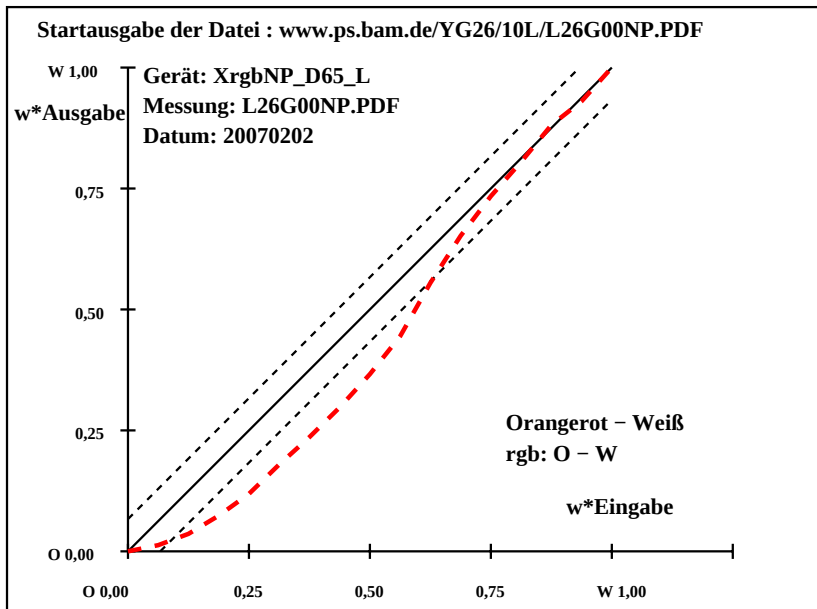


| T                                                             | i  | LAB*a,ref | hab,ref | LAB*a,out | hab,out | LAB*a,out/c-refΔH* | ΔE*  | Start-Ausgabe S1 |    |       |      |      |      |      |                                             |
|---------------------------------------------------------------|----|-----------|---------|-----------|---------|--------------------|------|------------------|----|-------|------|------|------|------|---------------------------------------------|
| O                                                             | 1  | 46.3      | 60.0    | 40.4      | 34      | 46.3               | 60.0 | 40.4             | 34 | 0.0   | 0.0  | 0.0  | 0.0  | 0.0  | <b>Kennzeichnung nach</b>                   |
|                                                               | 2  | 49.4      | 56.3    | 37.9      | 34      | 46.3               | 60.2 | 39.3             | 33 | -3.0  | 4.0  | 1.4  | 4.2  | 5.2  | <b>ISO/IEC 15775 Anhang G</b>               |
|                                                               | 3  | 52.4      | 52.5    | 35.4      | 34      | 46.2               | 60.6 | 37.3             | 32 | -6.2  | 8.1  | 1.9  | 8.3  | 10.4 | <b>und DIN 33866-1 Anhang G</b>             |
|                                                               | 4  | 55.5      | 48.8    | 32.8      | 34      | 47.1               | 60.0 | 34.0             | 30 | -8.3  | 11.3 | 1.2  | 11.3 | 14.1 | <b>relative CIELAB Daten für "aus"</b>      |
|                                                               | 5  | 58.6      | 45.0    | 30.3      | 34      | 48.6               | 58.4 | 30.4             | 27 | -9.9  | 13.4 | 0.1  | 13.4 | 16.7 | <b>ΔL* = 95.41 - 46.31</b>                  |
|                                                               | 6  | 61.7      | 41.3    | 27.8      | 34      | 50.7               | 55.6 | 26.0             | 25 | -10.8 | 14.3 | -1.7 | 14.5 | 18.1 | <b>Gleichmäßigkeit</b>                      |
|                                                               | 7  | 64.7      | 37.5    | 25.3      | 34      | 53.3               | 51.8 | 22.8             | 24 | -11.3 | 14.3 | -2.4 | 14.5 | 18.5 | <b>g* = 11.8</b>                            |
|                                                               | 8  | 67.8      | 33.8    | 22.7      | 34      | 56.9               | 46.7 | 20.7             | 24 | -10.8 | 13.0 | -1.9 | 13.1 | 17.1 |                                             |
|                                                               | 9  | 70.9      | 30.0    | 20.2      | 34      | 60.7               | 41.1 | 18.9             | 25 | -10.1 | 11.1 | -1.2 | 11.2 | 15.1 | <b>Helligkeitsumfang relativ zu Offset</b>  |
|                                                               | 10 | 73.9      | 26.3    | 17.7      | 34      | 64.9               | 34.8 | 17.4             | 27 | -8.9  | 8.5  | -0.2 | 8.6  | 12.4 | <b>f* = 63.4</b>                            |
|                                                               | 11 | 77.0      | 22.5    | 15.2      | 34      | 70.6               | 27.0 | 14.4             | 28 | -6.3  | 4.5  | -0.7 | 4.6  | 7.9  |                                             |
