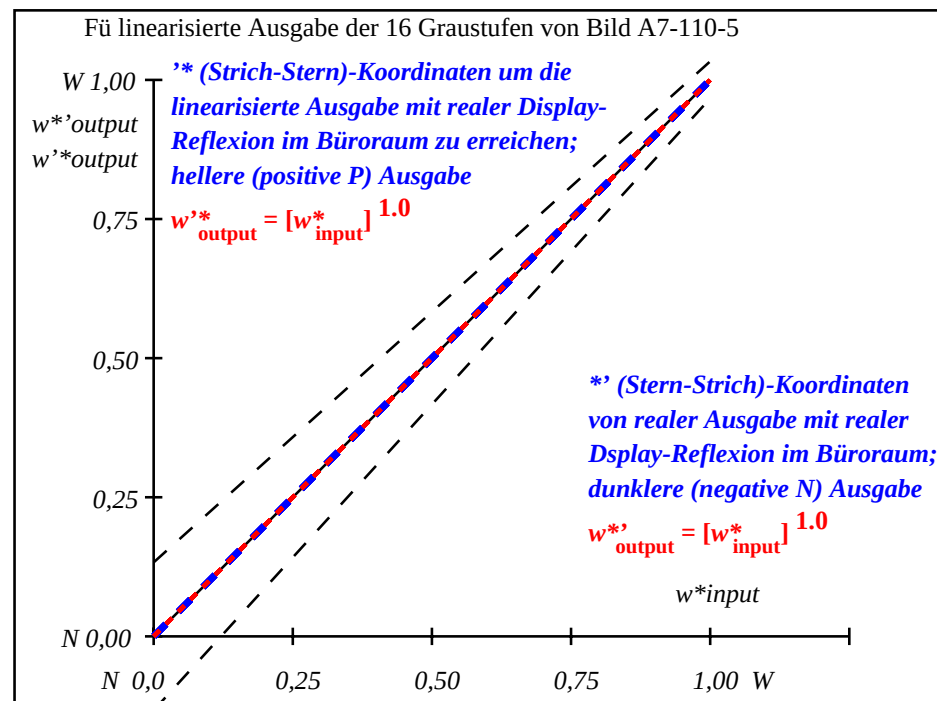


i	LAB*ref	L*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
2	6.36	0.0	0.07	6.36	0.0	ISO/IEC 15775 Anhang G
3	12.72	0.0	0.13	12.72	0.0	und DIN 33866-1 Anhang G
4	19.08	0.0	0.2	19.08	0.0	
5	25.44	0.0	0.27	25.44	0.0	
6	31.8	0.0	0.33	31.8	0.0	
7	38.16	0.0	0.4	38.16	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	

OG540-3N-110-5: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG541-3N-110-5: File: Measure unknown; Device: Device unknown; Date: Date unknown

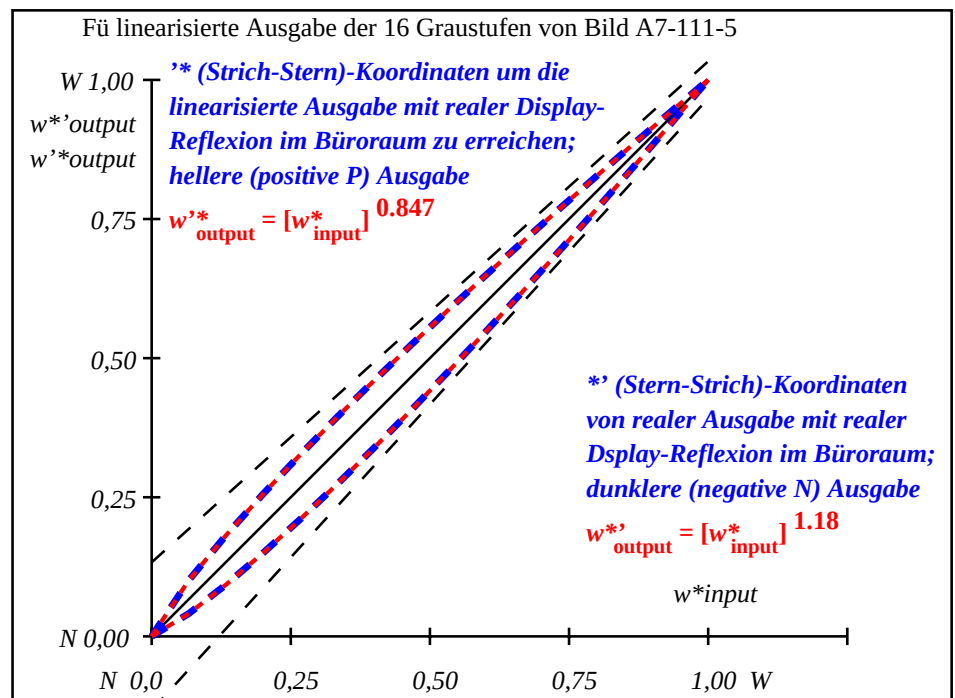
L^*/Y_{intended} (absolut)	0.0/0.0	6.4/0.7	12.7/1.5	19.1/2.8	25.4/4.6	31.8/7.0	38.2/10.2	44.5/14.2	50.9/19.2	57.2/25.2	63.6/32.3	70.0/40.7	76.3/50.4	82.7/61.6	89.0/74.3	95.4/88.6
w^* setgray $g_P=1.0$																
Nr. und Hex-Code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^*=l^*$ CIELAB, r (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

