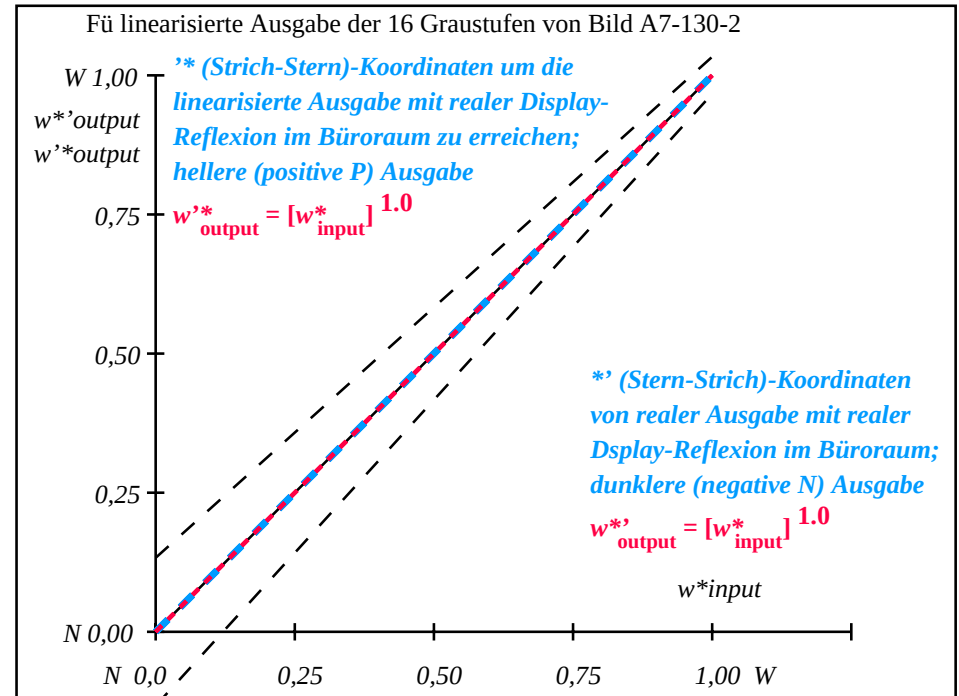


| i  | LAB*ref | l*out | LAB*out | LAB*out/c-ref | ΔE* | Start-Ausgabe S1                         |
|----|---------|-------|---------|---------------|-----|------------------------------------------|
| 1  | 0.0     | 0.0   | 0.0     | 0.0           | 0.0 | Kennzeichnung nach                       |
| 2  | 6.36    | 0.0   | 0.07    | 6.36          | 0.0 | ISO/IEC 15775 Anhang G                   |
| 3  | 12.72   | 0.0   | 0.13    | 12.72         | 0.0 | und DIN 33866-1 Anhang G                 |
| 4  | 19.08   | 0.0   | 0.2     | 19.08         | 0.0 |                                          |
| 5  | 25.44   | 0.0   | 0.27    | 25.44         | 0.0 |                                          |
| 6  | 31.8    | 0.0   | 0.33    | 31.8          | 0.0 |                                          |
| 7  | 38.16   | 0.0   | 0.4     | 38.16         | 0.0 |                                          |
| 8  | 44.52   | 0.0   | 0.47    | 44.52         | 0.0 |                                          |
| 9  | 50.89   | 0.0   | 0.53    | 50.89         | 0.0 |                                          |
| 10 | 57.25   | 0.0   | 0.6     | 57.25         | 0.0 |                                          |
| 11 | 63.61   | 0.0   | 0.67    | 63.61         | 0.0 |                                          |
| 12 | 69.97   | 0.0   | 0.73    | 69.97         | 0.0 |                                          |
| 13 | 76.33   | 0.0   | 0.8     | 76.33         | 0.0 |                                          |
| 14 | 82.69   | 0.0   | 0.87    | 82.69         | 0.0 |                                          |
| 15 | 89.05   | 0.0   | 0.93    | 89.05         | 0.0 | Mittlerer Helligkeitsabstand (16 Stufen) |
| 16 | 95.41   | 0.0   | 1.0     | 95.41         | 0.0 | ΔE*CIELAB = 0.0                          |
| 17 | 0.0     | 0.0   | 0.0     | 0.0           | 0.0 |                                          |
| 18 | 23.85   | 0.0   | 0.25    | 23.85         | 0.0 |                                          |
| 19 | 47.71   | 0.0   | 0.5     | 47.71         | 0.0 |                                          |
| 20 | 71.56   | 0.0   | 0.75    | 71.56         | 0.0 | Mittlerer Helligkeitsabstand (5 Stufen)  |
| 21 | 95.41   | 0.0   | 1.0     | 95.41         | 0.0 | ΔL*CIELAB = 0.0                          |

Mittlerer Farbwiedergabe-Index:  $R_{ab,m} = 100$

OG800-3N-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG801-3N-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

| $L^*/Y_{intended}$<br>(absolut)      | 0.0/0.0 | 6.4/0.7 | 12.7/1.5 | 19.1/2.8 | 25.4/4.6 | 31.8/7.0 | 38.2/10.2 | 44.5/14.2 | 50.9/19.2 | 57.2/25.2 | 63.6/32.3 | 70.0/40.7 | 76.3/50.4 | 82.7/61.6 | 89.0/74.3 | 95.4/88.6 |
|--------------------------------------|---------|---------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| $w^* w^* w^*$<br>setrgb<br>$g_P=1.0$ |         |         |          |          |          |          |           |           |           |           |           |           |           |           |           |           |
| Nr. und<br>Hex-Code                  | 00;F    | 01;E    | 02;D     | 03;C     | 04;B     | 05;A     | 06;9      | 07;8      | 08;7      | 09;6      | 10;5      | 11;4      | 12;3      | 13;2      | 14;1      | 15;0      |
| $w^*=l^*$<br>CIELAB, r<br>(relativ)  |         |         |          |          |          |          |           |           |           |           |           |           |           |           |           |           |
| $w^*_{intended}$                     | 0,000   | 0,067   | 0,133    | 0,200    | 0,267    | 0,333    | 0,400     | 0,467     | 0,533     | 0,600     | 0,667     | 0,733     | 0,800     | 0,867     | 0,933     | 1,000     |
| $w^*_{out}$                          | 0.0     | 0.067   | 0.133    | 0.2      | 0.267    | 0.333    | 0.4       | 0.467     | 0.533     | 0.6       | 0.667     | 0.733     | 0.8       | 0.867     | 0.933     | 1.0       |

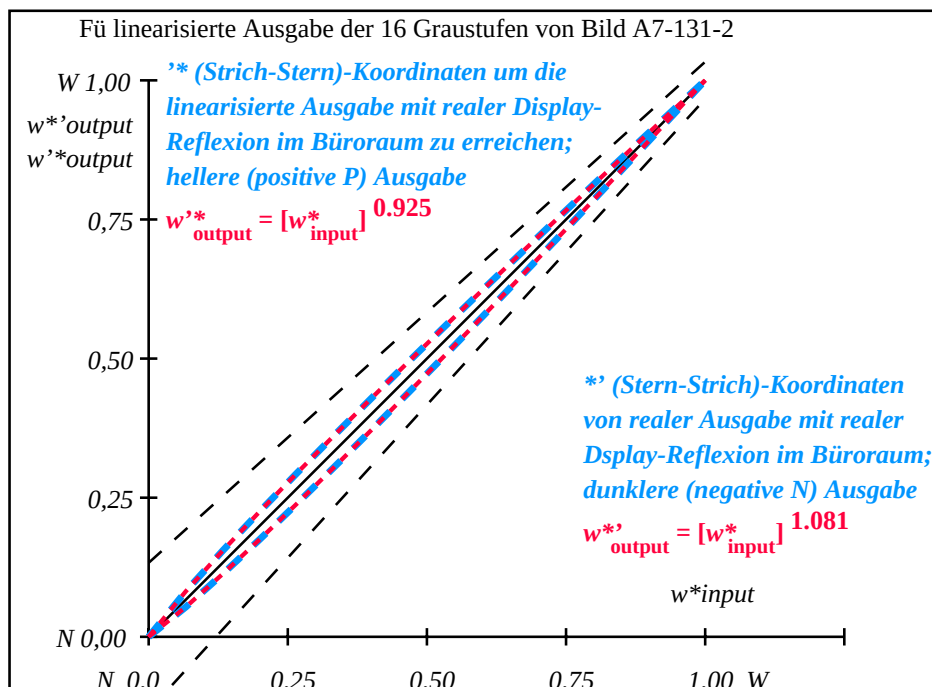
OG800-7N, Bild A7-130-2: 16 visuell gleichabständige  $L^*$ -Graustufen; PS-Operator:  $w^* w^* w^*$  setrgbcolor

