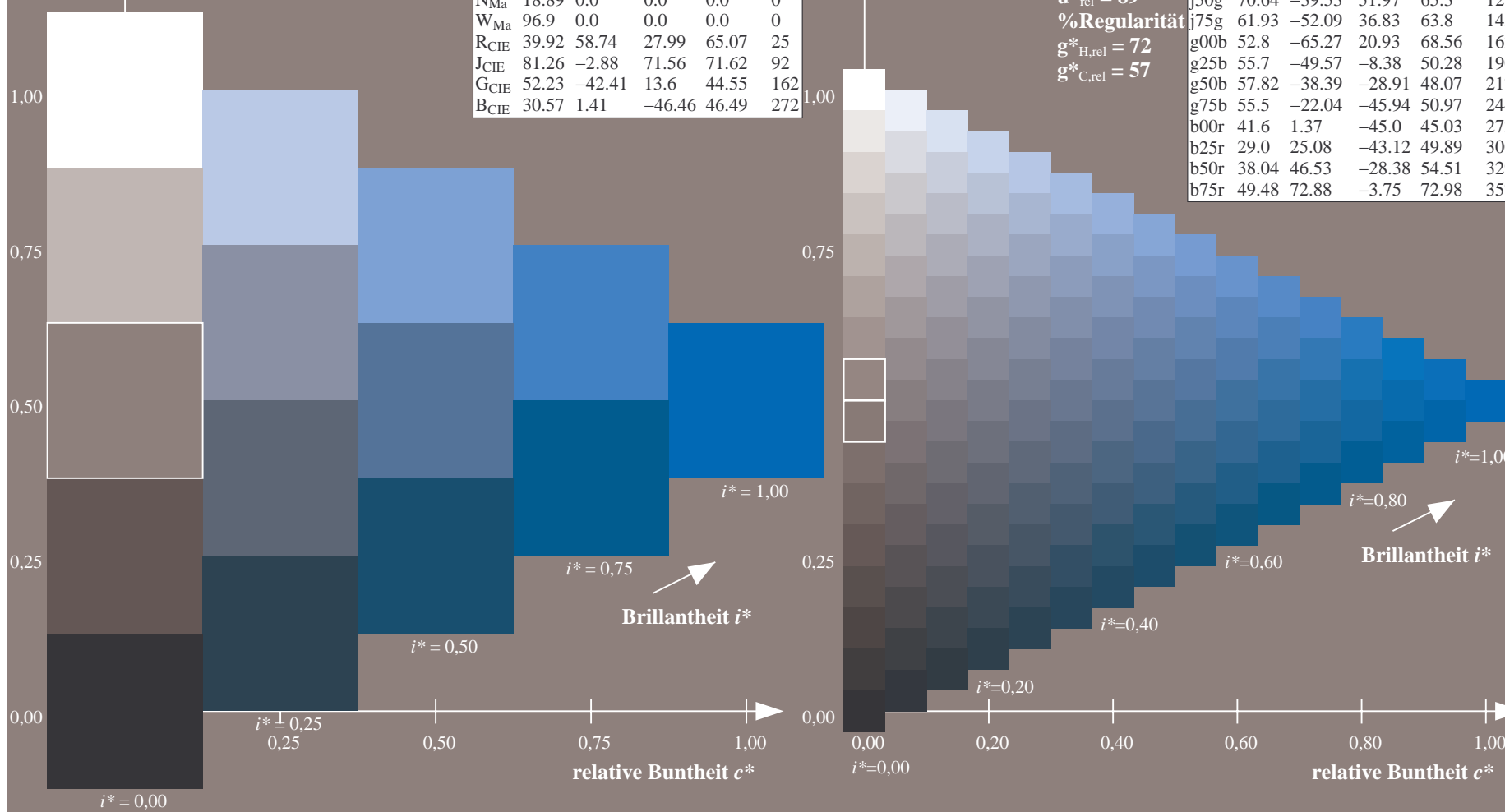
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 300/360 = 0.834$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

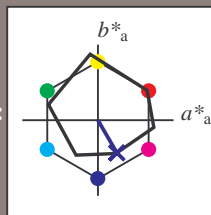
Elementar-Bunttontext:

$u^* = b25r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 29 25 -42

$LAB^*LCH^*_{Ma}$: 29 50 300

$lab^*rgb^*_{Ma}$: 0.5 0.0 1.0

$lab^*olv^*_{Ma}$: 0.03 0.0 1.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

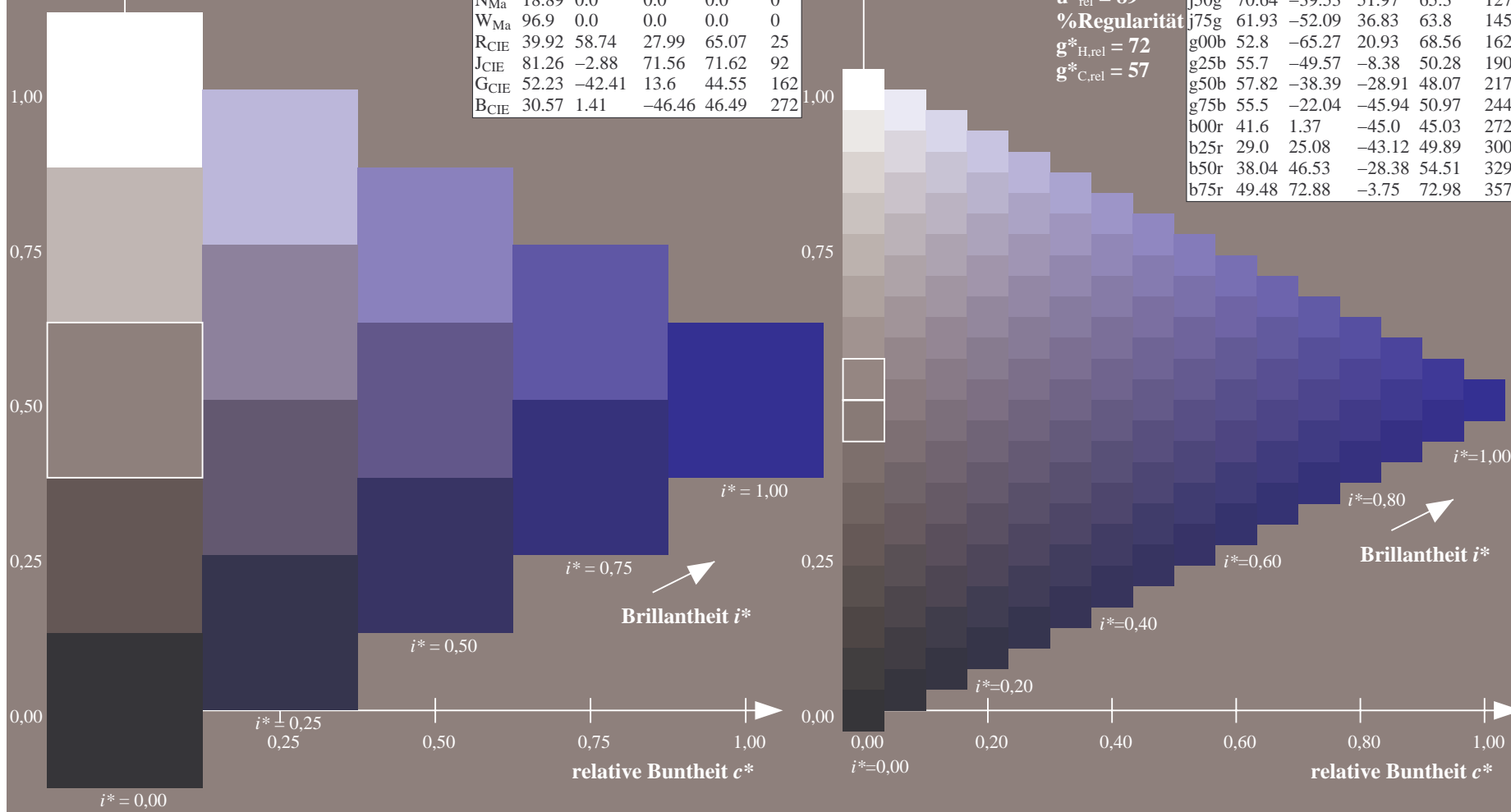
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 329/360 = 0.913$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

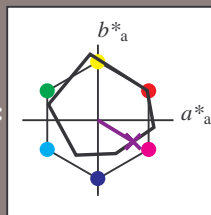
Elementar-Bunttontext:

$u^* = b50r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 47 -27

$LAB^*LCH^*_{Ma}$: 38 55 329

$lab^*rgb^*_{Ma}$: 1.0 0.0 1.0

$lab^*olv^*_{Ma}$: 0.46 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

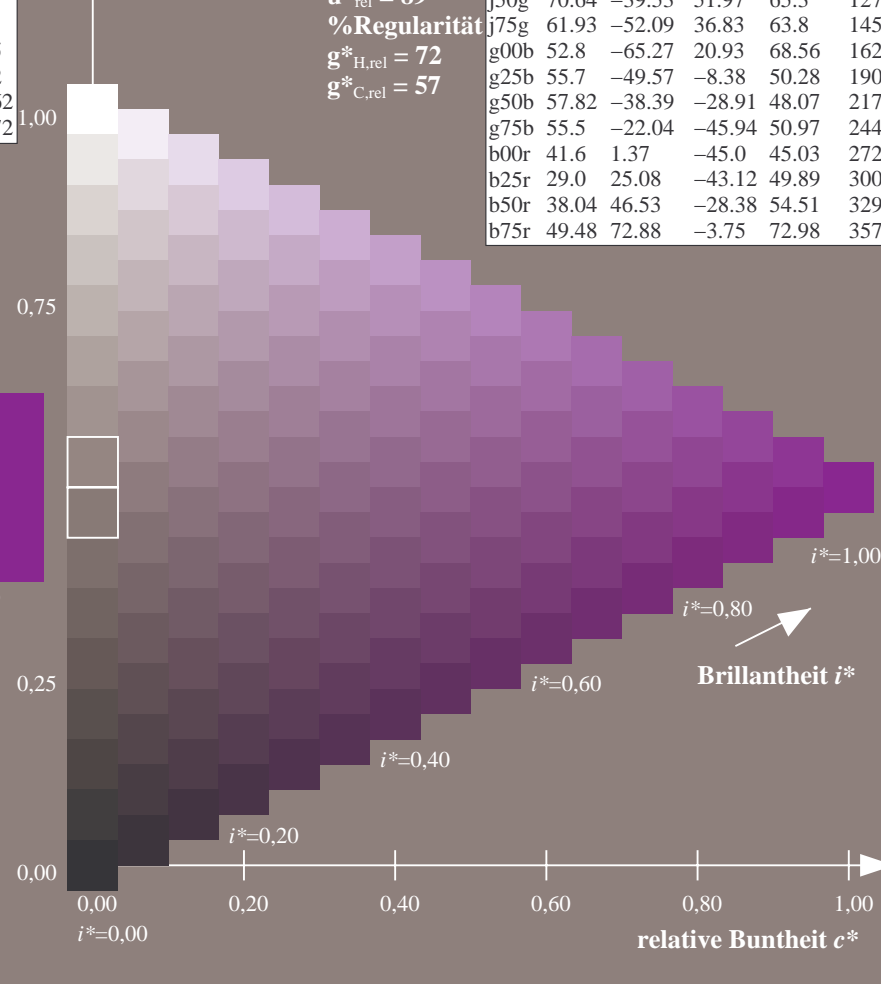
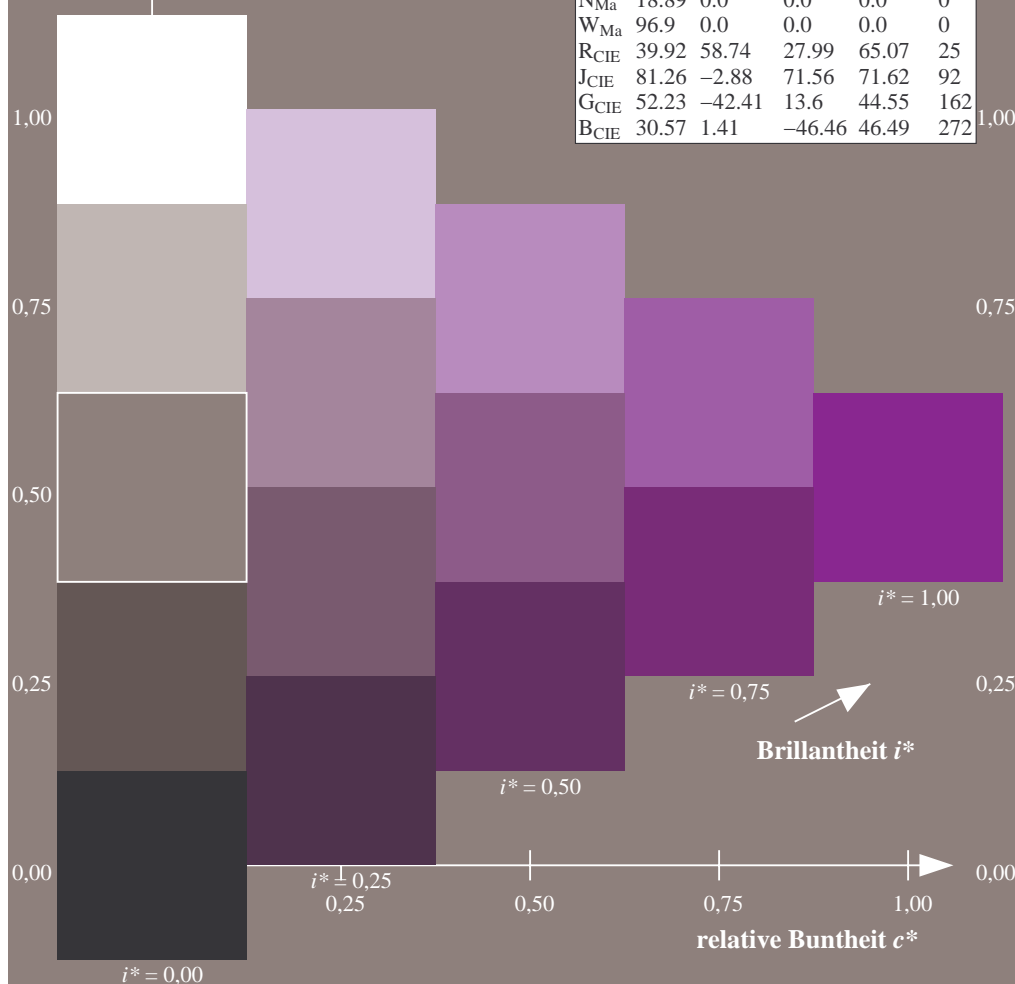
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 357/360 = 0.992$

Daten für jede Farbe:

*lab*tch** und *lab*icu**

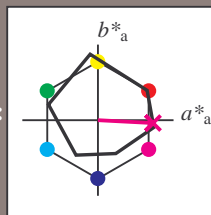
Elementar-Bunttontext:

$$u^* = b75r$$

Kontrastreduzierungsfaktor:

$$c_{\mathbf{R}} = 1.0$$

Dreiecks-Helligkeit t^*



| ORS19_96a; adaptierte CIELAB-Daten | | | | | | |
|------------------------------------|---------------|---------|---------|--------------|--------------|-----|
| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ | |
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | | 272 |

Daten für Maximalfarbe (Ma):

LAB*LAB*Mo: 49 73 -3

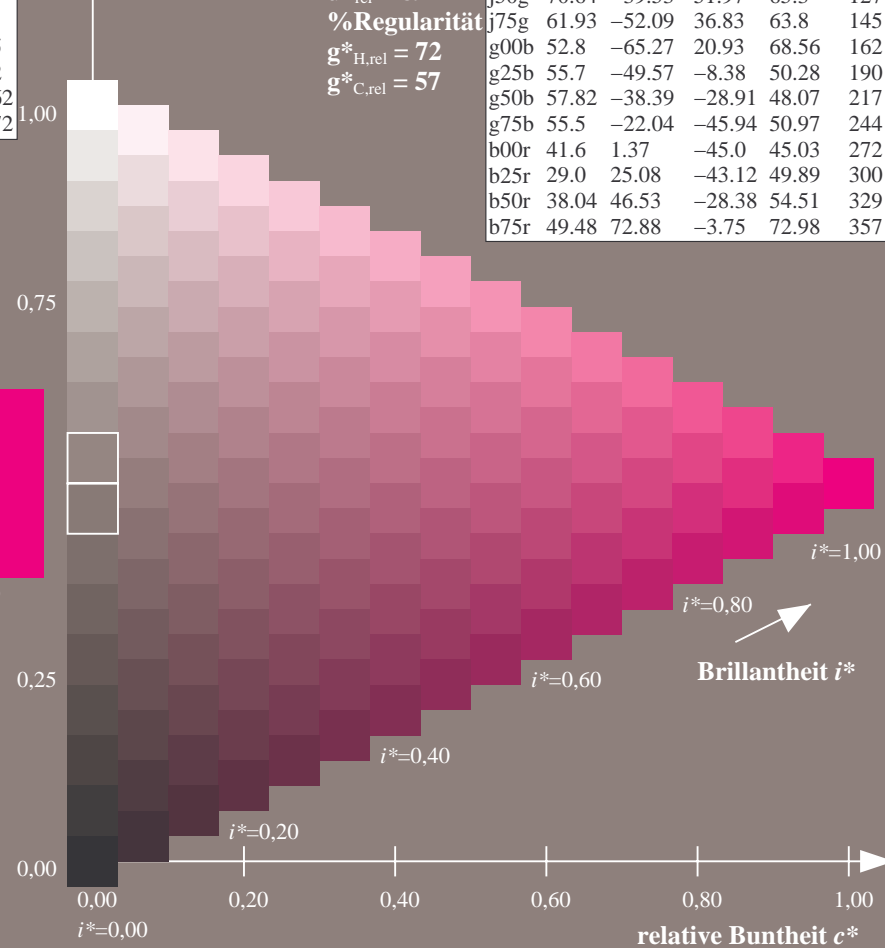
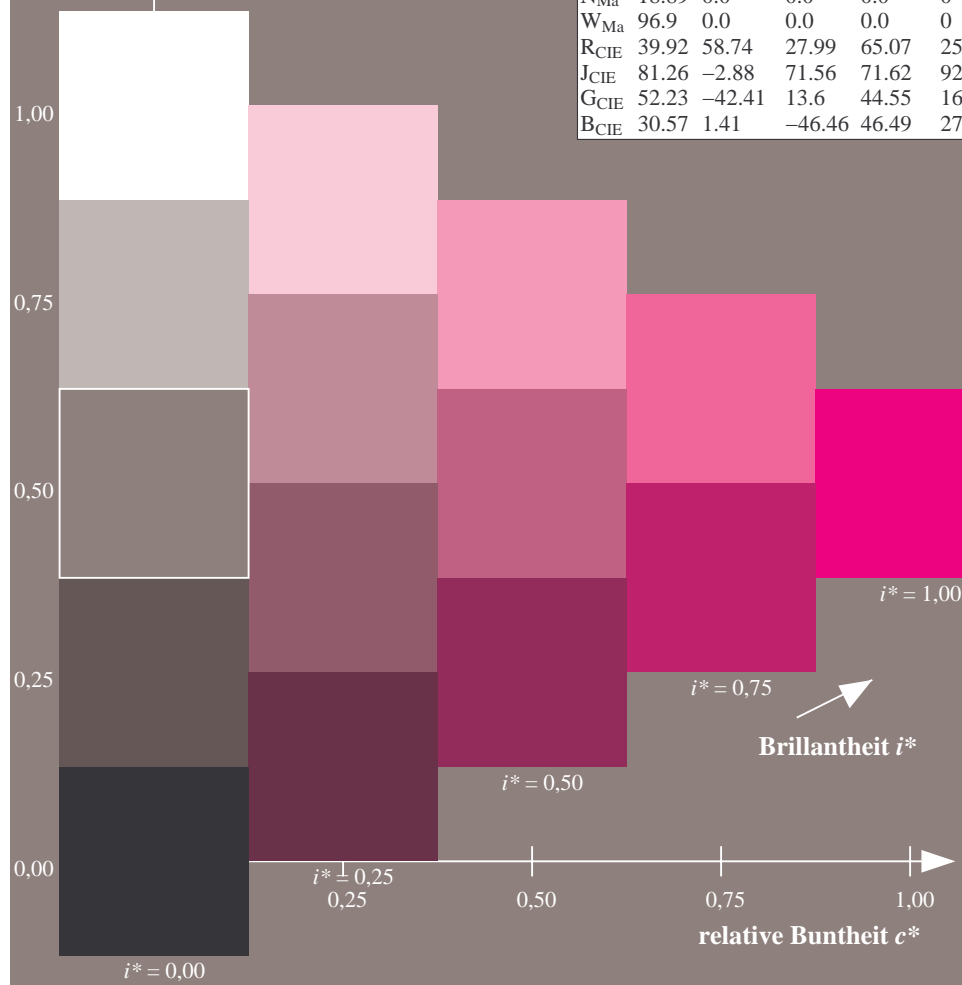
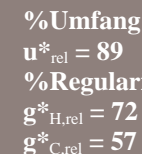
LAB*LCH*Ma: 49 73 357

*lab*rgb**Ma: 1.0 0.0 0.5

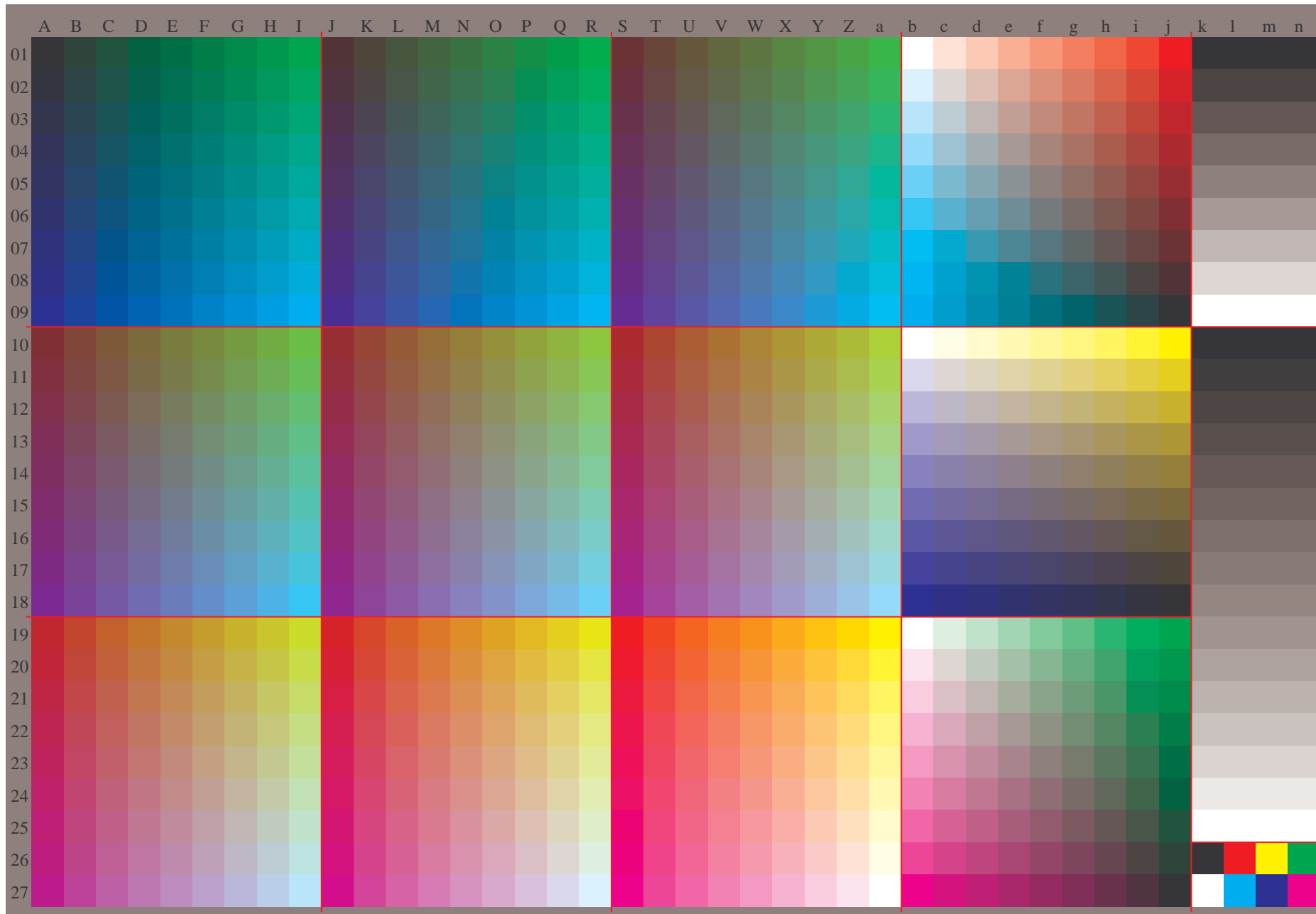
lab*olv*Ma: 1.0 0.0 0.88

Dreiecks-Helligkeit t^*

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|---------|---------|---------|--------------|--------------|
| | L^*_a | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |

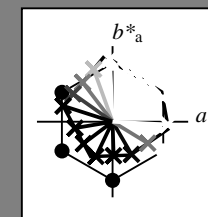


Siehe ähnliche Dateien: <http://www.ps.bam.de/Dg74/>; [www.ps.bam.de/Dg74/](http://www.ps.bam.de/Dg74/Version%202.1%2C%20ColSpX%3D0); [www.ps.bam.de/Dg74/](http://www.ps.bam.de/Dg74/Version%202.1%2C%20ColSpX%3D0)
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, ColSpX=0](http://www.ps.bam.de/Version%202.1%2C%20ColSpX%3D0)



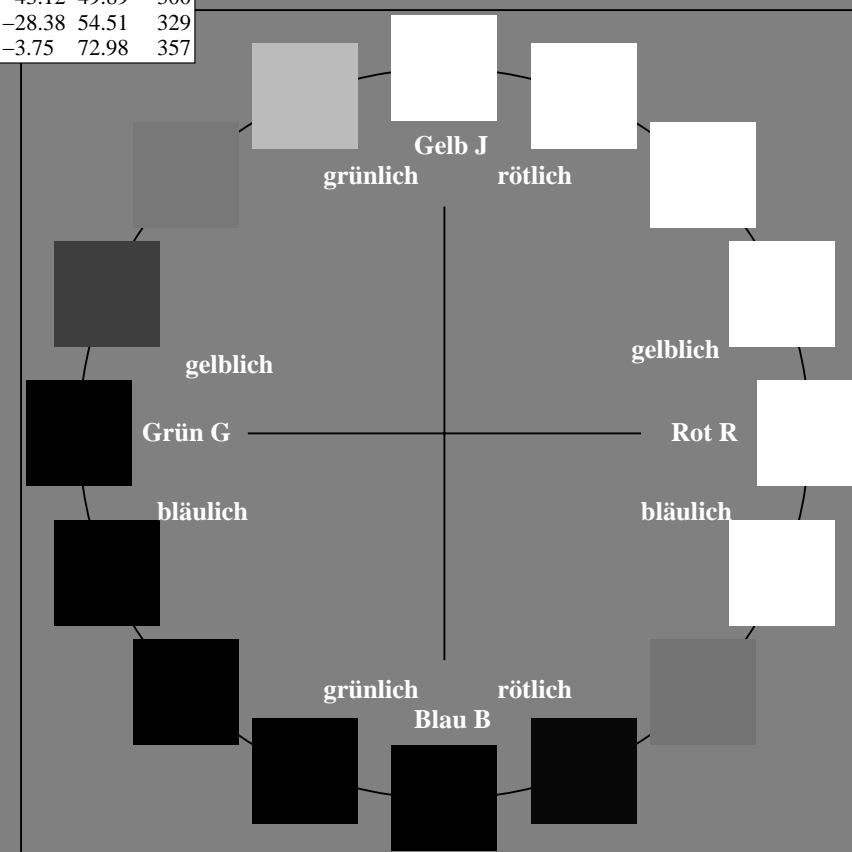
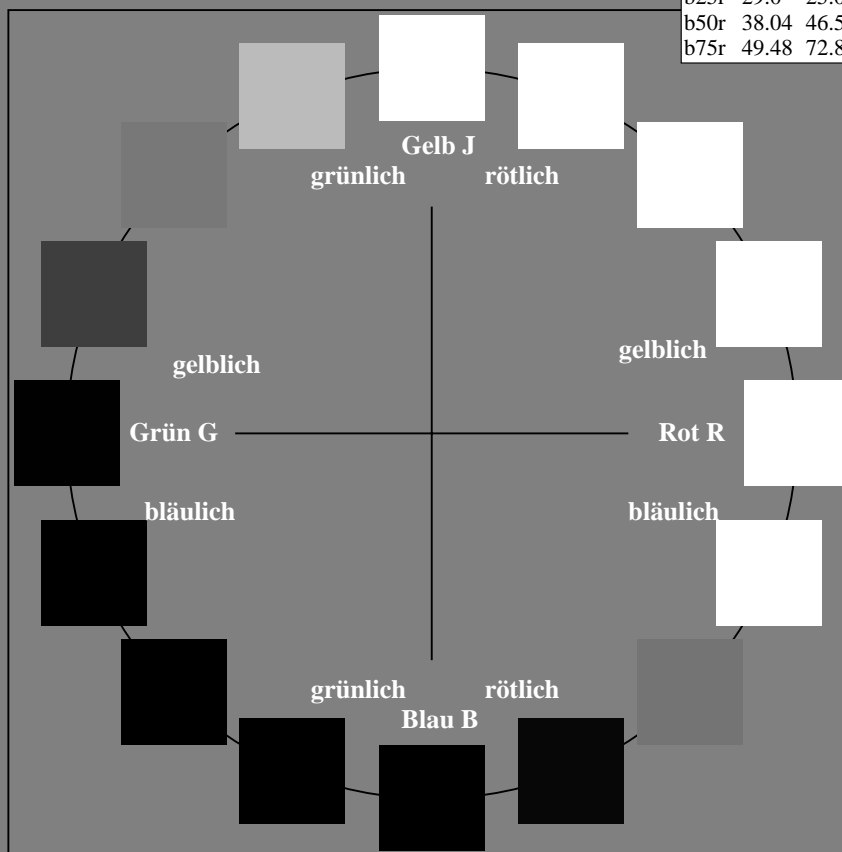
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:
*lab*_{ich}** und *lab*_{icu}**
Elementar-Bunttontext:
*u** = 16 Buntttöne *r00j*, *r25j*, ..., *b75r*
Kontrastreduzierungsfaktor:
c_R = 1.0

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|------------------------------------|------------------------|------------------------|---------------------------|---------------------------|
| | <i>L*</i> = <i>L*</i> _a | <i>a*</i> _a | <i>b*</i> _a | <i>C*</i> _{ab,a} | <i>h*</i> _{ab,a} |
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



%Umfang
*u**_{rel} = 89
%Regularität
*g**_{H,rel} = 72
*g**_{C,rel} = 57

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|------------------------------------|------------------------|------------------------|---------------------------|---------------------------|
| | <i>L*</i> = <i>L*</i> _a | <i>a*</i> _a | <i>b*</i> _a | <i>C*</i> _{ab,a} | <i>h*</i> _{ab,a} |
| OMa | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| YMa | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| LMa | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| CMa | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| VMa | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| MMa | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| NMa | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| WMa | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| RCIE | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| JCIE | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| GCIE | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| BCIE | 30.57 | 1.41 | -46.46 | 46.49 | 272 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

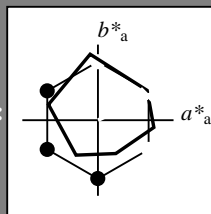
Elementar-Bunttonext:

$u^* = r00j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 66 32

$LAB^*LCH^*_{Ma}$: 49 74 25

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.0

$lab^*olv^*_{Ma}$: 1.0 0.0 0.16

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

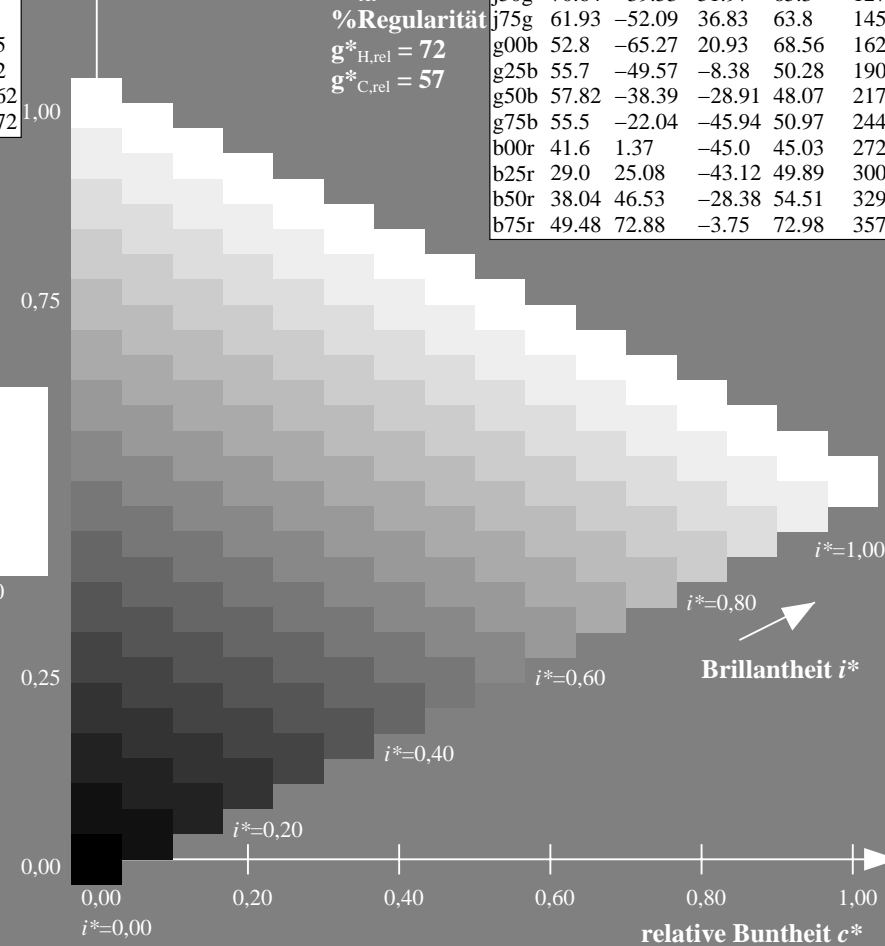
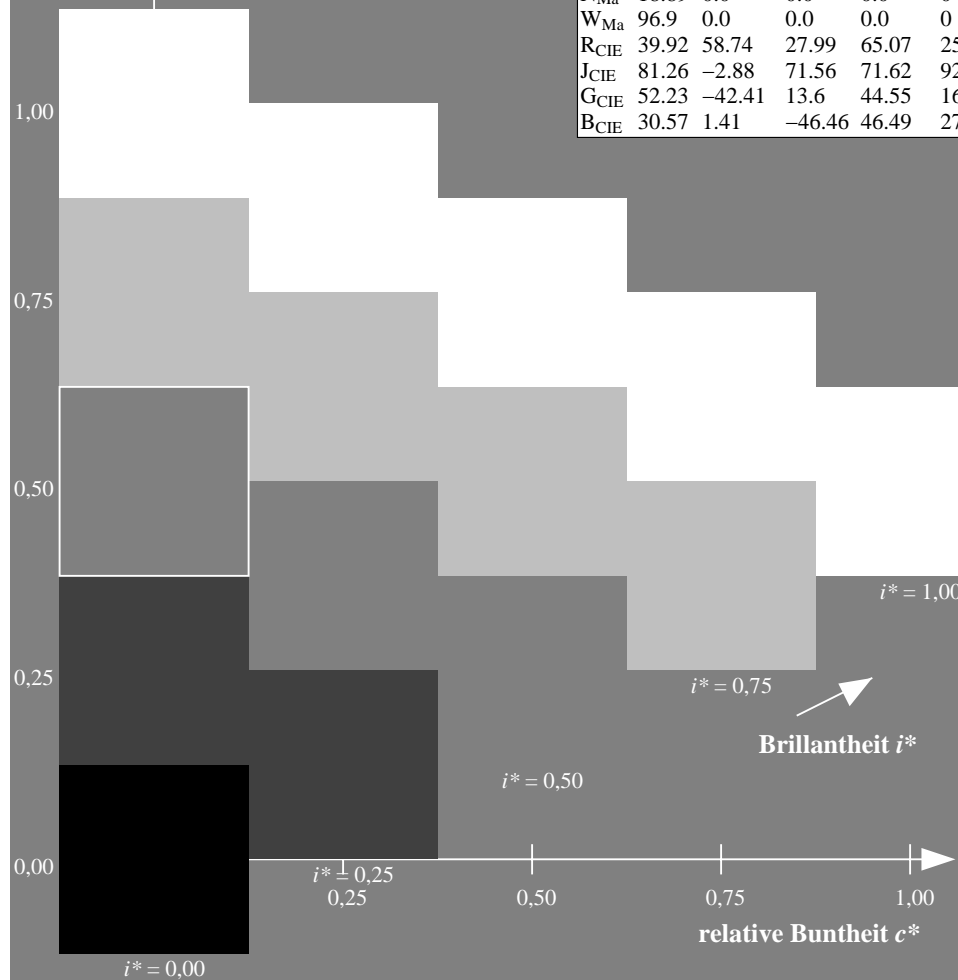
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

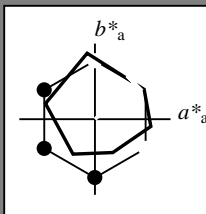
Elementar-Bunttonext:

$u^* = r25j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 52 47

$LAB^*LCH^*_{Ma}$: 56 71 42

$lab^*rgb^*_{Ma}$: 1.0 0.25 0.0

$lab^*olv^*_{Ma}$: 1.0 0.17 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

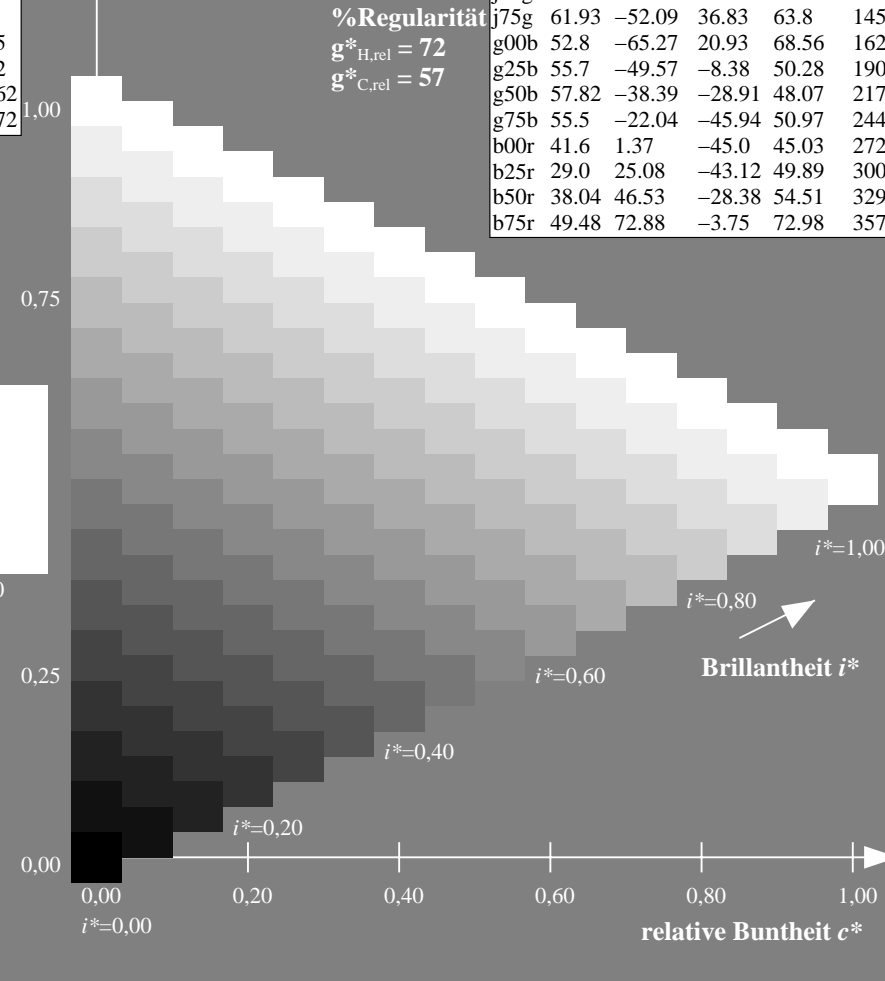
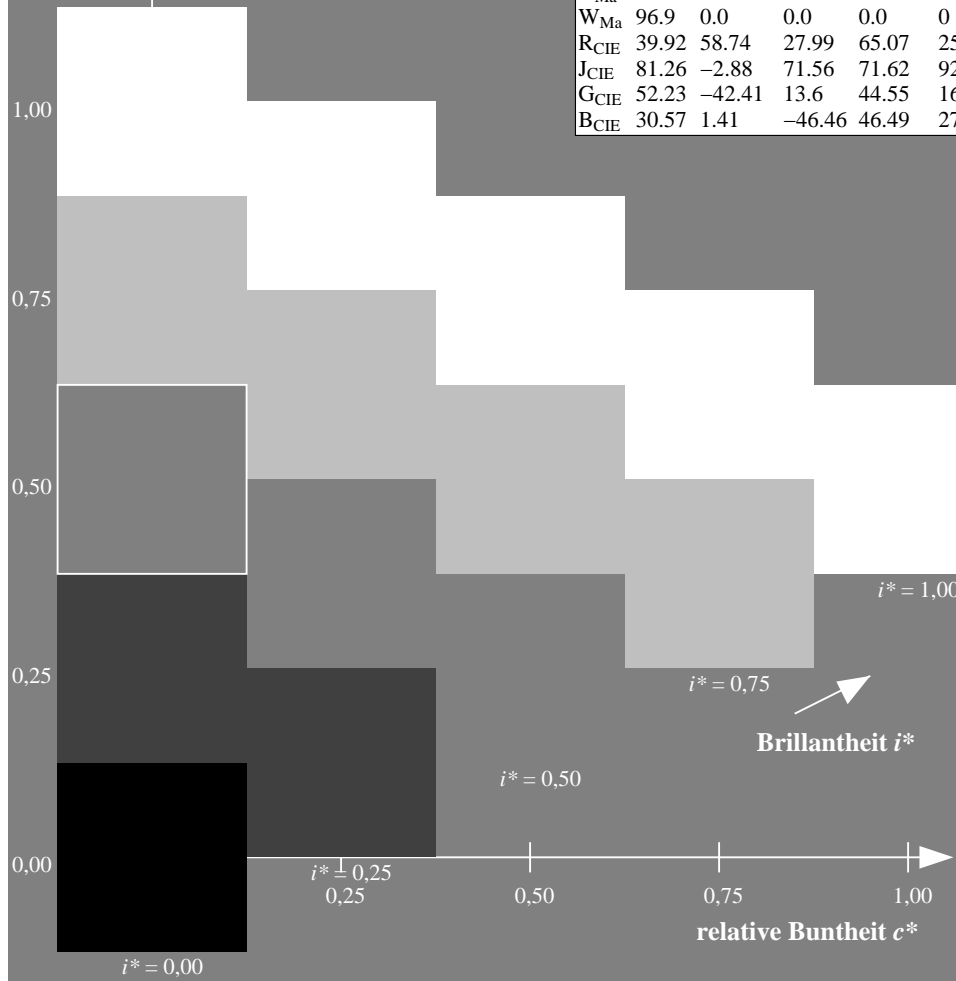
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

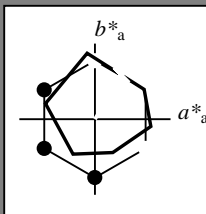
Elementar-Bunttonext:

$u^* = r50j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 65 35 58

$LAB^*LCH^*_{Ma}$: 65 68 59

$lab^*rgb^*_{Ma}$: 1.0 0.5 0.0

$lab^*olv^*_{Ma}$: 1.0 0.4 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

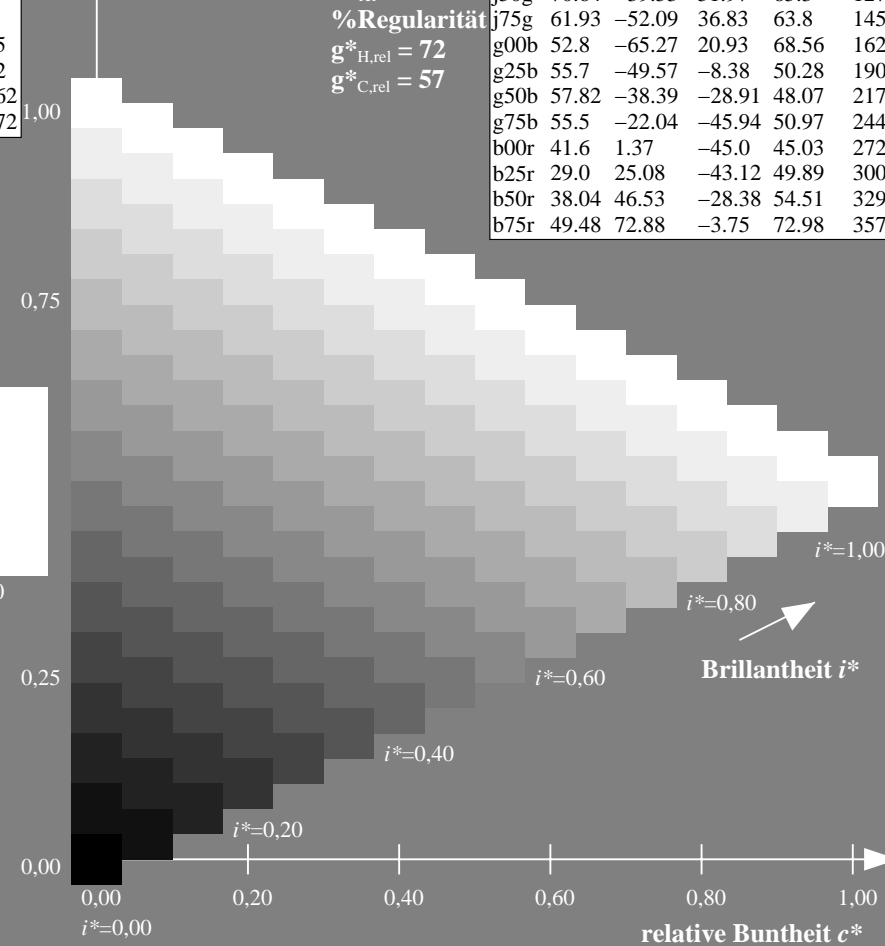
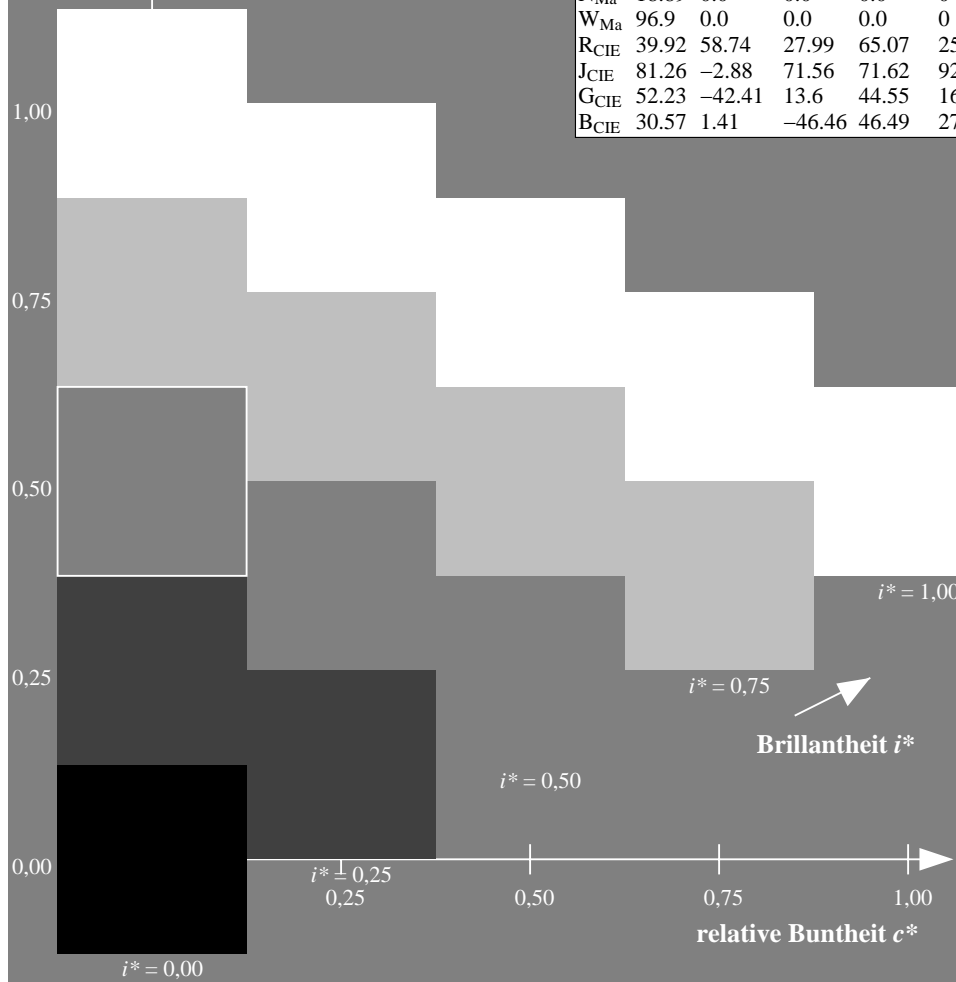
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

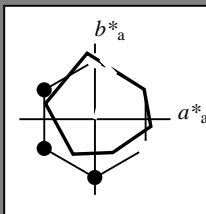
Elementar-Bunttonext:

$u^* = r75j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 75 18 69

$LAB^*LCH^*_{Ma}$: 75 72 76

$lab^*rgb^*_{Ma}$: 1.0 0.75 0.0

$lab^*olv^*_{Ma}$: 1.0 0.63 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

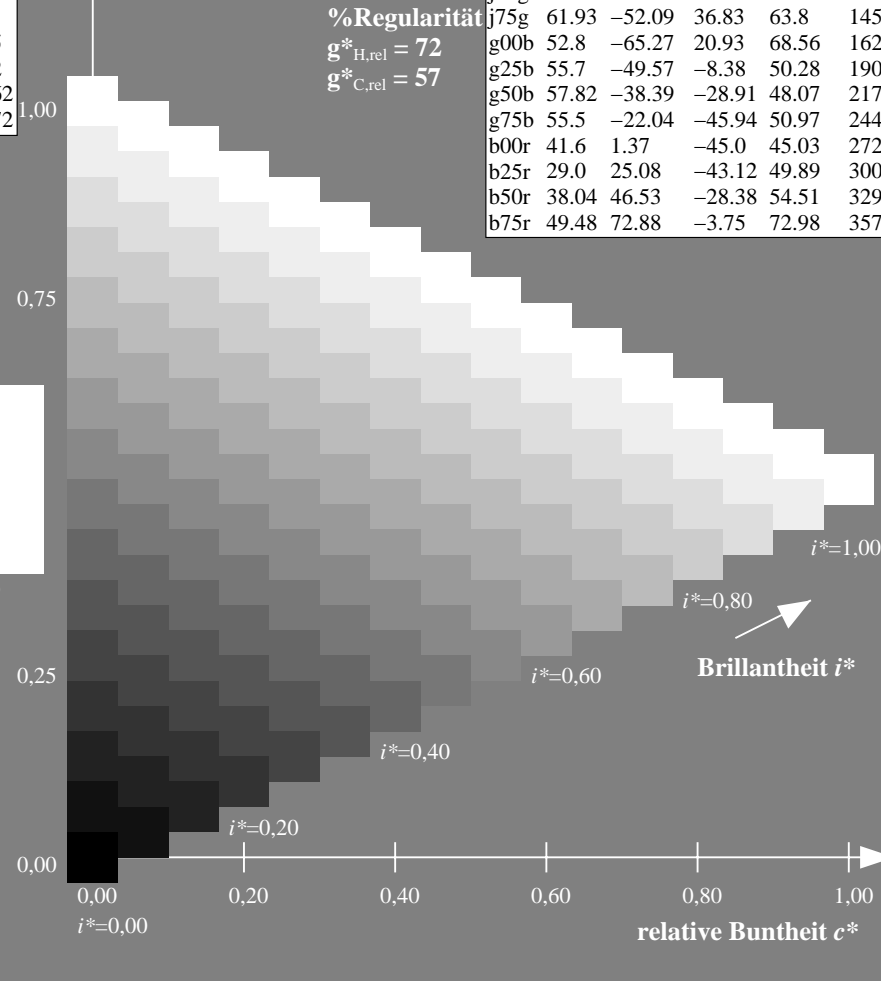
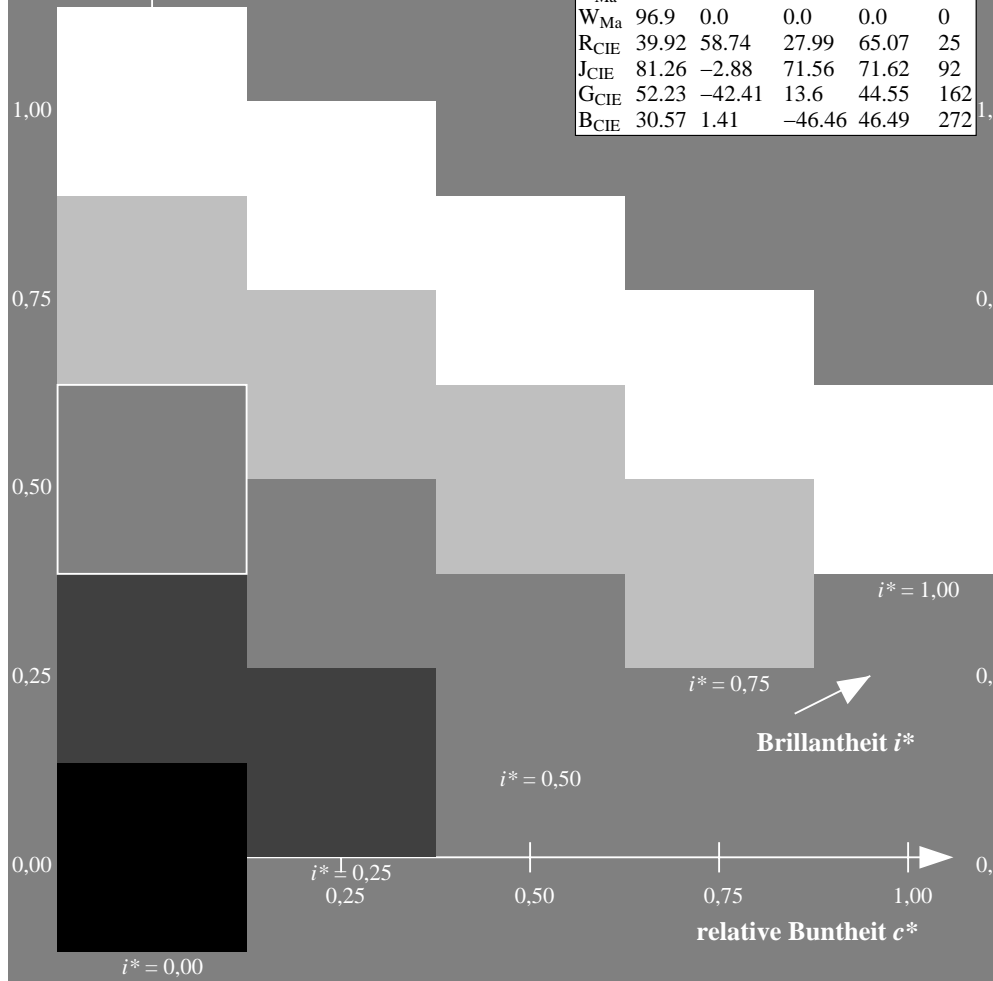
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

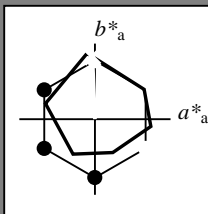
Elementar-Bunttonext:

$u^* = j00g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 87 -2 83

$LAB^*LCH^*_{Ma}$: 87 83 92

$lab^*rgb^*_{Ma}$: 1.0 1.0 0.0

$lab^*olv^*_{Ma}$: 1.0 0.91 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

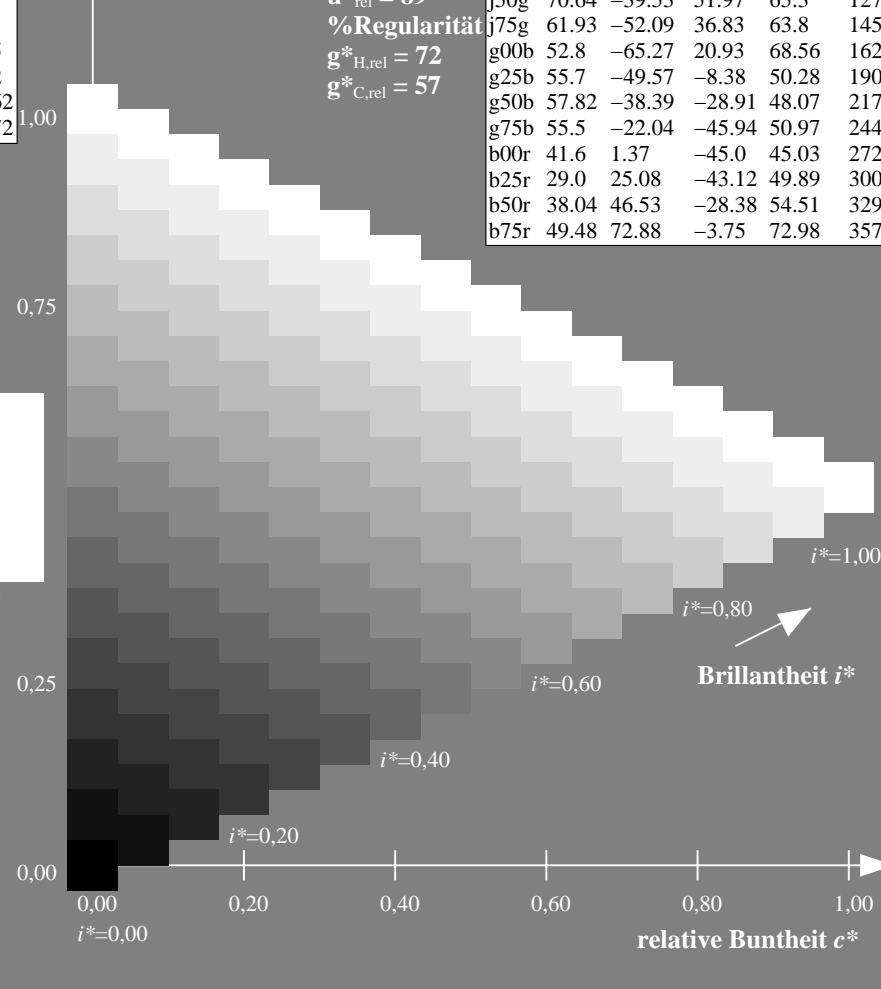
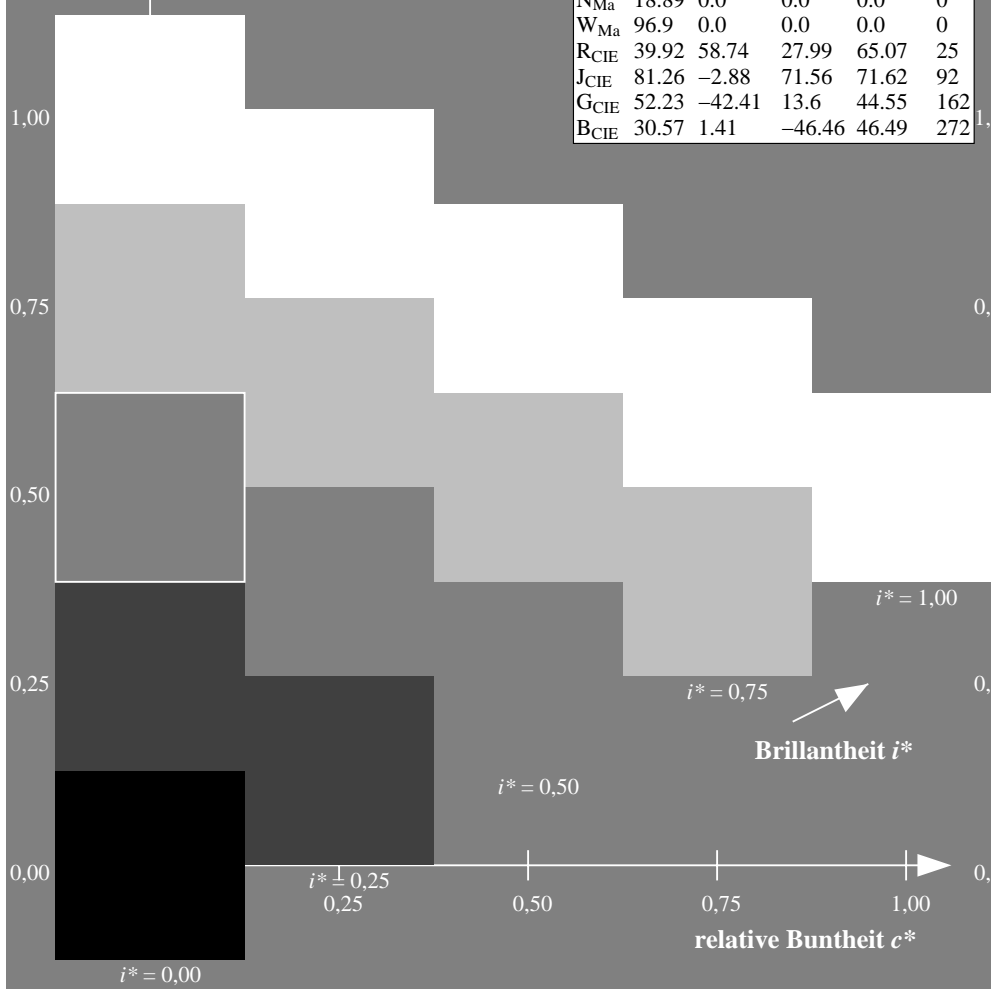
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

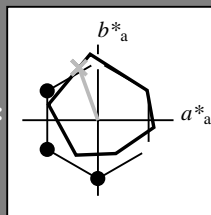
Elementar-Bunttonext:

$u^* = j25g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|-------------|---------|---------|--------------|--------------|
| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 81 -24 69

$LAB^*LCH^*_{Ma}$: 81 74 110

$lab^*rgb^*_{Ma}$: 0.75 1.0 0.0

$lab^*olv^*_{Ma}$: 0.73 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

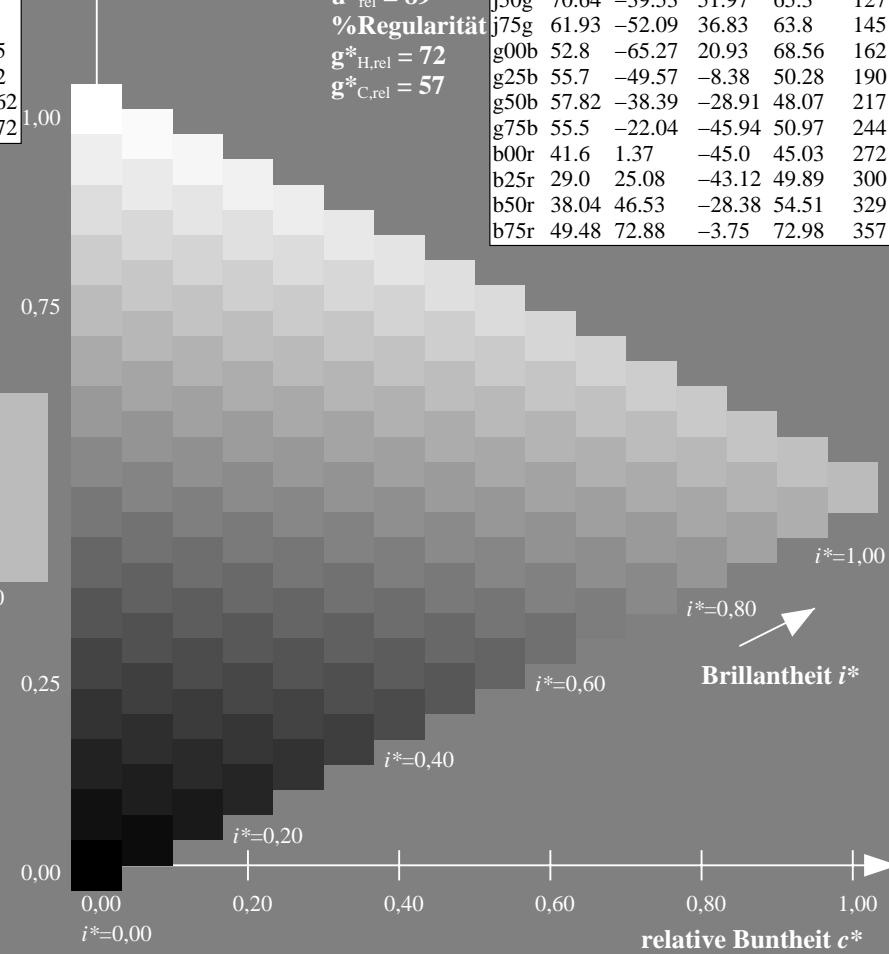
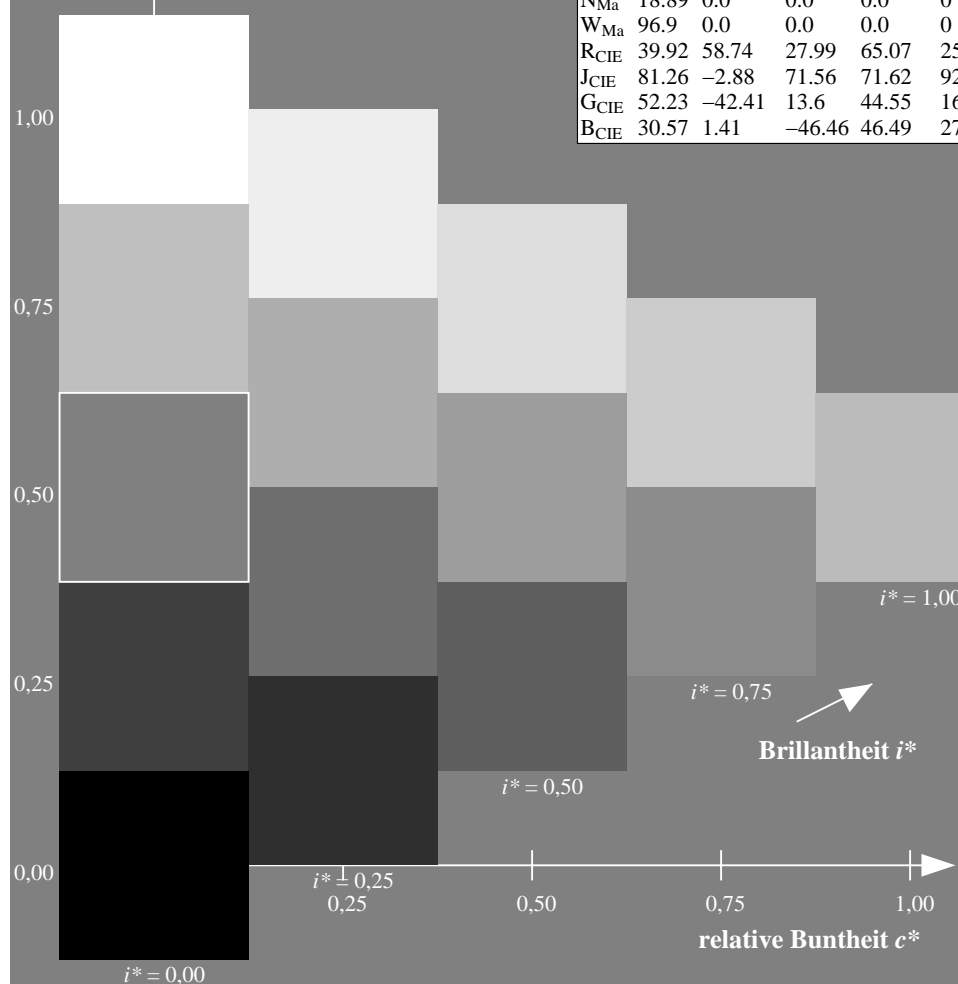
$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|-------------|---------|---------|--------------|--------------|
| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

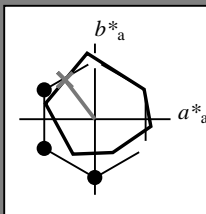
Elementar-Bunttontext:

$u^* = j50g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 71 -39 52

LAB^*LCH^*Ma : 71 65 127

lab^*rgb^*Ma : 0.5 1.0 0.0

lab^*olv^*Ma : 0.47 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

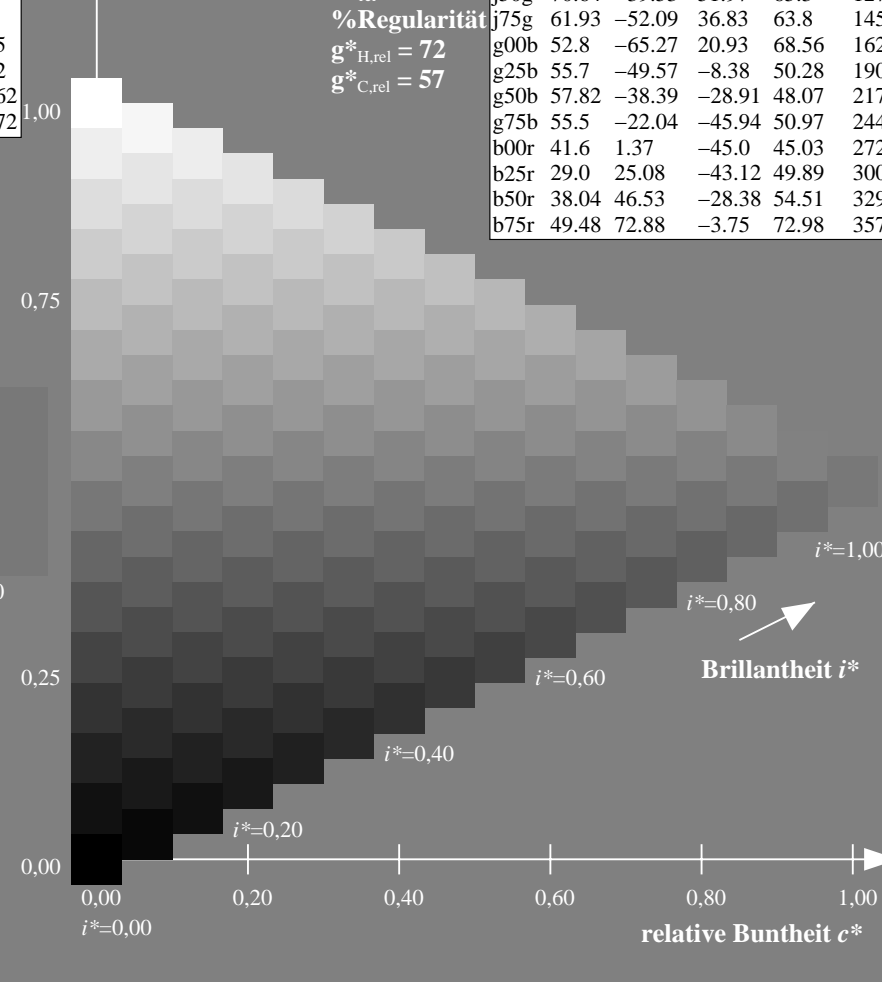
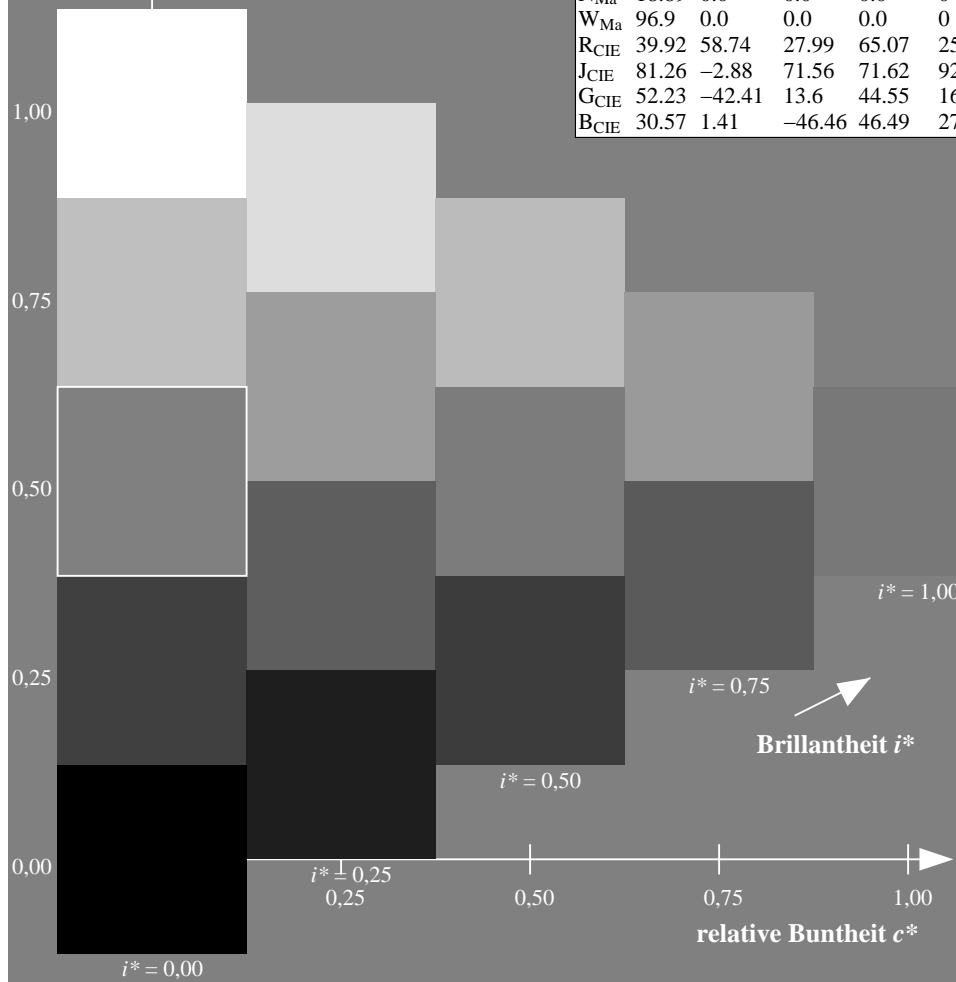
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

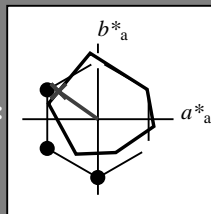
Elementar-Bunttoncontext:

$u^* = j75g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 62 -51 37

LAB^*LCH^*Ma : 62 64 145

lab^*rgb^*Ma : 0.25 1.0 0.0

lab^*olv^*Ma : 0.24 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

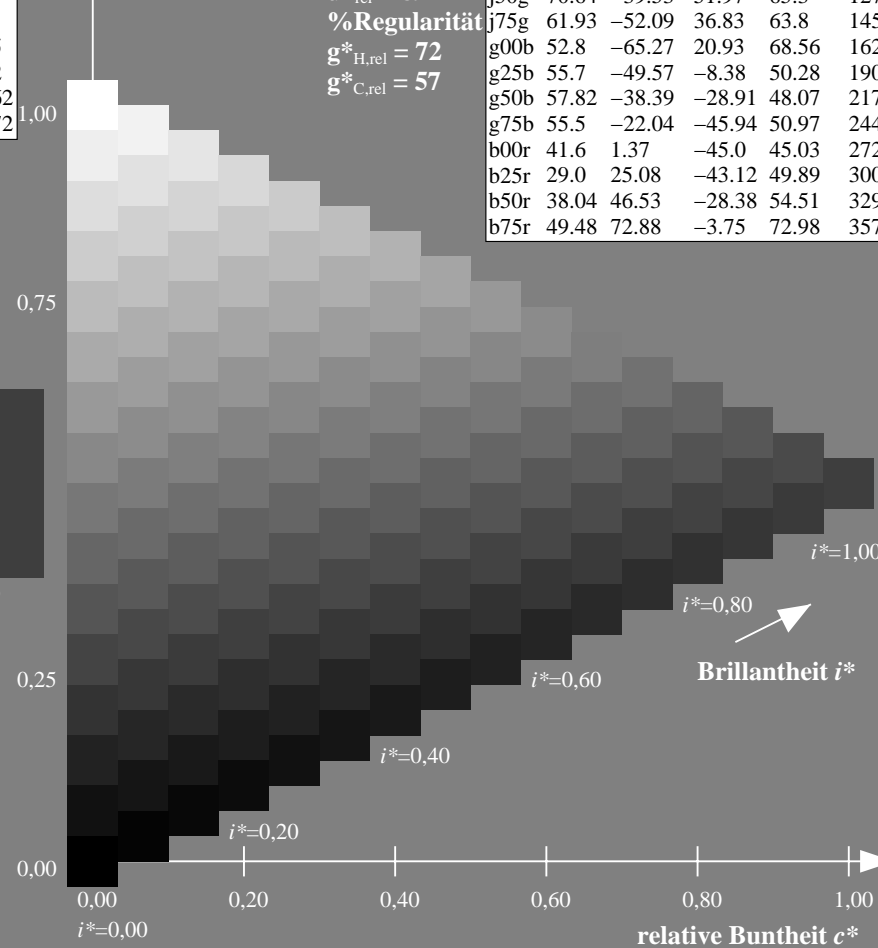
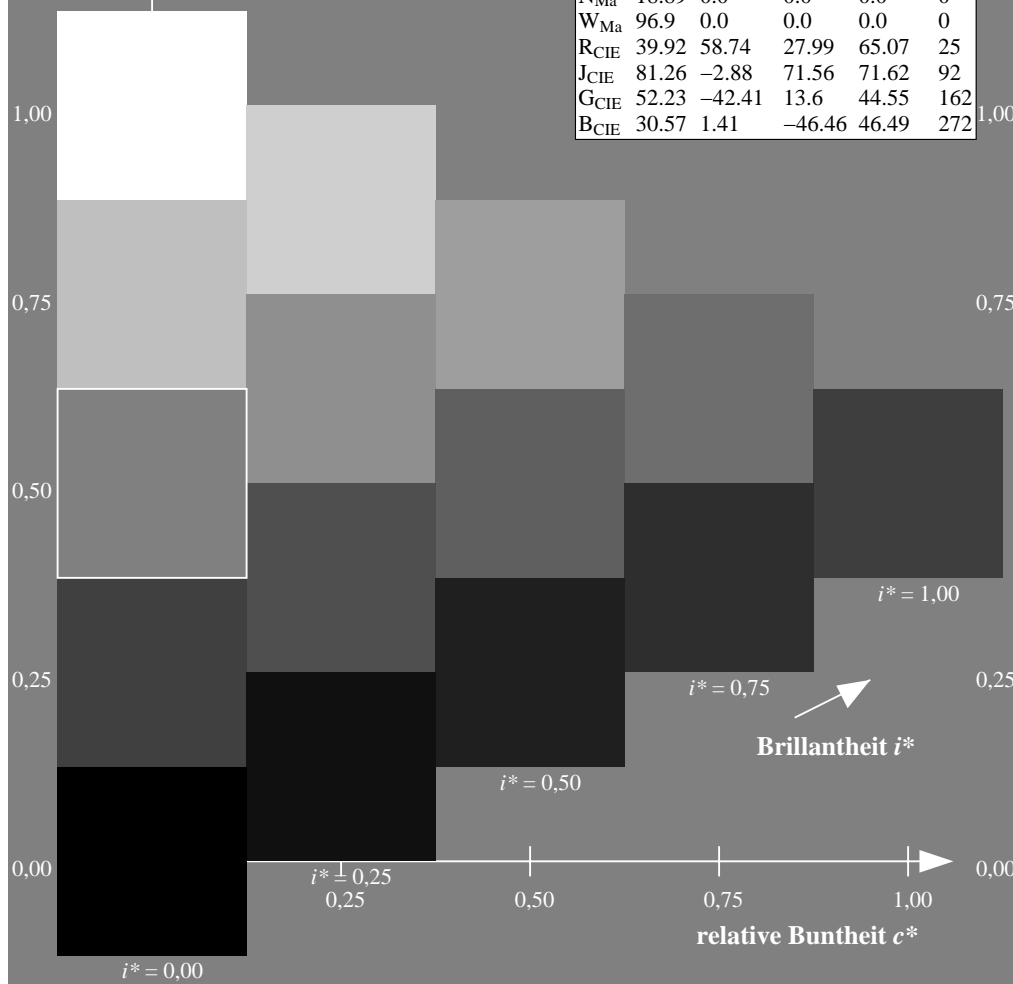
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Siehe ähnliche Dateien: <http://www.ps.bam.de/Dg74/>; www.ps.bam.de/Dg74/HTML
Technische Information: <http://www.ps.bam.de> Version 2.1, io=1,1, ColSpx=0

Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 162/360 = 0.451$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

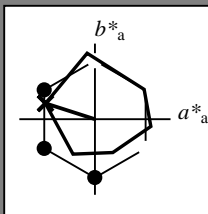
Elementar-Bunttoncontext:

$u^* = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 53 -64 21

LAB^*LCH^*Ma : 53 69 162

lab^*rgb^*Ma : 0.0 1.0 0.0

lab^*olv^*Ma : 0.0 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

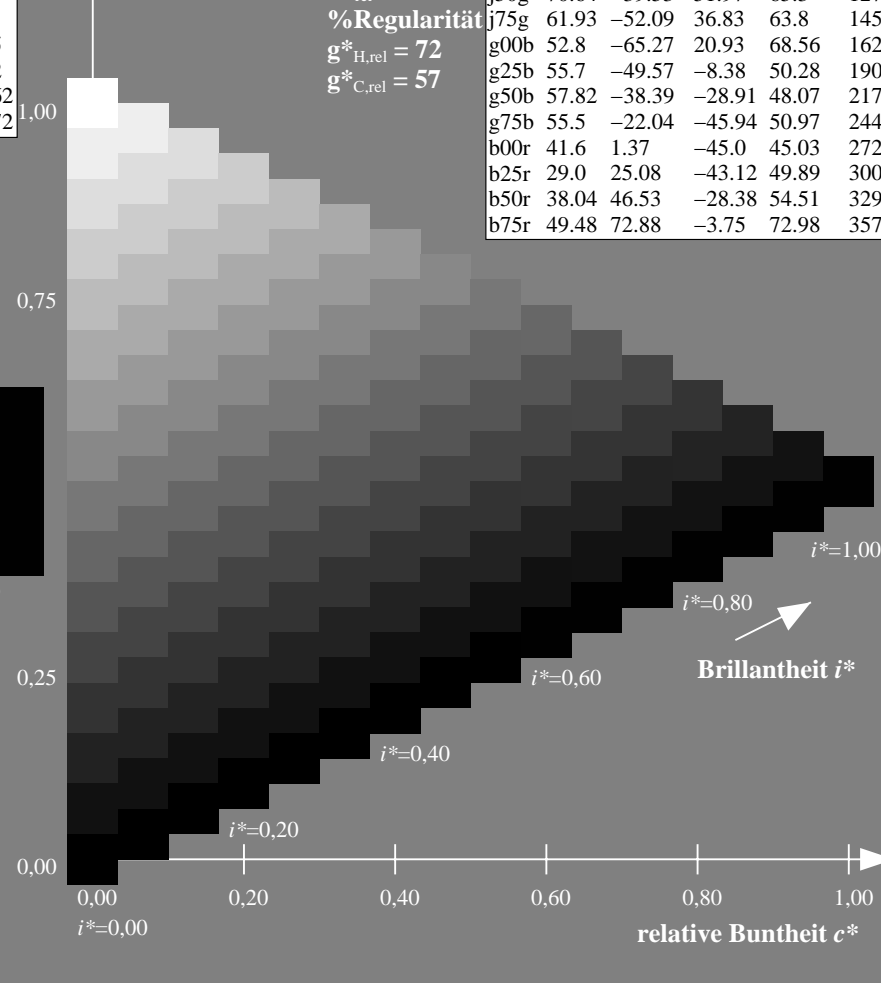
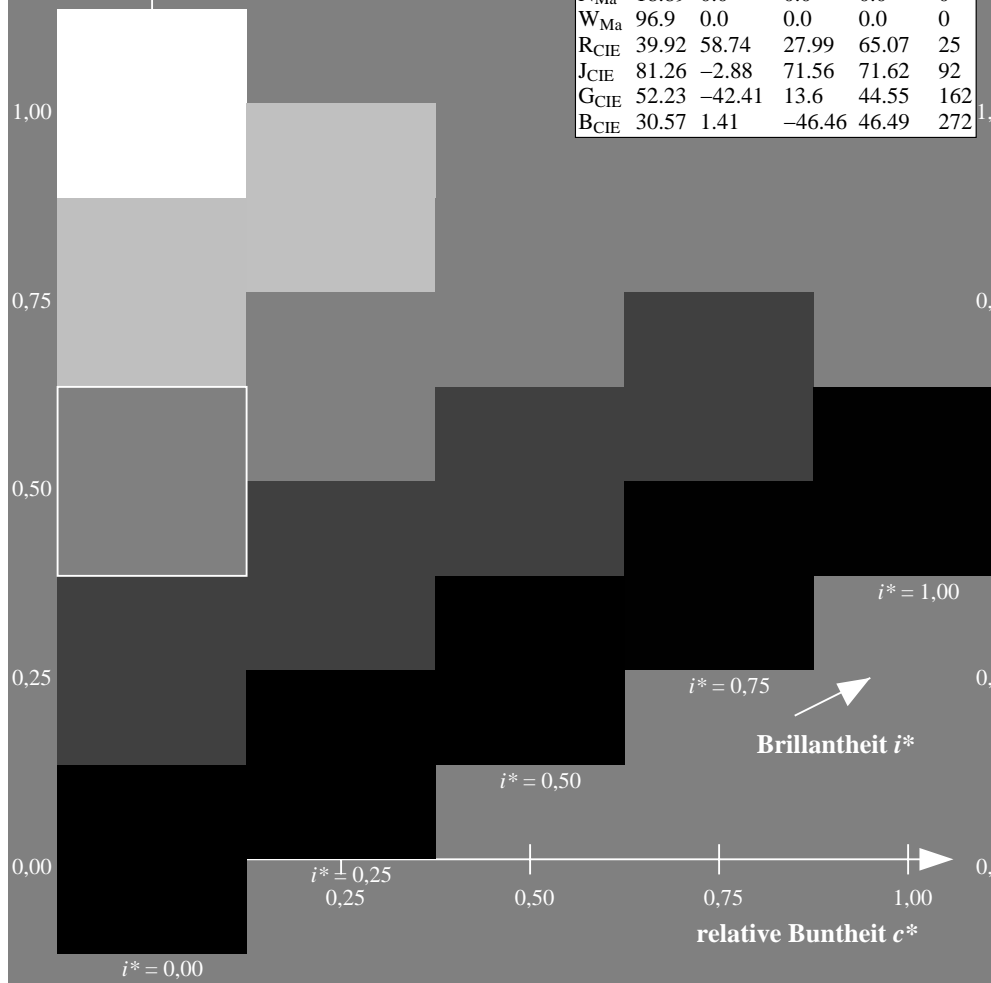
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



BAM-Registrierung: 20080701-Dg74/10L/L74G00NA.PS/.TXTBAM-Material: Code=rh4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen

Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 190/360 = 0.527$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

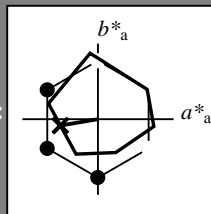
Elementar-Bunttontext:

$u^* = g25b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 -49 -7

$LAB^*LCH^*_{Ma}$: 56 50 190

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.5

$lab^*olv^*_{Ma}$: 0.0 1.0 0.44

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

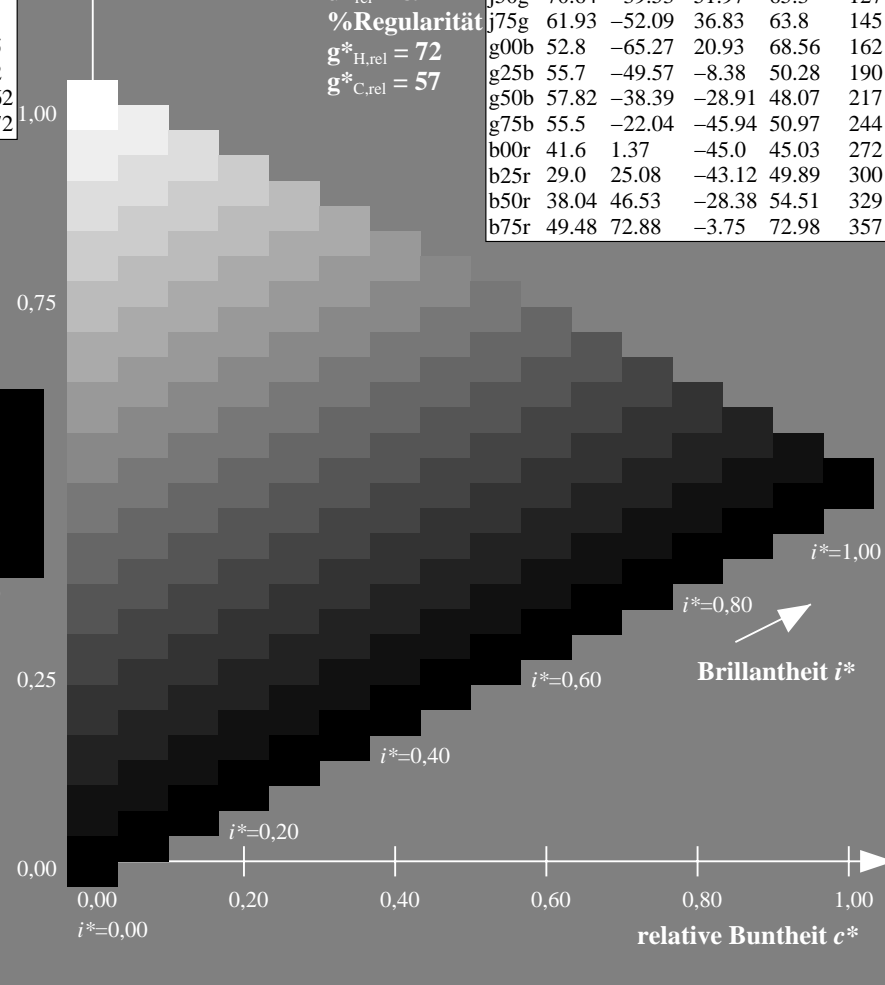
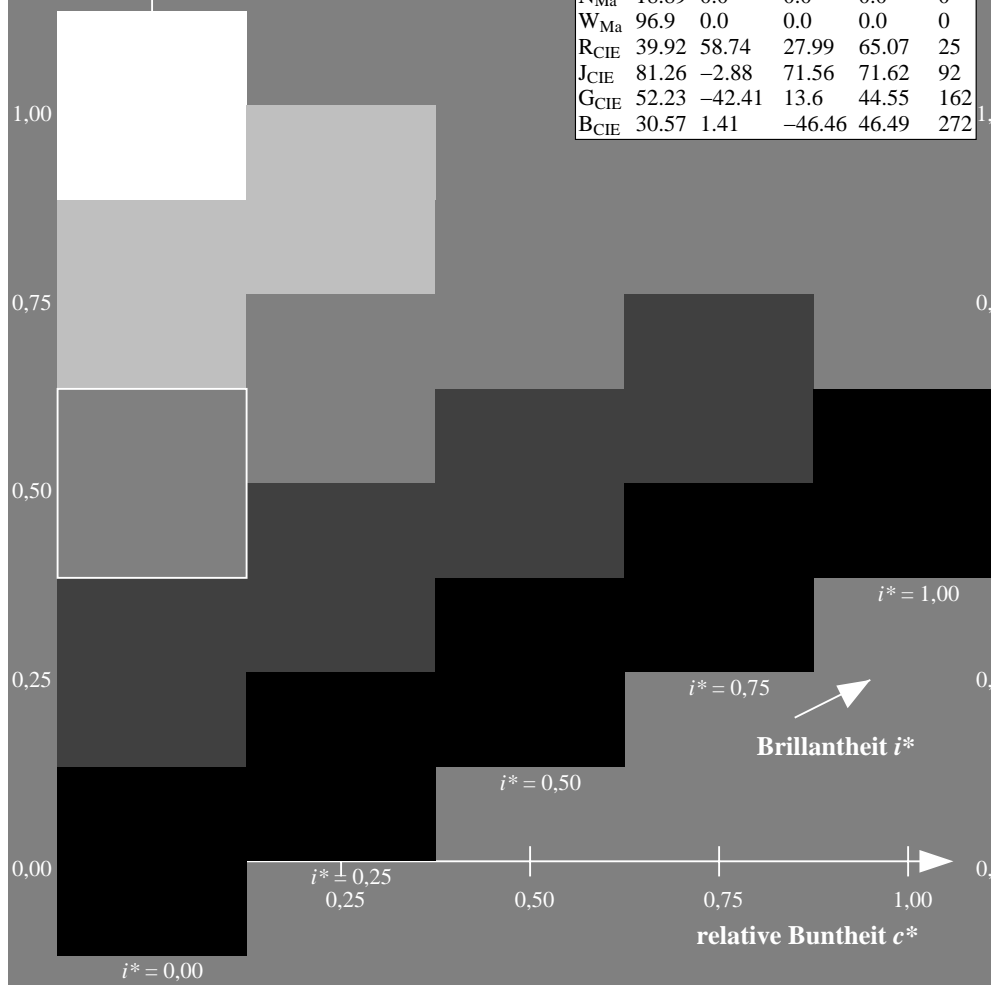
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 217/360 = 0.603$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

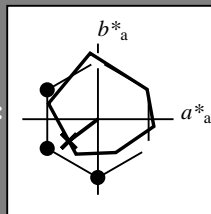
Elementar-Bunttontext:

$u^* = g50b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 58 -37 -28

LAB^*LCH^*Ma : 58 48 217

lab^*rgb^*Ma : 0.0 1.0 1.0

lab^*olv^*Ma : 0.0 1.0 0.74

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

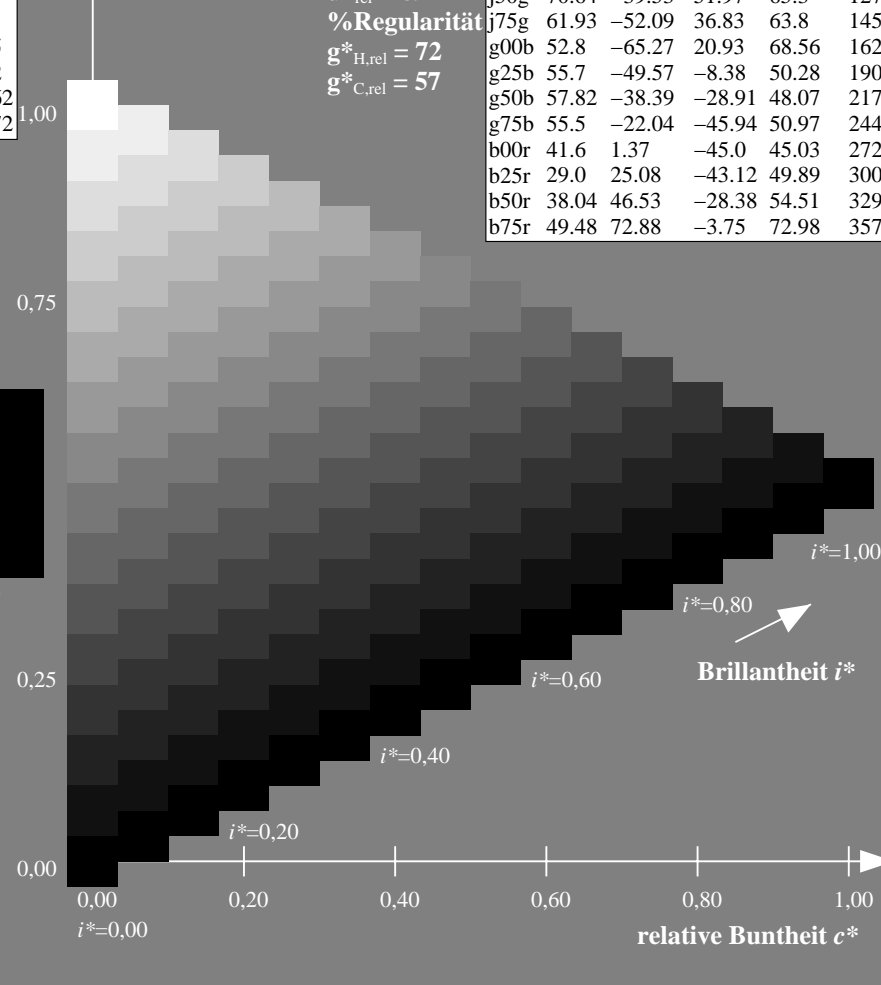
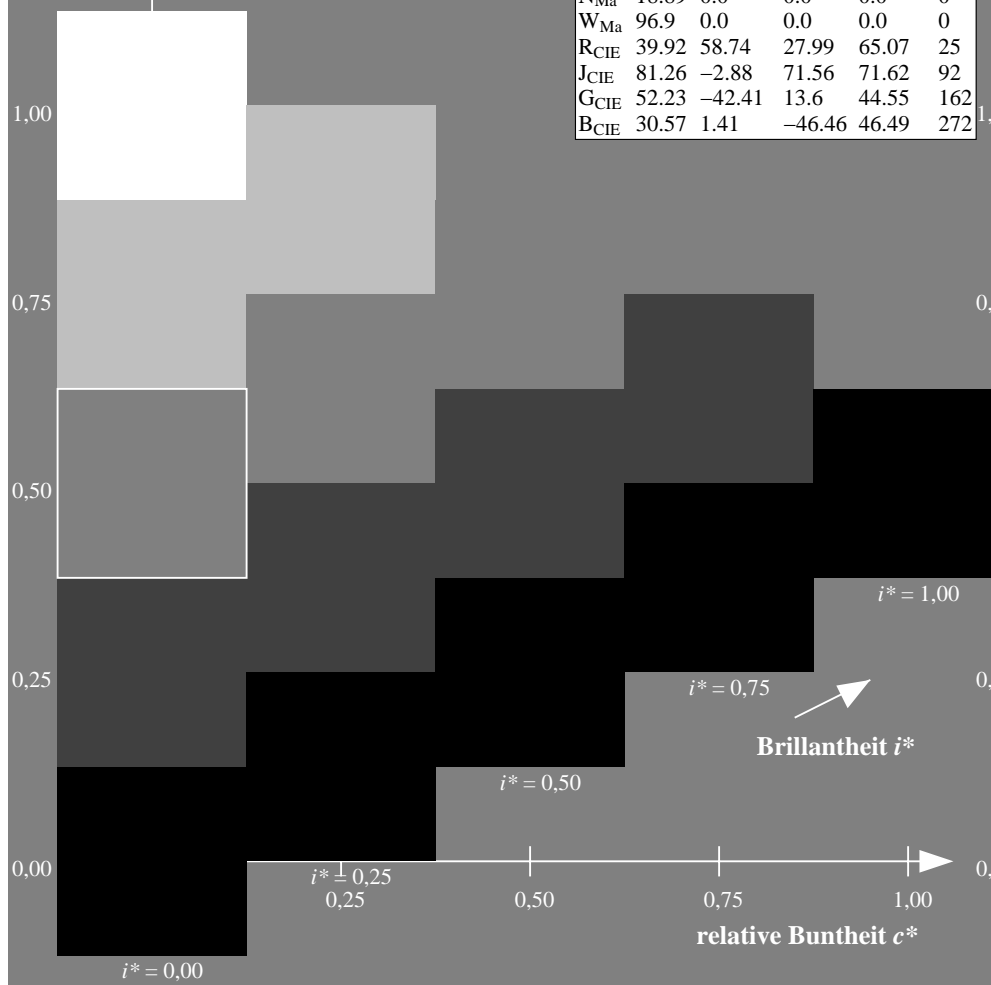
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 244/360 = 0.679$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

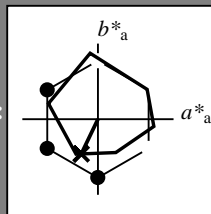
Elementar-Bunttontext:

$u^* = g75b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 55 -21 -45

LAB^*LCH^*Ma : 55 51 244

lab^*rgb^*Ma : 0.0 0.5 1.0

lab^*olv^*Ma : 0.0 0.87 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

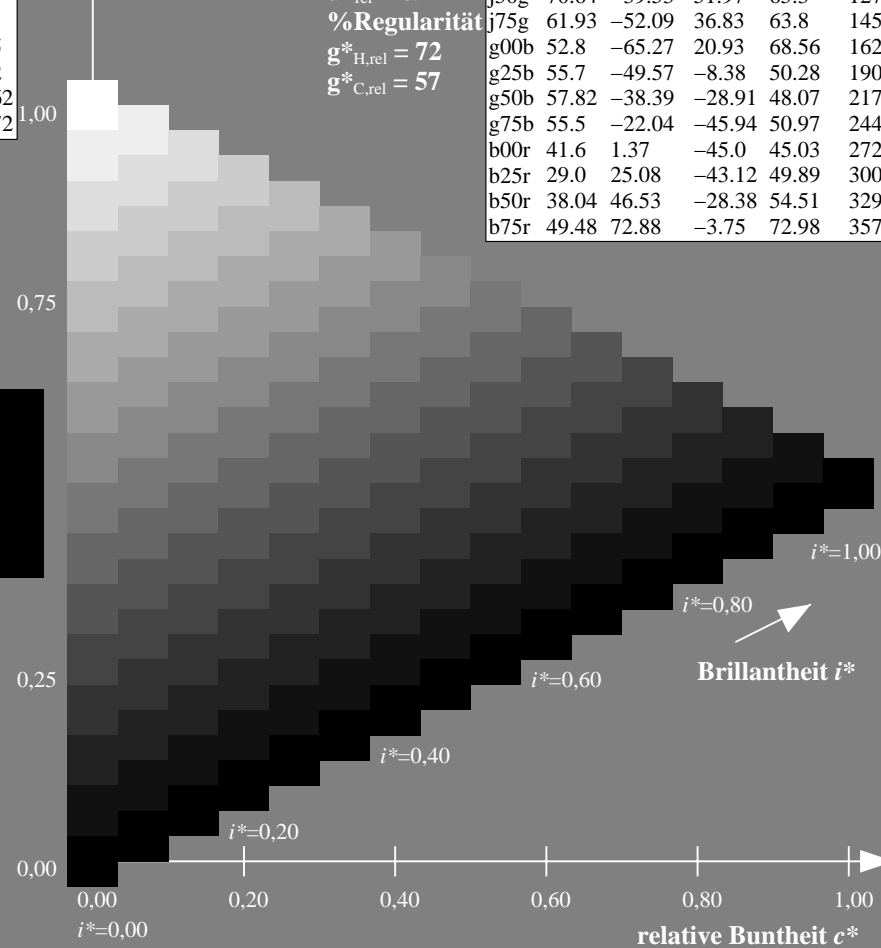
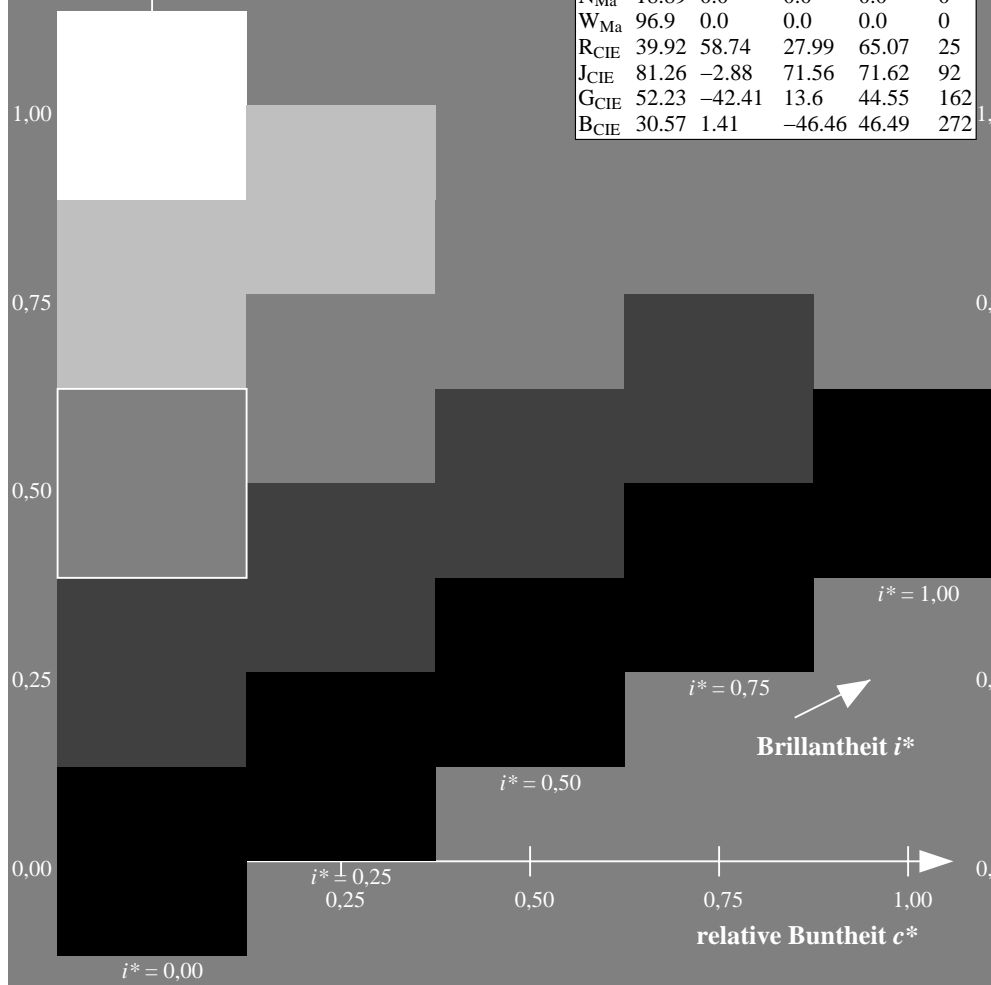
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 272/360 = 0.755$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

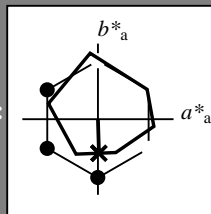
Elementar-Bunttontext:

$u^* = b00r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 42 1 -44

$LAB^*LCH^*_{Ma}$: 42 45 272

$lab^*rgb^*_{Ma}$: 0.0 0.0 1.0

$lab^*olv^*_{Ma}$: 0.0 0.42 1.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

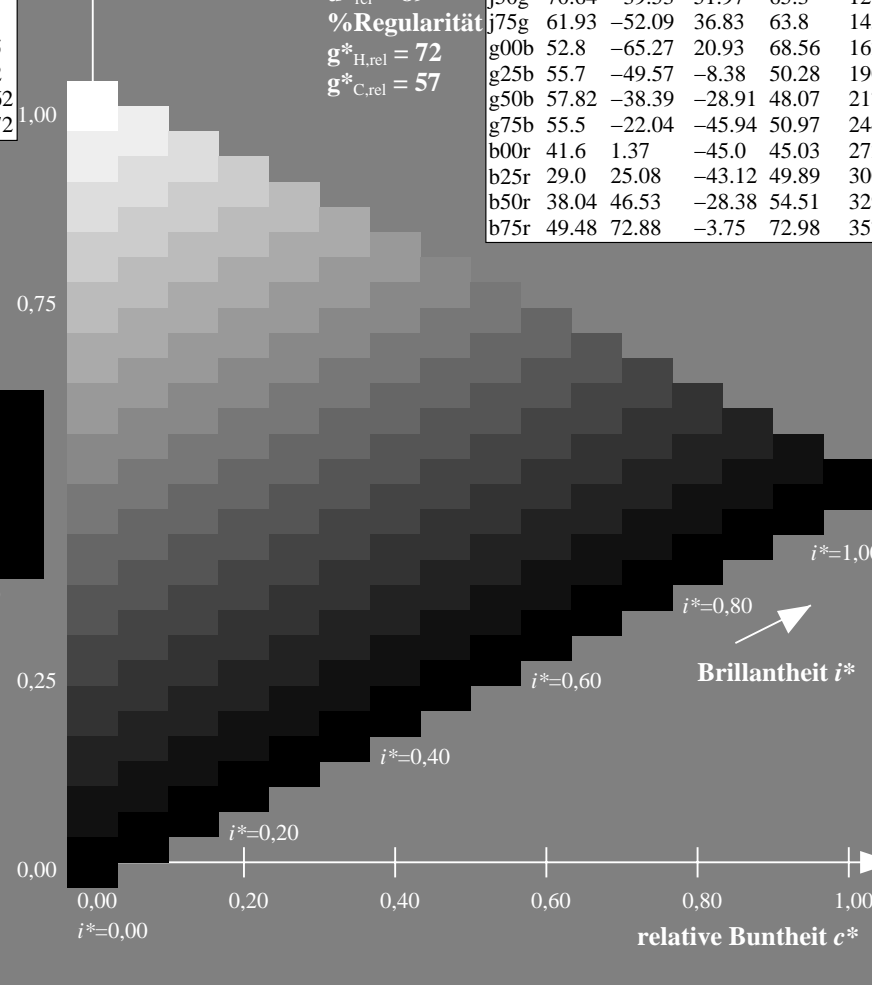
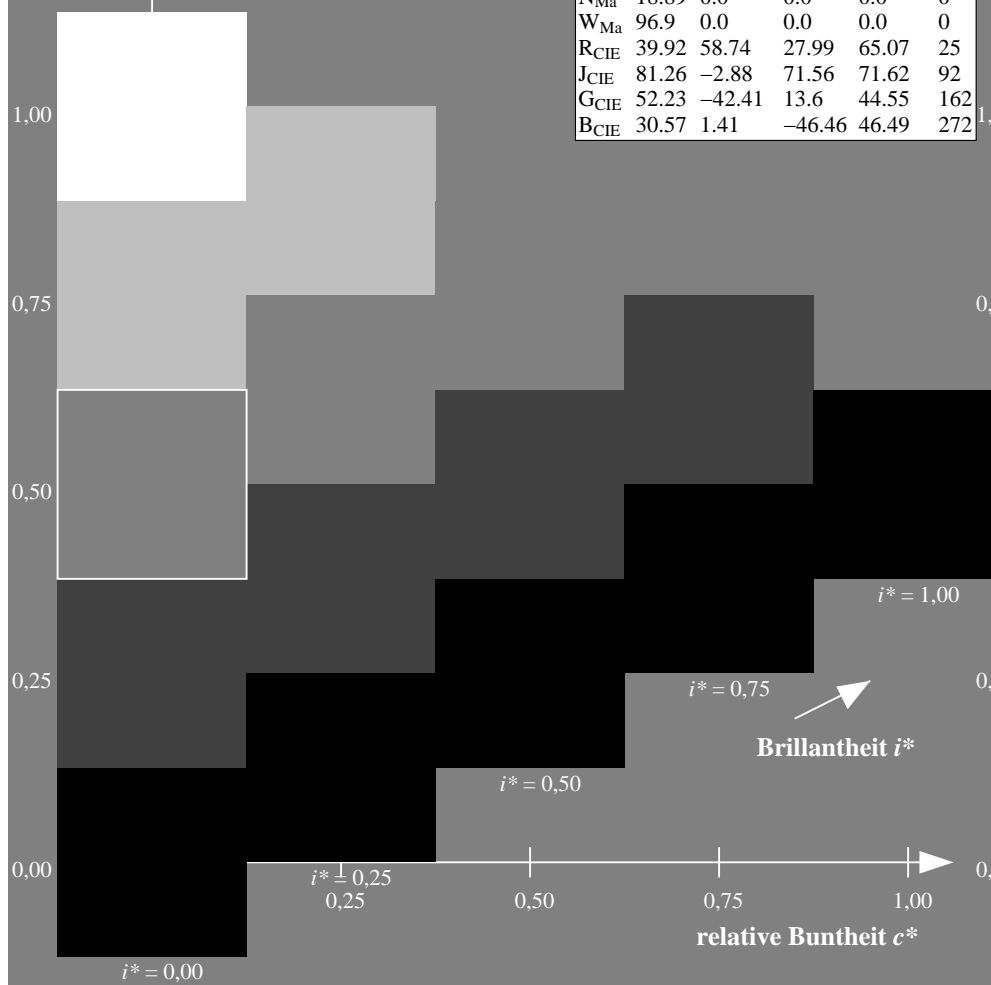
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 300/360 = 0.834$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

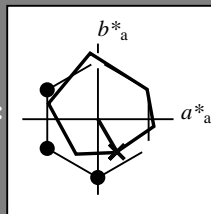
Elementar-Bunttontext:

$u^* = b25r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 29 25 -42

LAB^*LCH^*Ma : 29 50 300

lab^*rgb^*Ma : 0.5 0.0 1.0

lab^*olv^*Ma : 0.03 0.0 1.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

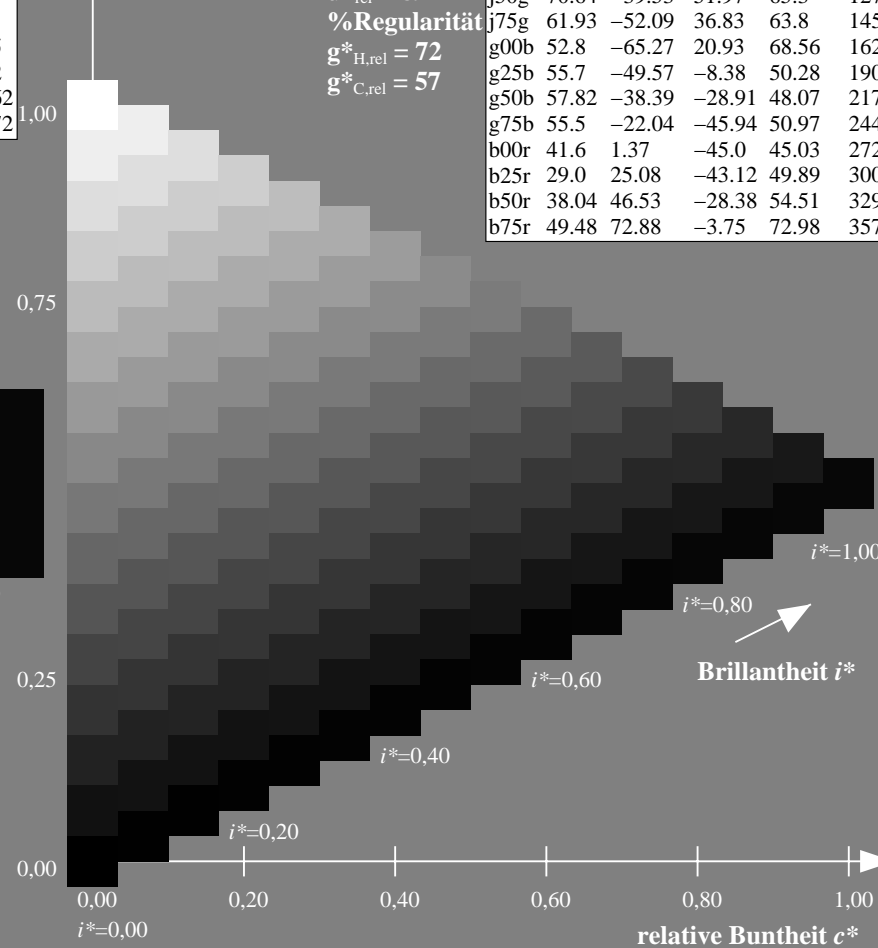
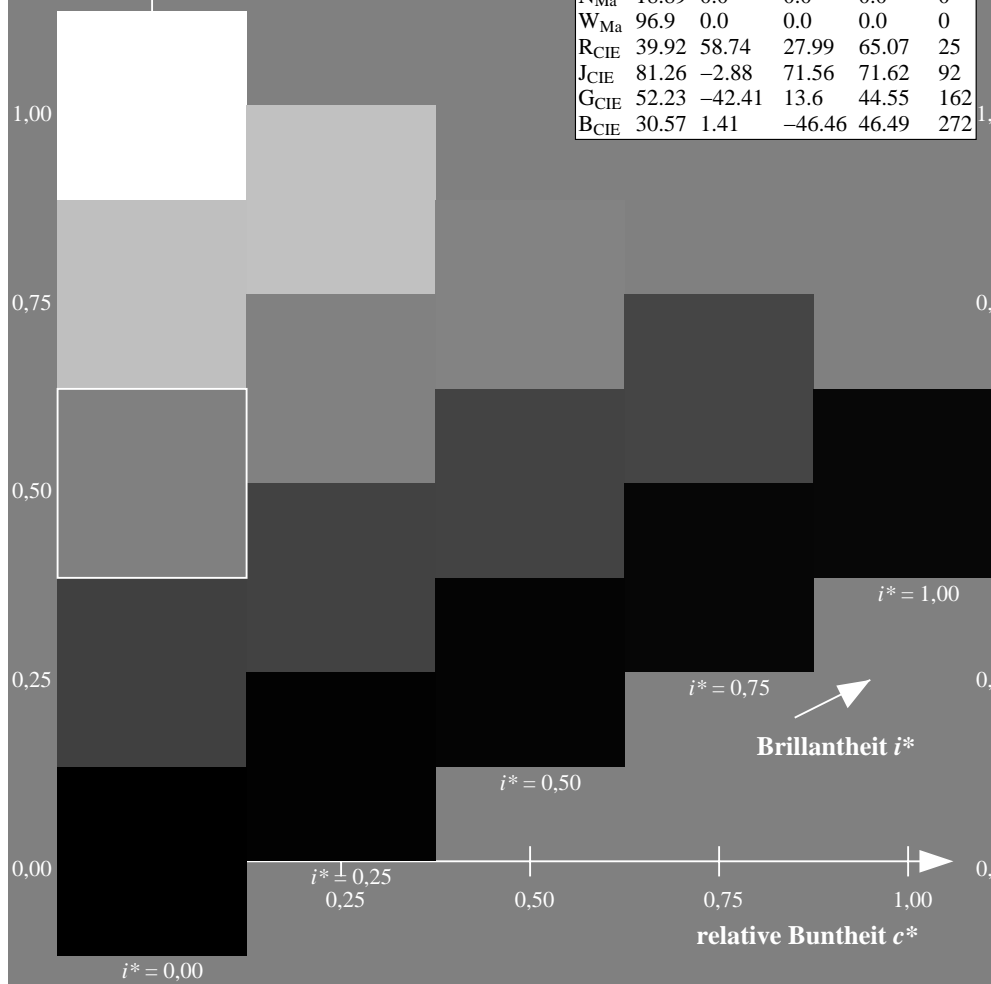
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 329/360 = 0.913$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

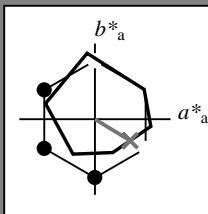
Elementar-Bunttontext:

$u^* = b50r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=\bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|-------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 38 47 -27

LAB^*LCH^*Ma : 38 55 329

lab^*rgb^*Ma : 1.0 0.0 1.0

lab^*olv^*Ma : 0.46 0.0 1.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

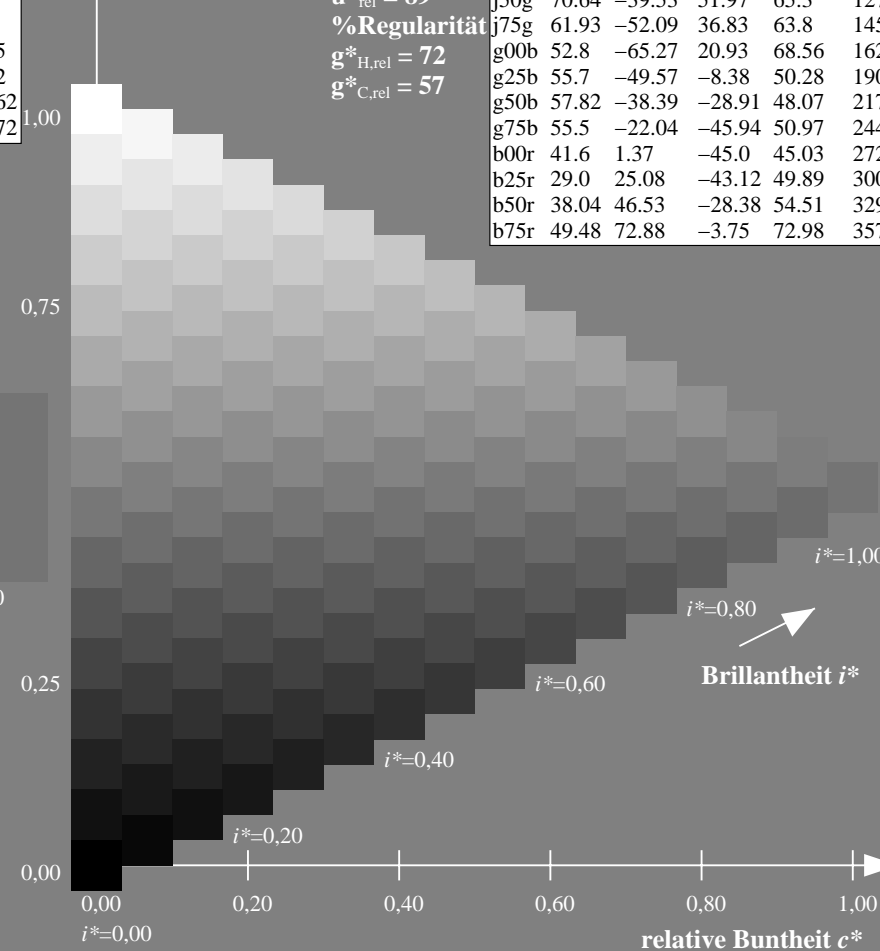
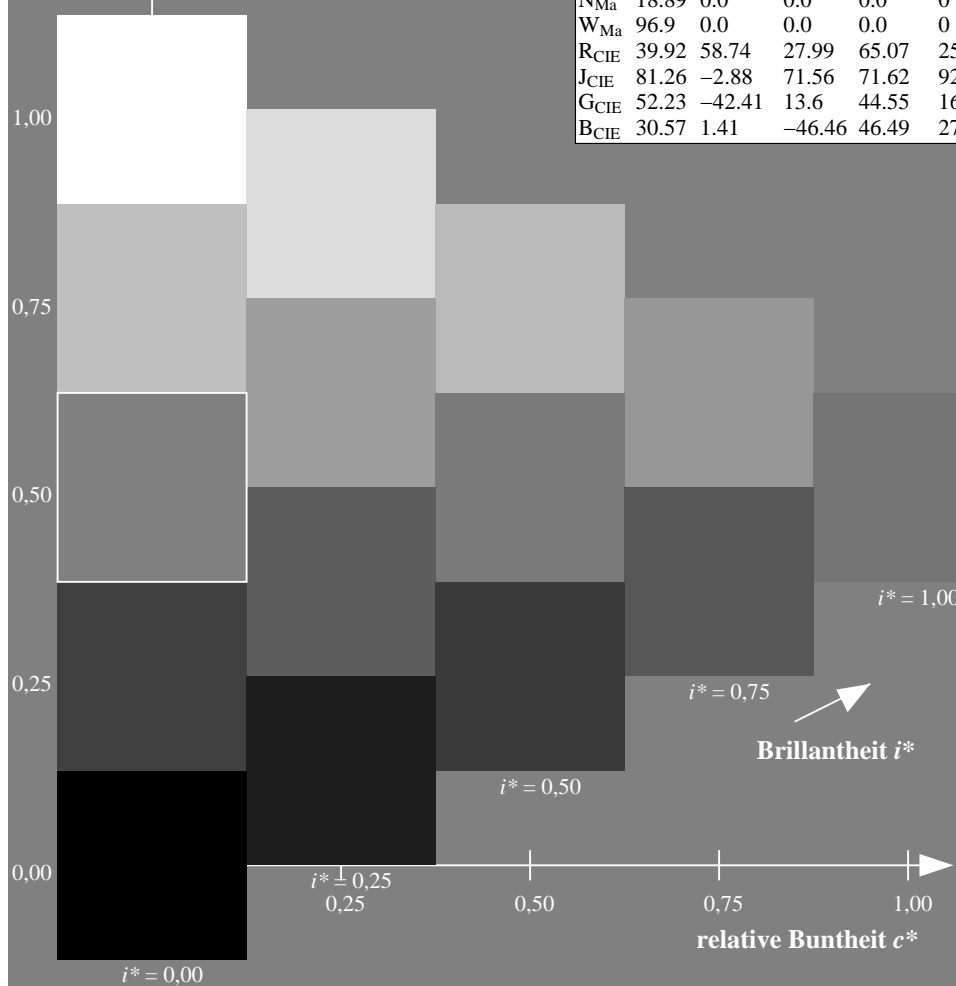
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=\bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|-------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 357/360 = 0.992$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

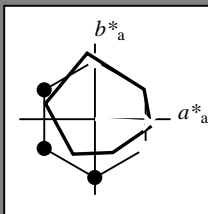
Elementar-Bunttontext:

$u^* = b75r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 73 -3

$LAB^*LCH^*_{Ma}$: 49 73 357

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.5

$lab^*olv^*_{Ma}$: 1.0 0.0 0.88

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

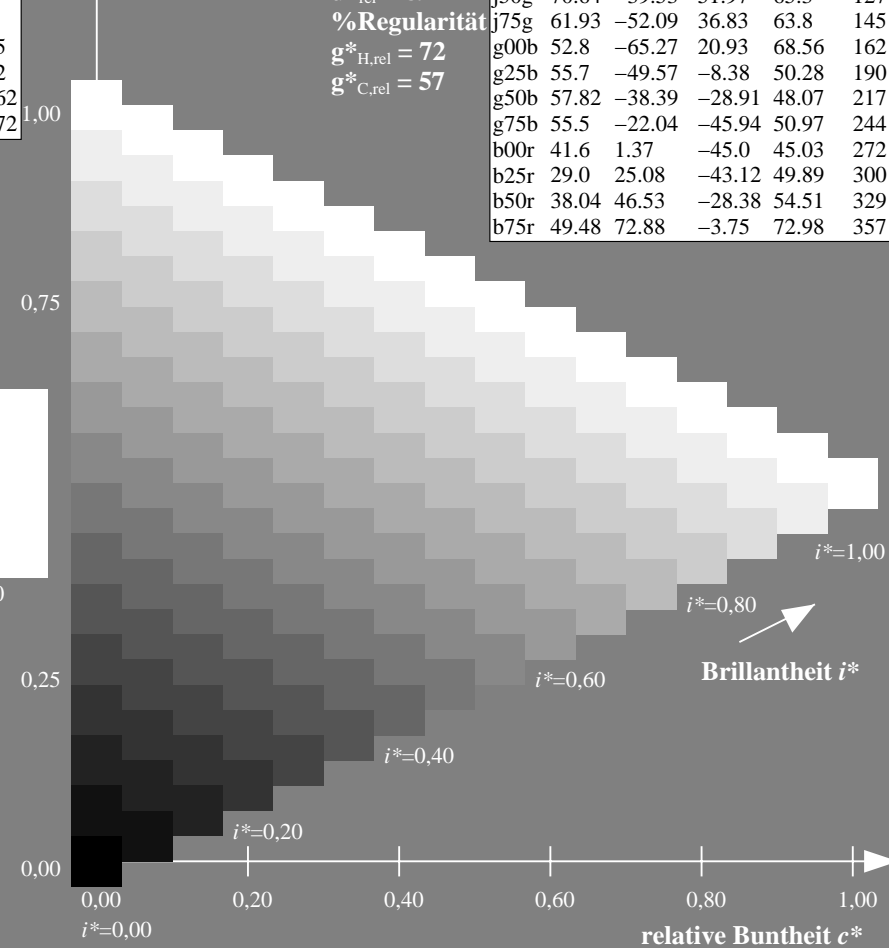
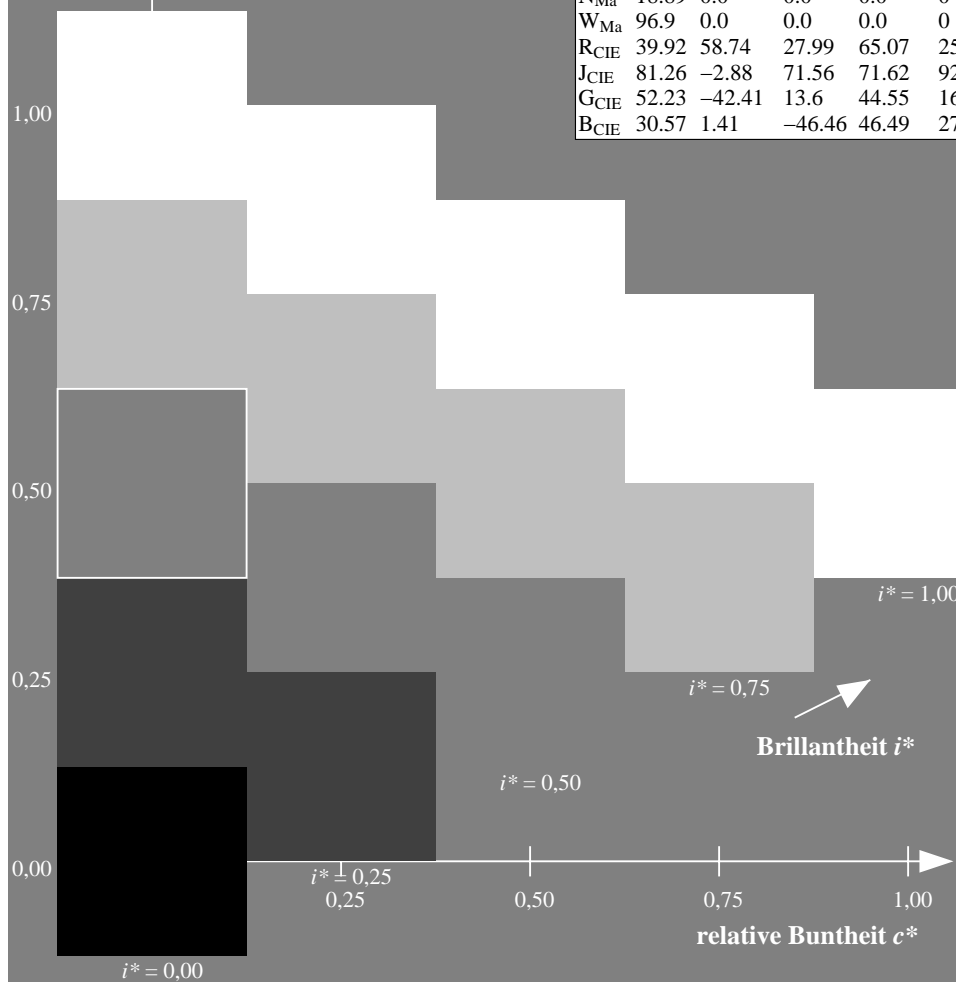
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