OG540-7N, Bild A7-110-5: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: w^* setgray

OG54: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: alle (->rgb*) setrgbcolor
Gesehener Y-Kontrast $Y_W:Y_N=88,9:0,31$; Y_N -Bereich 0,0 to <0,46Ausgabe 130-5: $g_P=1.0$; $g_N=1.0$

i	LAB*ref			l*out			LAB*out			LAB*out/c-ref			ΔE*	Start-Ausgabe S1
1	5.69	0.0	0.0	0.0	5.69	0.0	0.0	0.0	0.0	0.0	0.0	0.01	Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G	
2	11.67	0.0	0.0	0.08	13.02	0.0	0.0	1.35	0.0	0.0	1.35			
3	17.65	0.0	0.0	0.16	19.6	0.0	0.0	1.95	0.0	0.0	1.95			
4	23.63	0.0	0.0	0.23	25.94	0.0	0.0	2.3	0.0	0.0	2.3			
5	29.62	0.0	0.0	0.29	32.11	0.0	0.0	2.49	0.0	0.0	2.49			
6	35.6	0.0	0.0	0.36	38.17	0.0	0.0	2.57	0.0	0.0	2.57			
7	41.58	0.0	0.0	0.43	44.13	0.0	0.0	2.55	0.0	0.0	2.55			
8	47.56	0.0	0.0	0.49	50.02	0.0	0.0	2.46	0.0	0.0	2.46			
9	53.54	0.0	0.0	0.56	55.85	0.0	0.0	2.31	0.0	0.0	2.31			
10	59.52	0.0	0.0	0.62	61.62	0.0	0.0	2.1	0.0	0.0	2.1			
11	65.5	0.0	0.0	0.69	67.35	0.0	0.0	1.85	0.0	0.0	1.85			
12	71.48	0.0	0.0	0.75	73.03	0.0	0.0	1.55	0.0	0.0	1.55			
13	77.47	0.0	0.0	0.81	78.68	0.0	0.0	1.21	0.0	0.0	1.21			
14	83.45	0.0	0.0	0.88	84.29	0.0	0.0	0.84	0.0	0.0	0.84			
15	89.43	0.0	0.0	0.94	89.86	0.0	0.0	0.43	0.0	0.0	0.43	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 = 1.6		
17	5.69	0.0	0.0	0.0	5.69	0.0	0.0	0.0	0.0	0.0	0.01			
18	28.12	0.0	0.0	0.28	30.58	0.0	0.0	2.46	0.0	0.0	2.46			
19	50.55	0.0	0.0	0.53	52.94	0.0	0.0	2.39	0.0	0.0	2.39			
20	72.98	0.0	0.0	0.77	74.45	0.0	0.0	1.47	0.0	0.0	1.47	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 = 1.3		
Mittlerer Farbwiedergabe-Index:												R* _{ab,m} = 93		

OG540-3N-111-5: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG541-3N-111-5: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (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^* setgray																
$g_p=0.92$																
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
$w^*=I^*_{CIELAB, r}$ (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	0,082	0,155	0,226	0,295	0,362	0,428	0,494	0,559	0,623	0,688	0,75	0,814	0,876	0,938	1,0

OG540-7N, Bild A7-111-5: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: w^* setgray