OG80: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe:  $rgb \rightarrow rgb_{de}$  setrgbcolor  
Gesehener Y-Kontrast  $Y_W:Y_N=88,9:0,31$ ;  $Y_N$ -Bereich 0,0 to <0,46Ausgabe 130-2:  $g_P=1.0$ ;  $g_N=1.0$

94hnliche ISO-Prüfvorlagen: <http://www.ps.bam.de/24705T>, <http://www.ps.bam.de/9241>  
Technische Information: <http://www.ps.bam.de/33872> Version 2.1, io=1,1, CIELAB

| i                               | LAB*ref       | l*out          | LAB*out       | LAB*out/c-ref | ΔE*               | Start-Ausgabe S1                         |
|---------------------------------|---------------|----------------|---------------|---------------|-------------------|------------------------------------------|
| 1                               | 5.69 0.0 0.0  | 0.0 0.0 0.0    | 5.69 0.0 0.0  | 0.0 0.0 0.0   | 0.01              | Kennzeichnung nach                       |
| 2                               | 11.67 0.0 0.0 | 0.05 10.49 0.0 | 10.49 0.0 0.0 | -1.17 0.0 0.0 | 1.18              | ISO/IEC 15775 Anhang G                   |
| 3                               | 17.65 0.0 0.0 | 0.11 15.85 0.0 | 15.85 0.0 0.0 | -1.79 0.0 0.0 | 1.8               | und DIN 33866-1 Anhang G                 |
| 4                               | 23.63 0.0 0.0 | 0.18 21.44 0.0 | 21.44 0.0 0.0 | -2.19 0.0 0.0 | 2.2               |                                          |
| 5                               | 29.62 0.0 0.0 | 0.24 27.18 0.0 | 27.18 0.0 0.0 | -2.42 0.0 0.0 | 2.43              |                                          |
| 6                               | 35.6 0.0 0.0  | 0.3 33.05 0.0  | 33.05 0.0 0.0 | -2.54 0.0 0.0 | 2.55              |                                          |
| 7                               | 41.58 0.0 0.0 | 0.37 39.01 0.0 | 39.01 0.0 0.0 | -2.56 0.0 0.0 | 2.57              |                                          |
| 8                               | 47.56 0.0 0.0 | 0.44 45.05 0.0 | 45.05 0.0 0.0 | -2.5 0.0 0.0  | 2.51              |                                          |
| 9                               | 53.54 0.0 0.0 | 0.51 51.16 0.0 | 51.16 0.0 0.0 | -2.37 0.0 0.0 | 2.38              |                                          |
| 10                              | 59.52 0.0 0.0 | 0.58 57.34 0.0 | 57.34 0.0 0.0 | -2.17 0.0 0.0 | 2.18              |                                          |
| 11                              | 65.5 0.0 0.0  | 0.65 63.57 0.0 | 63.57 0.0 0.0 | -1.92 0.0 0.0 | 1.93              |                                          |
| 12                              | 71.48 0.0 0.0 | 0.72 69.85 0.0 | 69.85 0.0 0.0 | -1.62 0.0 0.0 | 1.63              |                                          |
| 13                              | 77.47 0.0 0.0 | 0.79 76.18 0.0 | 76.18 0.0 0.0 | -1.28 0.0 0.0 | 1.29              |                                          |
| 14                              | 83.45 0.0 0.0 | 0.86 82.55 0.0 | 82.55 0.0 0.0 | -0.89 0.0 0.0 | 0.9               |                                          |
| 15                              | 89.43 0.0 0.0 | 0.93 88.96 0.0 | 88.96 0.0 0.0 | -0.46 0.0 0.0 | 0.47              | Mittlerer Helligkeitsabstand (16 Stufen) |
| 16                              | 95.41 0.0 0.0 | 1.0 95.41 0.0  | 95.41 0.0 0.0 | 0.0 0.0 0.0   | 0.01              | $\Delta E^*_{CIELAB} = 1.6$              |
| 17                              | 5.69 0.0 0.0  | 0.0 5.69 0.0   | 5.69 0.0 0.0  | 0.0 0.0 0.0   | 0.01              |                                          |
| 18                              | 28.12 0.0 0.0 | 0.22 25.74 0.0 | 25.74 0.0 0.0 | -2.37 0.0 0.0 | 2.38              |                                          |
| 19                              | 50.55 0.0 0.0 | 0.47 48.1 0.0  | 48.1 0.0 0.0  | -2.44 0.0 0.0 | 2.45              |                                          |
| 20                              | 72.98 0.0 0.0 | 0.73 71.43 0.0 | 71.43 0.0 0.0 | -1.54 0.0 0.0 | 1.55              | Mittlerer Helligkeitsabstand (5 Stufen)  |
| 21                              | 95.41 0.0 0.0 | 1.0 95.41 0.0  | 95.41 0.0 0.0 | 0.0 0.0 0.0   | 0.01              | $\Delta L^*_{CIELAB} = 1.3$              |
| Mittlerer Farbwiedergabe-Index: |               |                |               |               | $R^*_{ab,m} = 93$ |                                          |

OG800-3N-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG801-3N-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

| $L^*/Y_{intended}$<br>(absolut)    | 5.7/0.6 | 11.7/1.4 | 17.7/2.4 | 23.6/4.0 | 29.6/6.1 | 35.6/8.8 | 41.6/12.2 | 47.6/16.5 | 53.5/21.5 | 59.5/27.6 | 65.5/34.7 | 71.5/42.9 | 77.5/52.3 | 83.4/63.0 | 89.4/75.1 | 95.4/88.6 |
|------------------------------------|---------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| $w^* w^* w^*$<br>setrgb            |         |          |          |          |          |          |           |           |           |           |           |           |           |           |           |           |
| $g_N=1.08$<br>Nr. und<br>Hex-Code  | 00;F    | 01;E     | 02;D     | 03;C     | 04;B     | 05;A     | 06;9      | 07;8      | 08;7      | 09;6      | 10;5      | 11;4      | 12;3      | 13;2      | 14;1      | 15;0      |
| $w^*=l^*_{CIELAB, r}$<br>(relativ) |         |          |          |          |          |          |           |           |           |           |           |           |           |           |           |           |
| $w^*_{intended}$                   | 0,000   | 0,067    | 0,133    | 0,200    | 0,267    | 0,333    | 0,400     | 0,467     | 0,533     | 0,600     | 0,667     | 0,733     | 0,800     | 0,867     | 0,933     | 1,000     |
| $w^*_{out}$                        | 0.0     | 0.054    | 0.113    | 0.176    | 0.24     | 0.305    | 0.371     | 0.439     | 0.506     | 0.576     | 0.645     | 0.715     | 0.786     | 0.857     | 0.928     | 1.0       |

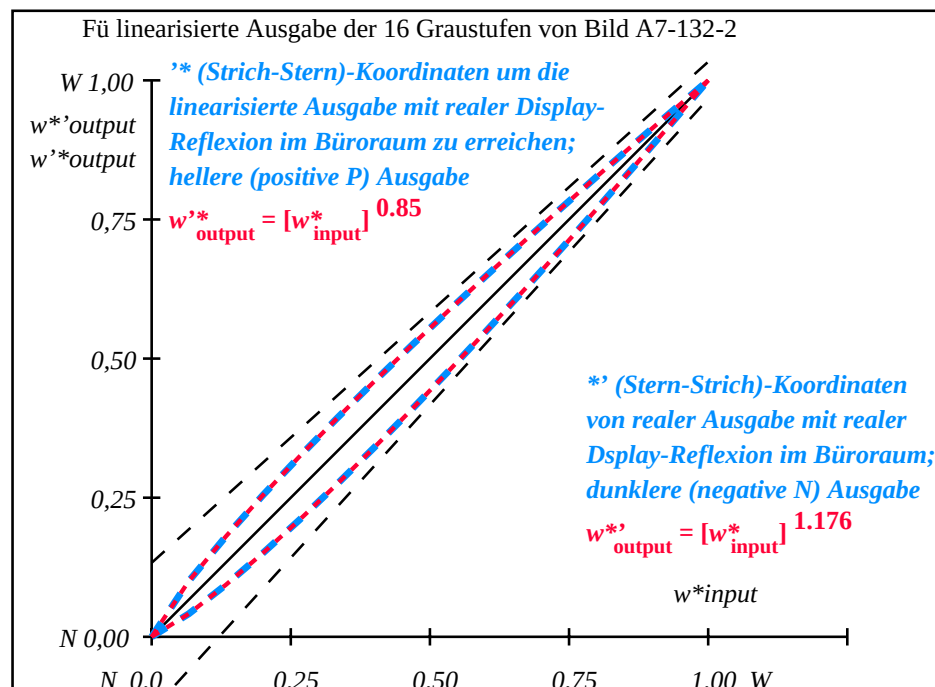
OG800-7N, Bild A7-131-2: 16 visuell gleichabständige  $L^*$ -Graustufen; PS-Operator:  $w^* w^* w^* \text{setrgbcolor}$