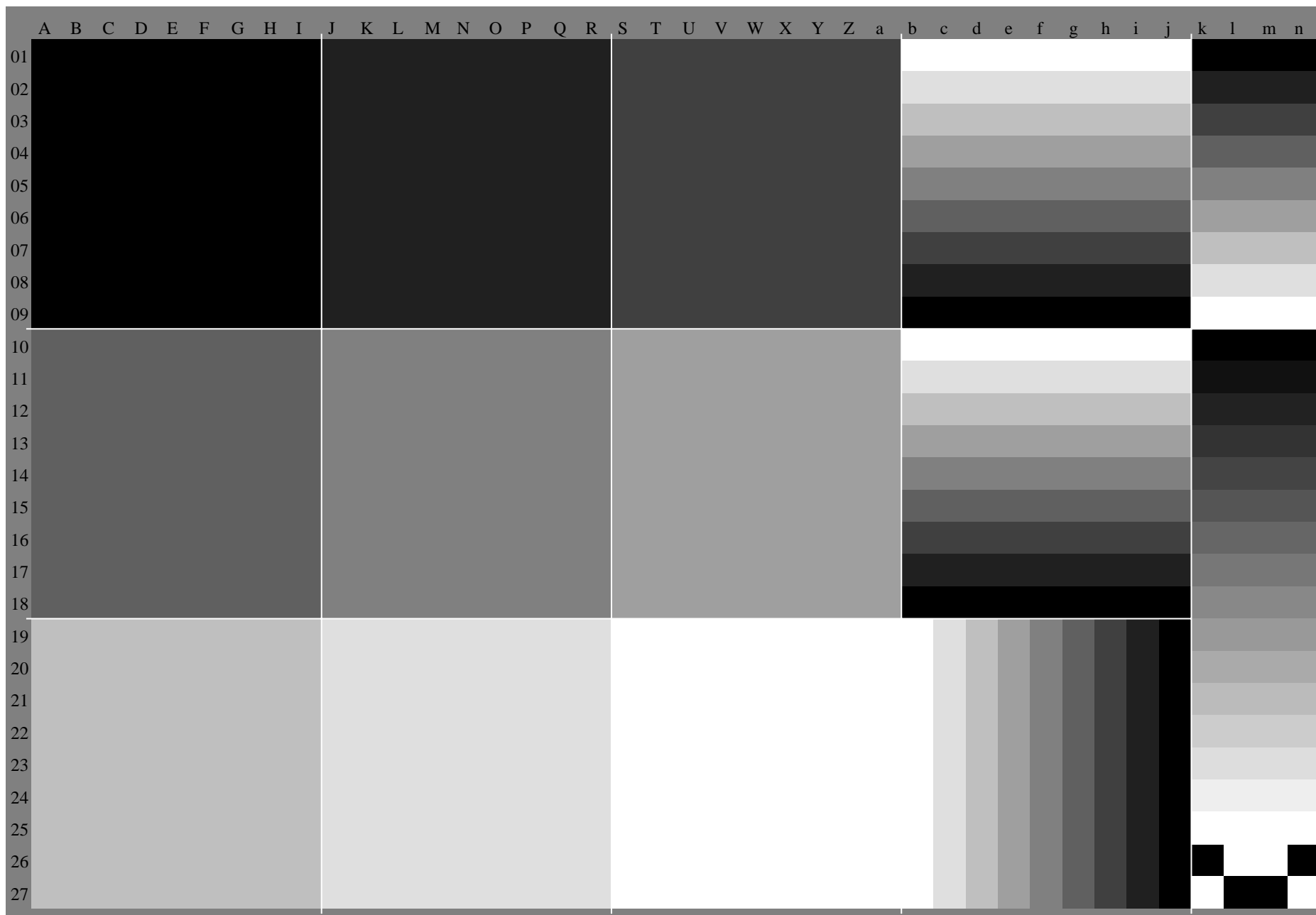
ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



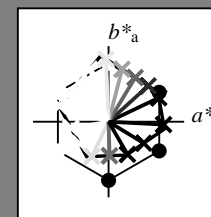
Siehe ähnliche Dateien: <http://www.ps.bam.de/Dg74/>; www.ps.bam.de/Dg74/10L/L74G00NA.PS/.TXT
Technische Information: [http://www.ps.bam.de/Version 2.1](http://www.ps.bam.de/Version2.1), io=1,1, ColSpx=0

BAM-Registrierung: 20080701-Dg74/10L/L74G00NA.PS/.TXT
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen



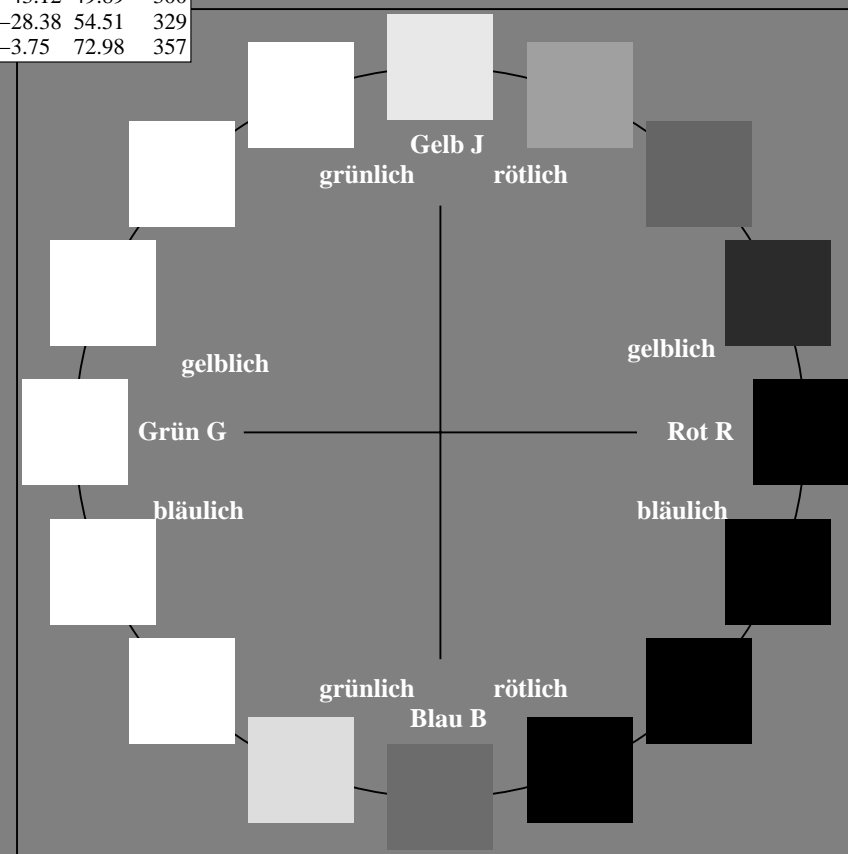
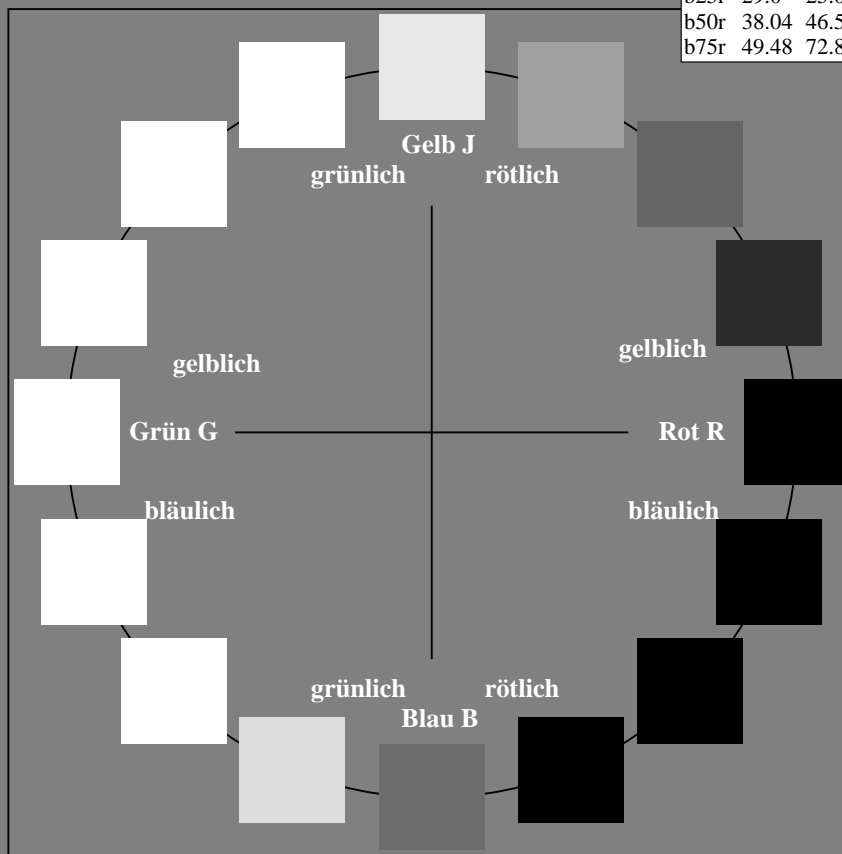
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:
*lab*_{ich}** und *lab*_{icu}**
Elementar-Bunntext:
*u** = 16 Bunttöne *r00j*, *r25j*, ..., *b75r*
Kontrastreduzierungsfaktor:
c_R = 1.0

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|------------------------------------|------------------------|------------------------|---------------------------|---------------------------|
| | <i>L*</i> = <i>L*</i> _a | <i>a*</i> _a | <i>b*</i> _a | <i>C*</i> _{ab,a} | <i>h*</i> _{ab,a} |
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



%Umfang
*u**_{rel} = 89
%Regularität
*g**_{H,rel} = 72
*g**_{C,rel} = 57

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|------------------------------------|------------------------|------------------------|---------------------------|---------------------------|
| | <i>L*</i> = <i>L*</i> _a | <i>a*</i> _a | <i>b*</i> _a | <i>C*</i> _{ab,a} | <i>h*</i> _{ab,a} |
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

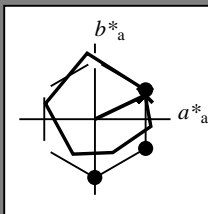
Elementar-Bunttoncontext:

$u^* = r00j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 49 66 32

LAB^*LCH^*Ma : 49 74 25

lab^*rgb^*Ma : 1.0 0.0 0.0

lab^*olv^*Ma : 1.0 0.0 0.16

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

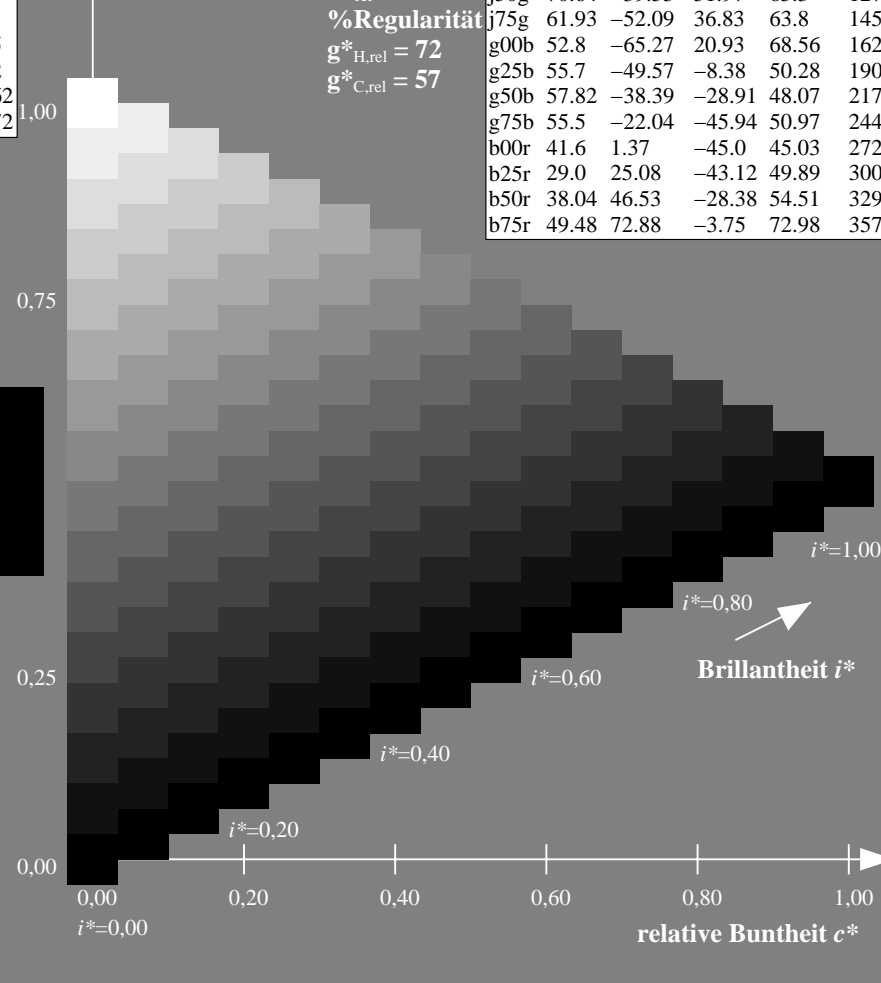
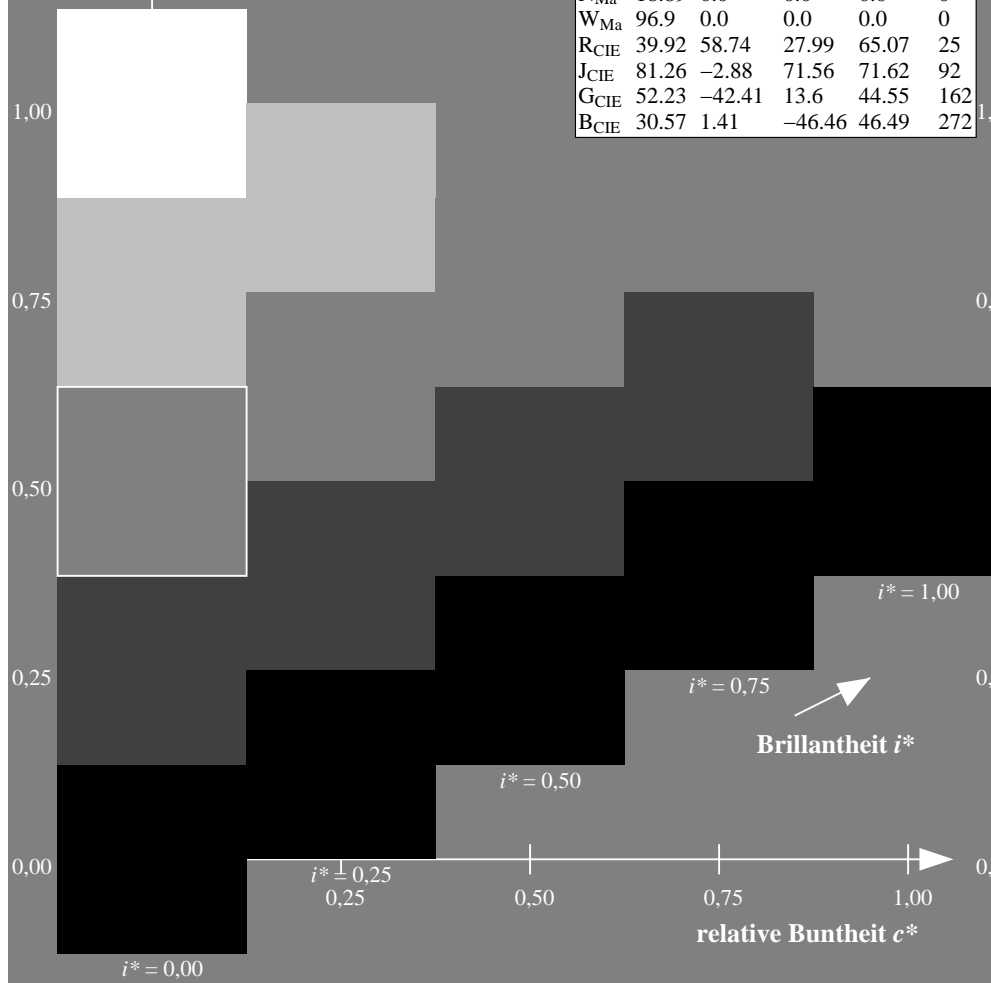
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

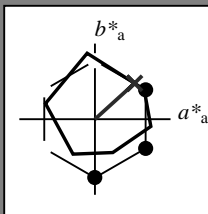
Elementar-Bunttontext:

$u^* = r25j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 56 52 47

LAB^*LCH^*Ma : 56 71 42

lab^*rgb^*Ma : 1.0 0.25 0.0

lab^*olv^*Ma : 1.0 0.17 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

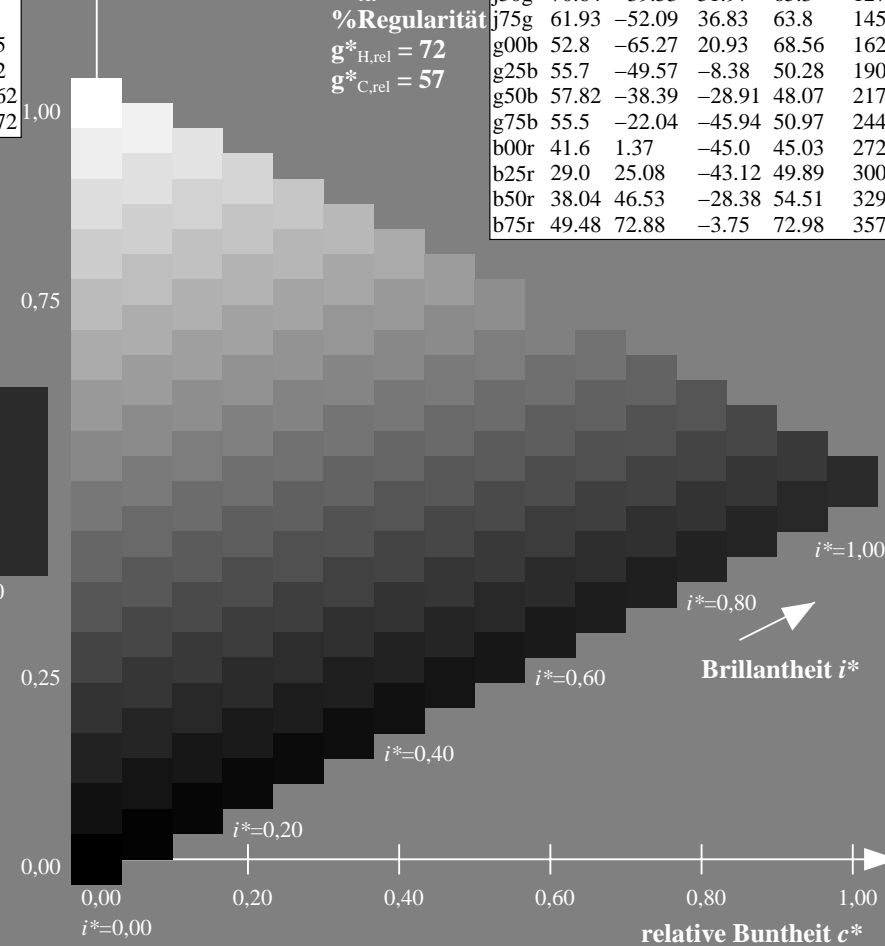
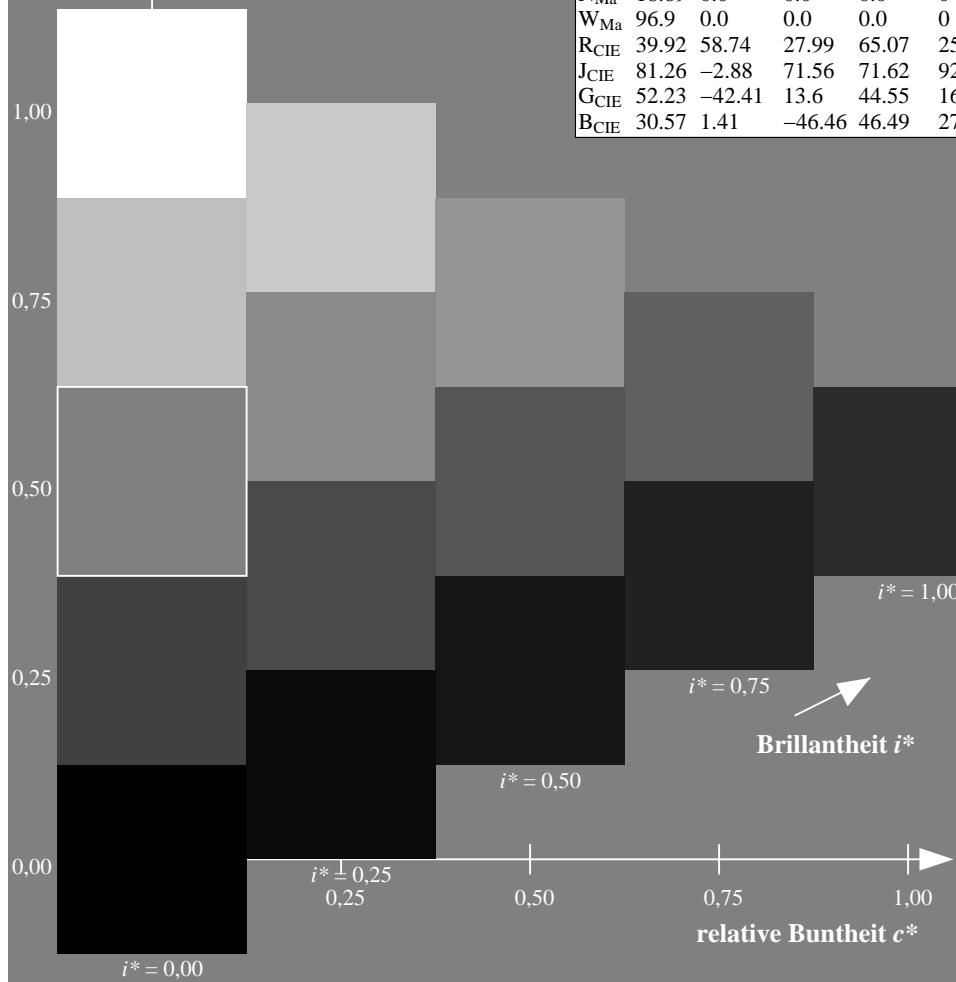
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

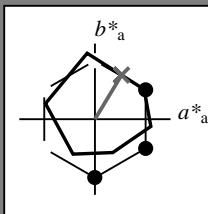
Elementar-Bunttontext:

$u^* = r50j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=\bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|-------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 65 35 58

LAB^*LCH^*Ma : 65 68 59

lab^*rgb^*Ma : 1.0 0.5 0.0

lab^*olv^*Ma : 1.0 0.4 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

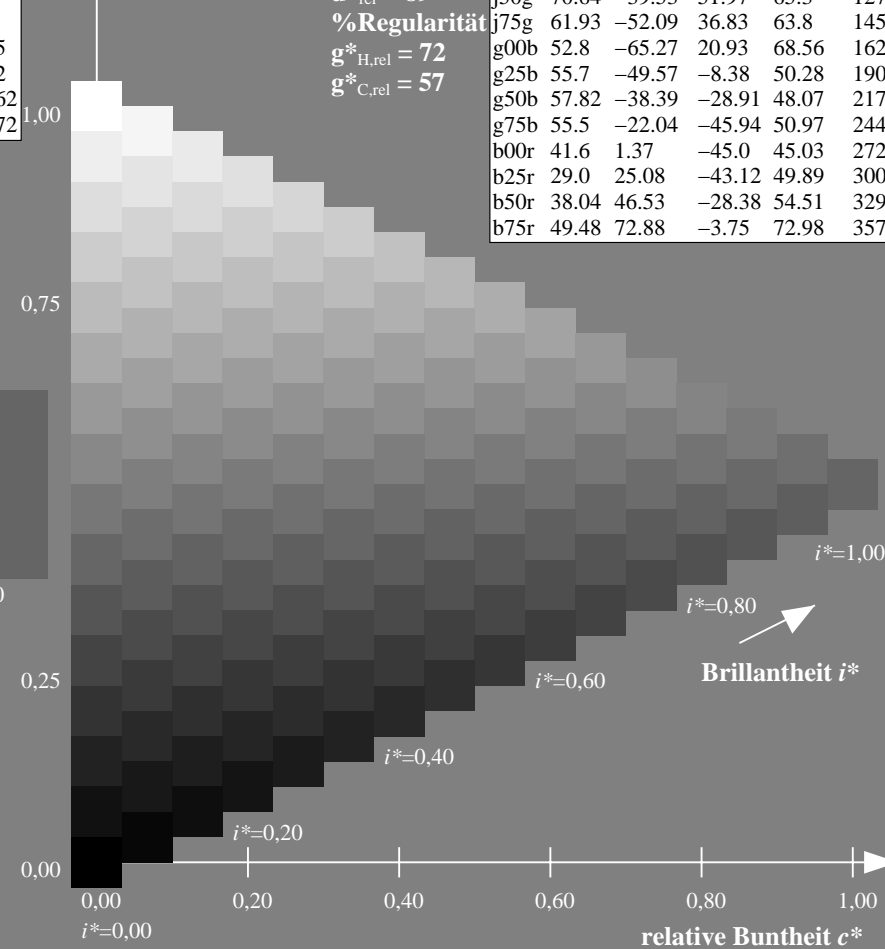
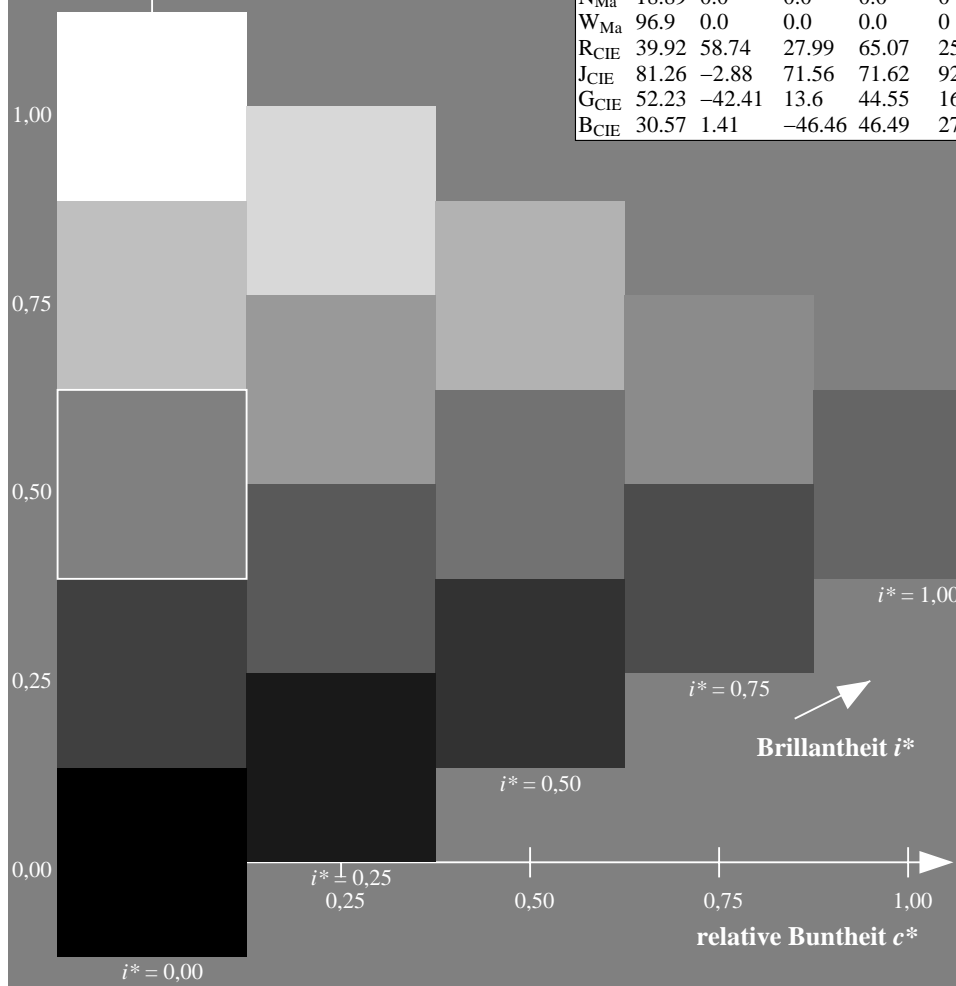
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=\bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|-------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

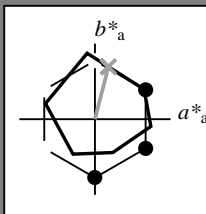
Elementar-Bunttontext:

$u^* = r75j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 75 18 69

$LAB^*LCH^*_{Ma}$: 75 72 76

$lab^*rgb^*_{Ma}$: 1.0 0.75 0.0

$lab^*olv^*_{Ma}$: 1.0 0.63 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

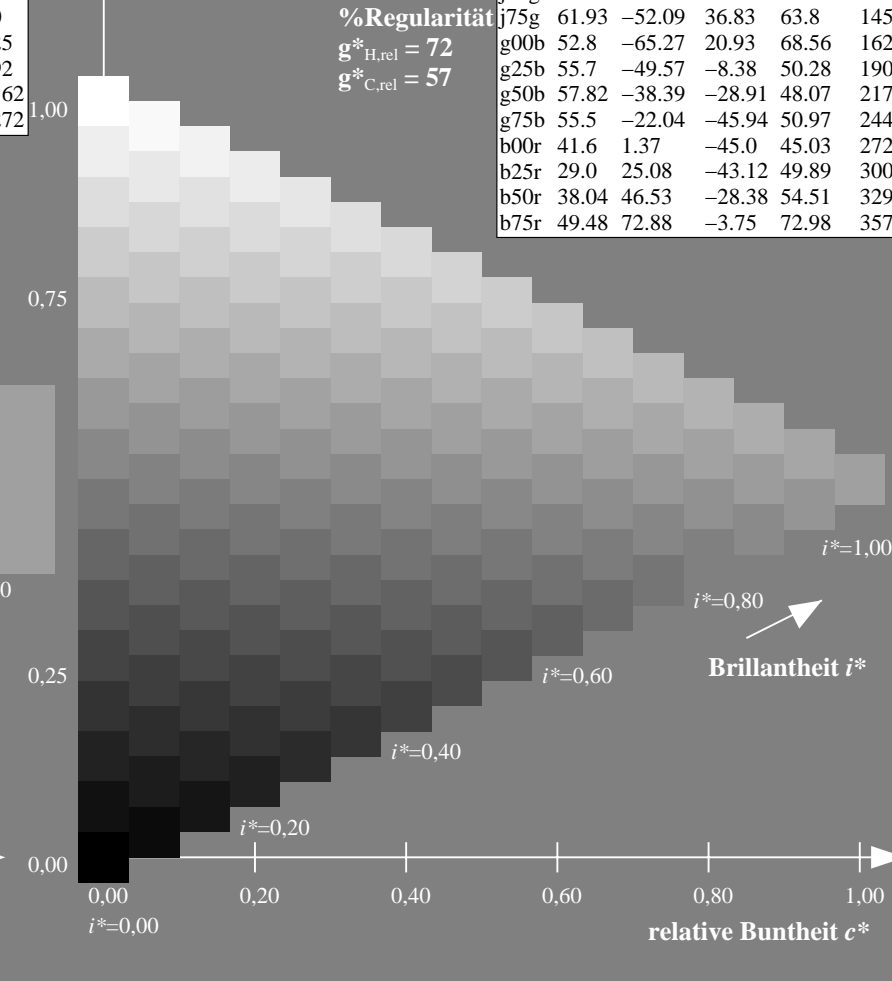
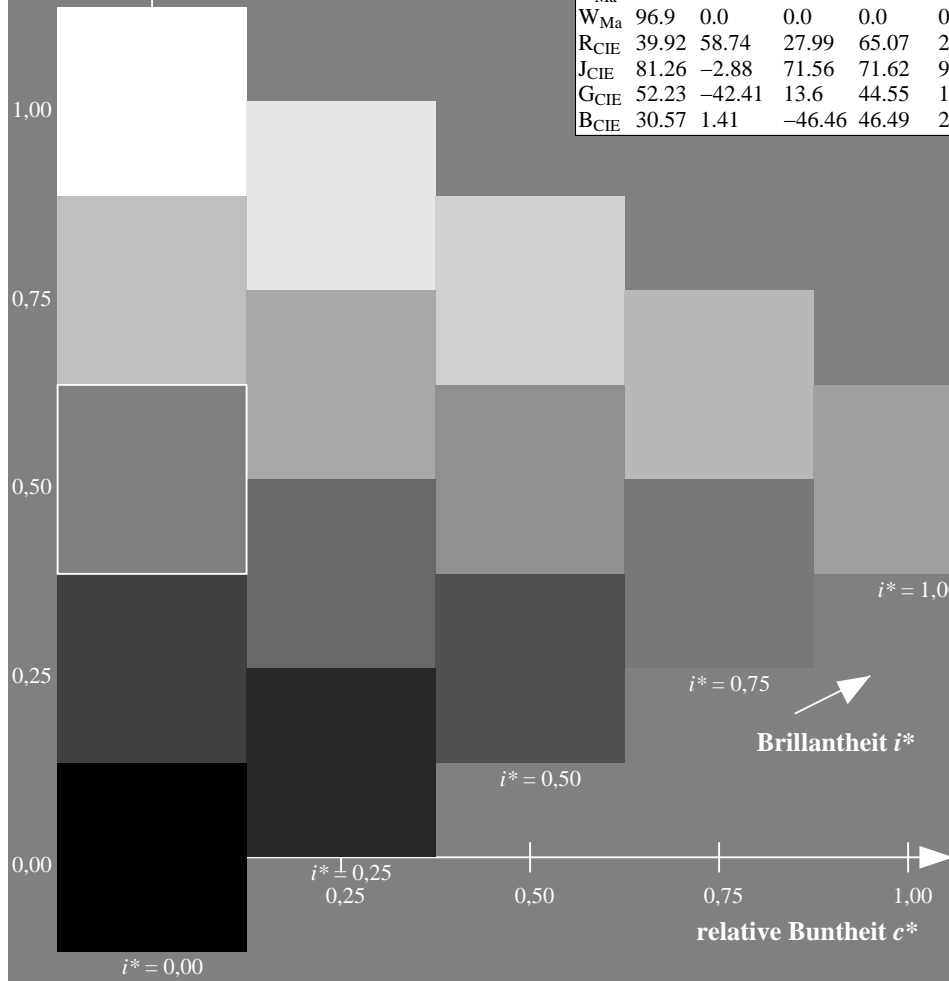
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

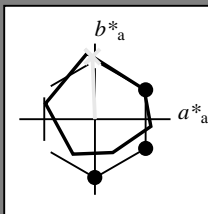
Elementar-Bunttonext:

$u^* = j00g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 87 -2 83

$LAB^*LCH^*_{Ma}$: 87 83 92

$lab^*rgb^*_{Ma}$: 1.0 1.0 0.0

$lab^*olv^*_{Ma}$: 1.0 0.91 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

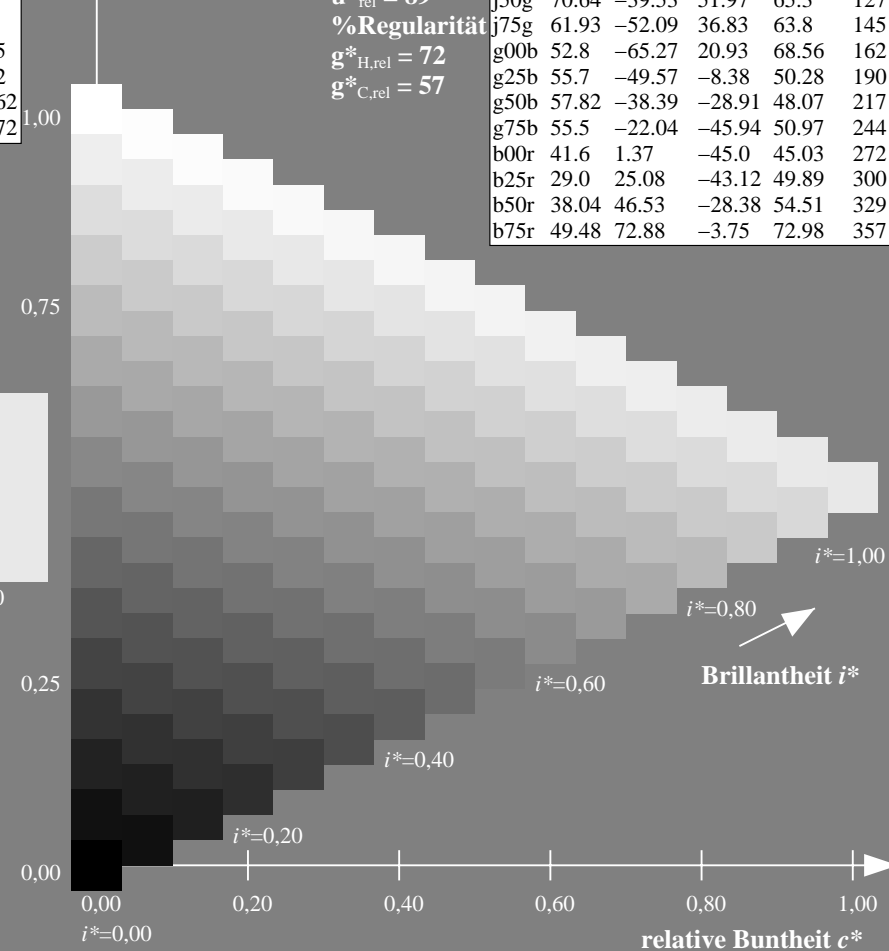
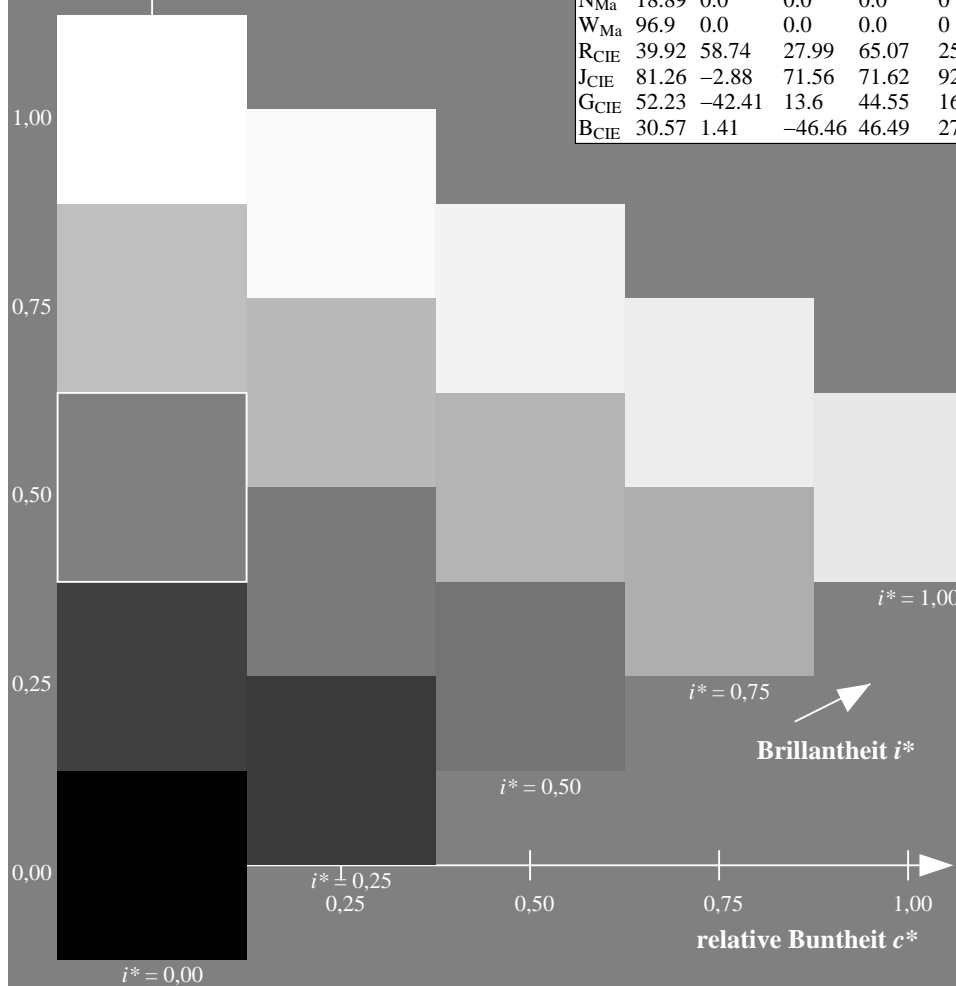
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

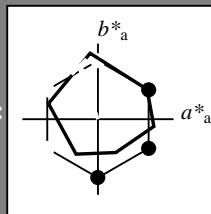
Elementar-Bunttonext:

$u^* = j25g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 81 -24 69

$LAB^*LCH^*_{Ma}$: 81 74 110

$lab^*rgb^*_{Ma}$: 0.75 1.0 0.0

$lab^*olv^*_{Ma}$: 0.73 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

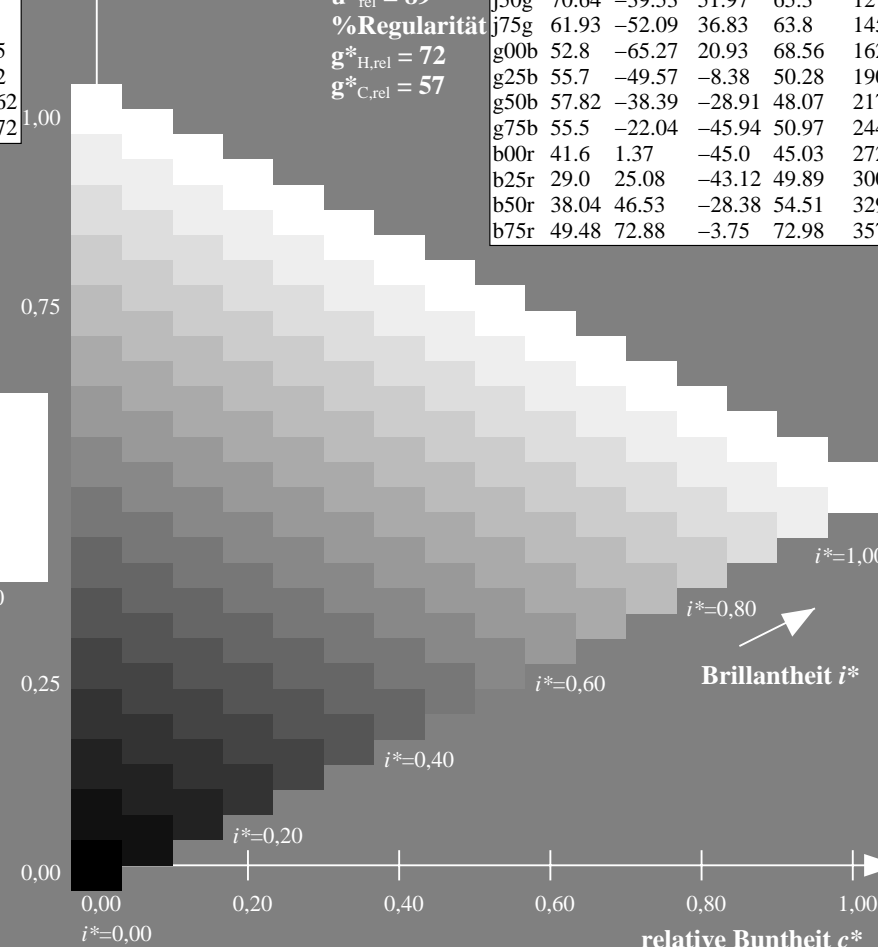
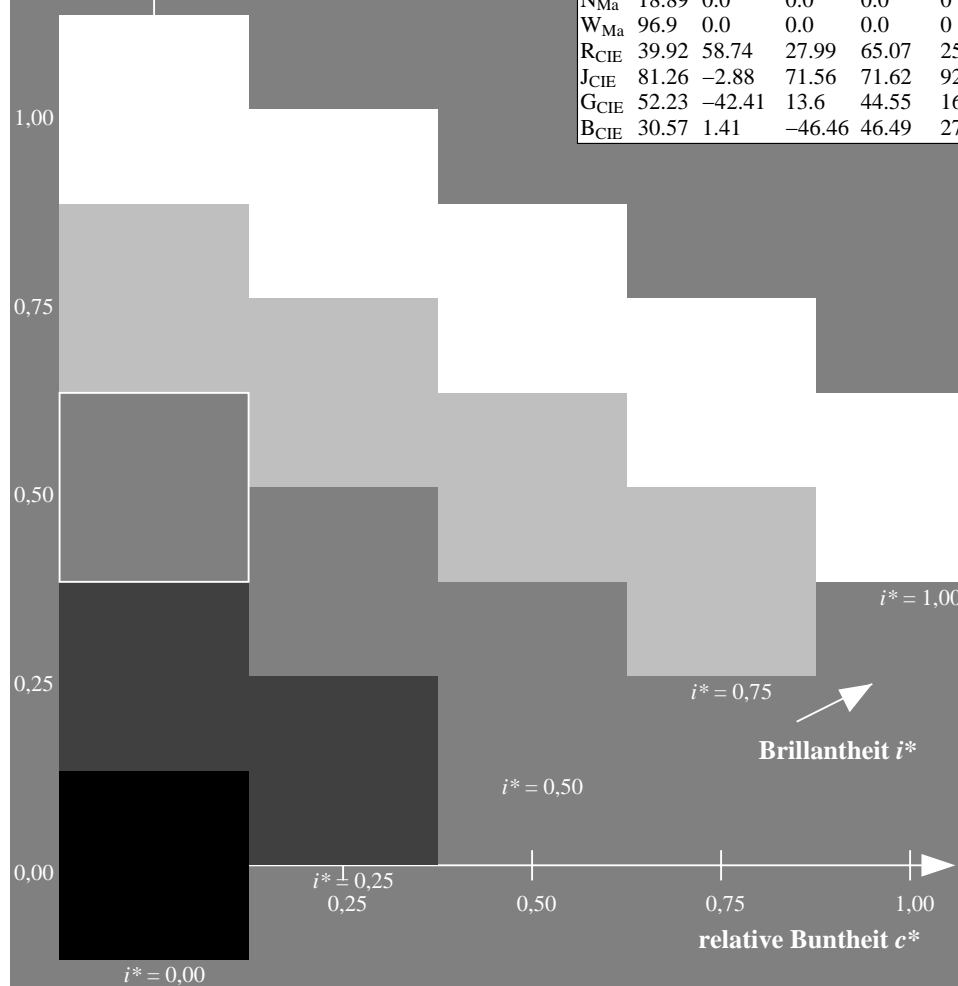
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