|                                                               | 12 | 80.1      | 18.8    | 12.6      | 34      | 75.6               | 21.2 | 10.6             | 27 | -4.4  | 2.5  | -1.9 | 3.2  | 5.5  | <b>Orangerot – Weiß</b>                     |
|                                                               | 13 | 83.1      | 15.0    | 10.1      | 34      | 80.1               | 15.9 | 8.3              | 28 | -2.9  | 0.9  | -1.7 | 2.0  | 3.6  | <b>rgb: O – W</b>                           |
|                                                               | 14 | 86.2      | 11.3    | 7.6       | 34      | 84.1               | 11.4 | 6.3              | 29 | -2.0  | 0.1  | -1.2 | 1.3  | 2.4  |                                             |
|                                                               | 15 | 89.3      | 7.5     | 5.0       | 34      | 88.4               | 6.7  | 4.0              | 31 | -0.8  | -0.7 | -0.9 | 1.3  | 1.6  | <b>Mittlerer CIELAB-Abstand (17 Stufen)</b> |
|                                                               | 16 | 92.3      | 3.8     | 2.5       | 34      | 90.0               | 3.2  | 1.9              | 31 | -2.3  | -0.4 | -0.5 | 0.8  | 2.5  | <b>ΔH*CIELAB = 6.6</b>                      |
| W                                                             | 17 | 95.4      | 0.0     | 0.0       | 0       | 95.4               | 0.0  | 0.0              | 0  | 0.0   | 0.0  | 0.0  | 0.0  | 0.0  | <b>ΔE*CIELAB = 8.9</b>                      |
| O                                                             | 18 | 46.3      | 60.0    | 40.4      | 34      | 46.3               | 60.0 | 40.4             | 34 | 0.0   | 0.0  | 0.0  | 0.0  | 0.0  |                                             |
|                                                               | 19 | 58.6      | 45.0    | 30.3      | 34      | 48.6               | 58.4 | 30.4             | 27 | -9.9  | 13.4 | 0.1  | 13.4 | 16.7 |                                             |
|                                                               | 20 | 70.9      | 30.0    | 20.2      | 34      | 60.7               | 41.1 | 18.9             | 25 | -10.1 | 11.1 | -1.2 | 11.2 | 15.1 | <b>Mittlerer CIELAB-Abstand (5 Stufen)</b>  |
|                                                               | 21 | 83.1      | 15.0    | 10.1      | 34      | 80.1               | 15.9 | 8.3              | 28 | -2.9  | 0.9  | -1.7 | 2.0  | 3.6  | <b>ΔH*CIELAB = 5.3</b>                      |
| W                                                             | 22 | 95.4      | 0.0     | 0.0       | 0       | 95.4               | 0.0  | 0.0              | 0  | 0.0   | 0.0  | 0.0  | 0.0  | 0.0  | <b>ΔE*CIELAB = 7.1</b>                      |
| <b>Mittlerer Farbwiedergabe-Index: R*<sub>ab,m</sub> = 61</b> |    |           |         |           |         |                    |      |                  |    |       |      |      |      |      |                                             |

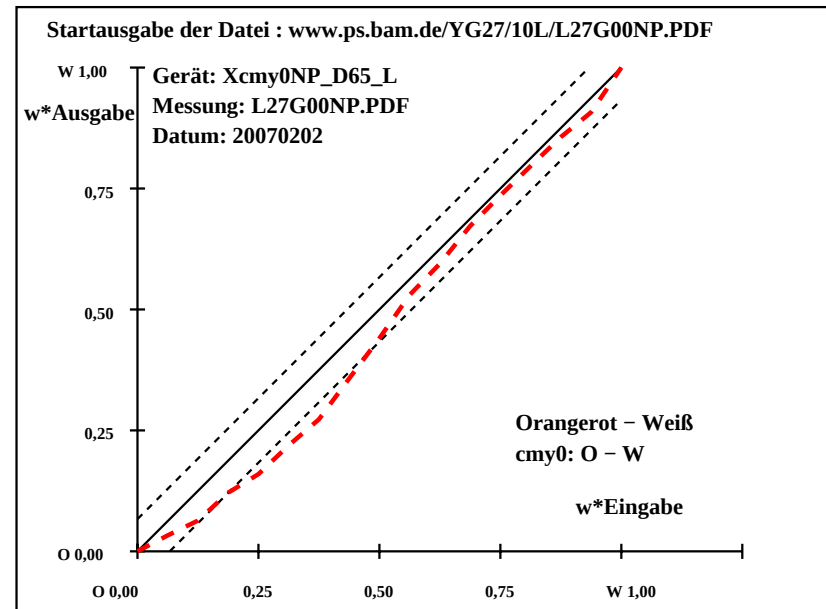
YG310-3N, Gerät: XrgbNP\_D65\_L; Messung: L26G00NP.PDF; Datum: 20070202