OG80: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe:  $rgb \rightarrow rgb^*_{de}$  setrgbcolor  
Gesehener Y-Kontrast  $Y_W:Y_N=88,9:0,62$ ;  $Y_N$ -Bereich 0,46 to <0,9 Ausgabe 130-2:  $g_P=1.0$ ;  $g_N=1.08$

94 ähnliche ISO-Prüfvorlagen: <http://www.ps.bam.de/24705T>, <http://www.ps.bam.de/9241>  
Technische Information: <http://www.ps.bam.de/33872> Version 2.1, io=1,1, CIELAB

| i                               | LAB*ref | l*out |     |      | LAB*out |     |     | LAB*out/c-ref |     |     | ΔE*         | Start-Ausgabe S1                                                         |
|---------------------------------|---------|-------|-----|------|---------|-----|-----|---------------|-----|-----|-------------|--------------------------------------------------------------------------|
| 1                               | 10.99   | 0.0   | 0.0 | 0.0  | 10.99   | 0.0 | 0.0 | 0.0           | 0.0 | 0.0 | 0.01        | Kennzeichnung nach<br>ISO/IEC 15775 Anhang G<br>und DIN 33866-1 Anhang G |
| 2                               | 16.62   | 0.0   | 0.0 | 0.04 | 14.48   | 0.0 | 0.0 | -2.13         | 0.0 | 0.0 | 2.14        |                                                                          |
| 3                               | 22.25   | 0.0   | 0.0 | 0.09 | 18.88   | 0.0 | 0.0 | -3.36         | 0.0 | 0.0 | 3.37        |                                                                          |
| 4                               | 27.88   | 0.0   | 0.0 | 0.15 | 23.7    | 0.0 | 0.0 | -4.16         | 0.0 | 0.0 | 4.17        |                                                                          |
| 5                               | 33.5    | 0.0   | 0.0 | 0.21 | 28.82   | 0.0 | 0.0 | -4.67         | 0.0 | 0.0 | 4.68        |                                                                          |
| 6                               | 39.13   | 0.0   | 0.0 | 0.27 | 34.17   | 0.0 | 0.0 | -4.95         | 0.0 | 0.0 | 4.96        |                                                                          |
| 7                               | 44.76   | 0.0   | 0.0 | 0.34 | 39.72   | 0.0 | 0.0 | -5.03         | 0.0 | 0.0 | 5.04        |                                                                          |
| 8                               | 50.39   | 0.0   | 0.0 | 0.41 | 45.43   | 0.0 | 0.0 | -4.95         | 0.0 | 0.0 | 4.96        |                                                                          |
| 9                               | 56.02   | 0.0   | 0.0 | 0.48 | 51.29   | 0.0 | 0.0 | -4.72         | 0.0 | 0.0 | 4.73        |                                                                          |
| 10                              | 61.64   | 0.0   | 0.0 | 0.55 | 57.28   | 0.0 | 0.0 | -4.36         | 0.0 | 0.0 | 4.37        |                                                                          |
| 11                              | 67.27   | 0.0   | 0.0 | 0.62 | 63.38   | 0.0 | 0.0 | -3.88         | 0.0 | 0.0 | 3.89        |                                                                          |
| 12                              | 72.9    | 0.0   | 0.0 | 0.69 | 69.6    | 0.0 | 0.0 | -3.29         | 0.0 | 0.0 | 3.3         |                                                                          |
| 13                              | 78.53   | 0.0   | 0.0 | 0.77 | 75.92   | 0.0 | 0.0 | -2.6          | 0.0 | 0.0 | 2.61        |                                                                          |
| 14                              | 84.15   | 0.0   | 0.0 | 0.85 | 82.33   | 0.0 | 0.0 | -1.81         | 0.0 | 0.0 | 1.82        |                                                                          |
| 15                              | 89.78   | 0.0   | 0.0 | 0.92 | 88.83   | 0.0 | 0.0 | -0.94         | 0.0 | 0.0 | 0.95        | Mittlerer Helligkeitsabstand (16 Stufen)                                 |
| 16                              | 95.41   | 0.0   | 0.0 | 1.0  | 95.41   | 0.0 | 0.0 | 0.0           | 0.0 | 0.0 | 0.01        | ΔE*CIELAB = 3.2                                                          |
| 17                              | 10.99   | 0.0   | 0.0 | 0.0  | 10.99   | 0.0 | 0.0 | 0.0           | 0.0 | 0.0 | 0.01        |                                                                          |
| 18                              | 32.1    | 0.0   | 0.0 | 0.2  | 27.52   | 0.0 | 0.0 | -4.57         | 0.0 | 0.0 | 4.58        |                                                                          |
| 19                              | 53.2    | 0.0   | 0.0 | 0.44 | 48.34   | 0.0 | 0.0 | -4.85         | 0.0 | 0.0 | 4.86        |                                                                          |
| 20                              | 74.31   | 0.0   | 0.0 | 0.71 | 71.17   | 0.0 | 0.0 | -3.12         | 0.0 | 0.0 | 3.13        | Mittlerer Helligkeitsabstand (5 Stufen)                                  |
| 21                              | 95.41   | 0.0   | 0.0 | 1.0  | 95.41   | 0.0 | 0.0 | 0.0           | 0.0 | 0.0 | 0.01        | ΔL*CIELAB = 2.5                                                          |
| Mittlerer Farbwiedergabe-Index: |         |       |     |      |         |     |     |               |     |     | R*ab,m = 86 |                                                                          |

OG800-3N-132-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG801-3N-132-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

| $L^*/Y_{intended}$<br>(absolut)    | 11.0/1.3 | 16.6/2.2 | 22.2/3.6 | 27.9/5.4 | 33.5/7.8 | 39.1/10.7 | 44.8/14.4 | 50.4/18.7 | 56.0/23.9 | 61.6/30.0 | 67.3/37.0 | 72.9/45.0 | 78.5/54.1 | 84.2/64.4 | 89.8/75.8 | 95.4/88.6 |
|------------------------------------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| $w^* w^* w^*$<br>setrgb            |          |          |          |          |          |           |           |           |           |           |           |           |           |           |           |           |
| $g_N=1.18$<br>Nr. und<br>Hex-Code  | 00;F     | 01;E     | 02;D     | 03;C     | 04;B     | 05;A      | 06;9      | 07;8      | 08;7      | 09;6      | 10;5      | 11;4      | 12;3      | 13;2      | 14;1      | 15;0      |
| $w^*=l^*_{CIELAB, r}$<br>(relativ) |          |          |          |          |          |           |           |           |           |           |           |           |           |           |           |           |
| $w^*_{intended}$                   | 0,000    | 0,067    | 0,133    | 0,200    | 0,267    | 0,333     | 0,400     | 0,467     | 0,533     | 0,600     | 0,667     | 0,733     | 0,800     | 0,867     | 0,933     | 1,000     |
| $w^*_{out}$                        | 0.0      | 0.042    | 0.093    | 0.151    | 0.211    | 0.274     | 0.34      | 0.408     | 0.477     | 0.548     | 0.621     | 0.694     | 0.769     | 0.845     | 0.922     | 1.0       |

OG800-7N, Bild A7-132-2: 16 visuell gleichabständige  $L^*$ -Graustufen; PS-Operator:  $w^* w^* w^*$  setrgbcolor

OG80: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe:  $rgb \rightarrow rgb_{de}$  setrgbcolor  
Gesehener Y-Kontrast  $Y_W:Y_N=88,9:1,25$ ;  $Y_N$ -Bereich 0,93 to <1,8 Ausgabe 130-2:  $g_P=1.0$ ;  $g_N=1.17$