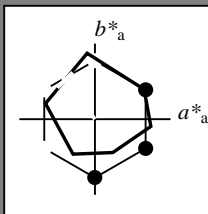
Elementar-Bunttonext:

$u^* = j50g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 71 -39 52

$LAB^*LCH^*_{Ma}$: 71 65 127

$lab^*rgb^*_{Ma}$: 0.5 1.0 0.0

$lab^*olv^*_{Ma}$: 0.47 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

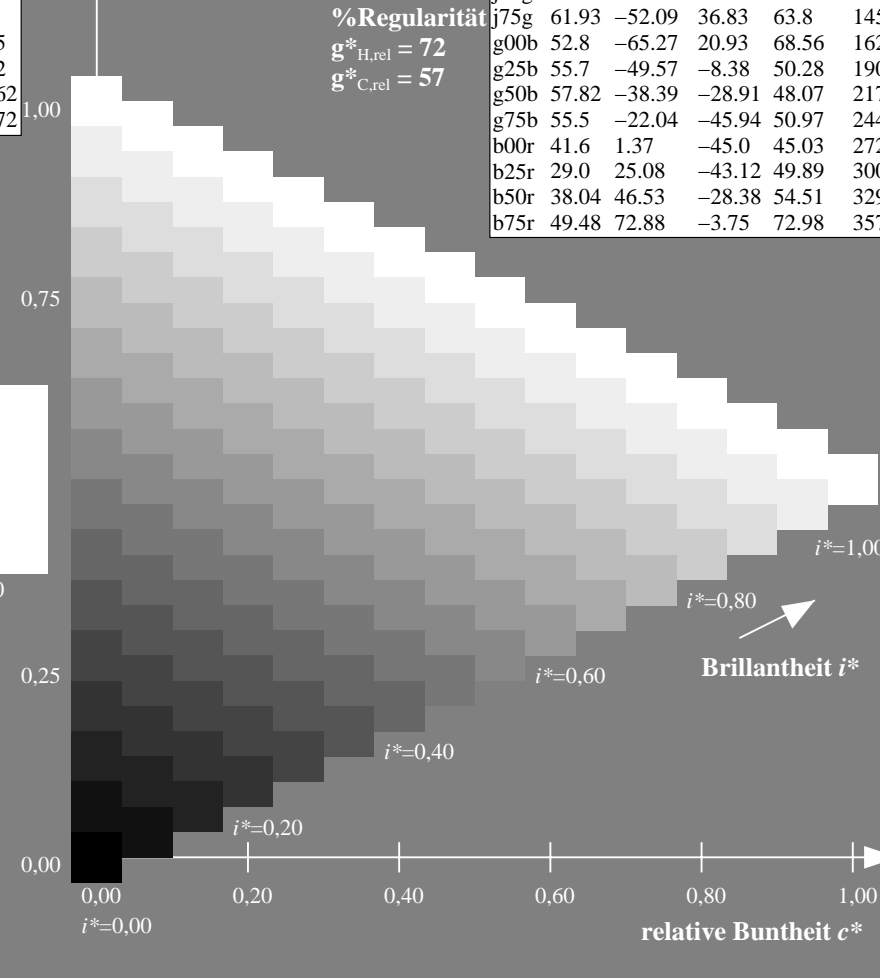
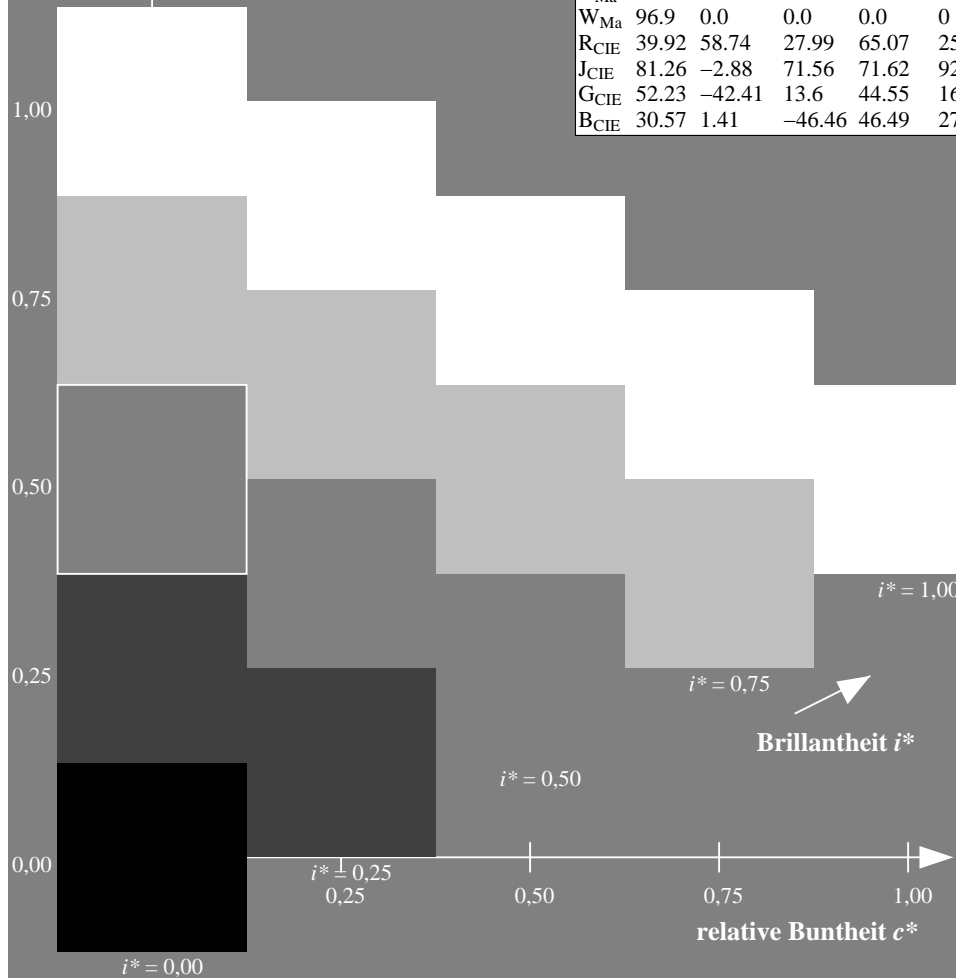
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

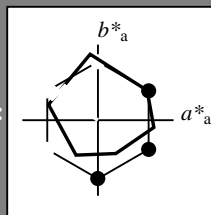
Elementar-Bunttonext:

$u^* = j75g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 62 -51 37

$LAB^*LCH^*_{Ma}$: 62 64 145

$lab^*rgb^*_{Ma}$: 0.25 1.0 0.0

$lab^*olv^*_{Ma}$: 0.24 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

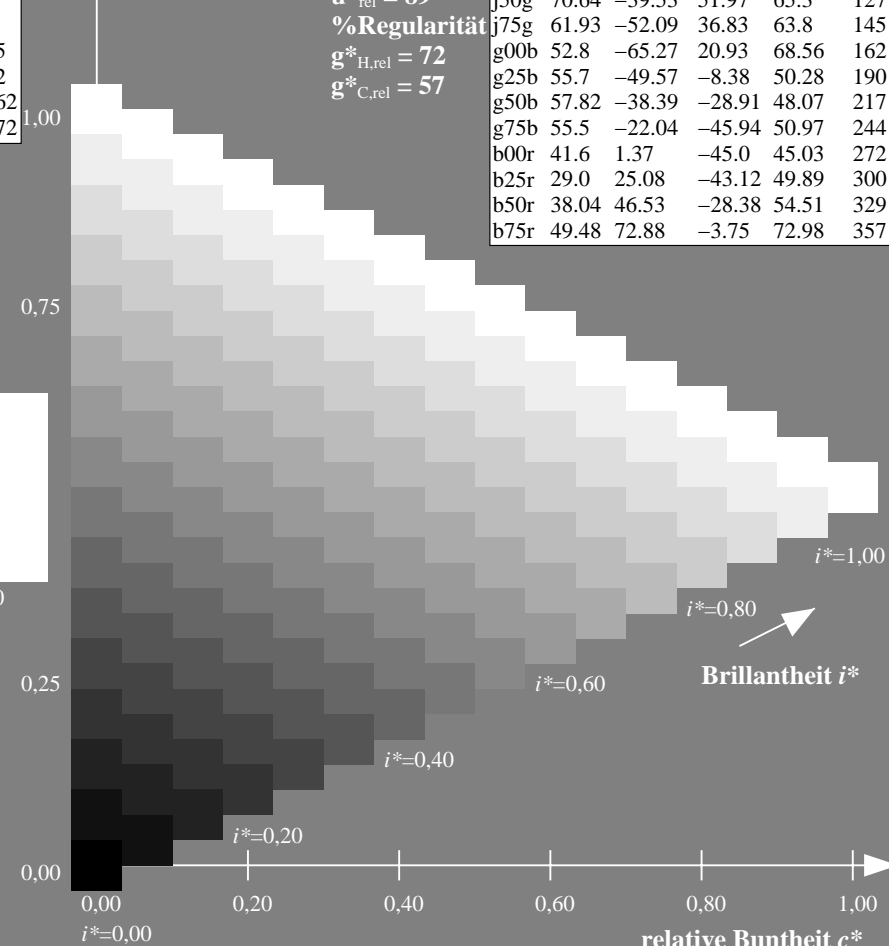
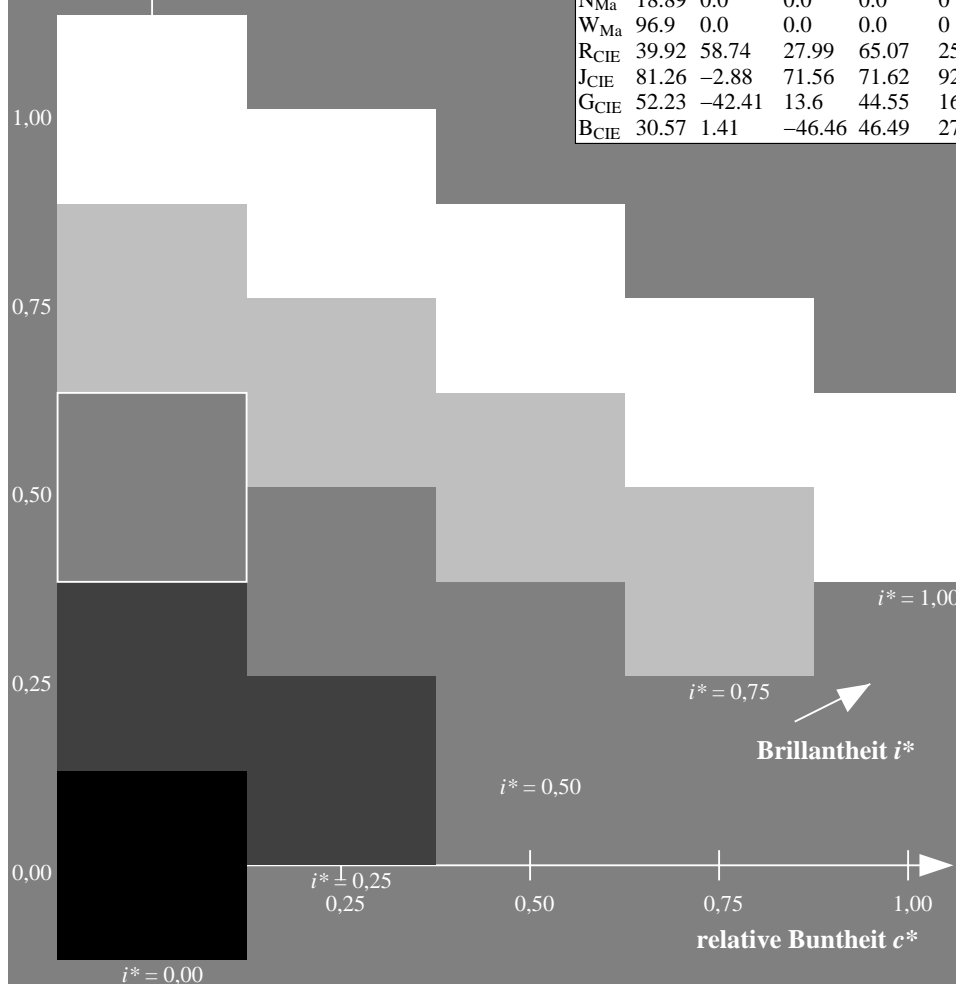
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 162/360 = 0.451$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

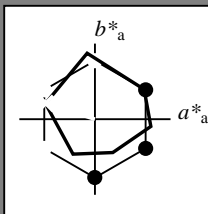
Elementar-Bunttonext:

$u^* = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -64 21

$LAB^*LCH^*_{Ma}$: 53 69 162

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.0

$lab^*olv^*_{Ma}$: 0.0 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

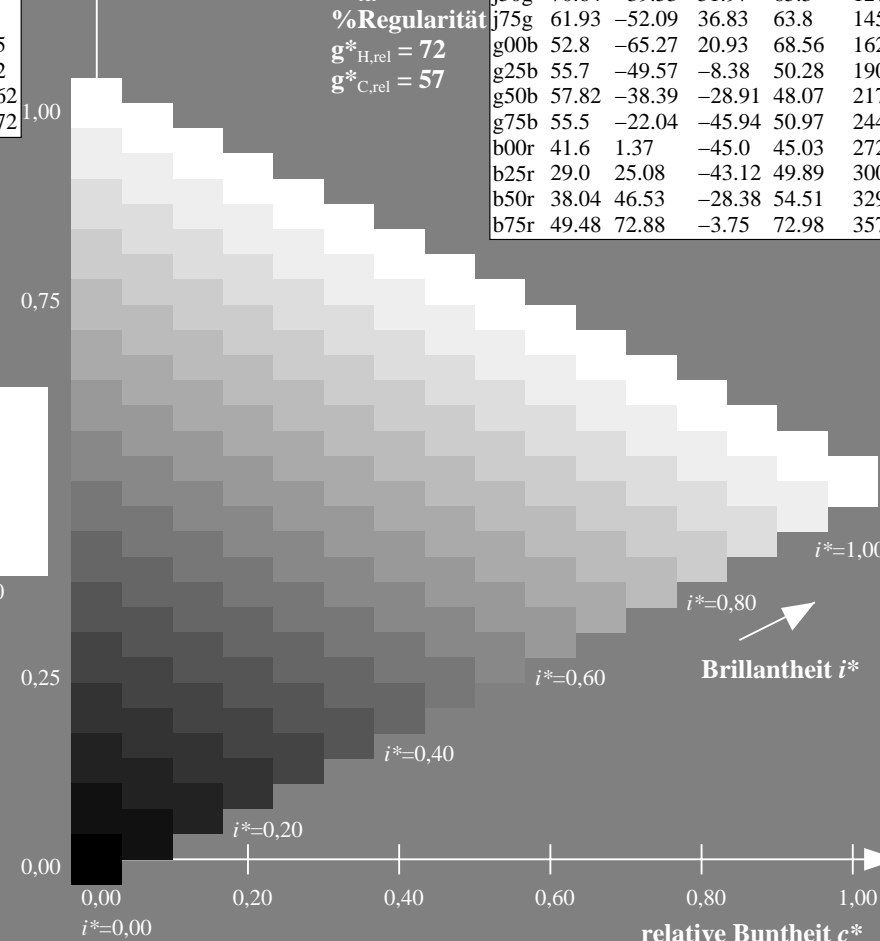
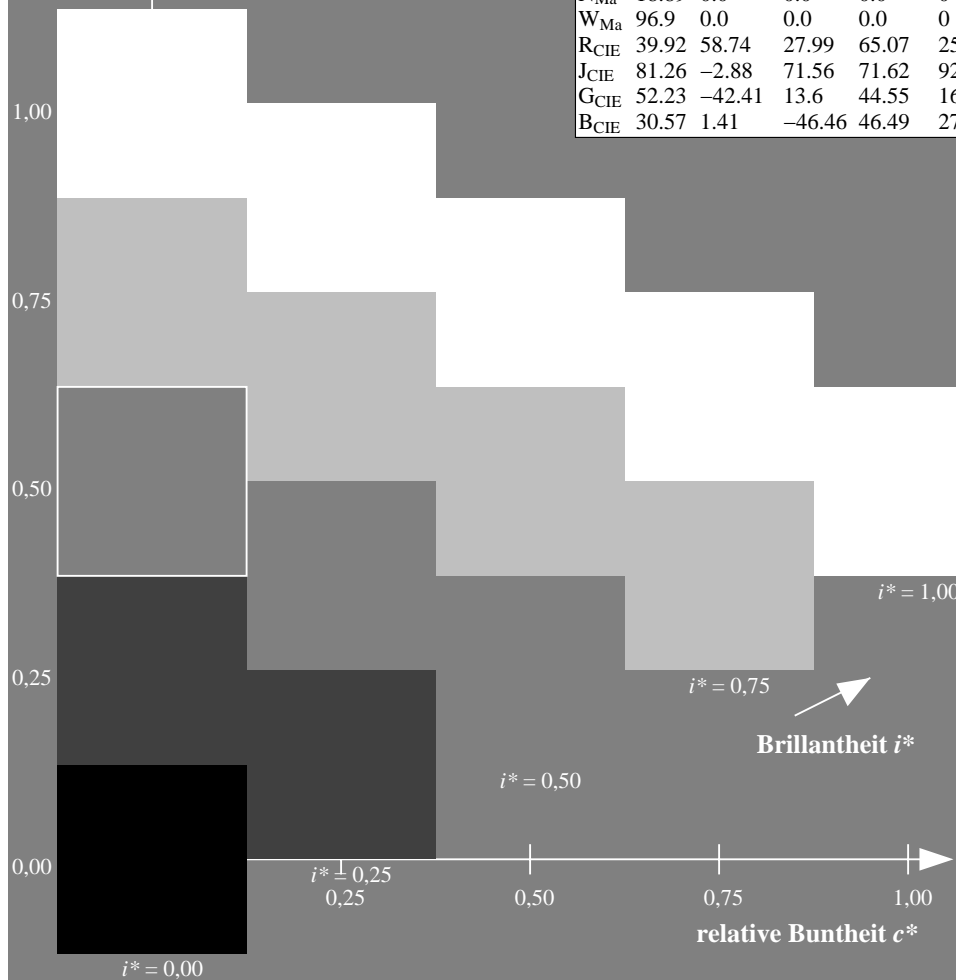
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 190/360 = 0.527$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

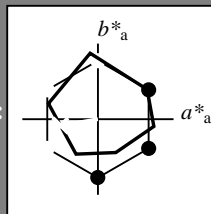
Elementar-Bunttonext:

$u^* = g25b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 -49 -7

$LAB^*LCH^*_{Ma}$: 56 50 190

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.5

$lab^*olv^*_{Ma}$: 0.0 1.0 0.44

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

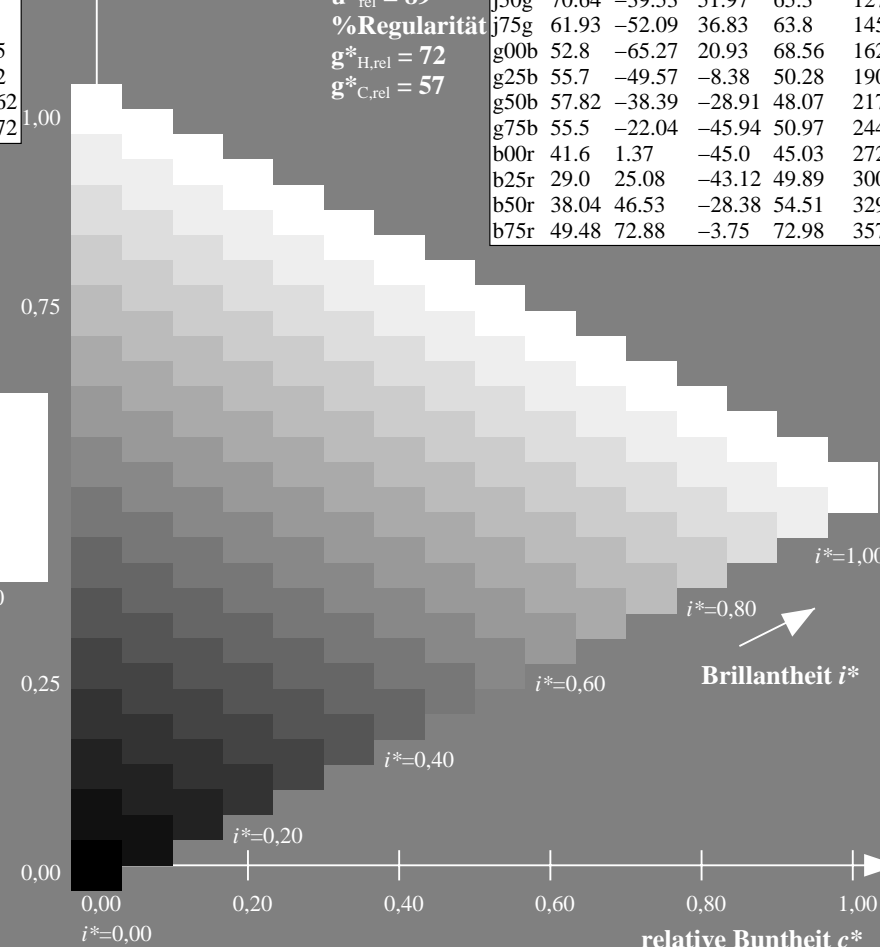
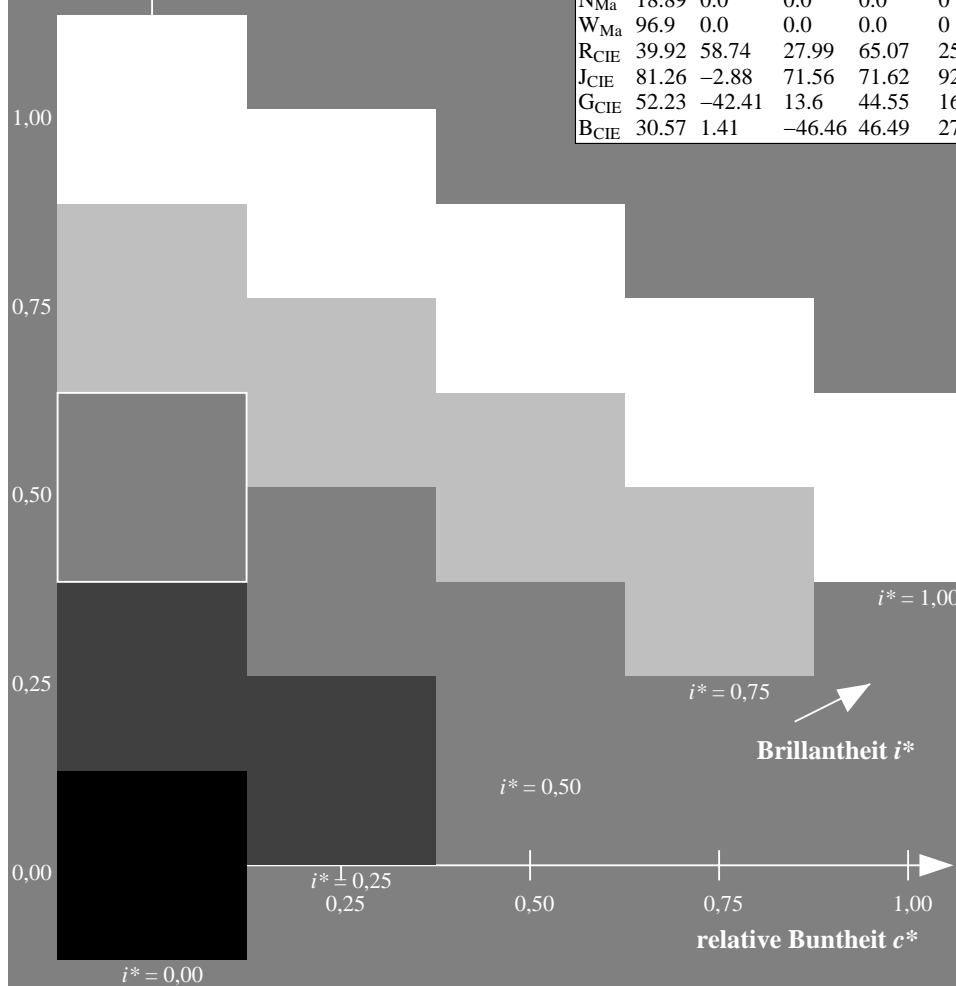
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 217/360 = 0.603$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

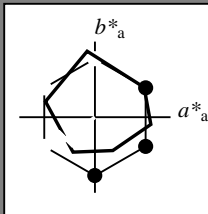
Elementar-Bunttonext:

$u^* = g50b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 58 -37 -28

$LAB^*LCH^*_{Ma}$: 58 48 217

$lab^*rgb^*_{Ma}$: 0.0 1.0 1.0

$lab^*olv^*_{Ma}$: 0.0 1.0 0.74

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

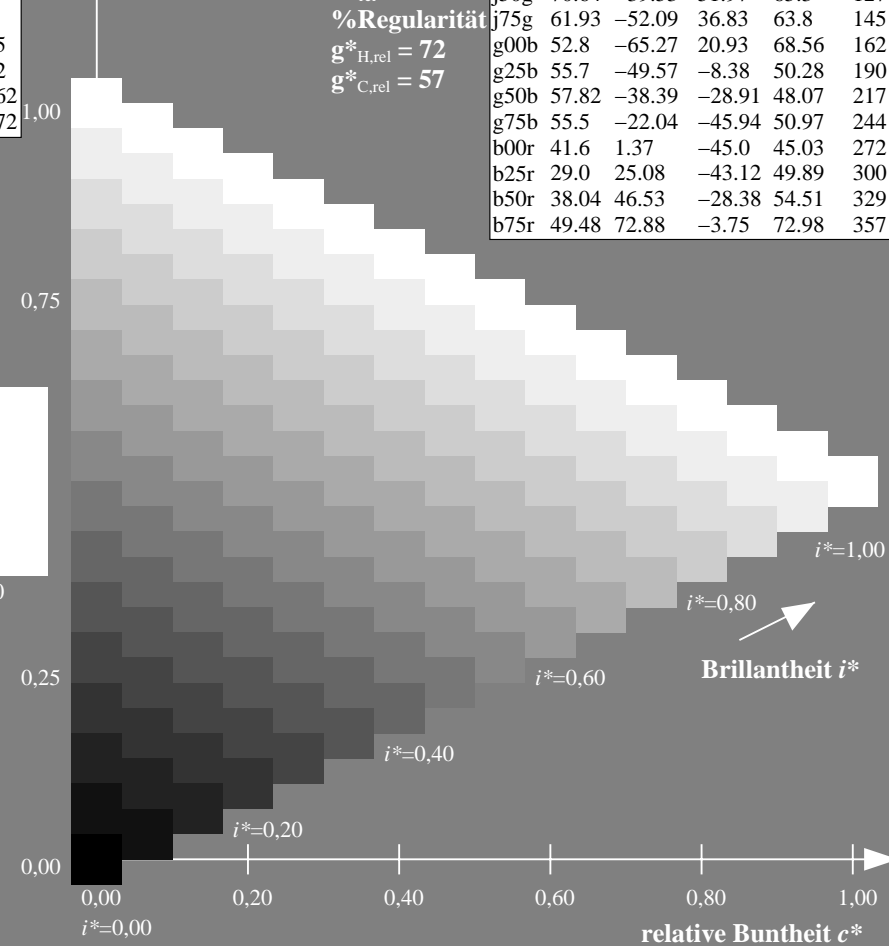
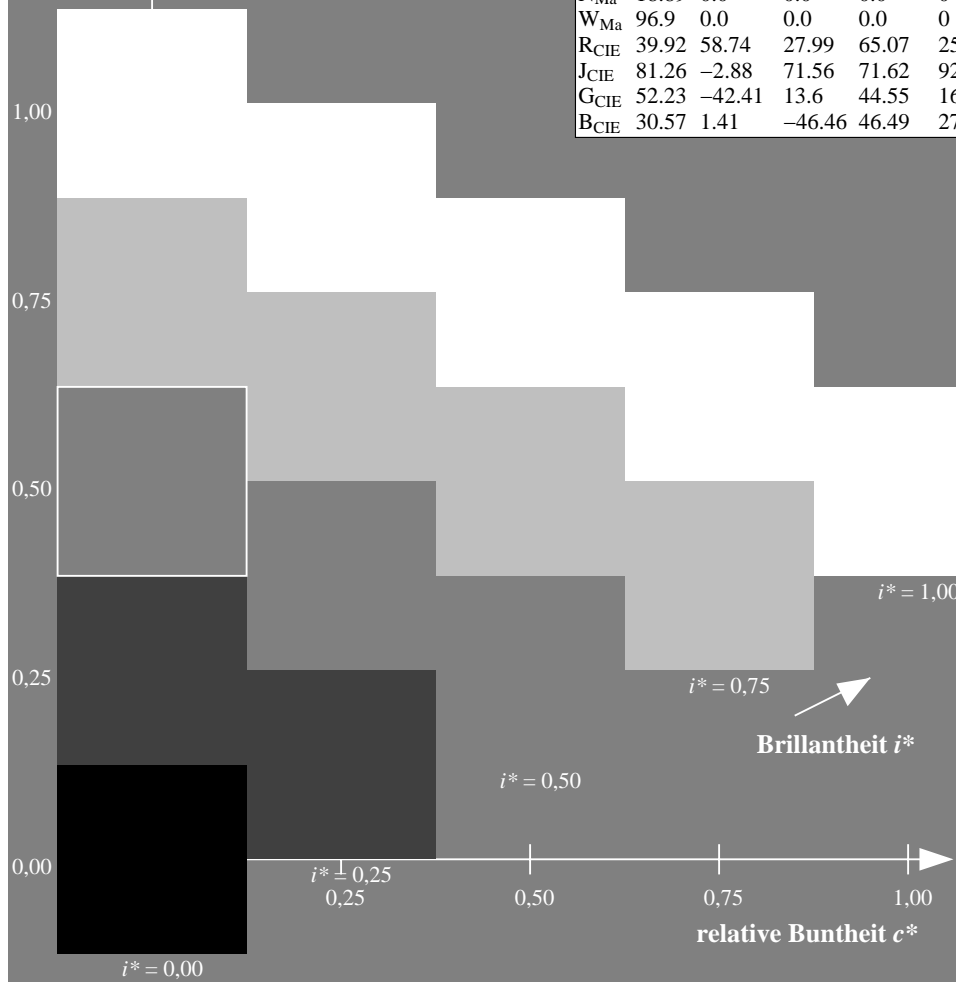
%Regularität

$g^*_{H,rel} = 72$

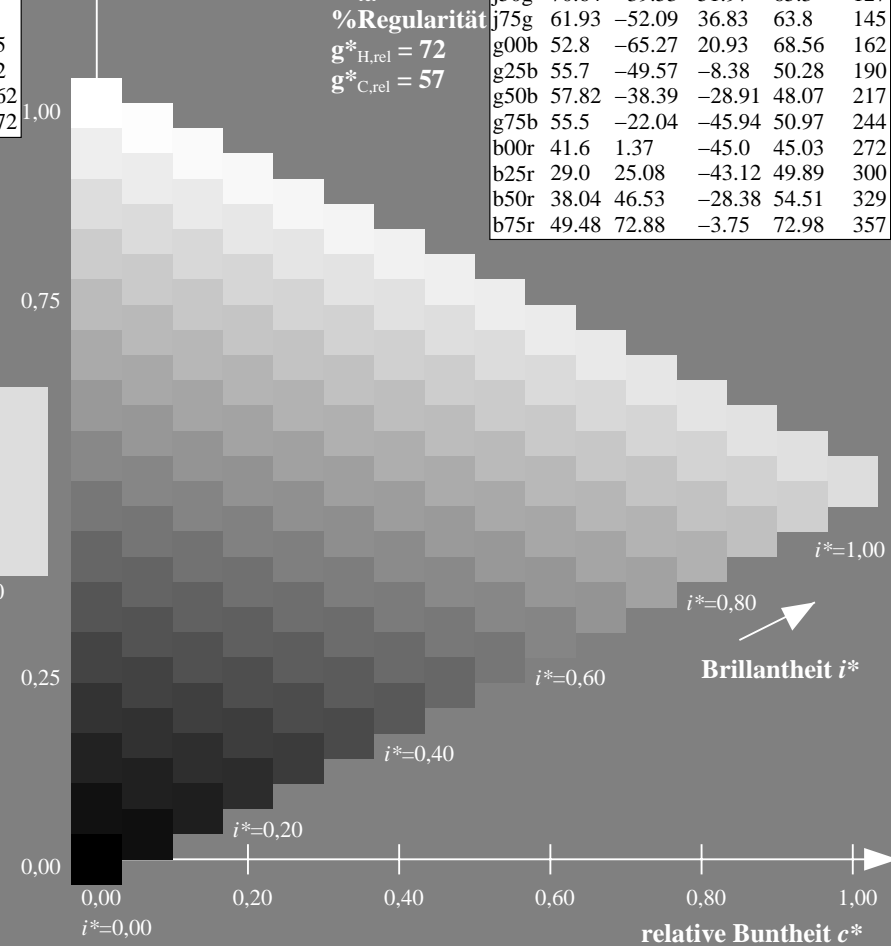
$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



100


$$g^*_{C,rel} = 57$$


Farbreihen und 3 Separationen für 16 Bunttöne *r00j* bis *b75r*

Ausgabe: $\rightarrow cmy\mathbf{n}5^* setcmykcolor$

BAM-Registrierung: 20080701-Dg74/10L/L74G00NA.PS/.TXTBAM-Material: Code=rh4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen

Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 272/360 = 0.755$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

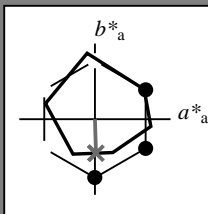
Elementar-Bunttontext:

$u^* = b00r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=\bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 42 1 -44

LAB^*LCH^*Ma : 42 45 272

lab^*rgb^*Ma : 0.0 0.0 1.0

lab^*olv^*Ma : 0.0 0.42 1.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

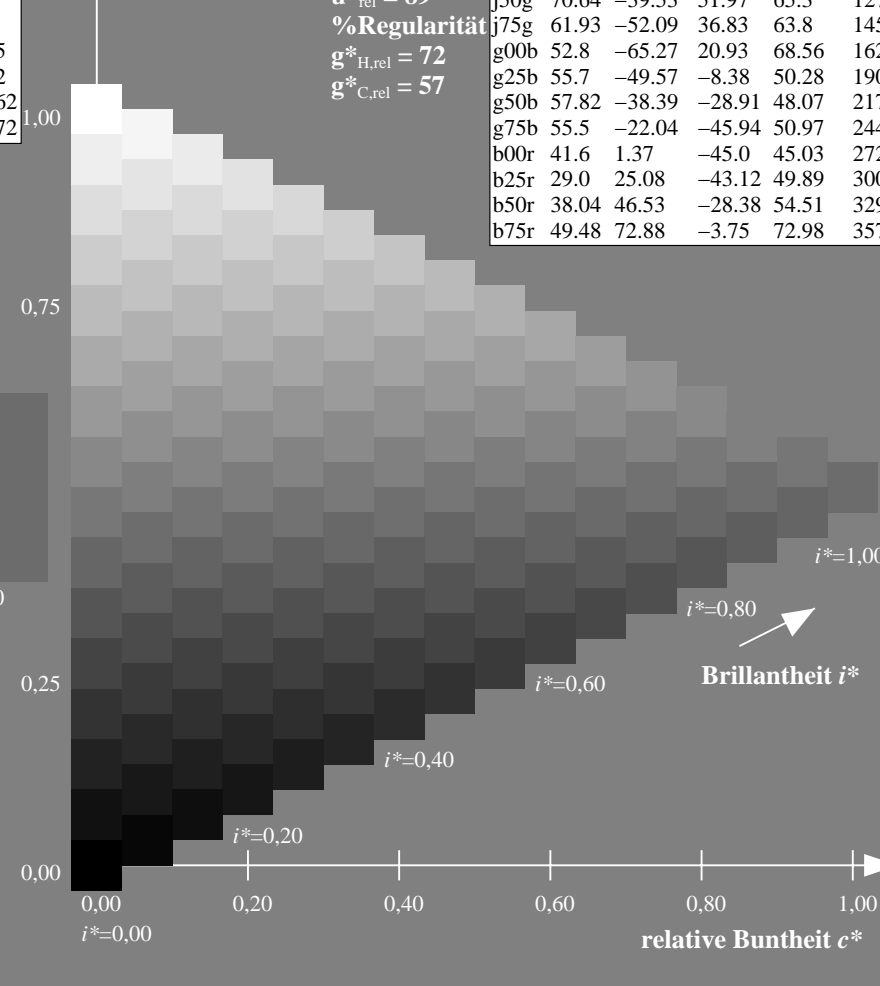
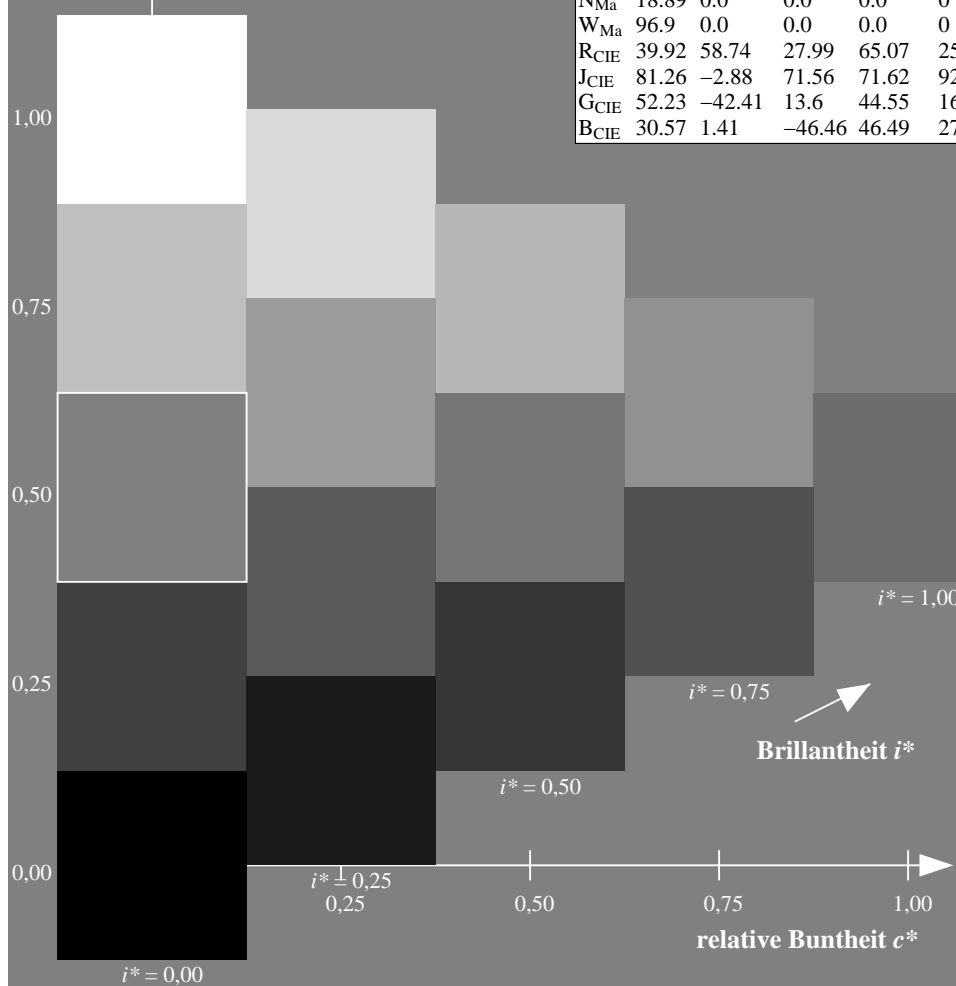
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=\bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 300/360 = 0.834$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

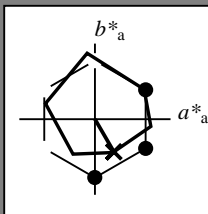
Elementar-Bunttontext:

$u^* = b25r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|---------------------|---------|---------|--------------|--------------|
| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 29 25 -42