| T  | i    | LAB*a,ref |      |      | LAB*a,out |      |      | hab,out |      |      | LAB*a,out/c-ref |      |      | ΔH* ΔE* |                                      |                                                        | Start-Ausgabe S1 |
|----|------|-----------|------|------|-----------|------|------|---------|------|------|-----------------|------|------|---------|--------------------------------------|--------------------------------------------------------|------------------|
| O  | 1    | 46.3      | 60.1 | 47.0 | 38        | 46.3 | 60.1 | 47.0    | 38   | 0.0  | 0.0             | 0.0  | 0.0  | 0.0     |                                      | Kennzeichnung nach                                     |                  |
|    | 2    | 49.4      | 56.3 | 44.1 | 38        | 48.0 | 57.7 | 46.4    | 39   | -1.3 | 1.4             | 2.3  | 2.7  | 3.0     |                                      | ISO/IEC 15775 Anhang G                                 |                  |
|    | 3    | 52.4      | 52.6 | 41.1 | 38        | 49.4 | 55.6 | 45.1    | 39   | -3.0 | 3.0             | 4.0  | 5.0  | 5.9     |                                      | und DIN 33866-1 Anhang G                               |                  |
|    | 4    | 55.5      | 48.8 | 38.2 | 38        | 51.6 | 52.3 | 41.3    | 38   | -3.8 | 3.5             | 3.1  | 4.7  | 6.1     |                                      | relative CIELAB Daten für "aus"                        |                  |
|    | 5    | 58.6      | 45.1 | 35.3 | 38        | 53.2 | 49.9 | 39.4    | 38   | -5.2 | 4.8             | 4.2  | 6.4  | 8.3     |                                      | ΔL* = 95.3 - 46.32                                     |                  |
|    | 6    | 61.6      | 41.3 | 32.3 | 38        | 56.0 | 45.6 | 37.5    | 39   | -5.5 | 4.3             | 5.2  | 6.7  | 8.8     |                                      | Gleichmäßigkeit                                        |                  |
|    | 7    | 64.7      | 37.6 | 29.4 | 38        | 58.5 | 41.5 | 36.2    | 41   | -6.0 | 3.9             | 6.8  | 7.9  | 10.0    |                                      | g* = 41.7                                              |                  |
|    | 8    | 67.7      | 33.8 | 26.4 | 38        | 62.8 | 34.9 | 35.0    | 45   | -4.9 | 1.1             | 8.6  | 8.6  | 10.0    |                                      |                                                        |                  |
|    | 9    | 70.8      | 30.1 | 23.5 | 38        | 66.3 | 28.5 | 33.0    | 49   | -4.4 | -1.4            | 9.5  | 9.6  | 10.6    |                                      | Helligkeitsumfang relativ zu Offset                    |                  |
|    | 10   | 73.9      | 26.3 | 20.6 | 38        | 70.3 | 21.3 | 31.9    | 56   | -3.5 | -4.9            | 11.3 | 12.4 | 12.9    |                                      | f* = 63.3                                              |                  |
| 11 | 76.9 | 22.5      | 17.6 | 38   | 72.5      | 15.9 | 30.7 | 63      | -4.3 | -6.5 | 13.1            | 14.7 | 15.3 |         |                                      |                                                        |                  |