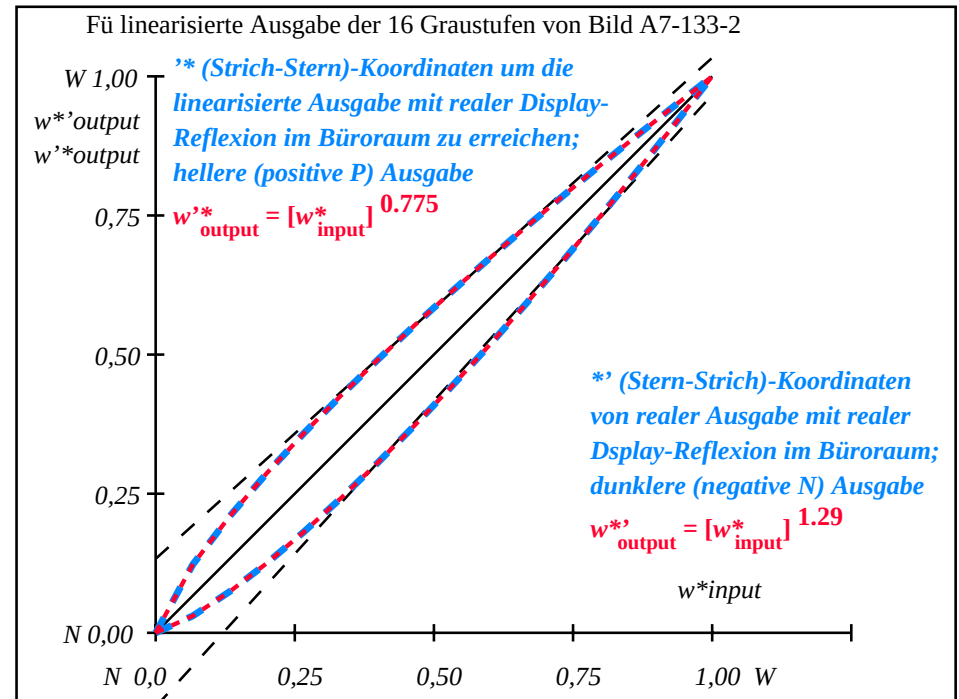
94hnliche ISO-Prüfvorlagen: <http://www.ps.bam.de/24705T>, <http://www.ps.bam.de/9241>  
Technische Information: <http://www.ps.bam.de/33872> Version 2.1, io=1,1, CIELAB

| i  | LAB*ref       | l*out          | LAB*out     | LAB*out/c-ref | ΔE*  |
|----|---------------|----------------|-------------|---------------|------|
| 1  | 18.01 0.0 0.0 | 0.0 18.01 0.0  | 0.0 0.0 0.0 | 0.0 0.0 0.0   | 0.01 |
| 2  | 23.17 0.0 0.0 | 0.03 20.36 0.0 | 0.0 0.0 0.0 | -2.8 0.0 0.0  | 2.81 |
| 3  | 28.33 0.0 0.0 | 0.07 23.76 0.0 | 0.0 0.0 0.0 | -4.56 0.0 0.0 | 4.57 |
| 4  | 33.49 0.0 0.0 | 0.13 27.71 0.0 | 0.0 0.0 0.0 | -5.77 0.0 0.0 | 5.78 |
| 5  | 38.65 0.0 0.0 | 0.18 32.07 0.0 | 0.0 0.0 0.0 | -6.57 0.0 0.0 | 6.58 |
| 6  | 43.81 0.0 0.0 | 0.24 36.76 0.0 | 0.0 0.0 0.0 | -7.04 0.0 0.0 | 7.05 |
| 7  | 48.97 0.0 0.0 | 0.31 41.74 0.0 | 0.0 0.0 0.0 | -7.22 0.0 0.0 | 7.23 |
| 8  | 54.13 0.0 0.0 | 0.37 46.96 0.0 | 0.0 0.0 0.0 | -7.16 0.0 0.0 | 7.17 |
| 9  | 59.29 0.0 0.0 | 0.44 52.4 0.0  | 0.0 0.0 0.0 | -6.88 0.0 0.0 | 6.89 |
| 10 | 64.45 0.0 0.0 | 0.52 58.05 0.0 | 0.0 0.0 0.0 | -6.39 0.0 0.0 | 6.4  |
| 11 | 69.61 0.0 0.0 | 0.59 63.88 0.0 | 0.0 0.0 0.0 | -5.72 0.0 0.0 | 5.73 |
| 12 | 74.77 0.0 0.0 | 0.67 69.88 0.0 | 0.0 0.0 0.0 | -4.88 0.0 0.0 | 4.89 |
| 13 | 79.93 0.0 0.0 | 0.75 76.05 0.0 | 0.0 0.0 0.0 | -3.87 0.0 0.0 | 3.88 |
| 14 | 85.09 0.0 0.0 | 0.83 82.36 0.0 | 0.0 0.0 0.0 | -2.72 0.0 0.0 | 2.73 |
| 15 | 90.25 0.0 0.0 | 0.91 88.82 0.0 | 0.0 0.0 0.0 | -1.42 0.0 0.0 | 1.43 |
| 16 | 95.41 0.0 0.0 | 1.0 95.41 0.0  | 0.0 0.0 0.0 | 0.0 0.0 0.0   | 0.01 |
| 17 | 18.01 0.0 0.0 | 0.0 18.01 0.0  | 0.0 0.0 0.0 | 0.0 0.0 0.0   | 0.01 |
| 18 | 37.36 0.0 0.0 | 0.17 30.95 0.0 | 0.0 0.0 0.0 | -6.4 0.0 0.0  | 6.41 |
| 19 | 56.71 0.0 0.0 | 0.41 49.66 0.0 | 0.0 0.0 0.0 | -7.04 0.0 0.0 | 7.05 |
| 20 | 76.06 0.0 0.0 | 0.69 71.41 0.0 | 0.0 0.0 0.0 | -4.64 0.0 0.0 | 4.65 |
| 21 | 95.41 0.0 0.0 | 1.0 95.41 0.0  | 0.0 0.0 0.0 | 0.0 0.0 0.0   | 0.01 |

**Start-Ausgabe S1**  
**Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G**

Mittlerer Helligkeitsabstand (16 Stufen)  $\Delta E^*_{CIELAB} = 4.6$   
Mittlerer Helligkeitsabstand (5 Stufen)  $\Delta L^*_{CIELAB} = 3.6$   
Mittlerer Farbwiedergabe-Index:  $R^*_{ab,m} = 80$

OG800-3N-133-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



| $L^*/Y_{intended}$<br>(absolut)                              | 18.0/2.5 | 23.2/3.8 | 28.3/5.6 | 33.5/7.8 | 38.6/10.5 | 43.8/13.7 | 49.0/17.6 | 54.1/22.1 | 59.3/27.3 | 64.4/33.4 | 69.6/40.2 | 74.8/47.9 | 79.9/56.6 | 85.1/66.2 | 90.2/76.8 | 95.4/88.6 |
|--------------------------------------------------------------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| $w^* w^* w^*$<br>setrgb<br>$g_N=1.29$<br>Nr. und<br>Hex-Code | 00;F     | 01;E     | 02;D     | 03;C     | 04;B      | 05;A      | 06;9      | 07;8      | 08;7      | 09;6      | 10;5      | 11;4      | 12;3      | 13;2      | 14;1      | 15;0      |
| $w^*=l^*_{CIELAB,r}$<br>(relativ)                            |          |          |          |          |           |           |           |           |           |           |           |           |           |           |           |           |
| $w^*_{intended}$                                             | 0,000    | 0,067    | 0,133    | 0,200    | 0,267     | 0,333     | 0,400     | 0,467     | 0,533     | 0,600     | 0,667     | 0,733     | 0,800     | 0,867     | 0,933     | 1,000     |
| $w^*_{out}$                                                  | 0.0      | 0.031    | 0.074    | 0.125    | 0.182     | 0.242     | 0.307     | 0.374     | 0.444     | 0.517     | 0.593     | 0.67      | 0.75      | 0.832     | 0.914     | 1.0       |

OG800-7N, Bild A7-133-2: 16 visuell gleichabständige  $L^*$ -Graustufen; PS-Operator:  $w^* w^* w^* setrgbcolor$

OG80: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe:  $rgb (->rgb^*_{de}) setrgbcolor$   
Gesehener Y-Kontrast  $Y_W:Y_N=88,9:2,5$ ;  $Y_N$ -Bereich 1,87 to <3,75Ausgabe 130-2:  $g_P=1.0$ ;  $g_N=1.29$