LAB^*LCH^*Ma : 29 50 300

lab^*rgb^*Ma : 0.5 0.0 1.0

lab^*olv^*Ma : 0.03 0.0 1.0

Dreiecks-Helligkeit i^*

%Umfang

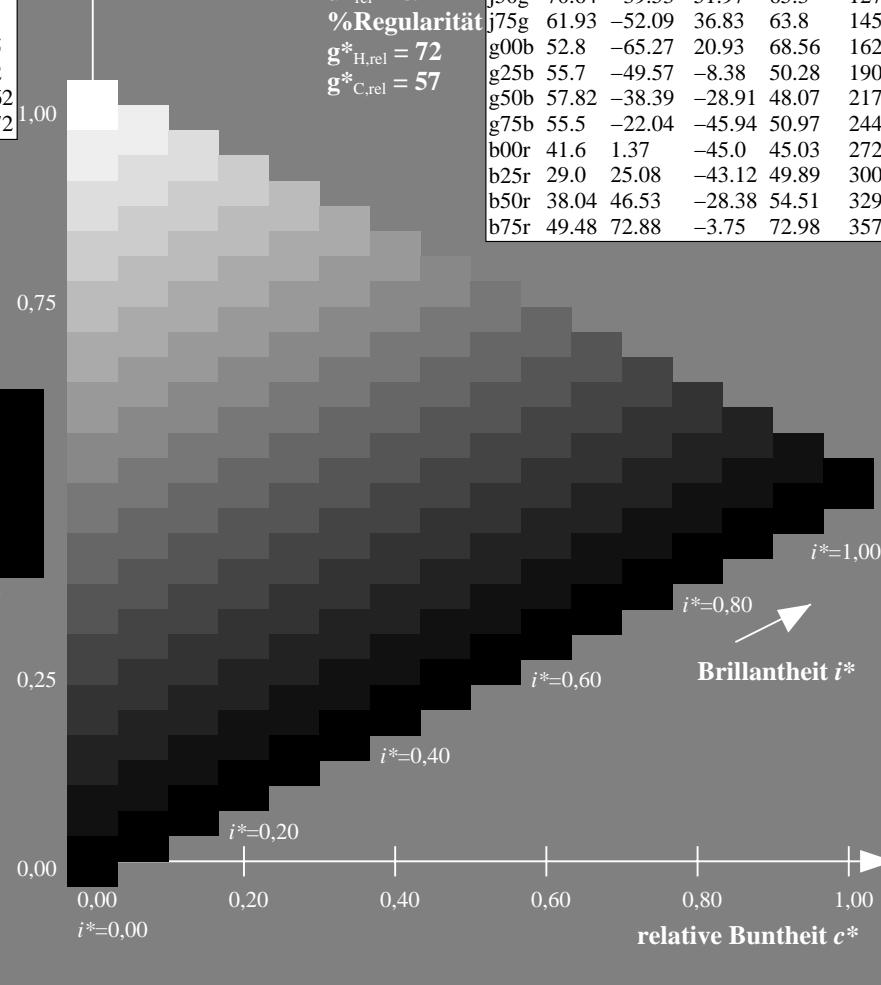
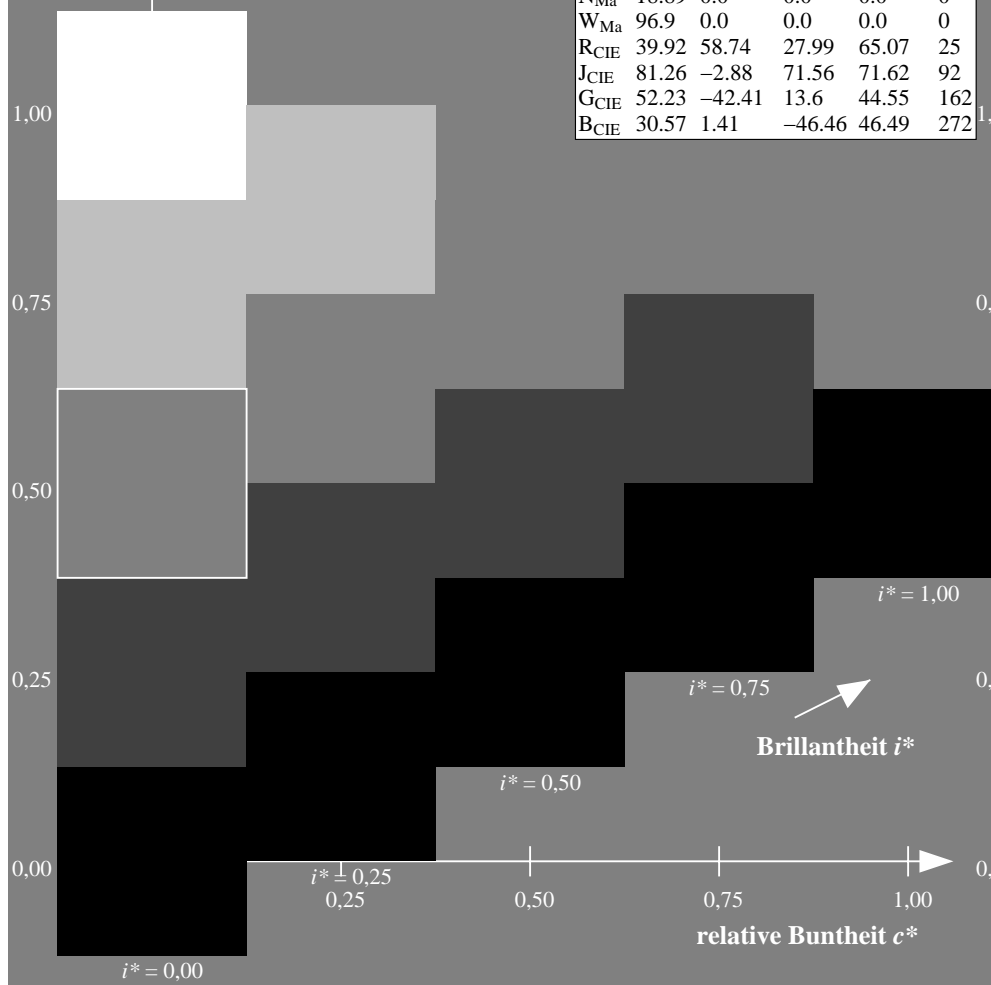
$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|---------------------|---------|---------|--------------|--------------|
| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 329/360 = 0.913$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

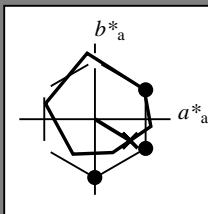
Elementar-Bunttoncontext:

$u^* = b50r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 47 -27

$LAB^*LCH^*_{Ma}$: 38 55 329

$lab^*rgb^*_{Ma}$: 1.0 0.0 1.0

$lab^*olv^*_{Ma}$: 0.46 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 89$

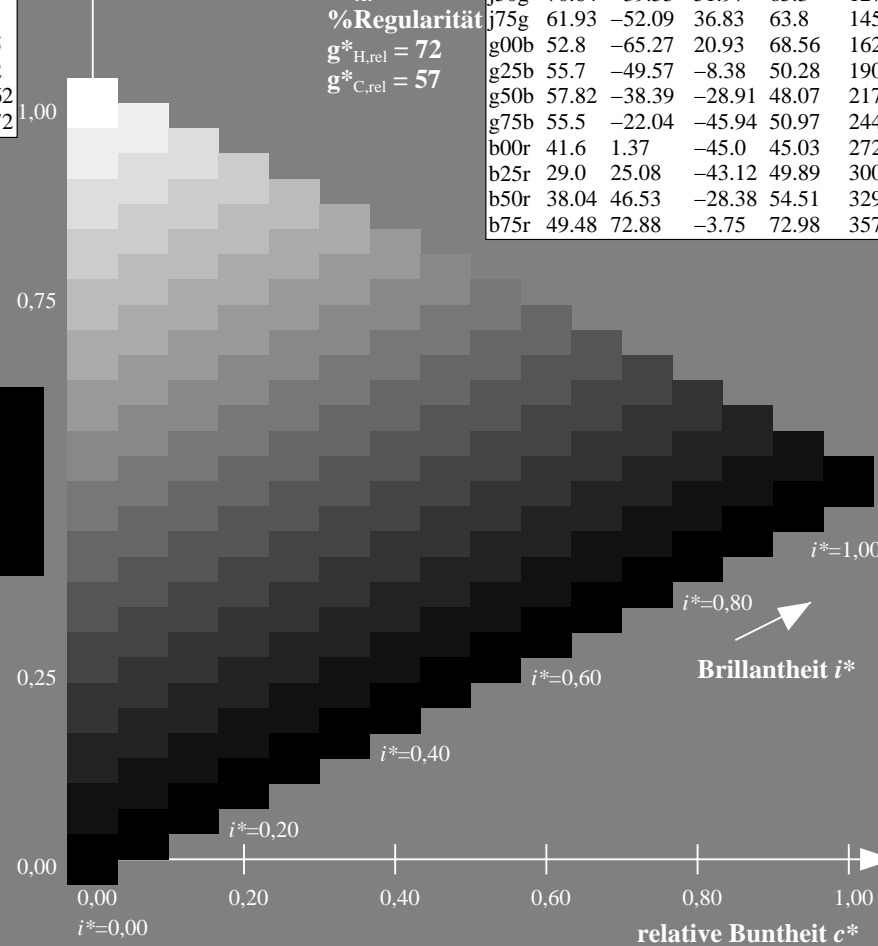
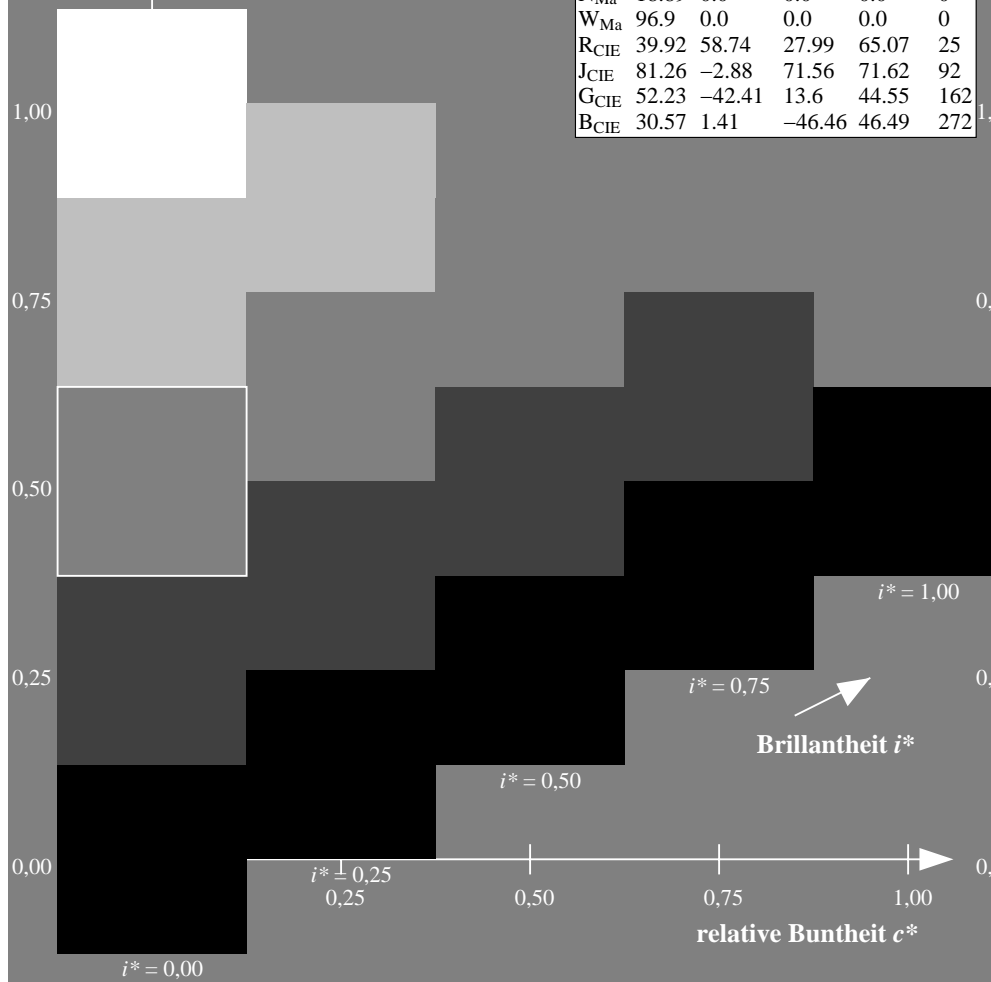
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 357/360 = 0.992$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

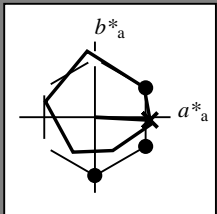
Elementar-Bunttoncontext:

$u^* = b75r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 49 73 -3

LAB^*LCH^*Ma : 49 73 357

lab^*rgb^*Ma : 1.0 0.0 0.5

lab^*olv^*Ma : 1.0 0.0 0.88

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

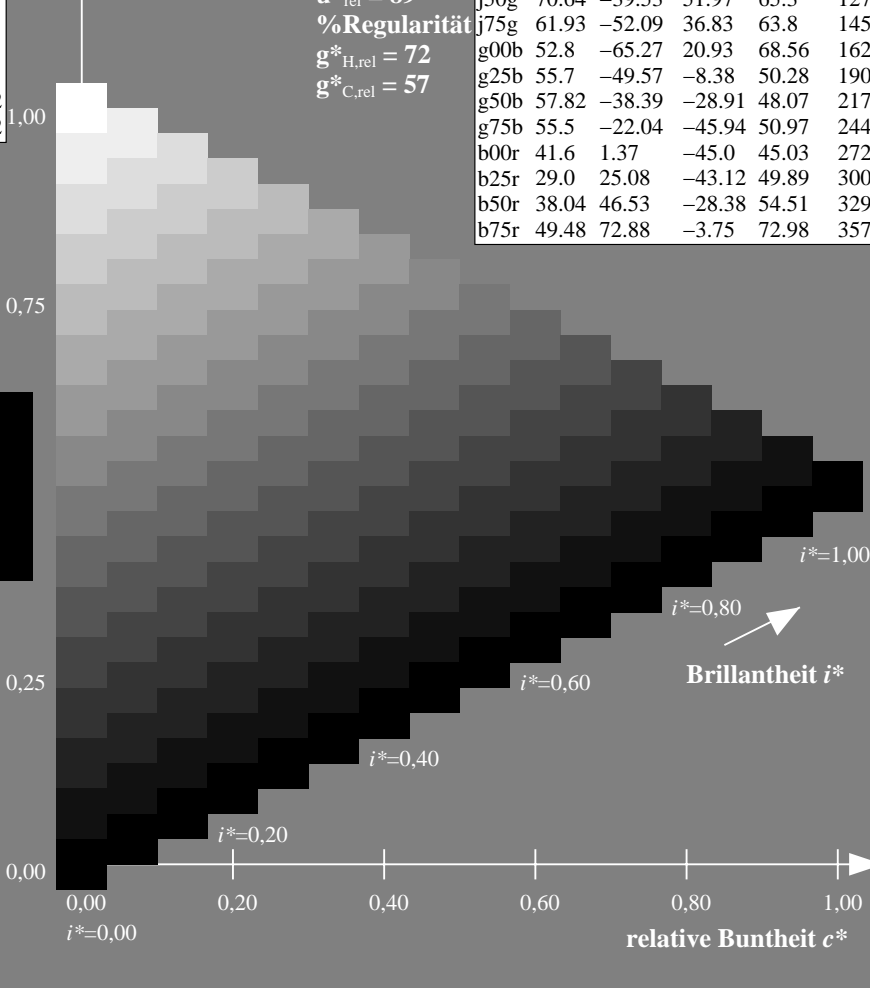
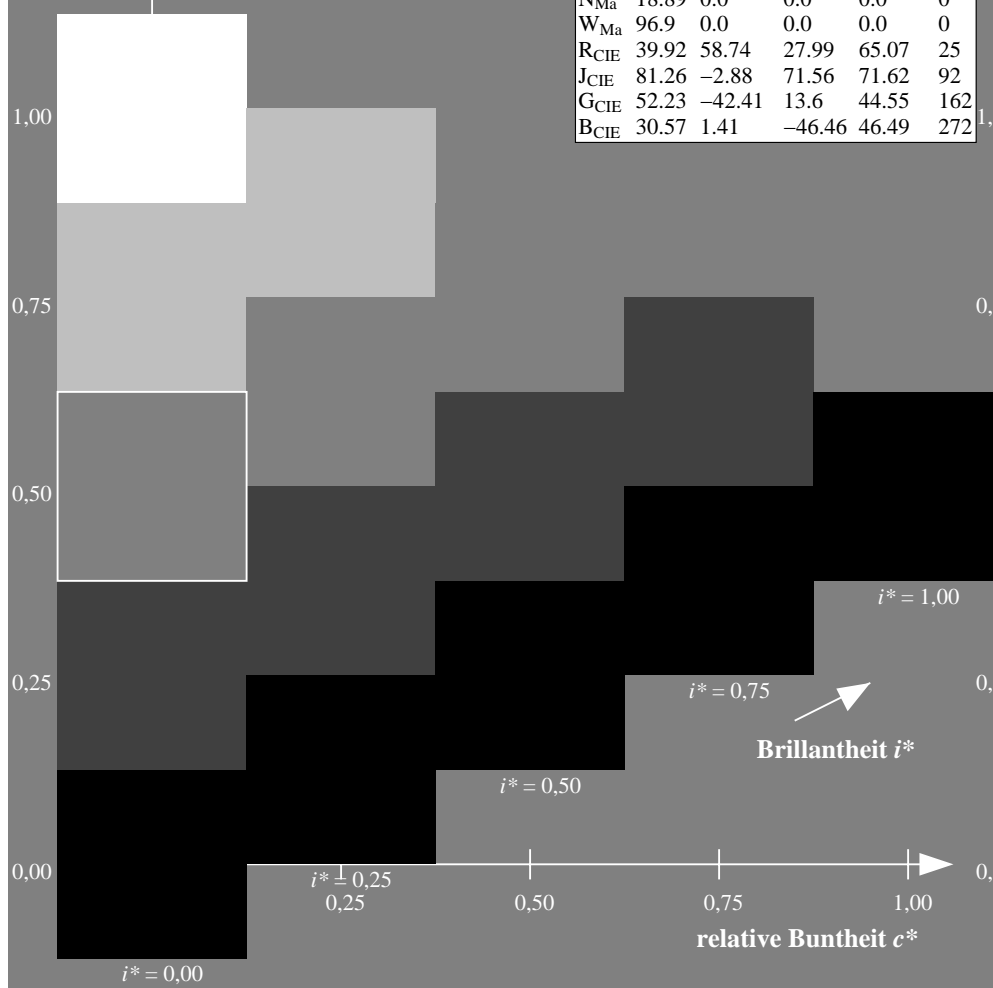
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

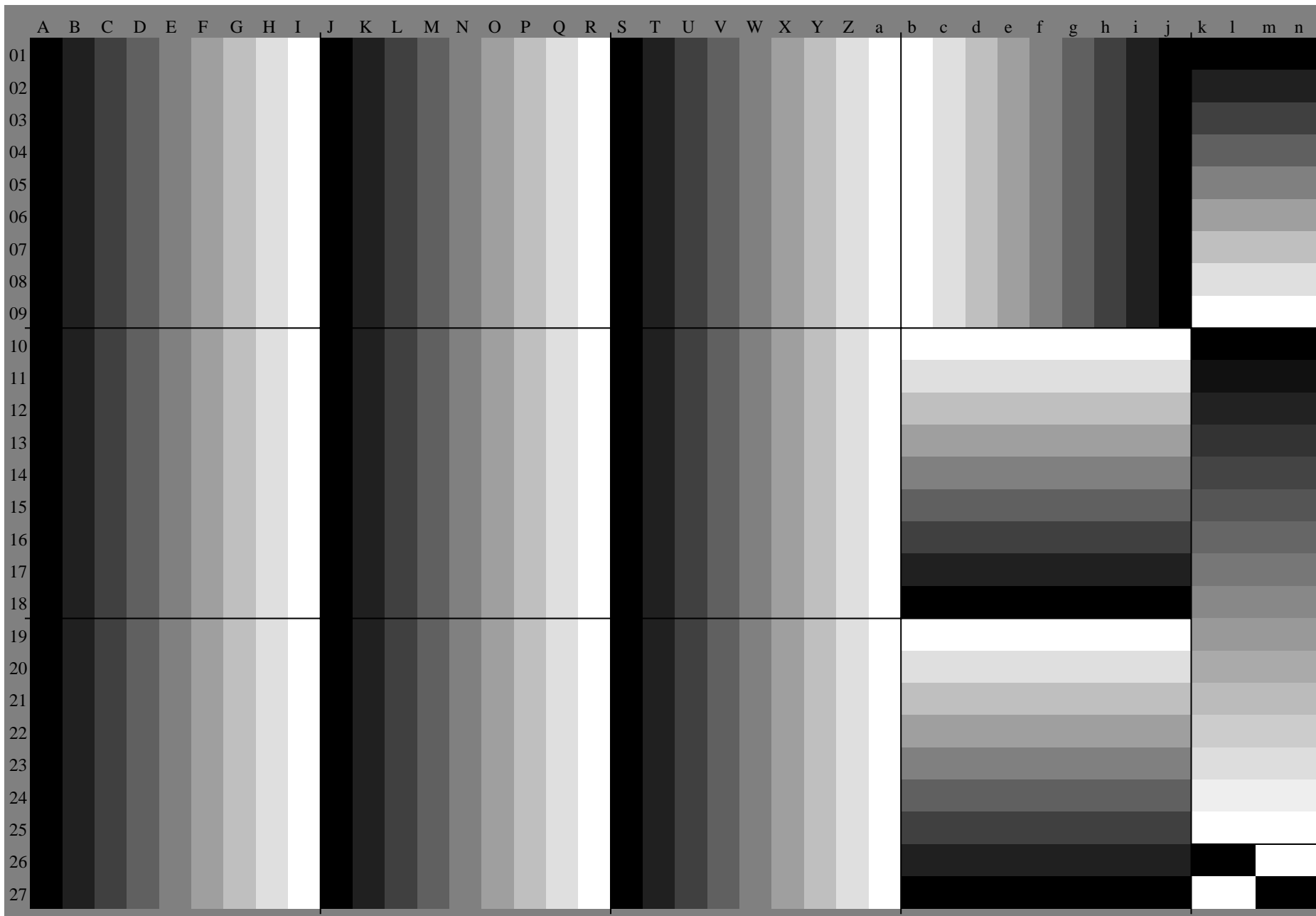
ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



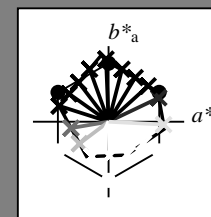
Siehe ähnliche Dateien: <http://www.ps.bam.de/Dg74/>; [www.ps.bam.de/Dg74/](http://www.ps.bam.de/Dg74/Version%202.1,io=1,1,ColSpx=0)
Technische Information: [http://www.ps.bam.de/Version 2.1, io=1,1, ColSpx=0](http://www.ps.bam.de/Version%202.1,io=1,1,ColSpx=0)

BAM-Registrierung: 20080701-Dg74/10L/L74G00NA.PS/.TXTBAM-Material: Code=rh4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen



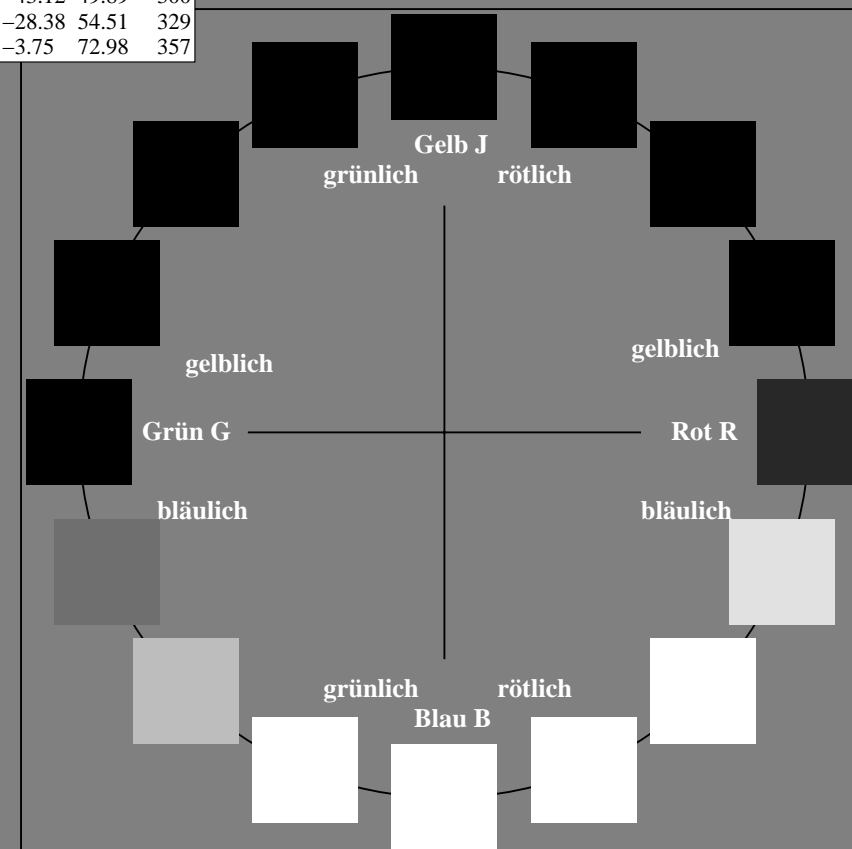
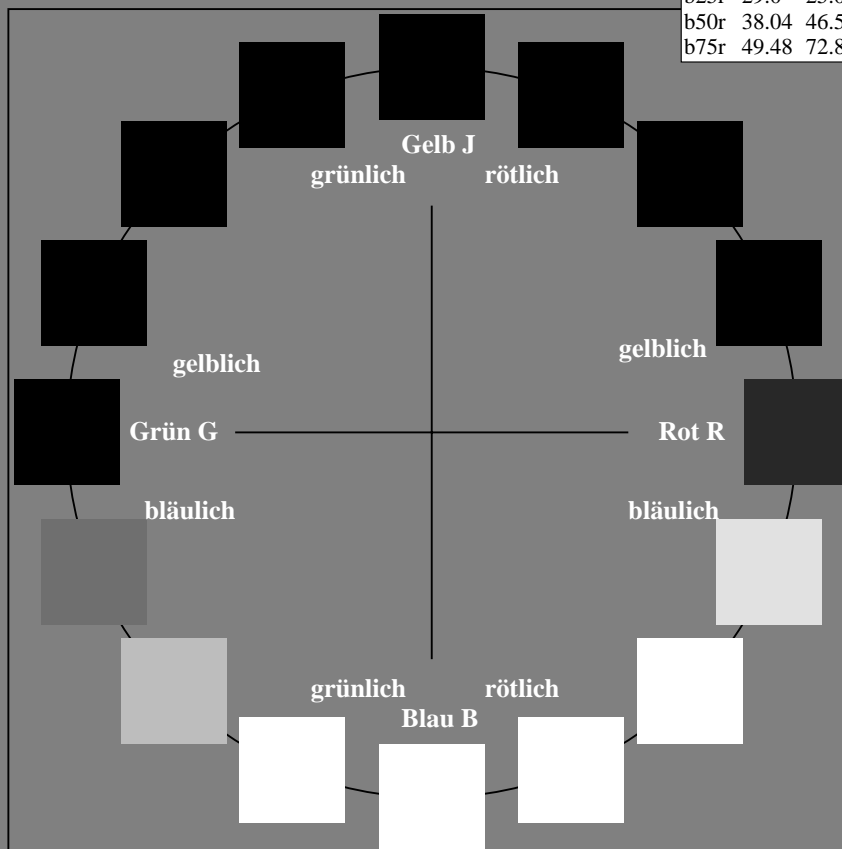
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS19_96a
Daten für jede Farbe:
*lab*_{ich}** und *lab*_{icu}**
Elementar-Bunttontext:
*u** = 16 Buntttöne *r00j*, *r25j*, ..., *b75r*
Kontrastreduzierungsfaktor:
c_R = 1.0

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|------------------------------------|------------------------|------------------------|---------------------------|---------------------------|
| | <i>L*</i> = <i>L*</i> _a | <i>a*</i> _a | <i>b*</i> _a | <i>C*</i> _{ab,a} | <i>h*</i> _{ab,a} |
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



%Umfang
*u**_{rel} = 89
%Regularität
*g**_{H,rel} = 72
*g**_{C,rel} = 57

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|------------------------------------|------------------------|------------------------|---------------------------|---------------------------|
| | <i>L*</i> = <i>L*</i> _a | <i>a*</i> _a | <i>b*</i> _a | <i>C*</i> _{ab,a} | <i>h*</i> _{ab,a} |
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |



Siehe ähnliche Dateien: <http://www.ps.bam.de/Dg74/>; www.ps.bam.de/Dg74/HTM
Technische Information: <http://www.ps.bam.de> Version 2.1, io=1,1, ColSpx=0

Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

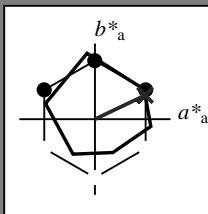
Elementar-Bunttontext:

$u^* = r00j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|---------------------|---------|---------|--------------|--------------|
| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 49 66 32

LAB^*LCH^*Ma : 49 74 25

lab^*rgb^*Ma : 1.0 0.0 0.0

lab^*olv^*Ma : 1.0 0.0 0.16

Dreiecks-Helligkeit i^*

%Umfang

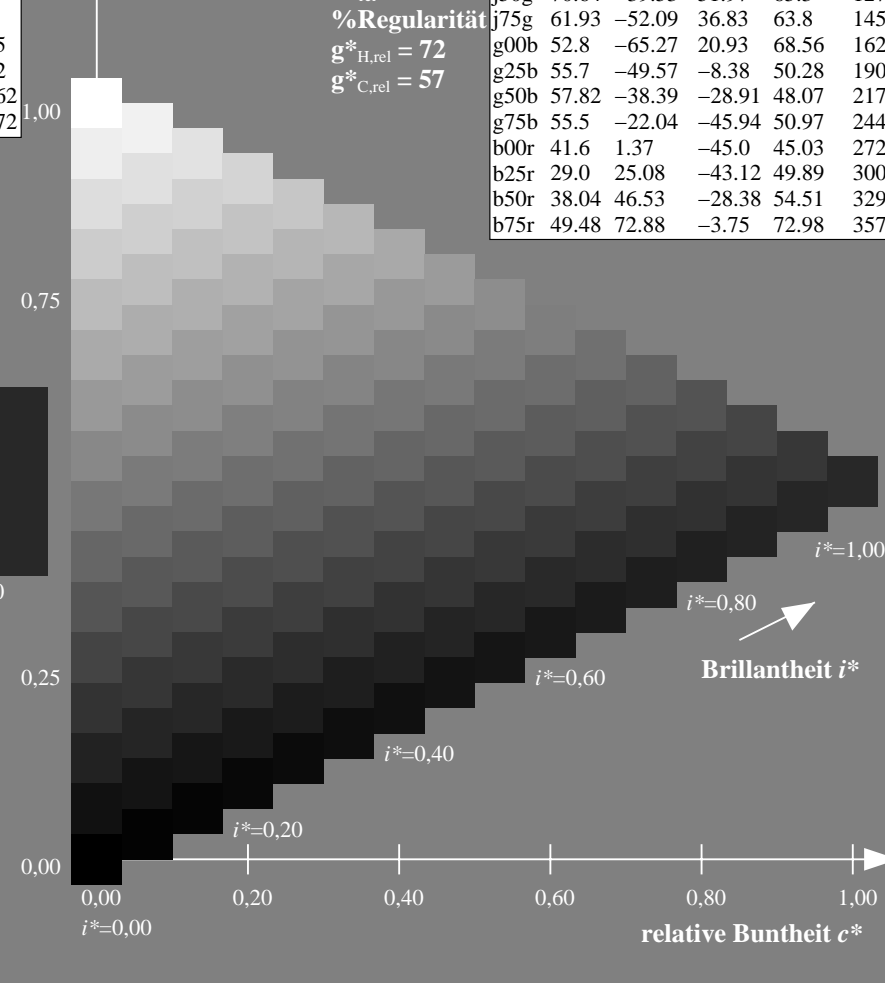
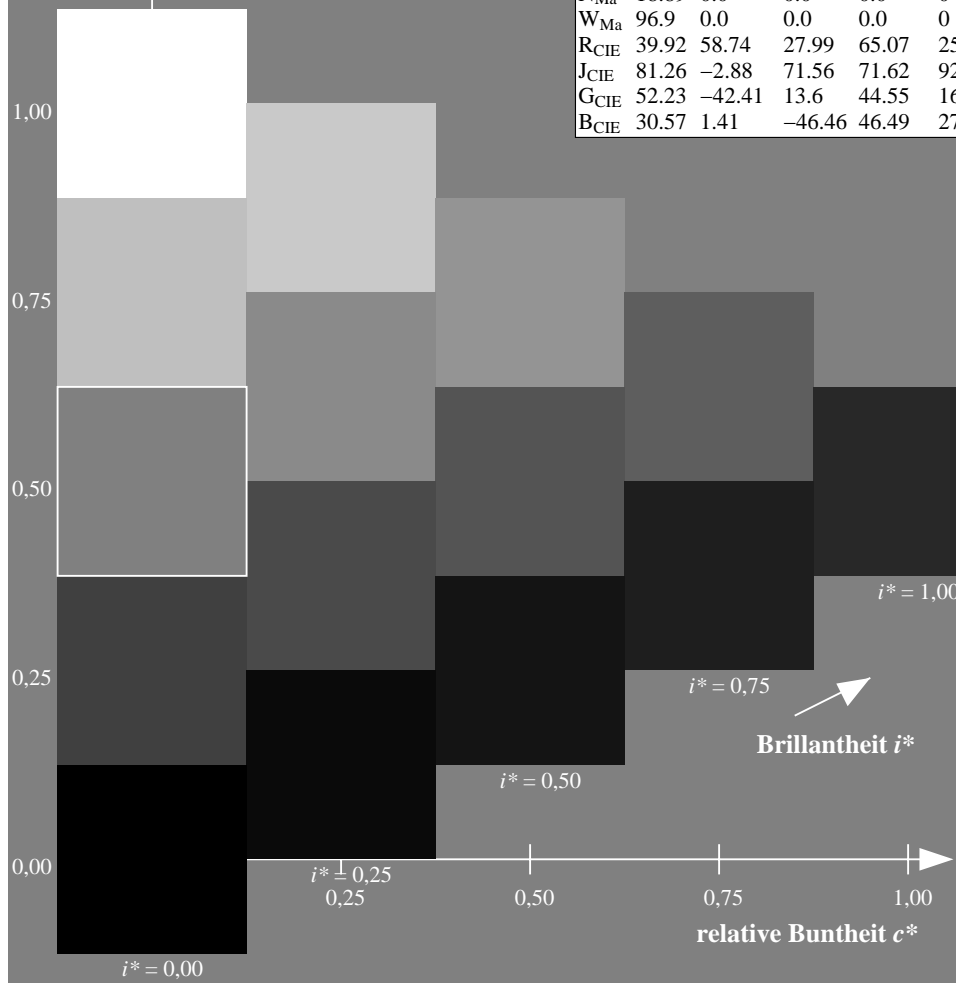
$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|---------------------|---------|---------|--------------|--------------|
| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



BAM-Registrierung: 20080701-Dg74/10L/L74G00NA.PS/.TXTBAM-Material: Code=rh4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen

Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

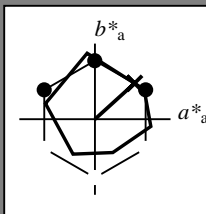
Elementar-Bunttontext:

$u^* = r25j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|---------------------|---------|---------|--------------|--------------|
| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 52 47

$LAB^*LCH^*_{Ma}$: 56 71 42

$lab^*rgb^*_{Ma}$: 1.0 0.25 0.0

$lab^*olv^*_{Ma}$: 1.0 0.17 0.0

Dreiecks-Helligkeit t^*

%Umfang

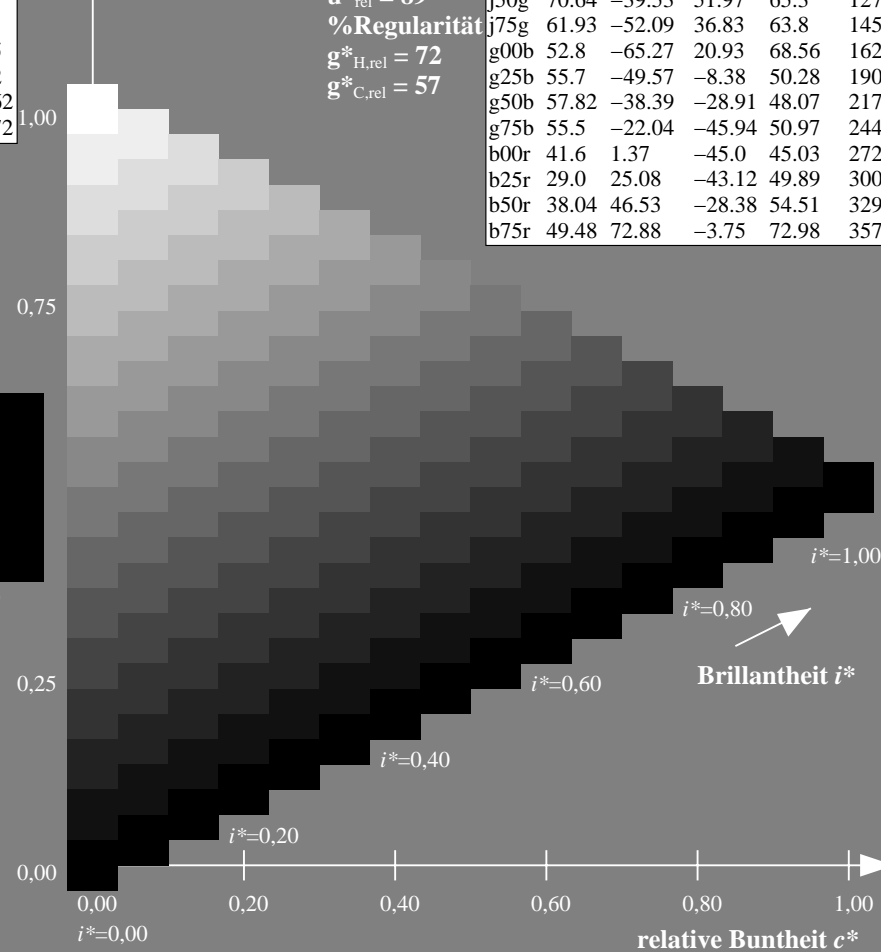
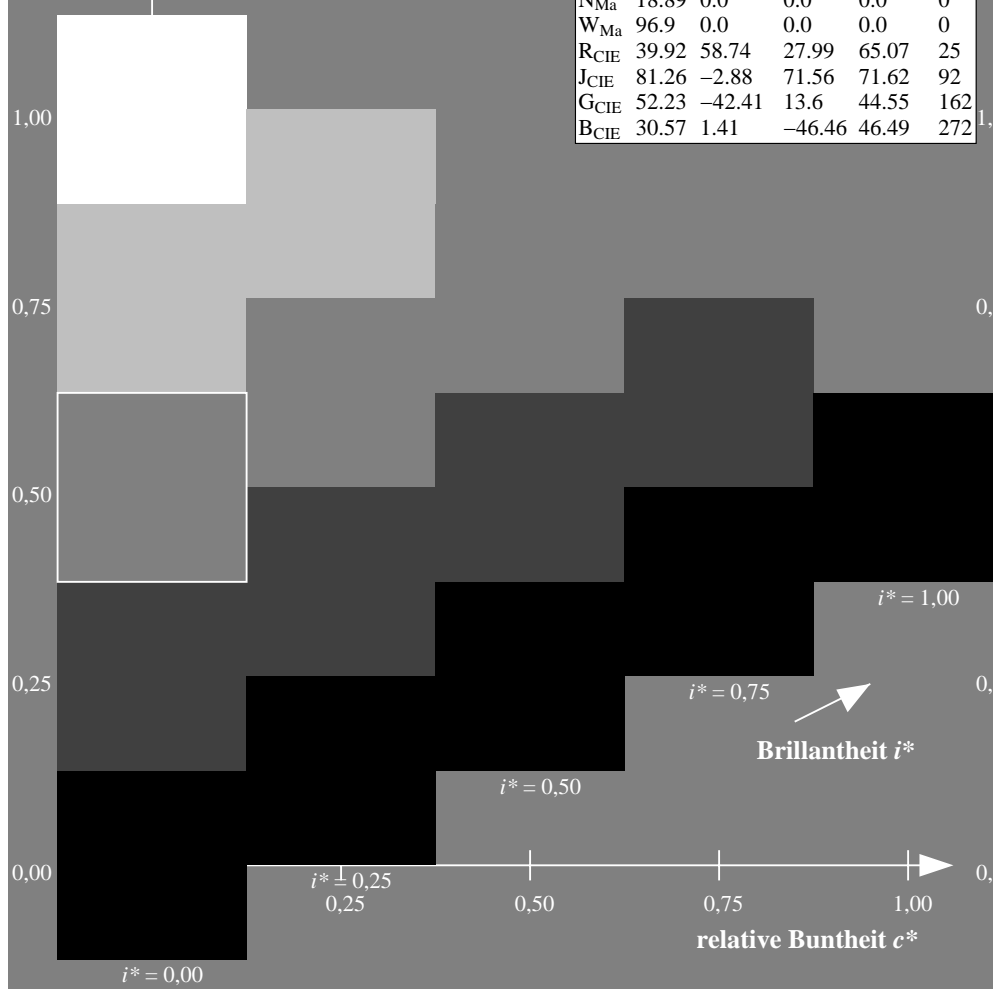
$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|---------------------|---------|---------|--------------|--------------|
| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

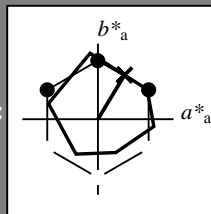
Elementar-Bunttontext:

$u^* = r50j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 65 35 58

$LAB^*LCH^*_{Ma}$: 65 68 59

$lab^*rgb^*_{Ma}$: 1.0 0.5 0.0

$lab^*olv^*_{Ma}$: 1.0 0.4 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

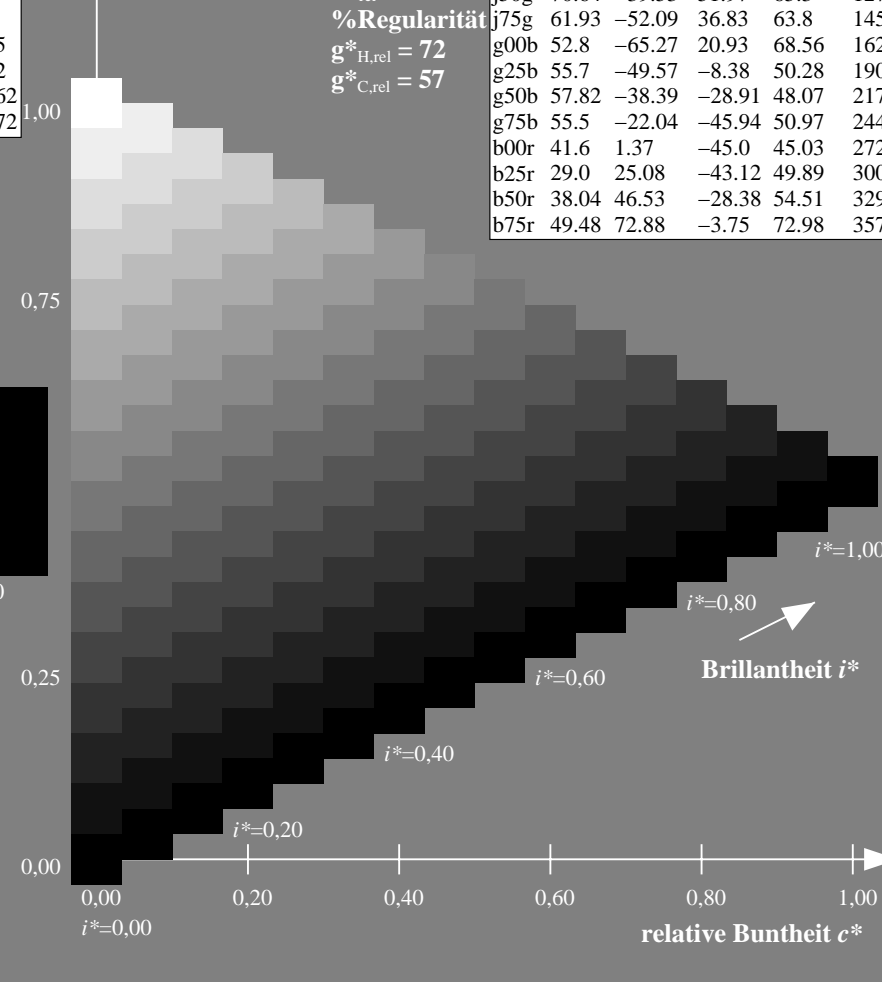
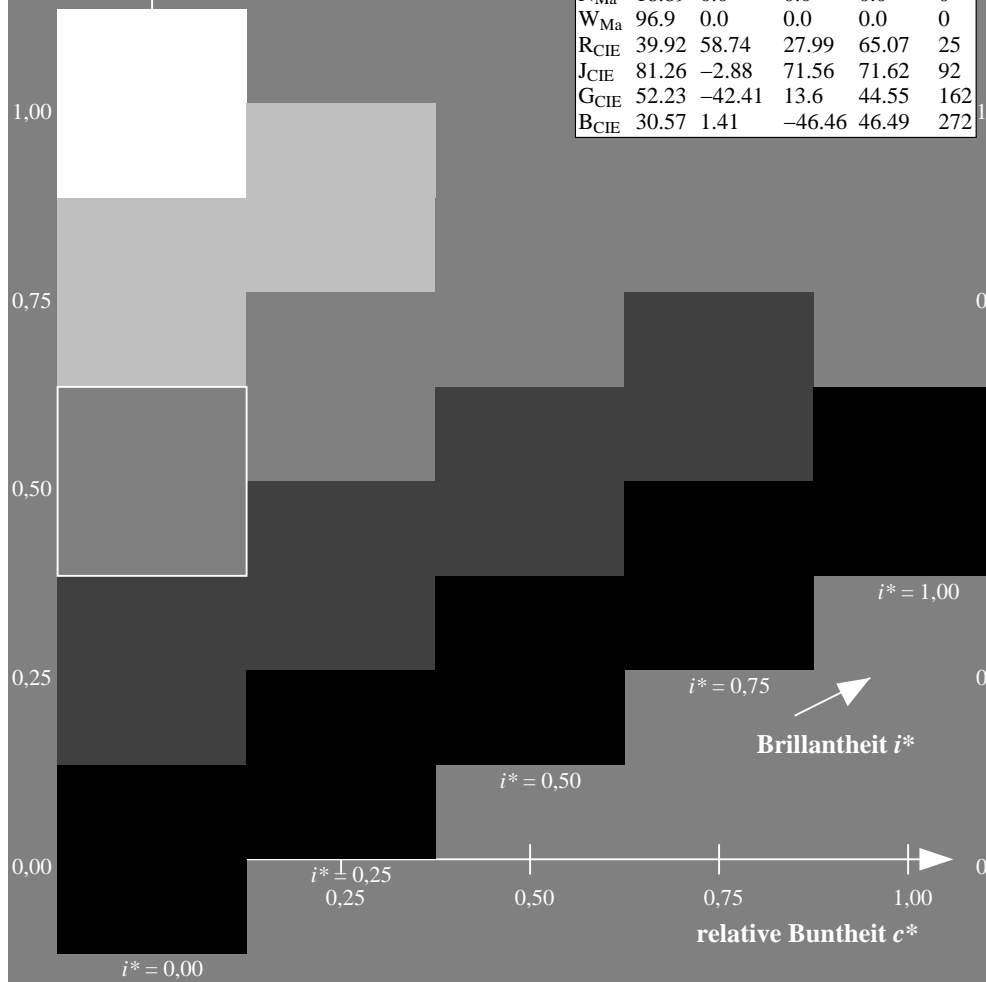
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