| 12 | 80.0 | 18.8      | 14.7 | 38   | 75.9      | 10.2 | 28.2 | 70      | -4.0 | -8.5 | 13.5            | 16.0 | 16.5 |         | Orangerot – Weiß                     |                                                        |                  |
| 13 | 83.1 | 15.0      | 11.8 | 38   | 78.8      | 7.6  | 21.7 | 71      | -4.2 | -7.3 | 10.0            | 12.4 | 13.1 |         | cmy0: O – W                          |                                                        |                  |
| 14 | 86.1 | 11.3      | 8.8  | 38   | 81.9      | 5.3  | 16.2 | 72      | -4.2 | -5.9 | 7.4             | 9.5  | 10.4 |         |                                      |                                                        |                  |
| 15 | 89.2 | 7.5       | 5.9  | 38   | 85.2      | 2.6  | 12.2 | 78      | -3.9 | -4.8 | 6.3             | 8.0  | 8.9  |         | Mittlerer CIELAB-Abstand (17 Stufen) |                                                        |                  |
| 16 | 92.2 | 3.8       | 2.9  | 38   | 88.3      | 2.8  | 5.5  | 63      | -3.8 | -0.9 | 2.6             | 2.7  | 4.8  |         | ΔH*CIELAB = 7.5                      |                                                        |                  |
| W  | 17   | 95.3      | 0.0  | 0.0  | 0         | 95.3 | 0.0  | 0.0     | 0    | 0.0  | 0.0             | 0.0  | 0.0  | 0.0     |                                      | ΔE*CIELAB = 8.5                                        |                  |
| O  | 18   | 46.3      | 60.1 | 47.0 | 38        | 46.3 | 60.1 | 47.0    | 38   | 0.0  | 0.0             | 0.0  | 0.0  | 0.0     |                                      |                                                        |                  |
|    | 19   | 58.6      | 45.1 | 35.3 | 38        | 53.2 | 49.9 | 39.4    | 38   | -5.2 | 4.8             | 4.2  | 6.4  | 8.3     |                                      |                                                        |                  |
|    | 20   | 70.8      | 30.1 | 23.5 | 38        | 66.3 | 28.5 | 33.0    | 49   | -4.4 | -1.4            | 9.5  | 9.6  | 10.6    |                                      | Mittlerer CIELAB-Abstand (5 Stufen)                    |                  |
|    | 21   | 83.1      | 15.0 | 11.8 | 38        | 78.8 | 7.6  | 21.7    | 71   | -4.2 | -7.3            | 10.0 | 12.4 | 13.1    |                                      | ΔH*CIELAB = 5.7                                        |                  |
|    | 22   | 95.3      | 0.0  | 0.0  | 0         | 95.3 | 0.0  | 0.0     | 0    | 0.0  | 0.0             | 0.0  | 0.0  | 0.0     |                                      | ΔE*CIELAB = 6.4                                        |                  |
|    |      |           |      |      |           |      |      |         |      |      |                 |      |      |         |                                      | Mittlerer Farbwiedergabe-Index: R <sub>ab,m</sub> = 63 |                  |

YG311-3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG310-7N, Gerät: XrgbNP\_D65\_L; Messung: L26G00NP.PDF; Datum: 20070202



YG311-7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202