94hnliche ISO-Prüfvorlagen: <http://www.ps.bam.de/24705T>, <http://www.ps.bam.de/9241>  
Technische Information: <http://www.ps.bam.de/33872> Version 2.1, io=1,1, CIELAB

| i  | LAB*ref       | l*out          | LAB*out       | LAB*out/c-ref | ΔE*  |
|----|---------------|----------------|---------------|---------------|------|
| 1  | 26.85 0.0 0.0 | 0.0 26.85 0.0  | 0.0 0.0 0.0   | 0.0 0.0 0.0   | 0.01 |
| 2  | 31.42 0.0 0.0 | 0.02 28.28 0.0 | 0.0 0.0 -3.13 | 0.0 0.0 0.0   | 3.14 |
| 3  | 35.99 0.0 0.0 | 0.06 30.7 0.0  | 0.0 0.0 -5.28 | 0.0 0.0 0.0   | 5.29 |
| 4  | 40.56 0.0 0.0 | 0.1 33.73 0.0  | 0.0 0.0 -6.82 | 0.0 0.0 0.0   | 6.83 |
| 5  | 45.13 0.0 0.0 | 0.15 37.22 0.0 | 0.0 0.0 -7.9  | 0.0 0.0 0.0   | 7.91 |
| 6  | 49.7 0.0 0.0  | 0.21 41.12 0.0 | 0.0 0.0 -8.57 | 0.0 0.0 0.0   | 8.58 |
| 7  | 54.27 0.0 0.0 | 0.27 45.37 0.0 | 0.0 0.0 -8.9  | 0.0 0.0 0.0   | 8.91 |
| 8  | 58.84 0.0 0.0 | 0.34 49.93 0.0 | 0.0 0.0 -8.91 | 0.0 0.0 0.0   | 8.92 |
| 9  | 63.41 0.0 0.0 | 0.41 54.78 0.0 | 0.0 0.0 -8.63 | 0.0 0.0 0.0   | 8.64 |
| 10 | 67.99 0.0 0.0 | 0.48 59.9 0.0  | 0.0 0.0 -8.08 | 0.0 0.0 0.0   | 8.09 |
| 11 | 72.56 0.0 0.0 | 0.56 65.27 0.0 | 0.0 0.0 -7.28 | 0.0 0.0 0.0   | 7.29 |
| 12 | 77.13 0.0 0.0 | 0.64 70.87 0.0 | 0.0 0.0 -6.25 | 0.0 0.0 0.0   | 6.26 |
| 13 | 81.7 0.0 0.0  | 0.73 76.7 0.0  | 0.0 0.0 -4.99 | 0.0 0.0 0.0   | 5.0  |
| 14 | 86.27 0.0 0.0 | 0.82 82.73 0.0 | 0.0 0.0 -3.52 | 0.0 0.0 0.0   | 3.53 |
| 15 | 90.84 0.0 0.0 | 0.91 88.97 0.0 | 0.0 0.0 -1.85 | 0.0 0.0 0.0   | 1.86 |
| 16 | 95.41 0.0 0.0 | 1.0 95.41 0.0  | 0.0 0.0 0.0   | 0.0 0.0 0.0   | 0.01 |
| 17 | 26.85 0.0 0.0 | 0.0 26.85 0.0  | 0.0 0.0 0.0   | 0.0 0.0 0.0   | 0.01 |
| 18 | 43.99 0.0 0.0 | 0.14 36.31 0.0 | 0.0 0.0 -7.67 | 0.0 0.0 0.0   | 7.68 |
| 19 | 61.13 0.0 0.0 | 0.37 52.32 0.0 | 0.0 0.0 -8.8  | 0.0 0.0 0.0   | 8.81 |
| 20 | 78.27 0.0 0.0 | 0.66 72.31 0.0 | 0.0 0.0 -5.95 | 0.0 0.0 0.0   | 5.96 |
| 21 | 95.41 0.0 0.0 | 1.0 95.41 0.0  | 0.0 0.0 0.0   | 0.0 0.0 0.0   | 0.01 |

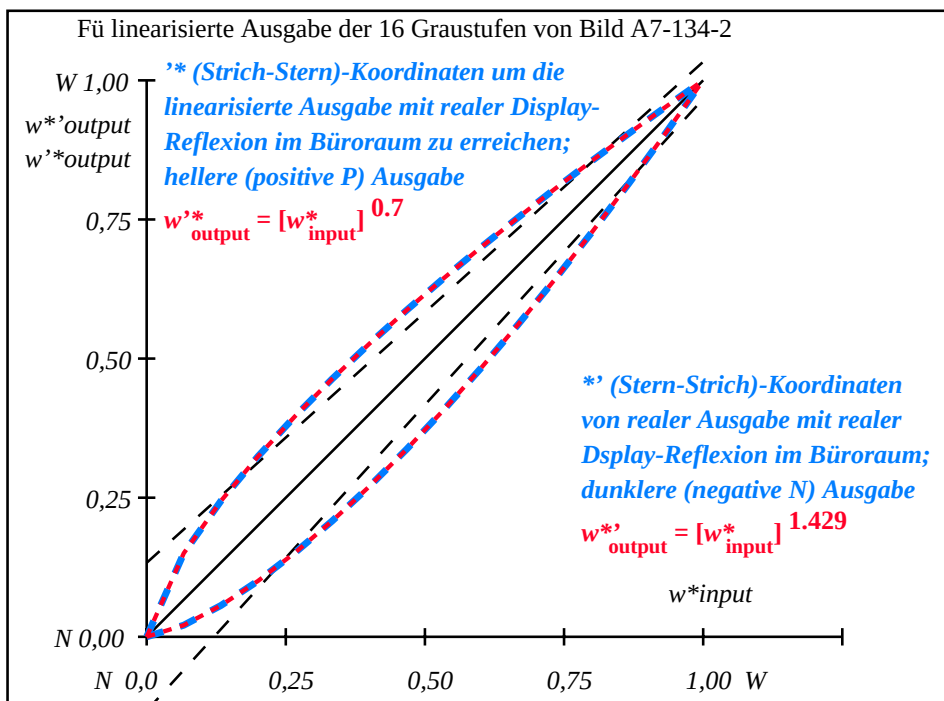
**Start-Ausgabe S1**  
**Kennzeichnung nach**  
**ISO/IEC 15775 Anhang G**  
**und DIN 33866-1 Anhang G**

Mittlerer Helligkeitsabstand (16 Stufen)  
 $\Delta E^*_{CIELAB} = 5.6$

Mittlerer Helligkeitsabstand (5 Stufen)  
 $\Delta L^*_{CIELAB} = 4.5$

Mittlerer Farbwiedergabe-Index:  $R^*_{ab,m} = 75$

OG800-3N-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG801-3N-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

| $L^*/Y_{intended}$<br>(absolut)   | 26.8/5.0 | 31.4/6.8 | 36.0/9.0 | 40.6/11.6 | 45.1/14.6 | 49.7/18.2 | 54.3/22.2 | 58.8/26.9 | 63.4/32.1 | 68.0/38.0 | 72.6/44.5 | 77.1/51.7 | 81.7/59.7 | 86.3/68.5 | 90.8/78.1 | 95.4/88.6 |
|-----------------------------------|----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| $w^* w^* w^*$<br>setrgb           |          |          |          |           |           |           |           |           |           |           |           |           |           |           |           |           |
| $g_N=1.43$<br>Nr. und<br>Hex-Code | 00;F     | 01;E     | 02;D     | 03;C      | 04;B      | 05;A      | 06;9      | 07;8      | 08;7      | 09;6      | 10;5      | 11;4      | 12;3      | 13;2      | 14;1      | 15;0      |
| $w^*=l^*_{CIELAB,r}$<br>(relativ) |          |          |          |           |           |           |           |           |           |           |           |           |           |           |           |           |
| $w^*_{intended}$                  | 0,000    | 0,067    | 0,133    | 0,200     | 0,267     | 0,333     | 0,400     | 0,467     | 0,533     | 0,600     | 0,667     | 0,733     | 0,800     | 0,867     | 0,933     | 1,000     |
| $w^*_{out}$                       | 0.0      | 0.021    | 0.056    | 0.1       | 0.152     | 0.208     | 0.27      | 0.337     | 0.407     | 0.482     | 0.561     | 0.642     | 0.727     | 0.816     | 0.906     | 1.0       |

OG800-7N, Bild A7-134-2: 16 visuell gleichabständige  $L^*$ -Graustufen; PS-Operator:  $w^* w^* w^* setrgbcolor$