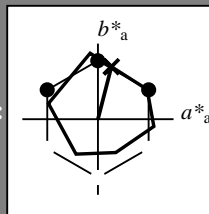
Elementar-Bunttonext:

$u^* = r75j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 75 18 69

LAB^*LCH^*Ma : 75 72 76

lab^*rgb^*Ma : 1.0 0.75 0.0

lab^*olv^*Ma : 1.0 0.63 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

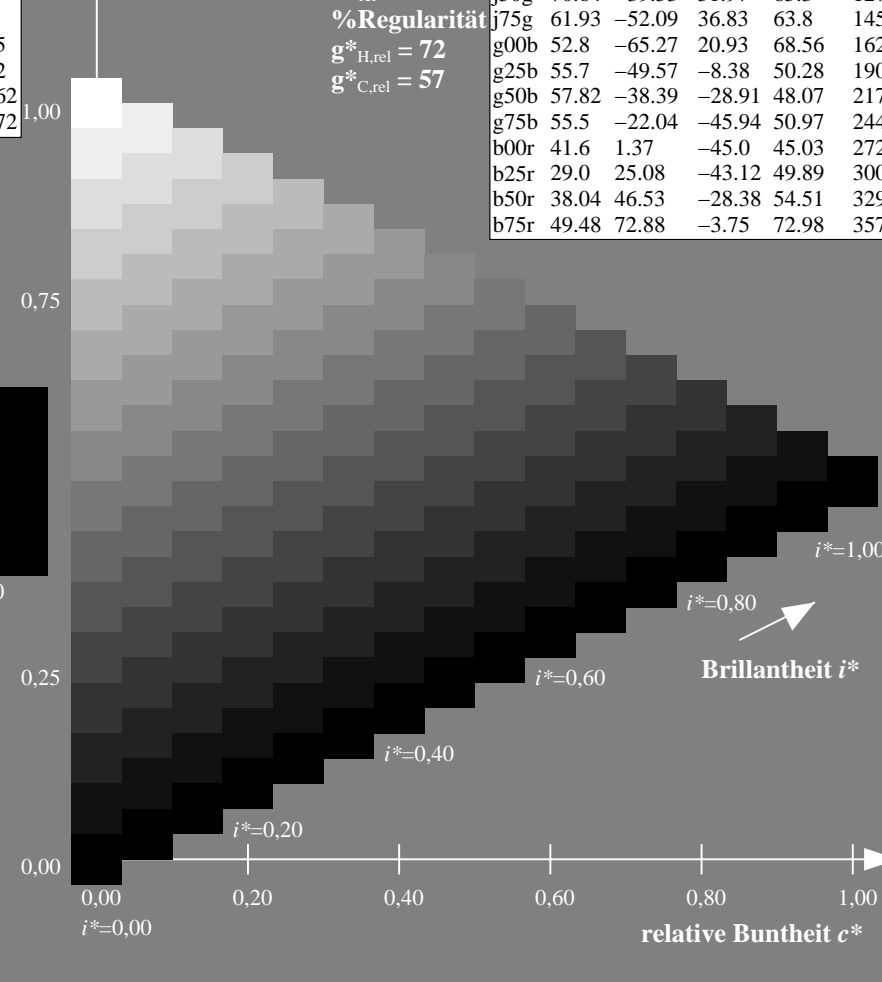
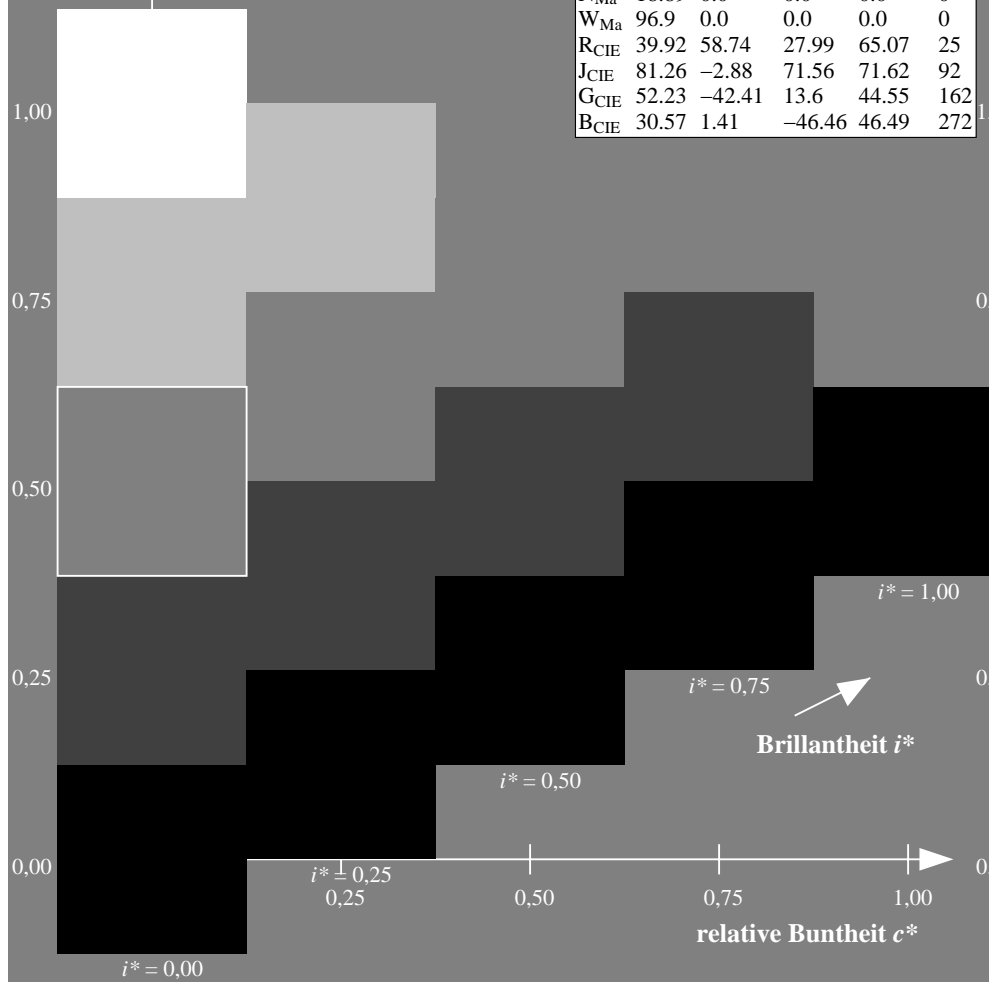
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

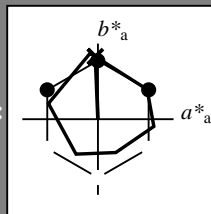
Elementar-Bunttoncontext:

$u^* = j00g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 87 -2 83

LAB^*LCH^*Ma : 87 83 92

lab^*rgb^*Ma : 1.0 1.0 0.0

lab^*olv^*Ma : 1.0 0.91 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

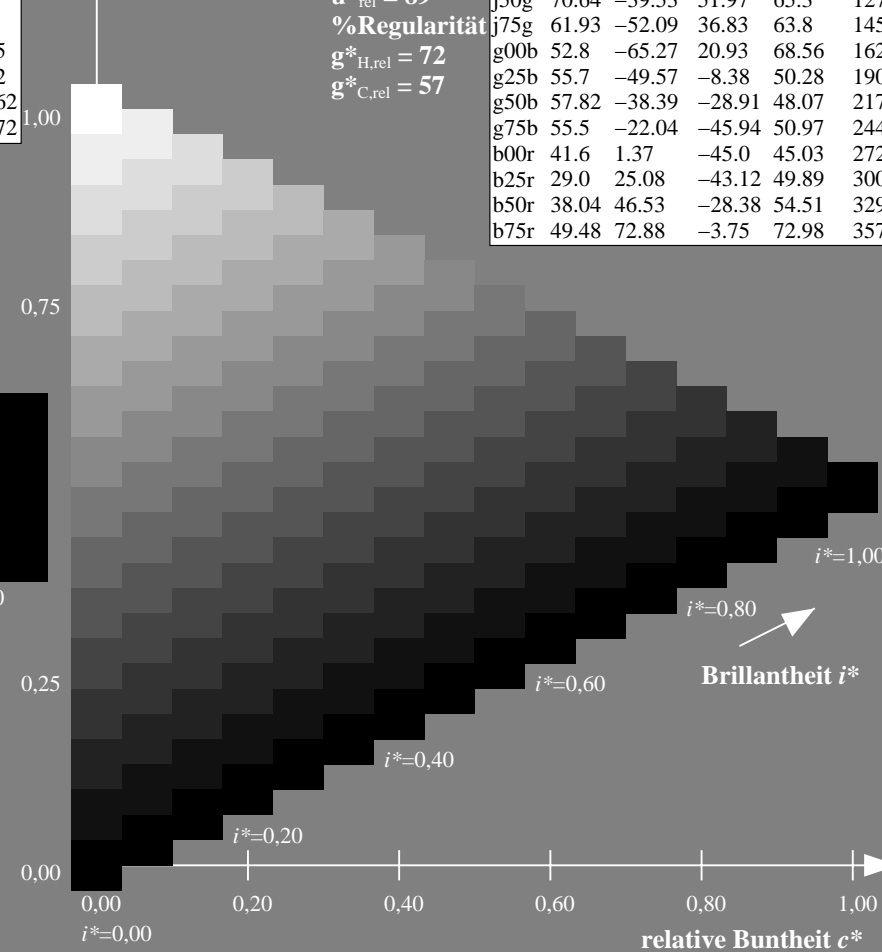
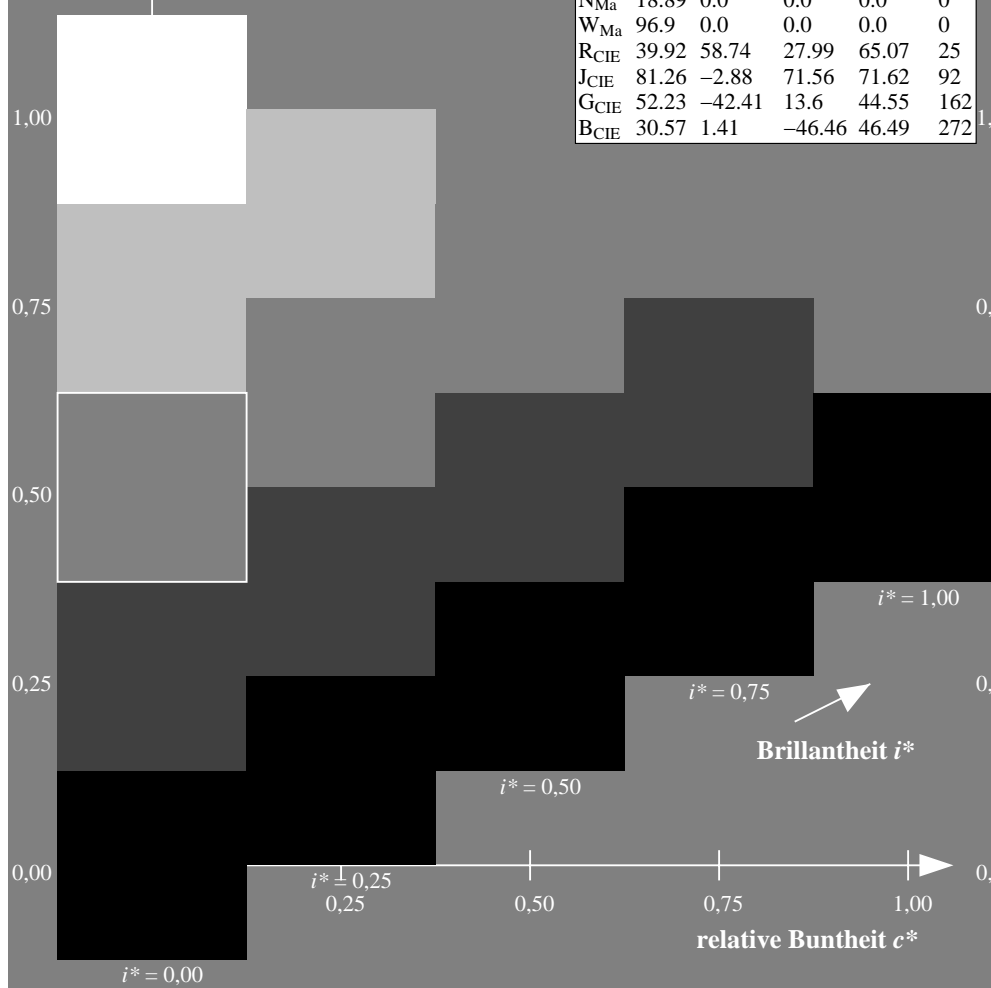
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

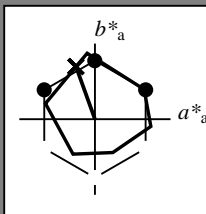
Elementar-Bunttoncontext:

$u^* = j25g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 81 -24 69

LAB^*LCH^*Ma : 81 74 110

lab^*rgb^*Ma : 0.75 1.0 0.0

lab^*olv^*Ma : 0.73 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

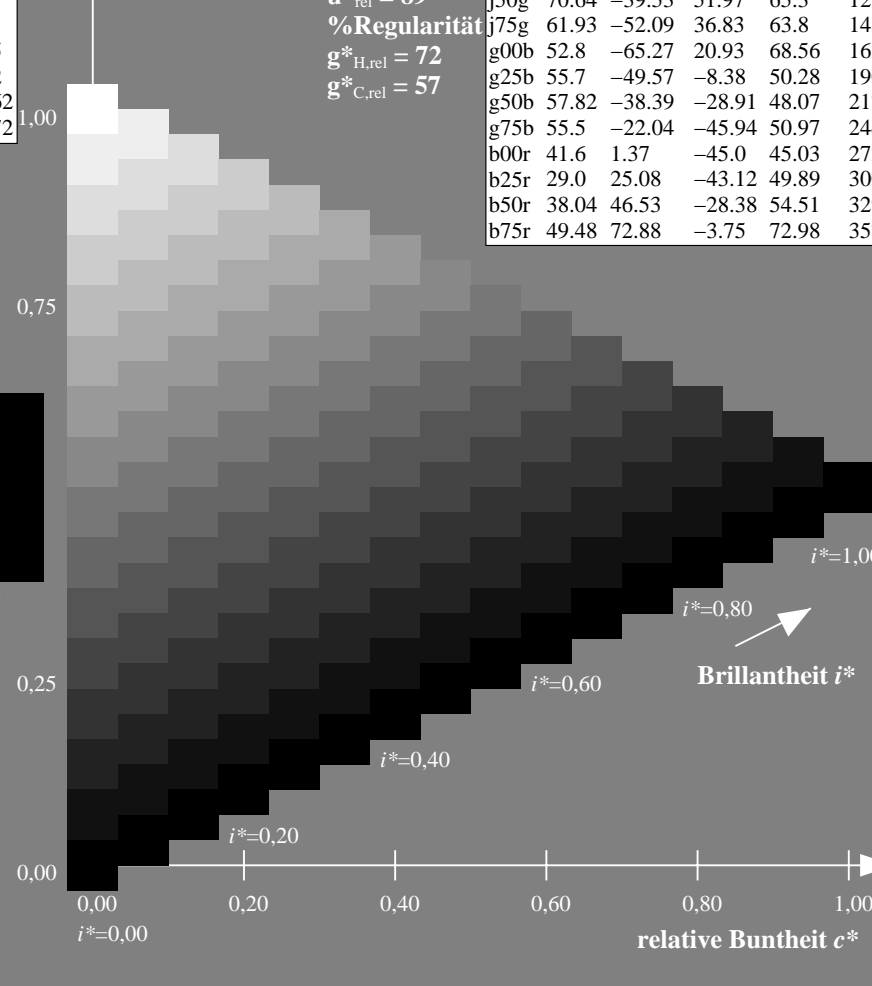
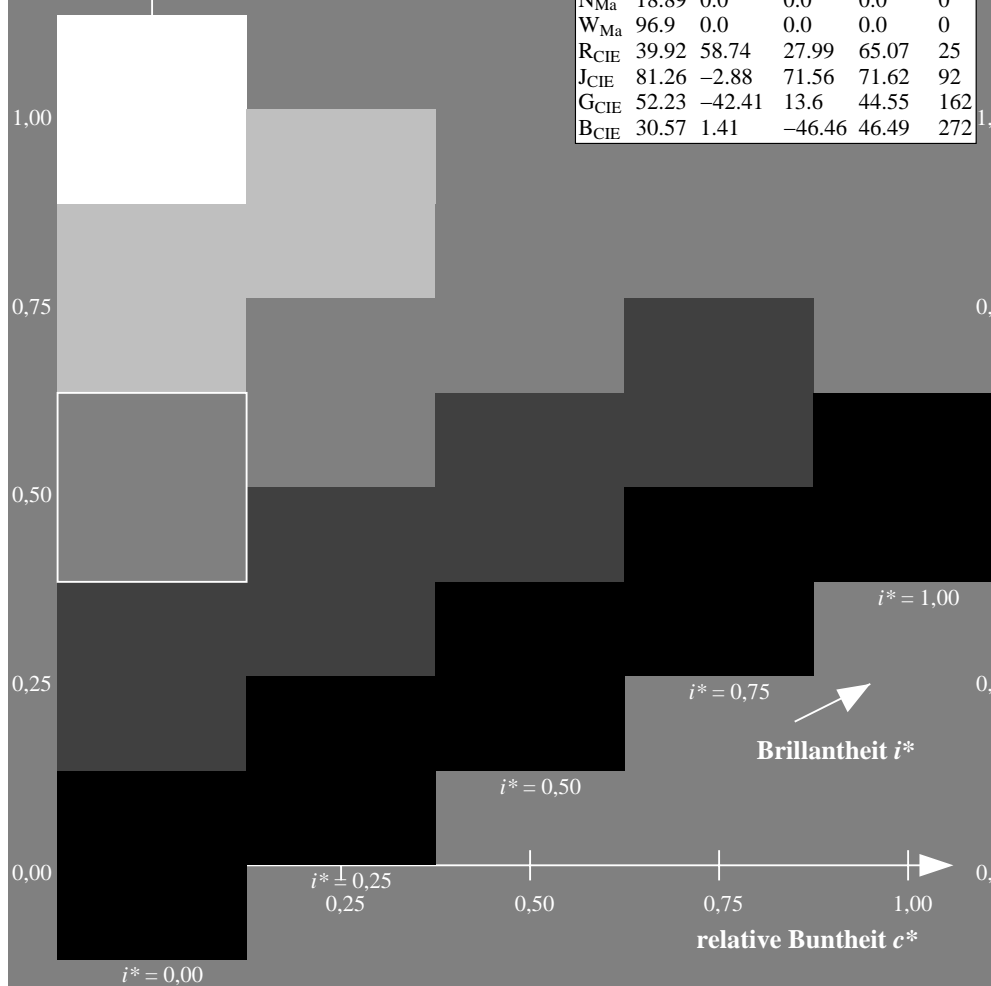
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

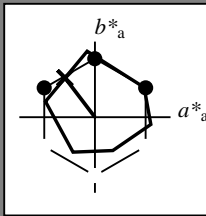
Elementar-Bunttoncontext:

$u^* = j50g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|---------------------|---------|---------|--------------|--------------|
| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 71 -39 52

LAB^*LCH^*Ma : 71 65 127

lab^*rgb^*Ma : 0.5 1.0 0.0

lab^*olv^*Ma : 0.47 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

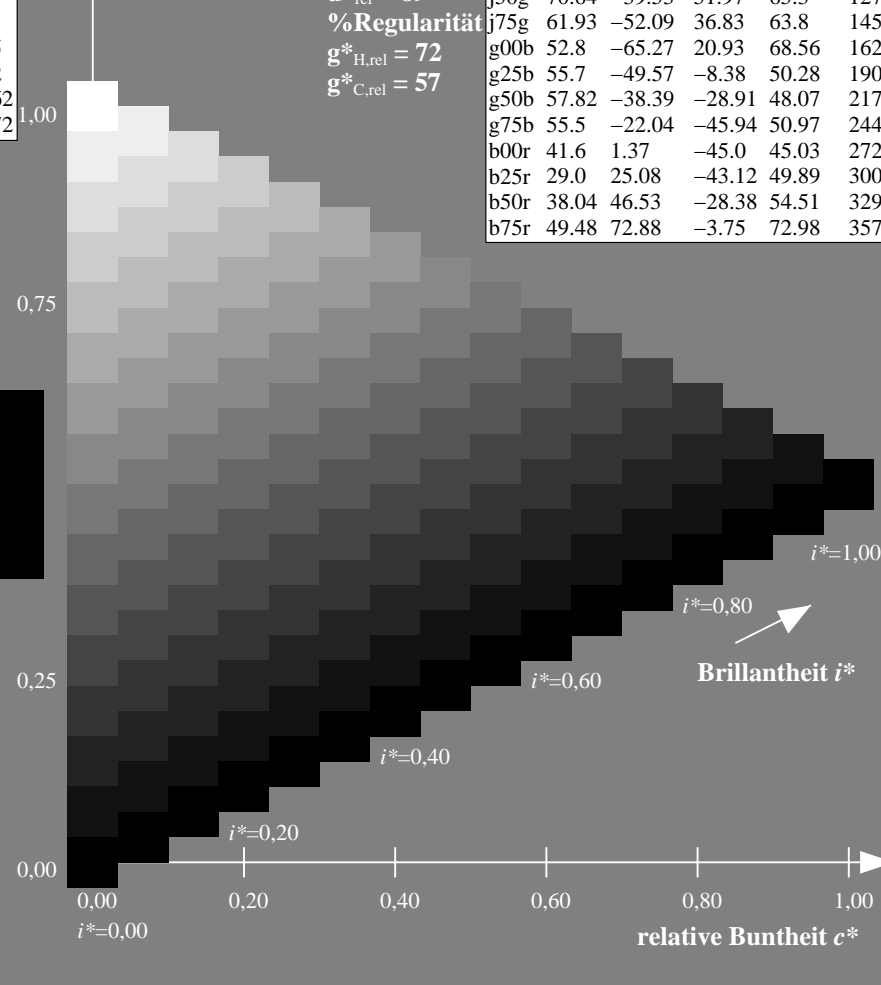
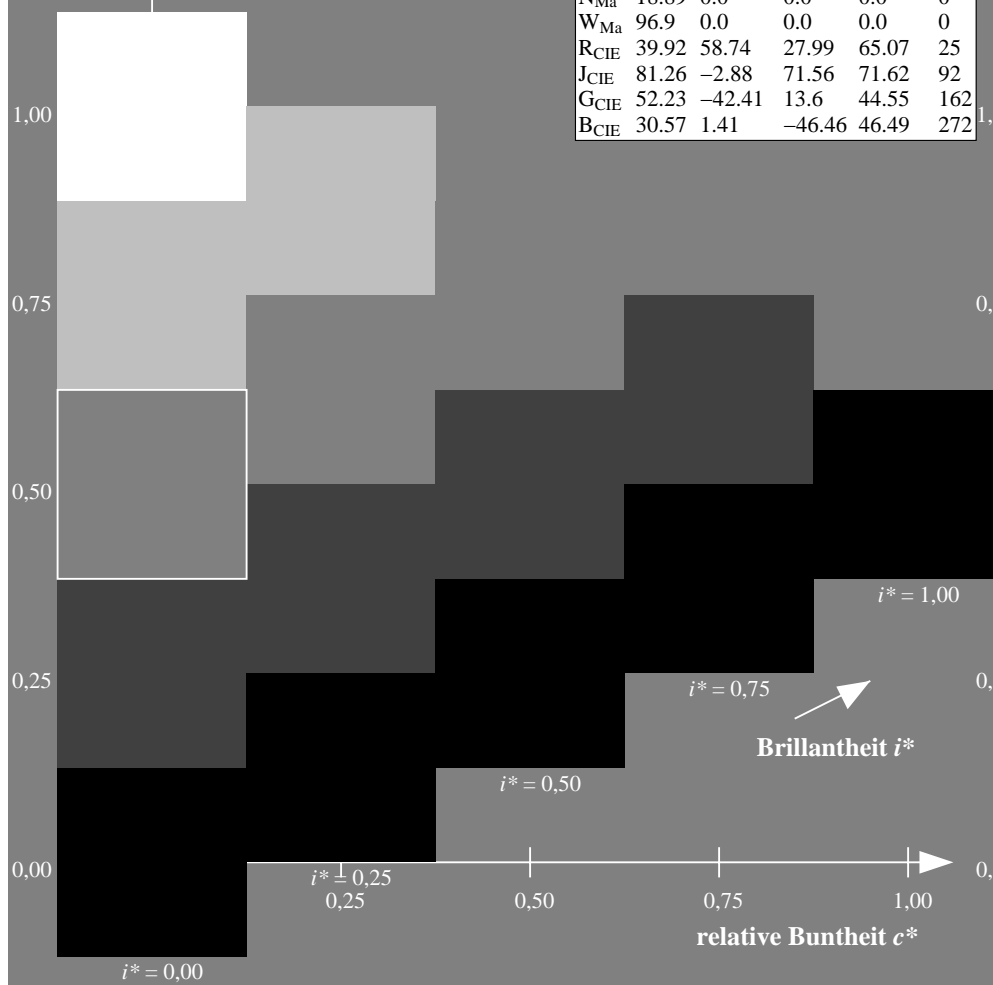
$u^*_{rel} = 89$

%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

| ORS19_96a; adaptierte CIELAB-Daten | | | | | |
|------------------------------------|---------------------|---------|---------|--------------|--------------|
| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

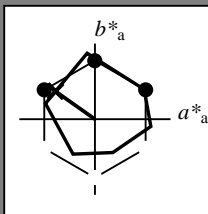
Elementar-Bunttoncontext:

$u^* = j75g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 62 -51 37

LAB^*LCH^*Ma : 62 64 145

lab^*rgb^*Ma : 0.25 1.0 0.0

lab^*olv^*Ma : 0.24 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

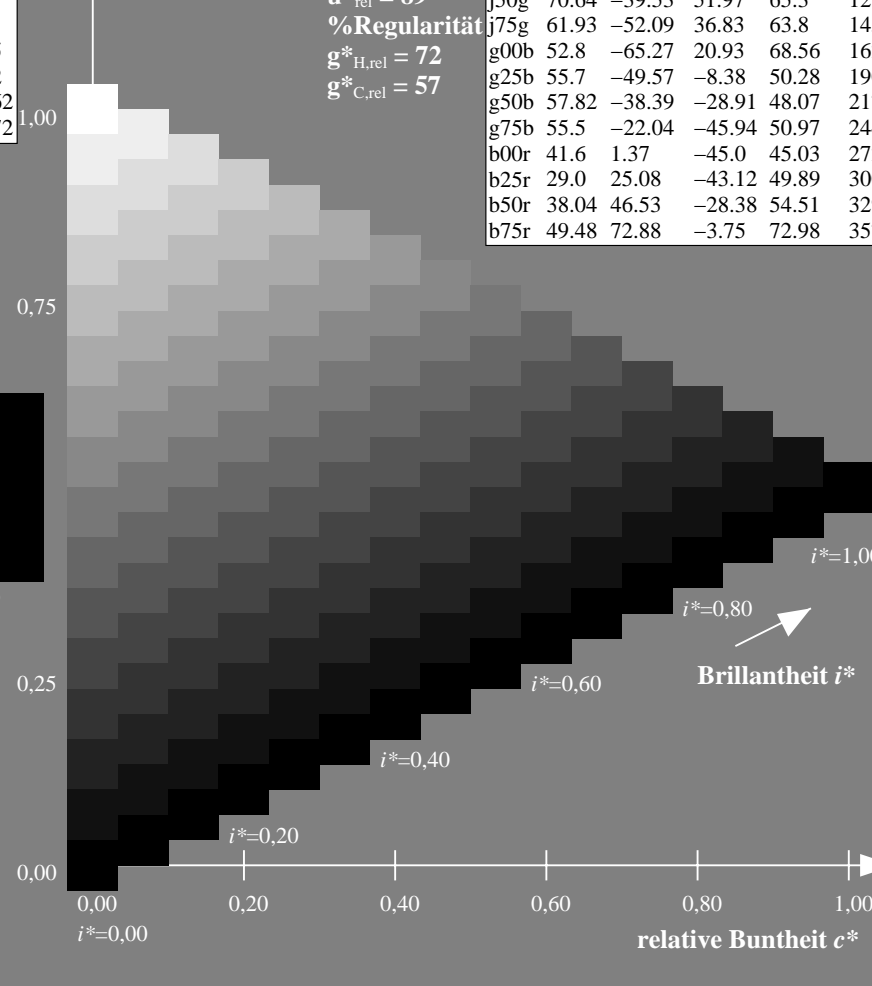
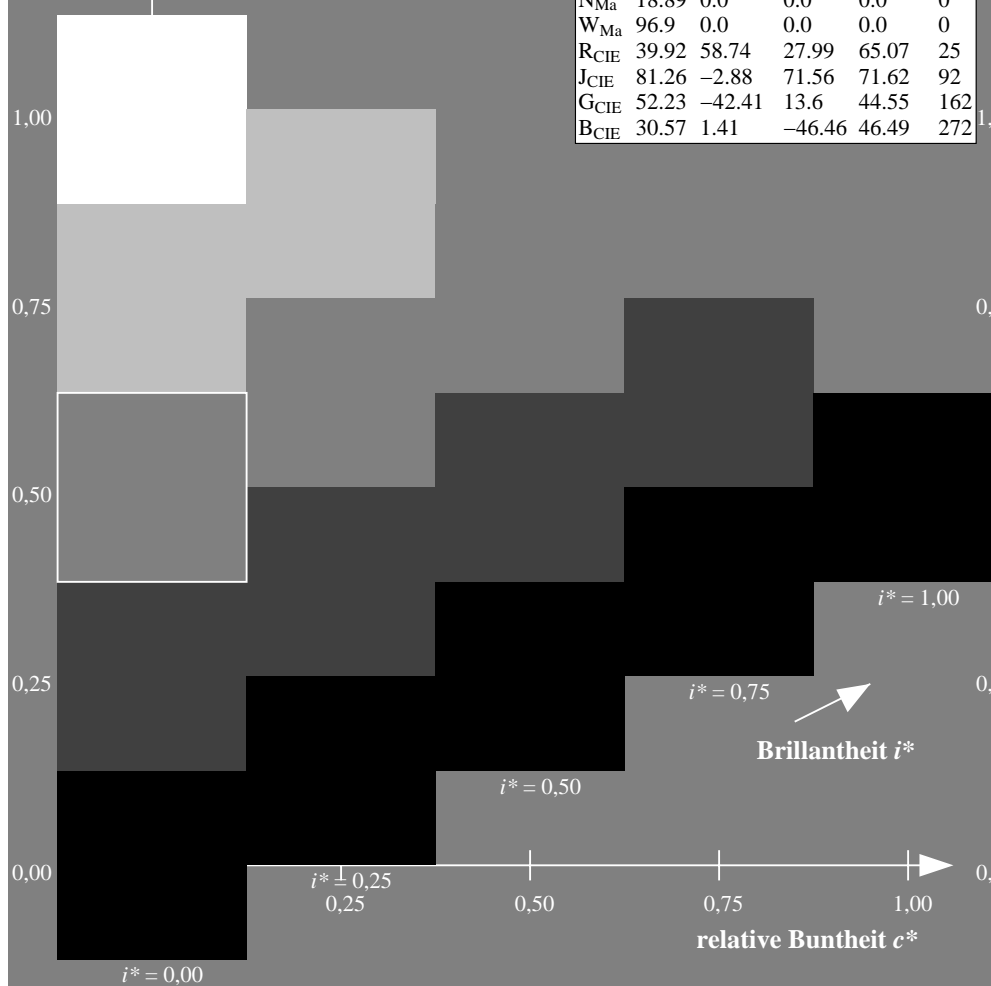
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 162/360 = 0.451$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

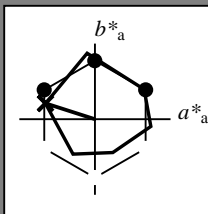
Elementar-Bunttoncontext:

$u^* = g00b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

LAB^*LAB^*Ma : 53 -64 21

LAB^*LCH^*Ma : 53 69 162

lab^*rgb^*Ma : 0.0 1.0 0.0

lab^*olv^*Ma : 0.0 1.0 0.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

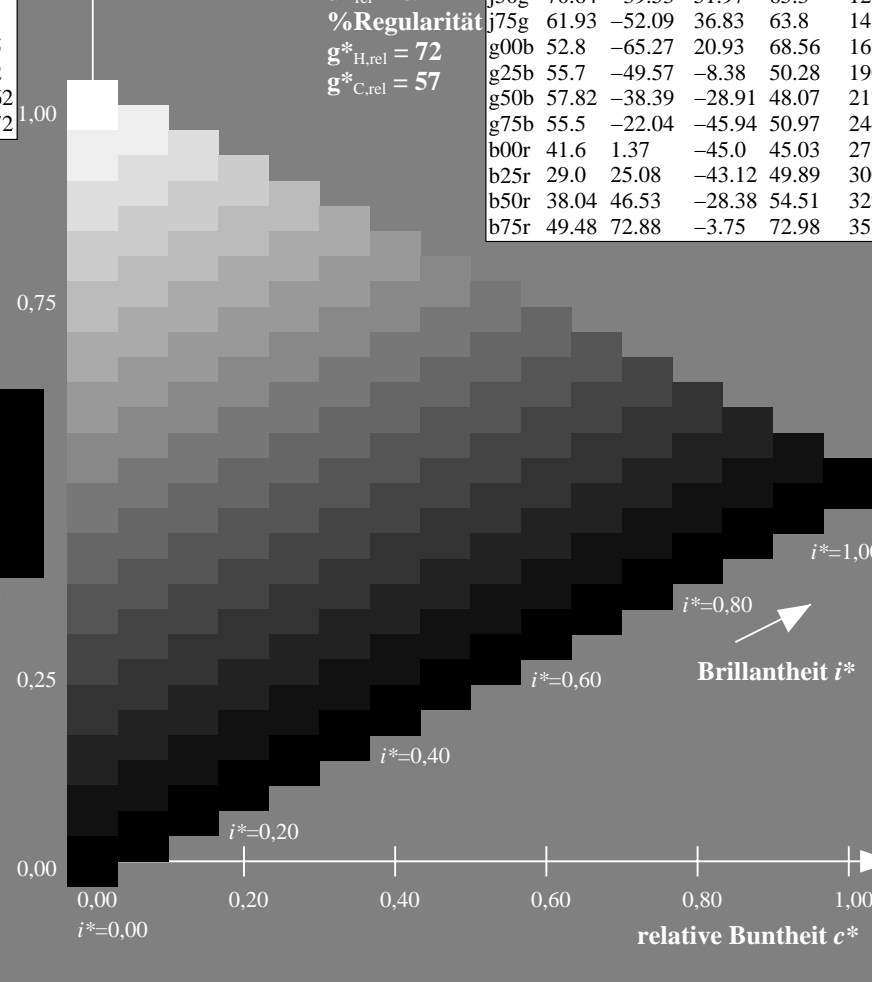
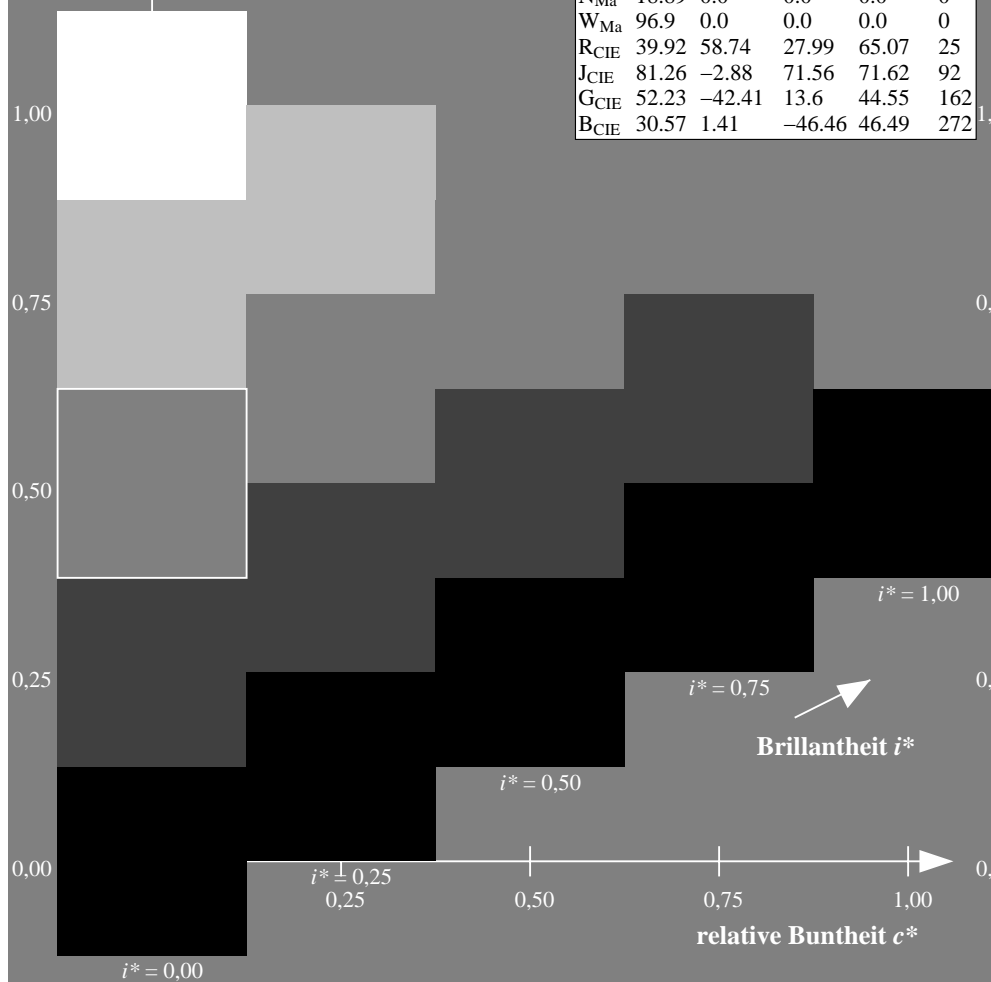
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 190/360 = 0.527$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

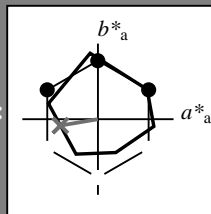
Elementar-Bunttontext:

$u^* = g25b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------------------|---------------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 -49 -7