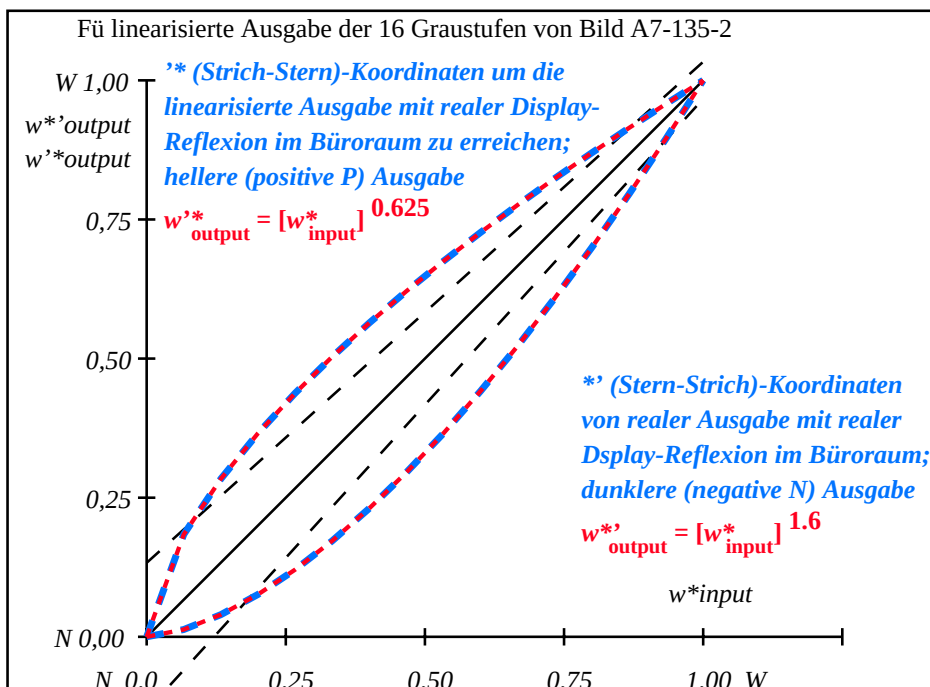
OG80: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe:  $rgb \rightarrow rgb^*_{de}$  setrgbcolor  
Gesehener Y-Kontrast  $Y_W:Y_N=88,9:5$ ;  $Y_N$ -Bereich 3,75 to <7,5 Ausgabe 130-2:  $g_P=1.0$ ;  $g_N=1.42$



| i  | LAB*ref       | l*out          | LAB*out       | LAB*out/c-ref | ΔE*  | Start-Ausgabe S1                         |
|----|---------------|----------------|---------------|---------------|------|------------------------------------------|
| 1  | 37.99 0.0 0.0 | 0.0 0.0 0.0    | 37.99 0.0 0.0 | 0.0 0.0 0.0   | 0.01 | Kennzeichnung nach                       |
| 2  | 41.81 0.0 0.0 | 0.01 38.74 0.0 | 0.0 -3.06 0.0 | 0.0 0.0       | 3.07 | ISO/IEC 15775 Anhang G                   |
| 3  | 45.64 0.0 0.0 | 0.04 40.27 0.0 | 0.0 -5.36 0.0 | 0.0 0.0       | 5.37 | und DIN 33866-1 Anhang G                 |
| 4  | 49.47 0.0 0.0 | 0.08 42.36 0.0 | 0.0 -7.1 0.0  | 0.0 0.0       | 7.11 |                                          |
| 5  | 53.3 0.0 0.0  | 0.12 44.91 0.0 | 0.0 -8.37 0.0 | 0.0 0.0       | 8.38 |                                          |
| 6  | 57.13 0.0 0.0 | 0.17 47.89 0.0 | 0.0 -9.23 0.0 | 0.0 0.0       | 9.24 |                                          |
| 7  | 60.96 0.0 0.0 | 0.23 51.24 0.0 | 0.0 -9.7 0.0  | 0.0 0.0       | 9.71 |                                          |
| 8  | 64.78 0.0 0.0 | 0.3 54.95 0.0  | 0.0 -9.82 0.0 | 0.0 0.0       | 9.83 |                                          |
| 9  | 68.61 0.0 0.0 | 0.37 58.99 0.0 | 0.0 -9.61 0.0 | 0.0 0.0       | 9.62 |                                          |
| 10 | 72.44 0.0 0.0 | 0.44 63.34 0.0 | 0.0 -9.09 0.0 | 0.0 0.0       | 9.1  |                                          |
| 11 | 76.27 0.0 0.0 | 0.52 68.0 0.0  | 0.0 -8.26 0.0 | 0.0 0.0       | 8.27 |                                          |
| 12 | 80.1 0.0 0.0  | 0.61 72.95 0.0 | 0.0 -7.14 0.0 | 0.0 0.0       | 7.15 |                                          |
| 13 | 83.93 0.0 0.0 | 0.7 78.17 0.0  | 0.0 -5.75 0.0 | 0.0 0.0       | 5.76 |                                          |
| 14 | 87.75 0.0 0.0 | 0.8 83.66 0.0  | 0.0 -4.08 0.0 | 0.0 0.0       | 4.09 |                                          |
| 15 | 91.58 0.0 0.0 | 0.9 89.41 0.0  | 0.0 -2.16 0.0 | 0.0 0.0       | 2.17 | Mittlerer Helligkeitsabstand (16 Stufen) |
| 16 | 95.41 0.0 0.0 | 1.0 95.41 0.0  | 0.0 0.0 0.0   | 0.0 0.0       | 0.01 | ΔE* <sub>CIELAB</sub> = 6.2              |
| 17 | 37.99 0.0 0.0 | 0.0 37.99 0.0  | 0.0 0.0 0.0   | 0.0 0.0       | 0.01 |                                          |
| 18 | 52.34 0.0 0.0 | 0.11 44.23 0.0 | 0.0 -8.1 0.0  | 0.0 0.0       | 8.11 |                                          |
| 19 | 66.7 0.0 0.0  | 0.33 56.93 0.0 | 0.0 -9.76 0.0 | 0.0 0.0       | 9.77 |                                          |
| 20 | 81.05 0.0 0.0 | 0.63 74.23 0.0 | 0.0 -6.82 0.0 | 0.0 0.0       | 6.83 | Mittlerer Helligkeitsabstand (5 Stufen)  |
| 21 | 95.41 0.0 0.0 | 1.0 95.41 0.0  | 0.0 0.0 0.0   | 0.0 0.0       | 0.01 | ΔL* <sub>CIELAB</sub> = 4.9              |

Mittlerer Farbwiedergabe-Index:  $R_{ab,m} = 73$

OG800-3N-135-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG801-3N-135-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

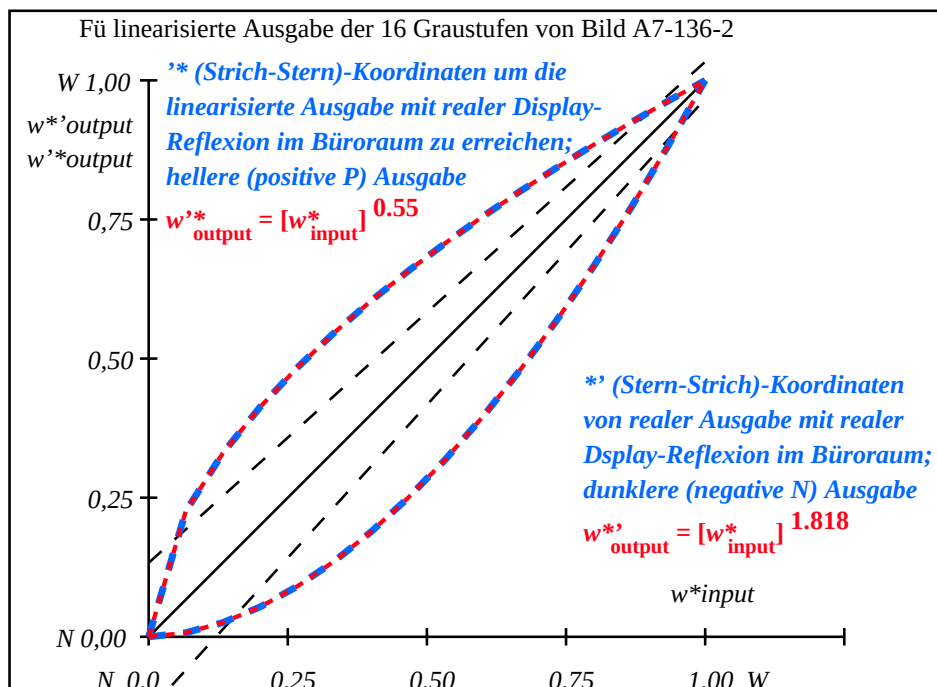
| $L^*/Y_{intended}$<br>(absolut)      | 38.0/10.1 | 41.8/12.4 | 45.6/15.0 | 49.5/18.0 | 53.3/21.3 | 57.1/25.1 | 61.0/29.2 | 64.8/33.8 | 68.6/38.8 | 72.4/44.3 | 76.3/50.3 | 80.1/56.9 | 83.9/63.9 | 87.8/71.6 | 91.6/79.8 | 95.4/88.6 |
|--------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| $w^* w^* w^*$<br>setrgb<br>$g_N=1.6$ |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |
| Nr. und<br>Hex-Code                  | 00;F      | 01;E      | 02;D      | 03;C      | 04;B      | 05;A      | 06;9      | 07;8      | 08;7      | 09;6      | 10;5      | 11;4      | 12;3      | 13;2      | 14;1      | 15;0      |
| $w^*=l^*_{CIELAB,r}$<br>(relativ)    |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |
| $w^*_{intended}$                     | 0,000     | 0,067     | 0,133     | 0,200     | 0,267     | 0,333     | 0,400     | 0,467     | 0,533     | 0,600     | 0,667     | 0,733     | 0,800     | 0,867     | 0,933     | 1,000     |
| $w^*_{out}$                          | 0.0       | 0.013     | 0.04      | 0.076     | 0.121     | 0.172     | 0.231     | 0.296     | 0.365     | 0.442     | 0.523     | 0.608     | 0.7       | 0.796     | 0.895     | 1.0       |