$LAB^*LCH^*_{Ma}$: 56 50 190

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.5

$lab^*olv^*_{Ma}$: 0.0 1.0 0.44

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

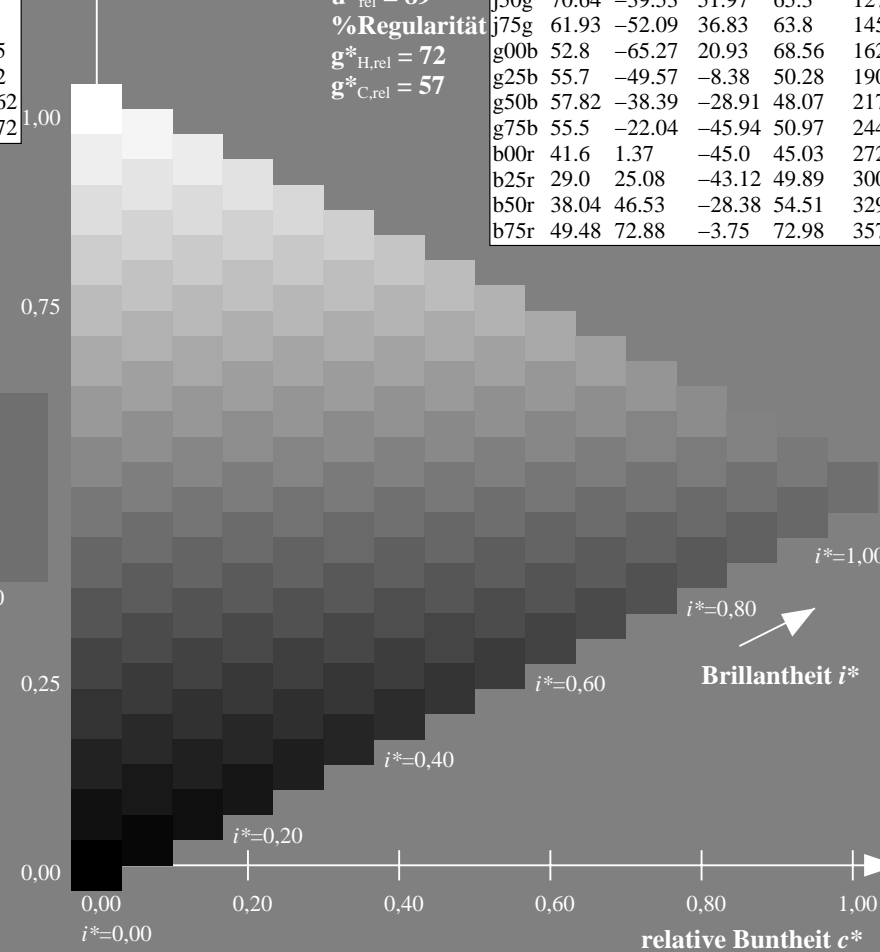
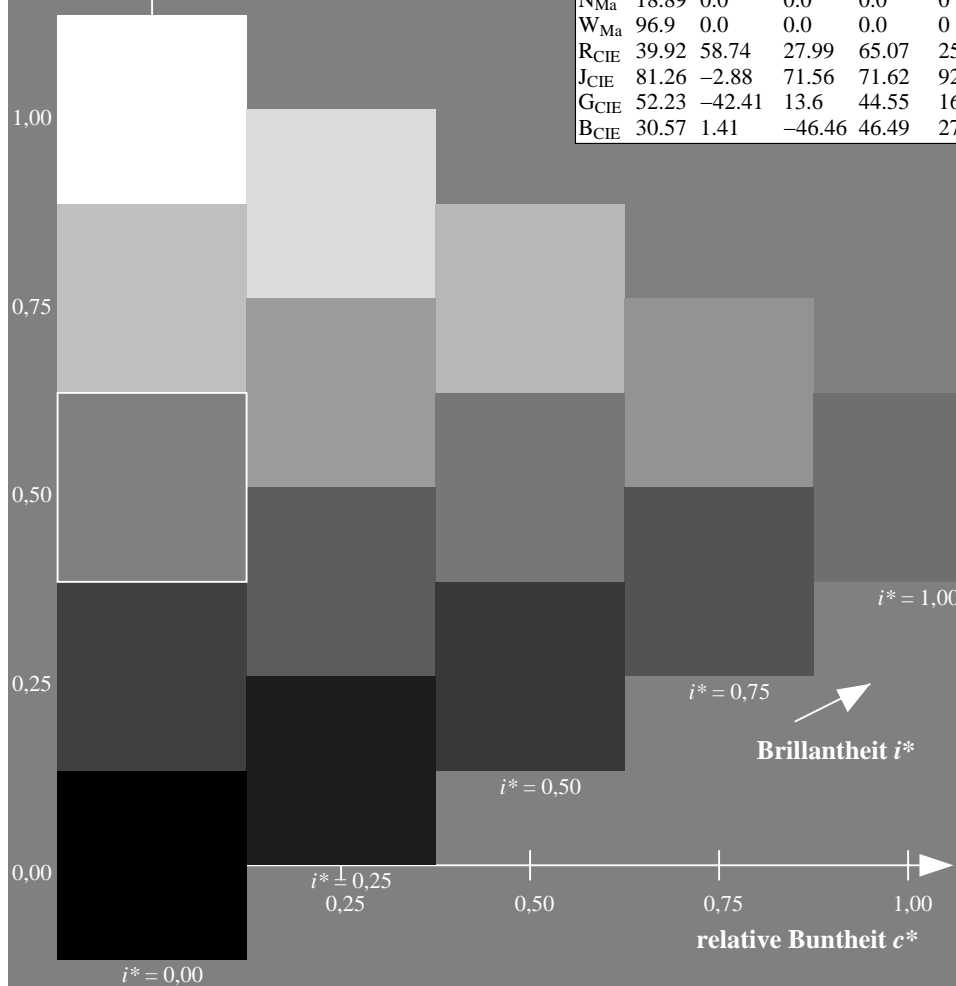
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^* = \bar{L}_a^*$ | a_a^* | b_a^* | $C_{ab,a}^*$ | $h_{ab,a}^*$ |
|------|---------------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 217/360 = 0.603$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

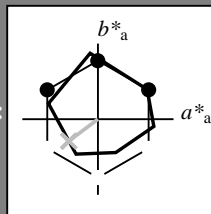
Elementar-Bunttonext:

$u^* = g50b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 58 -37 -28

$LAB^*LCH^*_{Ma}$: 58 48 217

$lab^*rgb^*_{Ma}$: 0.0 1.0 1.0

$lab^*olv^*_{Ma}$: 0.0 1.0 0.74

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

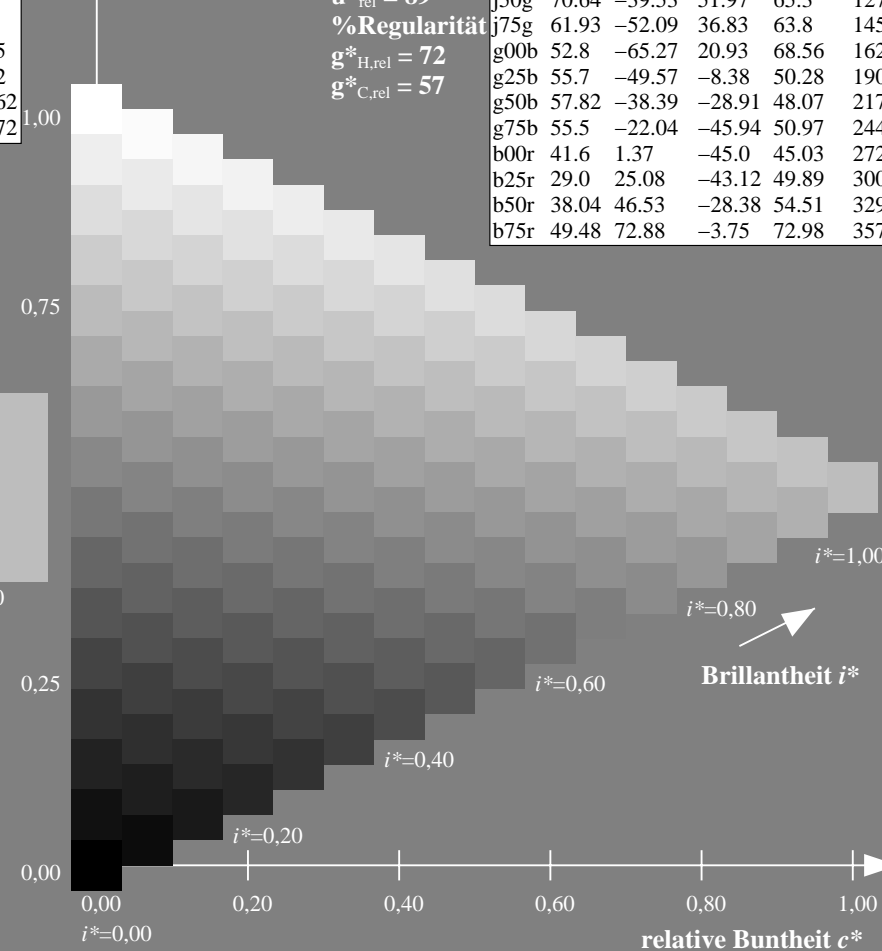
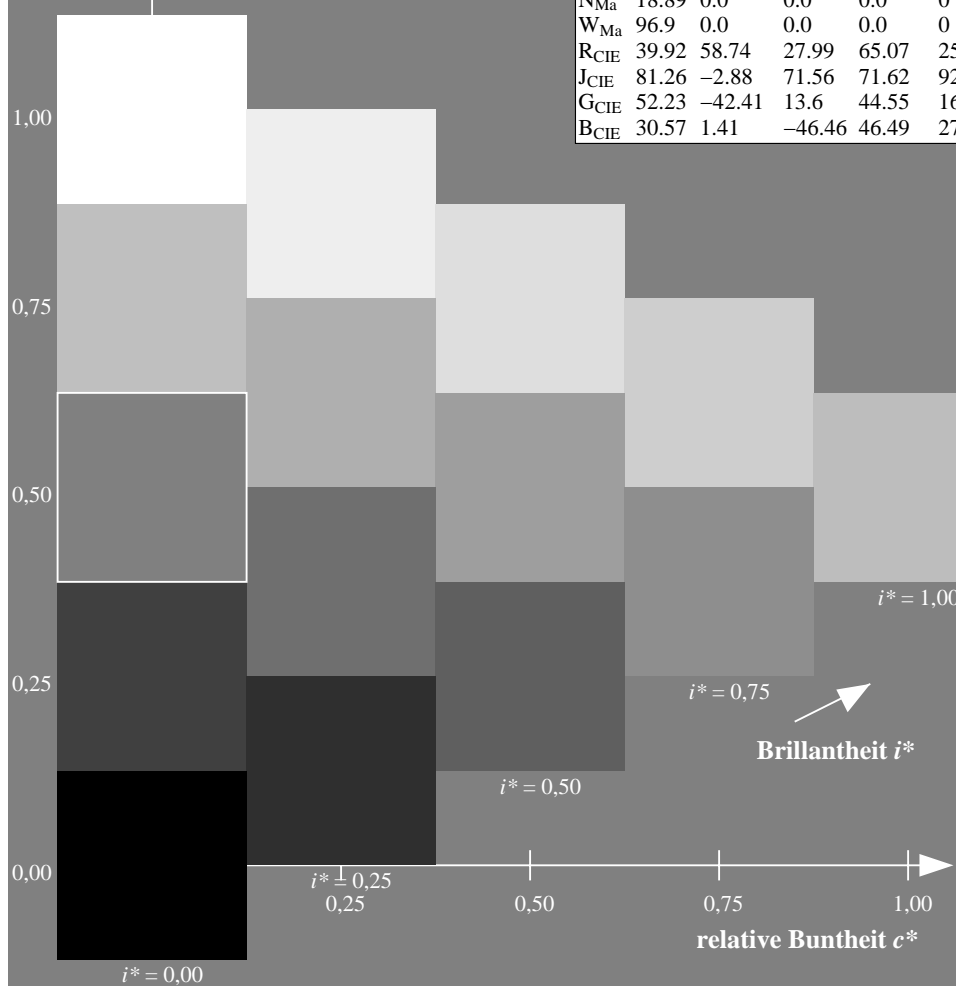
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 244/360 = 0.679$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

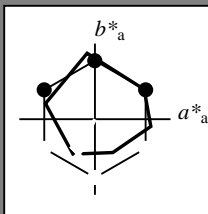
Elementar-Bunttonext:

$u^* = g75b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 55 -21 -45

$LAB^*LCH^*_{Ma}$: 55 51 244

$lab^*rgb^*_{Ma}$: 0.0 0.5 1.0

$lab^*olv^*_{Ma}$: 0.0 0.87 1.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

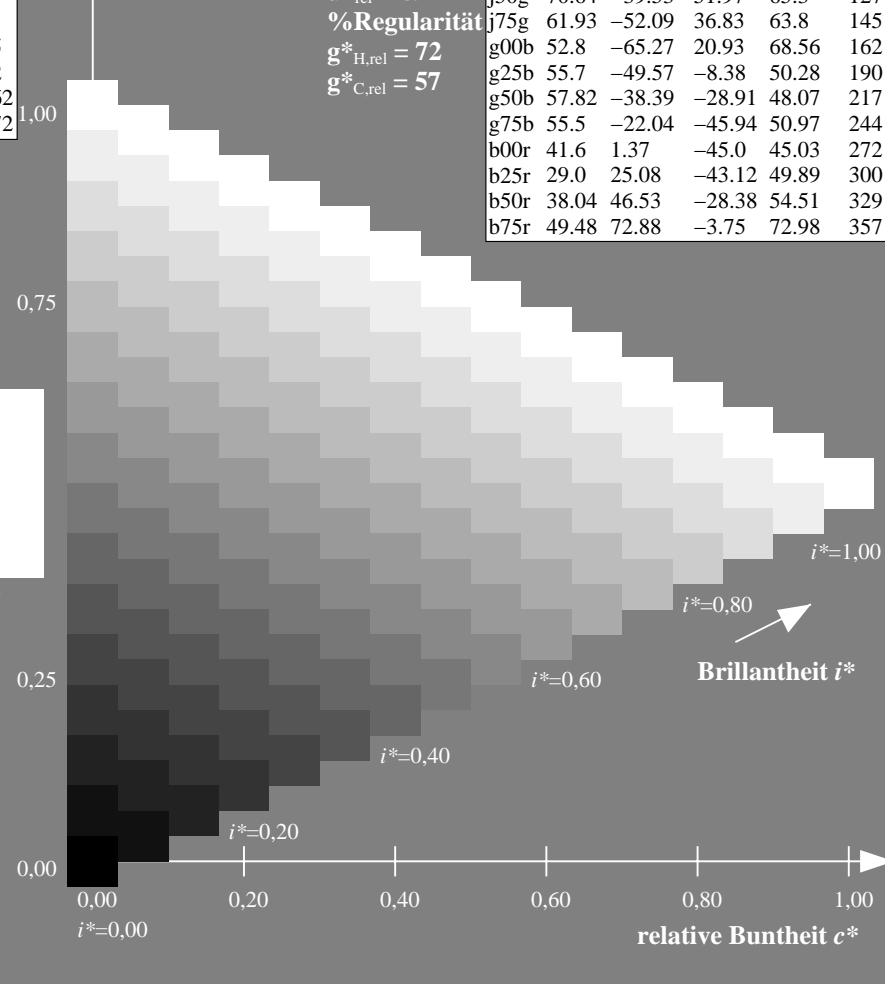
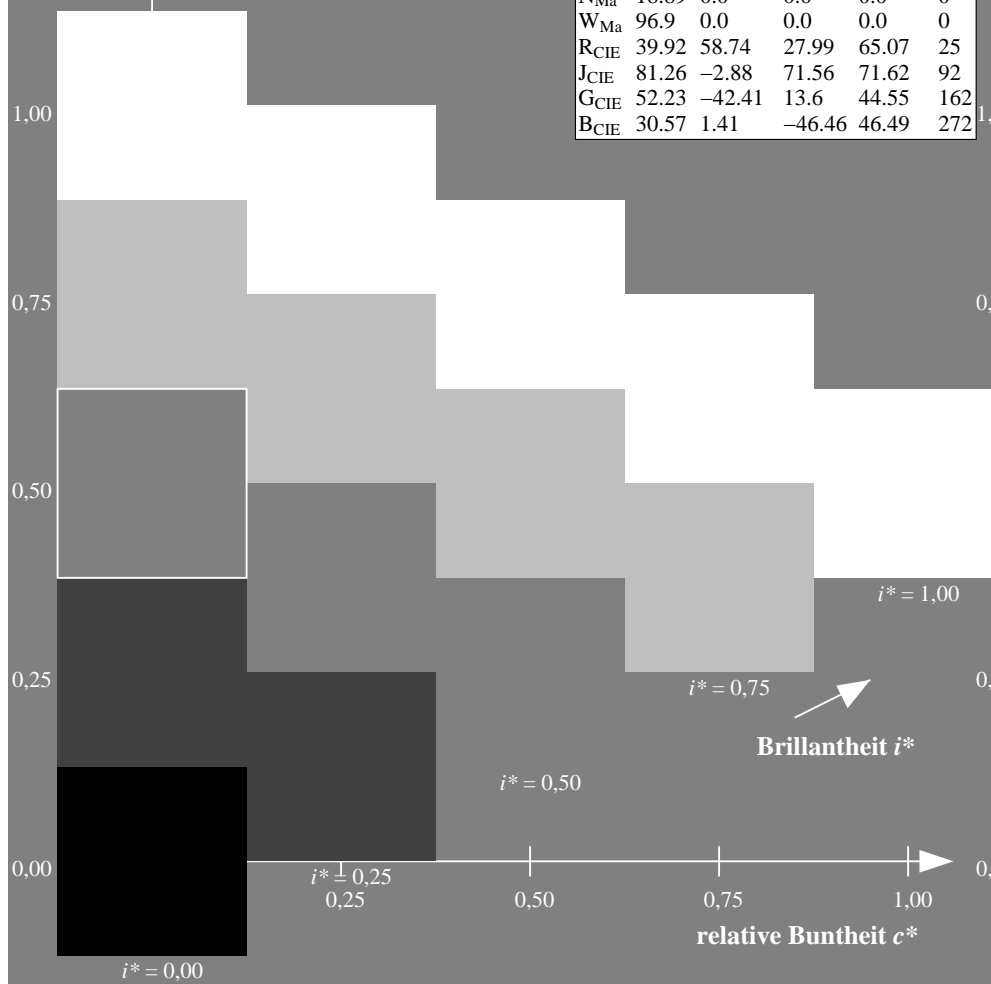
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 272/360 = 0.755$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

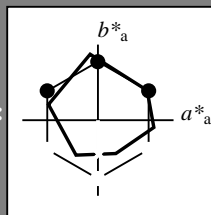
Elementar-Bunttonext:

$u^* = b00r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 42 1 -44

$LAB^*LCH^*_{Ma}$: 42 45 272

$lab^*rgb^*_{Ma}$: 0.0 0.0 1.0

$lab^*olv^*_{Ma}$: 0.0 0.42 1.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

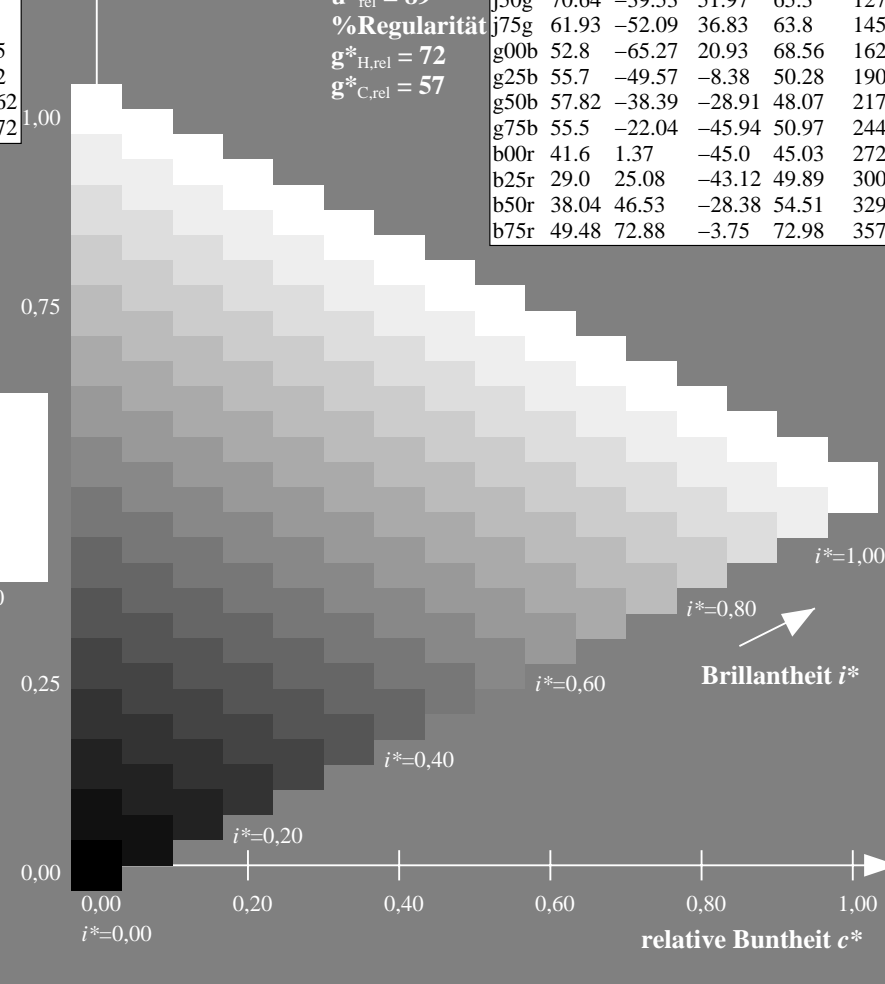
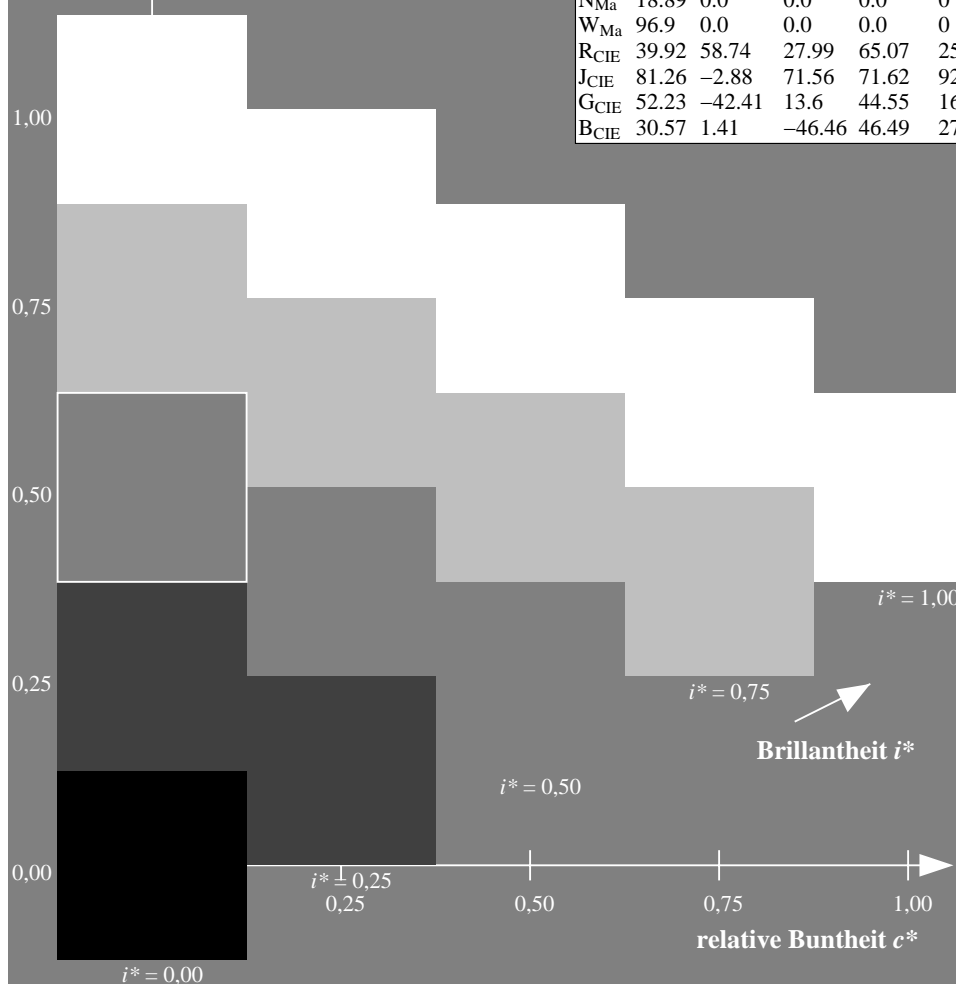
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 300/360 = 0.834$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

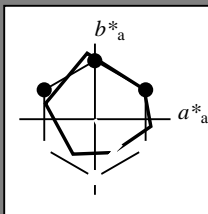
Elementar-Bunttontext:

$u^* = b25r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 29 25 -42

$LAB^*LCH^*_{Ma}$: 29 50 300

$lab^*rgb^*_{Ma}$: 0.5 0.0 1.0

$lab^*olv^*_{Ma}$: 0.03 0.0 1.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

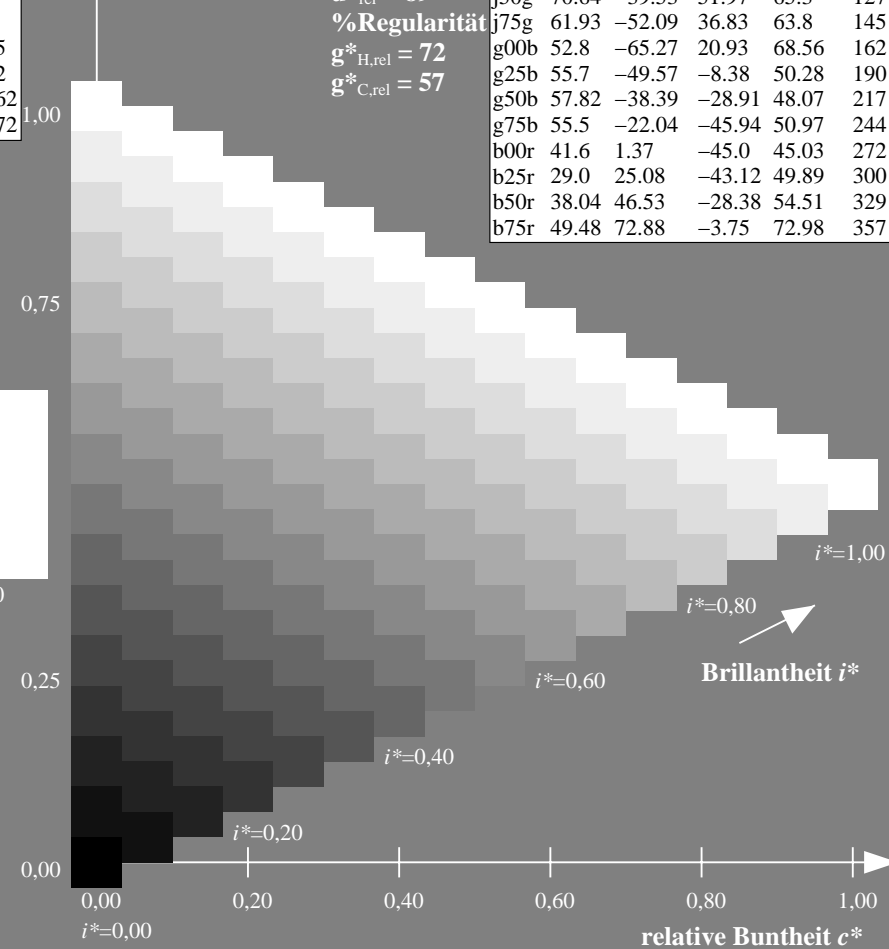
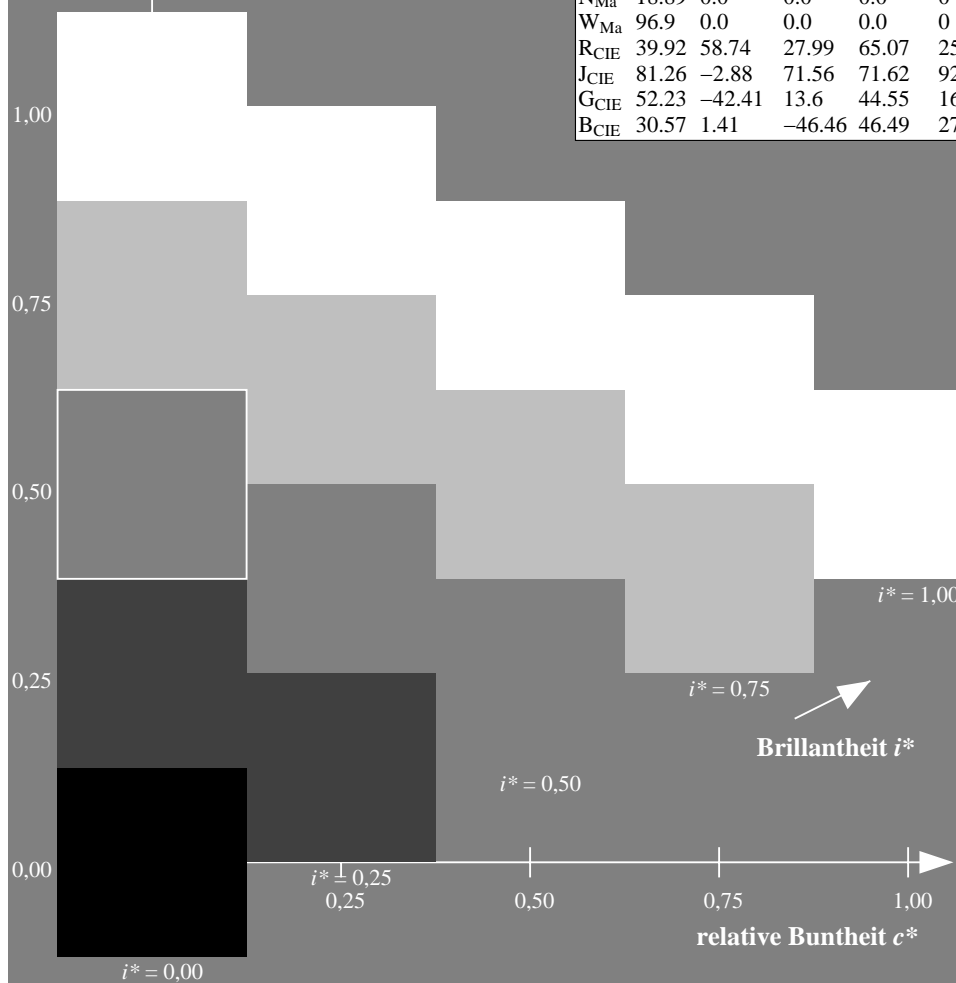
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 329/360 = 0.913$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

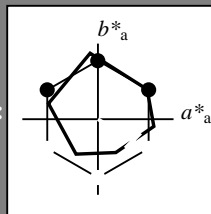
Elementar-Bunttontext:

$u^* = b50r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 47 -27

$LAB^*LCH^*_{Ma}$: 38 55 329

$lab^*rgb^*_{Ma}$: 1.0 0.0 1.0

$lab^*olv^*_{Ma}$: 0.46 0.0 1.0

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

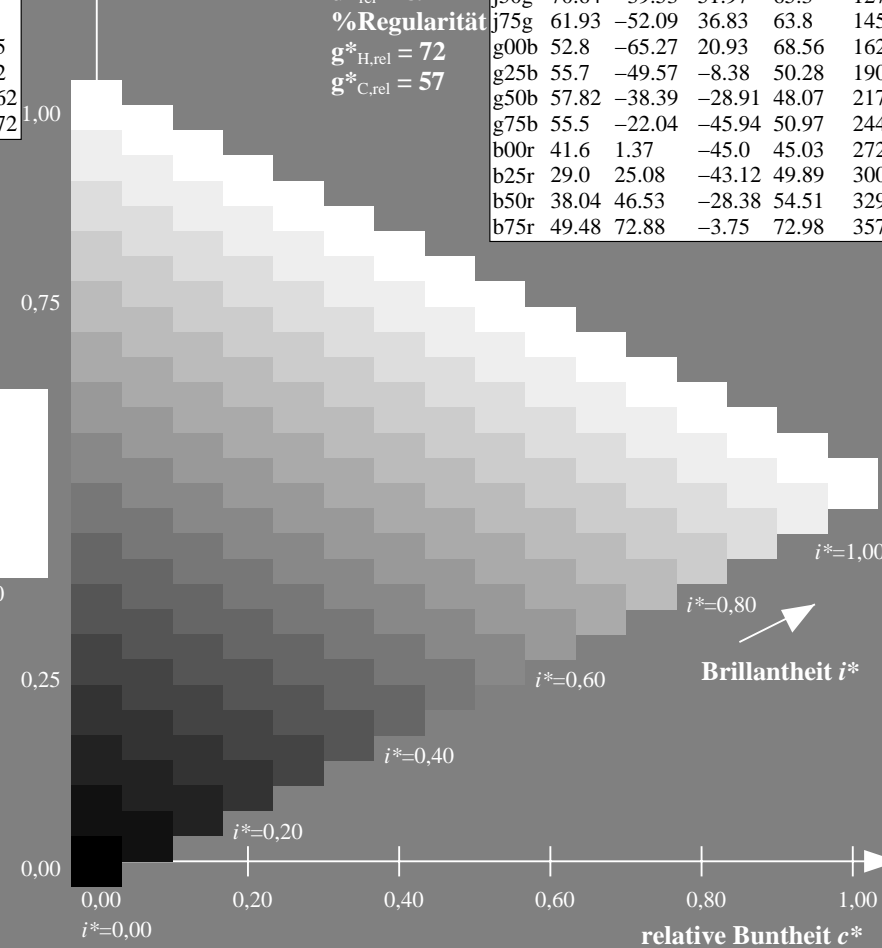
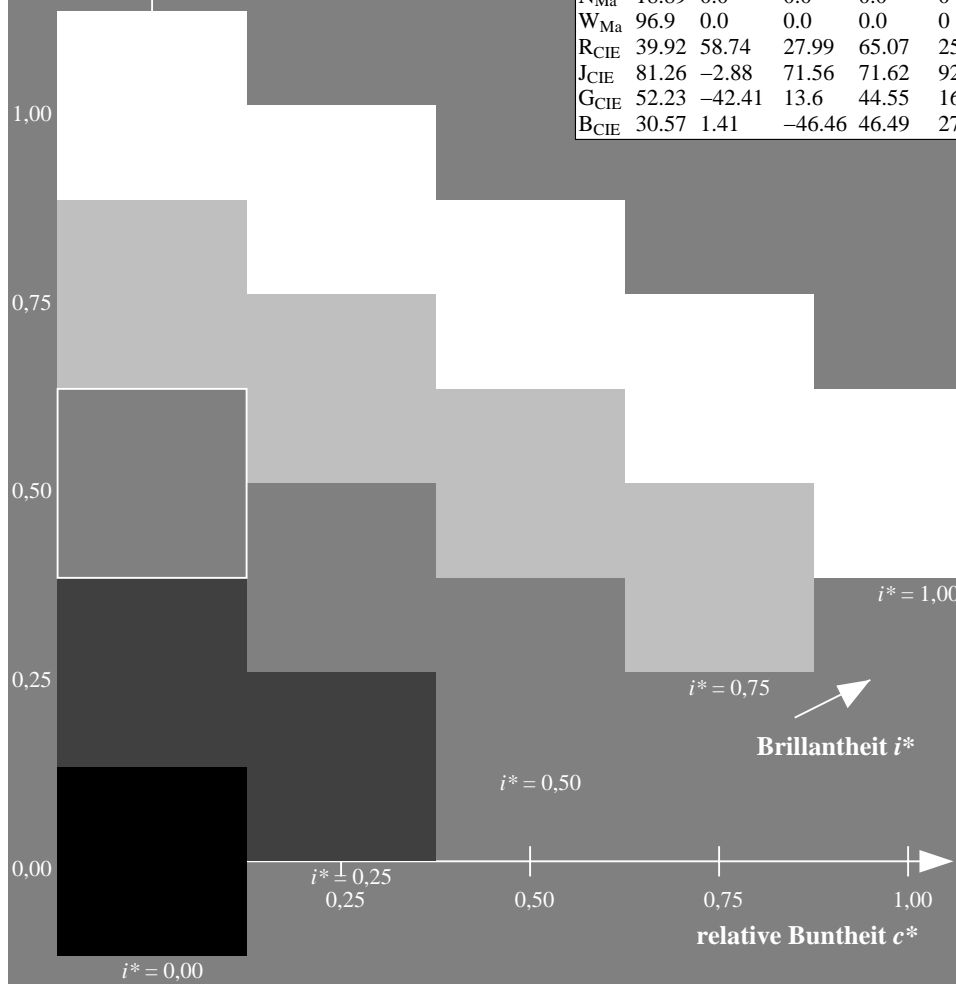
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Ein und Ausgabe: Farbmetrisches Drucker-Reflektiv-System ORS19_96a für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 357/360 = 0.992$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

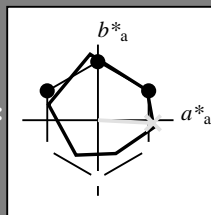
Elementar-Bunttonextext:

$u^* = b75r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit i^*



ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------------|-------------|---------|---------|--------------|--------------|
| O _{Ma} | 48.75 | 65.07 | 39.43 | 76.08 | 31 |
| Y _{Ma} | 90.92 | -10.28 | 87.24 | 87.85 | 97 |
| L _{Ma} | 52.69 | -65.43 | 20.75 | 68.65 | 162 |
| C _{Ma} | 59.61 | -28.97 | -46.21 | 54.56 | 238 |
| V _{Ma} | 28.39 | 23.63 | -44.12 | 50.06 | 298 |
| M _{Ma} | 49.58 | 73.93 | -9.55 | 74.55 | 353 |
| N _{Ma} | 18.89 | 0.0 | 0.0 | 0.0 | 0 |
| W _{Ma} | 96.9 | 0.0 | 0.0 | 0.0 | 0 |
| R _{CIE} | 39.92 | 58.74 | 27.99 | 65.07 | 25 |
| J _{CIE} | 81.26 | -2.88 | 71.56 | 71.62 | 92 |
| G _{CIE} | 52.23 | -42.41 | 13.6 | 44.55 | 162 |
| B _{CIE} | 30.57 | 1.41 | -46.46 | 46.49 | 272 |

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 49 73 -3

$LAB^*LCH^*_{Ma}$: 49 73 357

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.5

$lab^*olv^*_{Ma}$: 1.0 0.0 0.88

Dreiecks-Helligkeit i^*

%Umfang

$u^*_{rel} = 89$

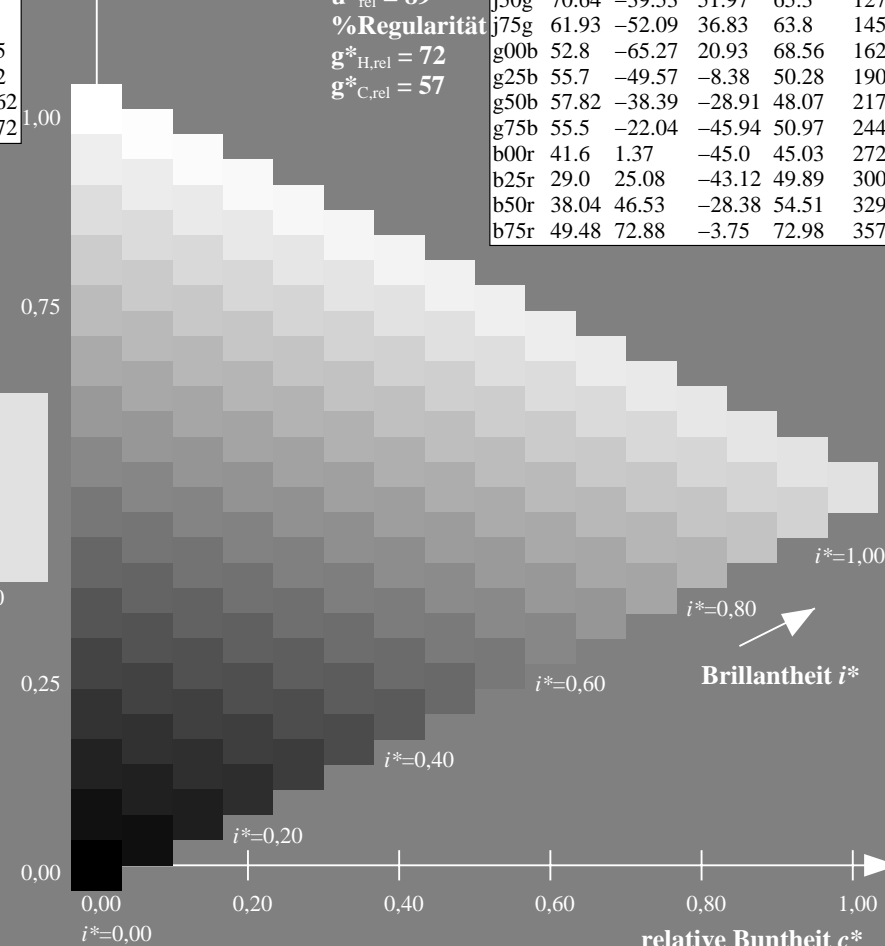
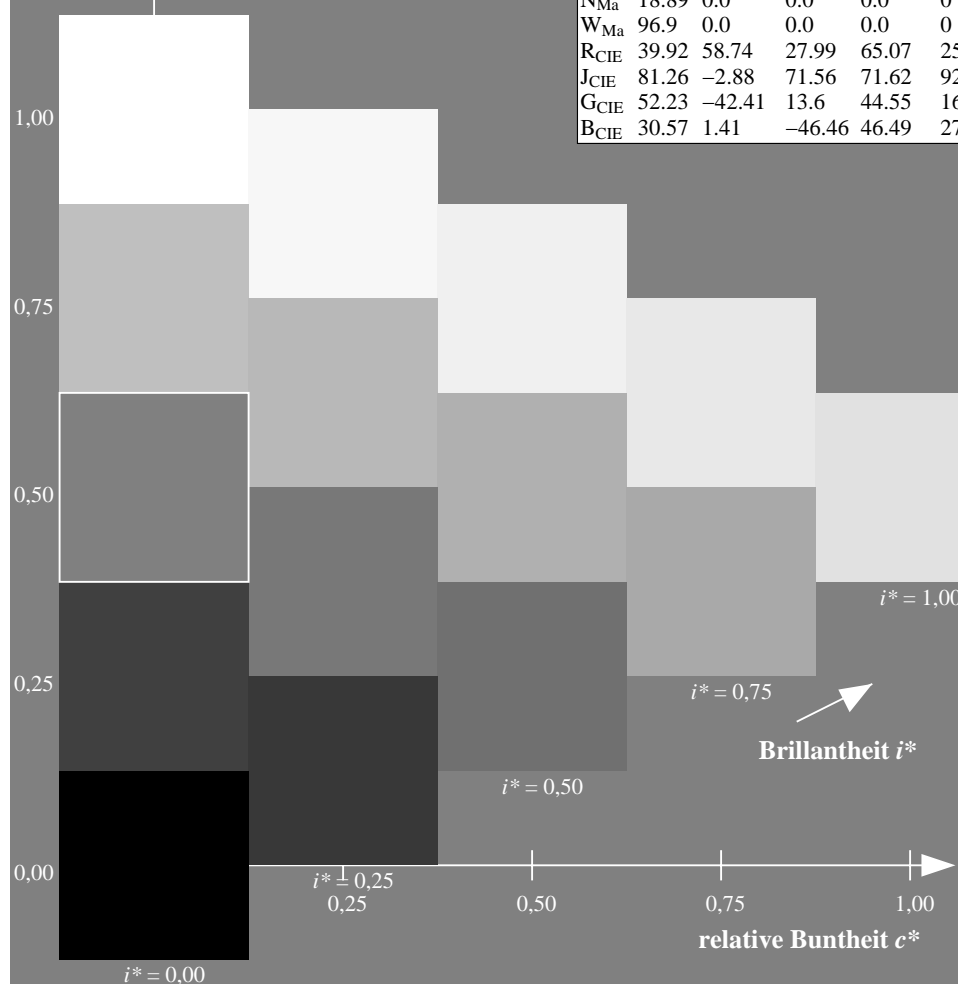
%Regularität

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS19_96a; adaptierte CIELAB-Daten

| | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------|-------------|---------|---------|--------------|--------------|
| r00j | 48.88 | 66.47 | 31.67 | 73.63 | 25 |
| r25j | 55.85 | 52.39 | 47.48 | 70.7 | 42 |
| r50j | 65.45 | 35.22 | 58.37 | 68.17 | 59 |
| r75j | 75.19 | 17.82 | 69.41 | 71.66 | 76 |
| j00g | 87.03 | -3.34 | 82.83 | 82.9 | 92 |
| j25g | 80.72 | -25.0 | 69.5 | 73.86 | 110 |
| j50g | 70.64 | -39.53 | 51.97 | 65.3 | 127 |
| j75g | 61.93 | -52.09 | 36.83 | 63.8 | 145 |
| g00b | 52.8 | -65.27 | 20.93 | 68.56 | 162 |
| g25b | 55.7 | -49.57 | -8.38 | 50.28 | 190 |
| g50b | 57.82 | -38.39 | -28.91 | 48.07 | 217 |
| g75b | 55.5 | -22.04 | -45.94 | 50.97 | 244 |
| b00r | 41.6 | 1.37 | -45.0 | 45.03 | 272 |
| b25r | 29.0 | 25.08 | -43.12 | 49.89 | 300 |
| b50r | 38.04 | 46.53 | -28.38 | 54.51 | 329 |
| b75r | 49.48 | 72.88 | -3.75 | 72.98 | 357 |



Siehe ähnliche Dateien: <http://www.ps.bam.de/Dg74/>; www.ps.bam.de/Dg74/10L/L74G00NA.PS/.TXT
Technische Information: [http://www.ps.bam.de/Version 2.1](http://www.ps.bam.de/Version2.1), io=1,1, ColSpx=0

BAM-Registrierung: 20080701-Dg74/10L/L74G00NA.PS/.TXTBAM-Material: Code=rh4ta
Anwendung für Beurteilung und Messung von Drucker- oder Monitorsystemen