OG800-7N, Bild A7-135-2: 16 visuell gleichabständige  $L^*$ -Graustufen; PS-Operator:  $w^* w^* w^*$  setrgbcolor

OG80: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe:  $rgb \rightarrow rgb^*_{de}$  setrgbcolor  
Gesehener Y-Kontrast  $Y_W:Y_N=88,9:10$ ;  $Y_N$ -Bereich 7,5 to <15 Ausgabe 130-2:  $g_P=1.0$ ;  $g_N=1.6$

| i                                                 | LAB*ref |     |     | l*out |       |     | LAB*out |       |     | LAB*out/c-ref |      |      | ΔE* | <div>Start-Ausgabe S1</div> <div>Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G</div> |
|---------------------------------------------------|---------|-----|-----|-------|-------|-----|---------|-------|-----|---------------|------|------|-----|-----------------------------------------------------------------------------------------------------------|
| 1                                                 | 52.02   | 0.0 | 0.0 | 0.0   | 52.02 | 0.0 | 0.0     | 0.0   | 0.0 | 0.0           | 0.0  | 0.01 |     |                                                                                                           |
| 2                                                 | 54.91   | 0.0 | 0.0 | 0.01  | 52.33 | 0.0 | 0.0     | -2.57 | 0.0 | 0.0           | 2.58 |      |     |                                                                                                           |
| 3                                                 | 57.8    | 0.0 | 0.0 | 0.03  | 53.13 | 0.0 | 0.0     | -4.66 | 0.0 | 0.0           | 4.67 |      |     |                                                                                                           |
| 4                                                 | 60.7    | 0.0 | 0.0 | 0.05  | 54.34 | 0.0 | 0.0     | -6.34 | 0.0 | 0.0           | 6.35 |      |     |                                                                                                           |
| 5                                                 | 63.59   | 0.0 | 0.0 | 0.09  | 55.94 | 0.0 | 0.0     | -7.64 | 0.0 | 0.0           | 7.65 |      |     |                                                                                                           |
| 6                                                 | 66.48   | 0.0 | 0.0 | 0.14  | 57.9  | 0.0 | 0.0     | -8.57 | 0.0 | 0.0           | 8.58 |      |     |                                                                                                           |
| 7                                                 | 69.37   | 0.0 | 0.0 | 0.19  | 60.22 | 0.0 | 0.0     | -9.15 | 0.0 | 0.0           | 9.16 |      |     |                                                                                                           |
| 8                                                 | 72.27   | 0.0 | 0.0 | 0.25  | 62.87 | 0.0 | 0.0     | -9.39 | 0.0 | 0.0           | 9.4  |      |     |                                                                                                           |
| 9                                                 | 75.16   | 0.0 | 0.0 | 0.32  | 65.85 | 0.0 | 0.0     | -9.3  | 0.0 | 0.0           | 9.31 |      |     |                                                                                                           |
| 10                                                | 78.05   | 0.0 | 0.0 | 0.4   | 69.16 | 0.0 | 0.0     | -8.88 | 0.0 | 0.0           | 8.89 |      |     |                                                                                                           |
| 11                                                | 80.95   | 0.0 | 0.0 | 0.48  | 72.78 | 0.0 | 0.0     | -8.16 | 0.0 | 0.0           | 8.17 |      |     |                                                                                                           |
| 12                                                | 83.84   | 0.0 | 0.0 | 0.57  | 76.71 | 0.0 | 0.0     | -7.12 | 0.0 | 0.0           | 7.13 |      |     |                                                                                                           |
| 13                                                | 86.73   | 0.0 | 0.0 | 0.67  | 80.94 | 0.0 | 0.0     | -5.78 | 0.0 | 0.0           | 5.79 |      |     |                                                                                                           |
| 14                                                | 89.62   | 0.0 | 0.0 | 0.77  | 85.47 | 0.0 | 0.0     | -4.15 | 0.0 | 0.0           | 4.16 |      |     |                                                                                                           |
| 15                                                | 92.52   | 0.0 | 0.0 | 0.88  | 90.29 | 0.0 | 0.0     | -2.21 | 0.0 | 0.0           | 2.22 |      |     |                                                                                                           |
| 16                                                | 95.41   | 0.0 | 0.0 | 1.0   | 95.41 | 0.0 | 0.0     | 0.0   | 0.0 | 0.0           | 0.01 |      |     |                                                                                                           |
| 17                                                | 52.02   | 0.0 | 0.0 | 0.0   | 52.02 | 0.0 | 0.0     | 0.0   | 0.0 | 0.0           | 0.01 |      |     |                                                                                                           |
| 18                                                | 62.87   | 0.0 | 0.0 | 0.08  | 55.51 | 0.0 | 0.0     | -7.35 | 0.0 | 0.0           | 7.36 |      |     |                                                                                                           |
| 19                                                | 73.71   | 0.0 | 0.0 | 0.28  | 64.32 | 0.0 | 0.0     | -9.38 | 0.0 | 0.0           | 9.39 |      |     |                                                                                                           |
| 20                                                | 84.56   | 0.0 | 0.0 | 0.59  | 77.74 | 0.0 | 0.0     | -6.82 | 0.0 | 0.0           | 6.83 |      |     |                                                                                                           |
| 21                                                | 95.41   | 0.0 | 0.0 | 1.0   | 95.41 | 0.0 | 0.0     | 0.0   | 0.0 | 0.0           | 0.01 |      |     |                                                                                                           |
| Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 74$ |         |     |     |       |       |     |         |       |     |               |      |      |     |                                                                                                           |

OG800-3N-136-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG801-3N-136-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

| $L^*/Y_{intended}$<br>(absolut)    | 52.0/20.2 | 54.9/22.8 | 57.8/25.8 | 60.7/28.9 | 63.6/32.3 | 66.5/36.0 | 69.4/39.9 | 72.3/44.1 | 75.2/48.5 | 78.1/53.3 | 80.9/58.4 | 83.8/63.8 | 86.7/69.5 | 89.6/75.5 | 92.5/81.9 | 95.4/88.6 |
|------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| $w^* w^* w^*$<br>setrgb            |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |
| $g_N=1.82$<br>Nr. und Hex-Code     | 00;F      | 01;E      | 02;D      | 03;C      | 04;B      | 05;A      | 06;9      | 07;8      | 08;7      | 09;6      | 10;5      | 11;4      | 12;3      | 13;2      | 14;1      | 15;0      |
| $w^*=l^*_{CIELAB, r}$<br>(relativ) |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |
| $w^*_{intended}$                   | 0,000     | 0,067     | 0,133     | 0,200     | 0,267     | 0,333     | 0,400     | 0,467     | 0,533     | 0,600     | 0,667     | 0,733     | 0,800     | 0,867     | 0,933     | 1,000     |
| $w^*_{out}$                        | 0.0       | 0.007     | 0.026     | 0.054     | 0.091     | 0.135     | 0.189     | 0.25      | 0.319     | 0.395     | 0.479     | 0.569     | 0.666     | 0.771     | 0.882     | 1.0       |

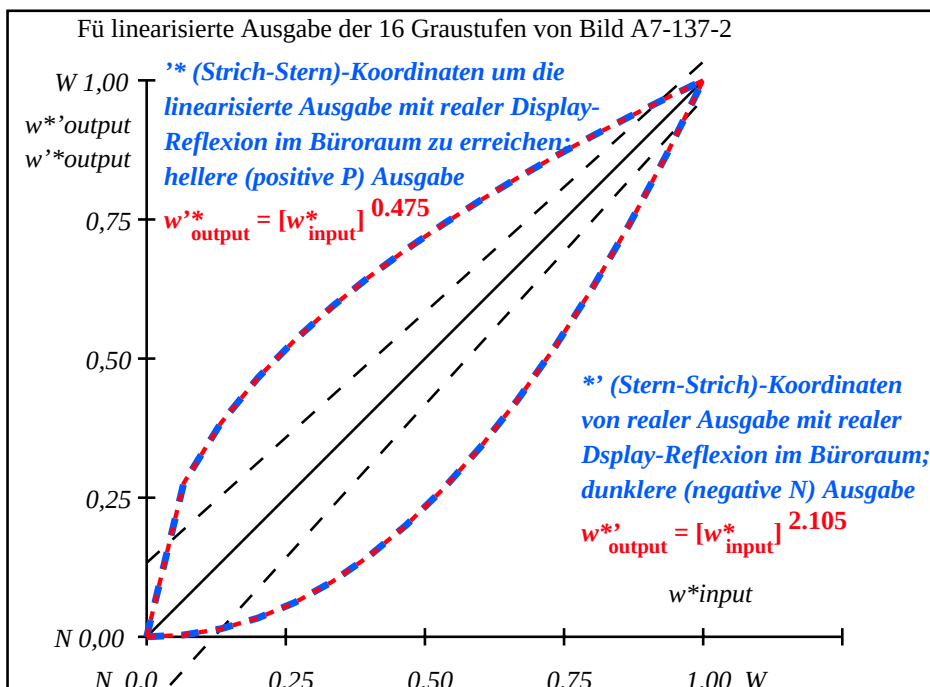
OG800-7N, Bild A7-136-2: 16 visuell gleichabständige  $L^*$ -Graustufen; PS-Operator:  $w^* w^* w^*$  setrgbcolor

OG80: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe:  $rgb \rightarrow rgb^*_{de}$  setrgbcolor  
Gesehener Y-Kontrast  $Y_W:Y_N=88,9:20$ ;  $Y_N$ -Bereich 15 to <30 Ausgabe 130-2:  $g_P=1.0$ ;  $g_N=1.81$

94hnliche ISO-Prüfvorlagen: <http://www.ps.bam.de/24705T>, <http://www.ps.bam.de/9241>  
Technische Information: <http://www.ps.bam.de/33872> Version 2.1, io=1,1, CIELAB

| i                               | LAB*ref       | l*out          | LAB*out     | LAB*out/c-ref | ΔE*             | Start-Ausgabe S1                         |
|---------------------------------|---------------|----------------|-------------|---------------|-----------------|------------------------------------------|
| 1                               | 69.7 0.0 0.0  | 0.0 69.7 0.0   | 0.0 0.0 0.0 | 0.0 0.0 0.0   | 0.01            | Kennzeichnung nach                       |
| 2                               | 71.41 0.0 0.0 | 0.0 69.78 0.0  | 0.0 0.0 0.0 | -1.62 0.0 0.0 | 1.63            | ISO/IEC 15775 Anhang G                   |
| 3                               | 73.13 0.0 0.0 | 0.01 70.07 0.0 | 0.0 0.0 0.0 | -3.05 0.0 0.0 | 3.06            | und DIN 33866-1 Anhang G                 |
| 4                               | 74.84 0.0 0.0 | 0.03 70.57 0.0 | 0.0 0.0 0.0 | -4.26 0.0 0.0 | 4.27            |                                          |
| 5                               | 76.55 0.0 0.0 | 0.06 71.29 0.0 | 0.0 0.0 0.0 | -5.26 0.0 0.0 | 5.27            |                                          |
| 6                               | 78.27 0.0 0.0 | 0.1 72.24 0.0  | 0.0 0.0 0.0 | -6.02 0.0 0.0 | 6.03            |                                          |
| 7                               | 79.98 0.0 0.0 | 0.15 73.43 0.0 | 0.0 0.0 0.0 | -6.54 0.0 0.0 | 6.55            |                                          |
| 8                               | 81.7 0.0 0.0  | 0.2 74.86 0.0  | 0.0 0.0 0.0 | -6.82 0.0 0.0 | 6.83            |                                          |
| 9                               | 83.41 0.0 0.0 | 0.27 76.54 0.0 | 0.0 0.0 0.0 | -6.86 0.0 0.0 | 6.87            |                                          |
| 10                              | 85.12 0.0 0.0 | 0.34 78.47 0.0 | 0.0 0.0 0.0 | -6.65 0.0 0.0 | 6.66            |                                          |
| 11                              | 86.84 0.0 0.0 | 0.43 80.65 0.0 | 0.0 0.0 0.0 | -6.18 0.0 0.0 | 6.19            |                                          |
| 12                              | 88.55 0.0 0.0 | 0.52 83.08 0.0 | 0.0 0.0 0.0 | -5.46 0.0 0.0 | 5.47            |                                          |
| 13                              | 90.27 0.0 0.0 | 0.63 85.77 0.0 | 0.0 0.0 0.0 | -4.49 0.0 0.0 | 4.5             |                                          |
| 14                              | 91.98 0.0 0.0 | 0.74 88.72 0.0 | 0.0 0.0 0.0 | -3.25 0.0 0.0 | 3.26            |                                          |
| 15                              | 93.7 0.0 0.0  | 0.86 91.93 0.0 | 0.0 0.0 0.0 | -1.75 0.0 0.0 | 1.76            | Mittlerer Helligkeitsabstand (16 Stufen) |
| 16                              | 95.41 0.0 0.0 | 1.0 95.41 0.0  | 0.0 0.0 0.0 | 0.0 0.0 0.0   | 0.01            | $\Delta E^*_{CIELAB} = 4.3$              |
| 17                              | 69.7 0.0 0.0  | 0.0 69.7 0.0   | 0.0 0.0 0.0 | 0.0 0.0 0.0   | 0.01            |                                          |
| 18                              | 76.13 0.0 0.0 | 0.05 71.09 0.0 | 0.0 0.0 0.0 | -5.03 0.0 0.0 | 5.04            |                                          |
| 19                              | 82.55 0.0 0.0 | 0.23 75.67 0.0 | 0.0 0.0 0.0 | -6.87 0.0 0.0 | 6.88            |                                          |
| 20                              | 88.98 0.0 0.0 | 0.55 83.73 0.0 | 0.0 0.0 0.0 | -5.24 0.0 0.0 | 5.25            | Mittlerer Helligkeitsabstand (5 Stufen)  |
| 21                              | 95.41 0.0 0.0 | 1.0 95.41 0.0  | 0.0 0.0 0.0 | 0.0 0.0 0.0   | 0.01            | $\Delta L^*_{CIELAB} = 3.4$              |
| Mittlerer Farbwiedergabe-Index: |               |                |             |               | $R_{ab,m} = 81$ |                                          |

OG800-3N-137-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG801-3N-137-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

| $L^*/Y_{intended}$<br>(absolut)    | 69.7/40.3 | 71.4/42.8 | 73.1/45.4 | 74.8/48.0 | 76.6/50.8 | 78.3/53.7 | 80.0/56.6 | 81.7/59.7 | 83.4/62.9 | 85.1/66.3 | 86.8/69.7 | 88.6/73.2 | 90.3/76.9 | 92.0/80.7 | 93.7/84.6 | 95.4/88.6 |
|------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| $w^* w^* w^*$<br>setrgb            |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |
| $g_N=2.11$<br>Nr. und Hex-Code     | 00;F      | 01;E      | 02;D      | 03;C      | 04;B      | 05;A      | 06;9      | 07;8      | 08;7      | 09;6      | 10;5      | 11;4      | 12;3      | 13;2      | 14;1      | 15;0      |
| $w^*=l^*_{CIELAB, r}$<br>(relativ) |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |
| $w^*_{intended}$                   | 0,000     | 0,067     | 0,133     | 0,200     | 0,267     | 0,333     | 0,400     | 0,467     | 0,533     | 0,600     | 0,667     | 0,733     | 0,800     | 0,867     | 0,933     | 1,000     |
| $w^*_{out}$                        | 0.0       | 0.003     | 0.014     | 0.034     | 0.062     | 0.099     | 0.145     | 0.201     | 0.266     | 0.341     | 0.426     | 0.52      | 0.625     | 0.74      | 0.864     | 1.0       |

OG800-7N, Bild A7-137-2: 16 visuell gleichabständige  $L^*$ -Graustufen; PS-Operator:  $w^* w^* w^*$  setrgbcolor

OG80: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe:  $rgb \rightarrow rgb^*_{de}$  setrgbcolor  
Gesehener Y-Kontrast  $Y_W:Y_N=88,9:40$ ;  $Y_N$ -Bereich 30 to <60 Ausgabe 130-2:  $g_P=1.0$ ;  $g_N=2.1$