OG54: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: alle (->rgb*) setrgbcolor
Gesehener Y-Kontrast $Y_W:Y_N=88,9:0,62$; Y_N -Bereich 0,46 to <0,9 Ausgabe 131-5: $g_p=0.92$; $g_N=1.0$

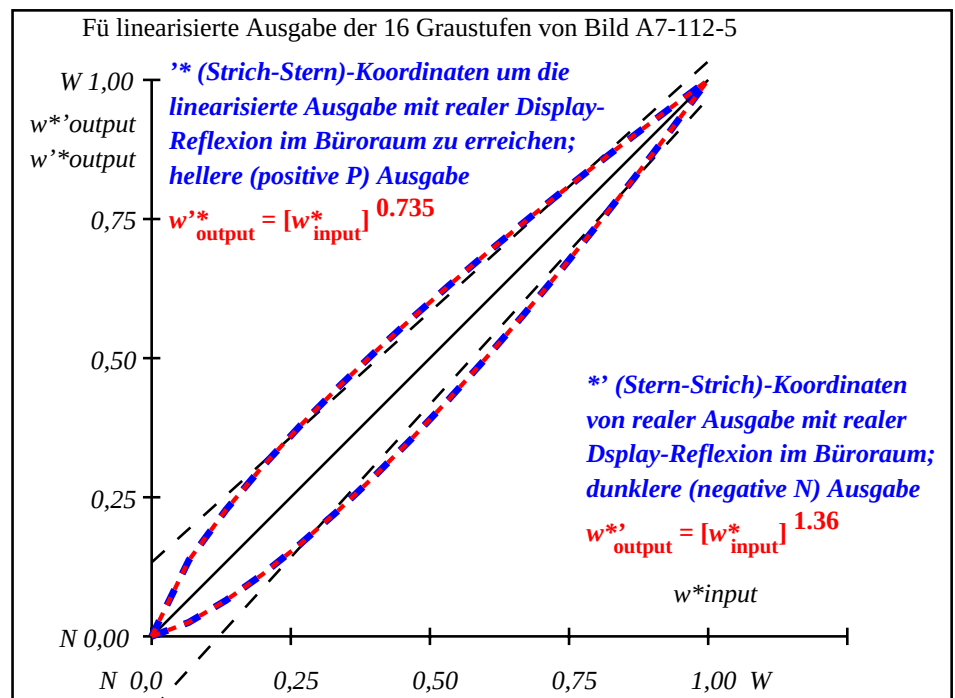
i	LAB*ref	I*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	10.99	0.0	0.0	10.99	0.0	0.0
2	16.62	0.0	0.1	19.44	0.0	0.0
3	22.25	0.0	0.18	26.22	0.0	0.0
4	27.88	0.0	0.25	32.49	0.0	0.0
5	33.5	0.0	0.33	38.44	0.0	0.0
6	39.13	0.0	0.39	44.17	0.0	0.0
7	44.76	0.0	0.46	49.73	0.0	0.0
8	50.39	0.0	0.52	55.16	0.0	0.0
9	56.02	0.0	0.59	60.47	0.0	0.0
10	61.64	0.0	0.65	65.68	0.0	0.0
11	67.27	0.0	0.71	70.8	0.0	0.0
12	72.9	0.0	0.77	75.85	0.0	0.0
13	78.53	0.0	0.83	80.83	0.0	0.0
14	84.15	0.0	0.89	85.74	0.0	0.0
15	89.78	0.0	0.94	90.6	0.0	0.0
16	95.41	0.0	1.0	95.41	0.0	0.0
17	10.99	0.0	0.0	10.99	0.0	0.0
18	32.1	0.0	0.31	36.98	0.0	0.0
19	53.2	0.0	0.55	57.83	0.0	0.0
20	74.31	0.0	0.78	77.1	0.0	0.0
21	95.41	0.0	1.0	95.41	0.0	0.0

Mittlerer Helligkeitsabstand (16 Stufen) $\Delta E^*_{CIELAB} = 3.2$

Mittlerer Helligkeitsabstand (5 Stufen) $\Delta L^*_{CIELAB} = 2.5$

Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 86$

OG540-3N-112-5: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG541-3N-112-5: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (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^* setgray																
$g_p=0.85$																
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
$w^*=I^*_{CIELAB, r}$ (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	0.1	0.18	0.255	0.325	0.393	0.459	0.524	0.586	0.648	0.709	0.768	0.827	0.886	0.943	1.0

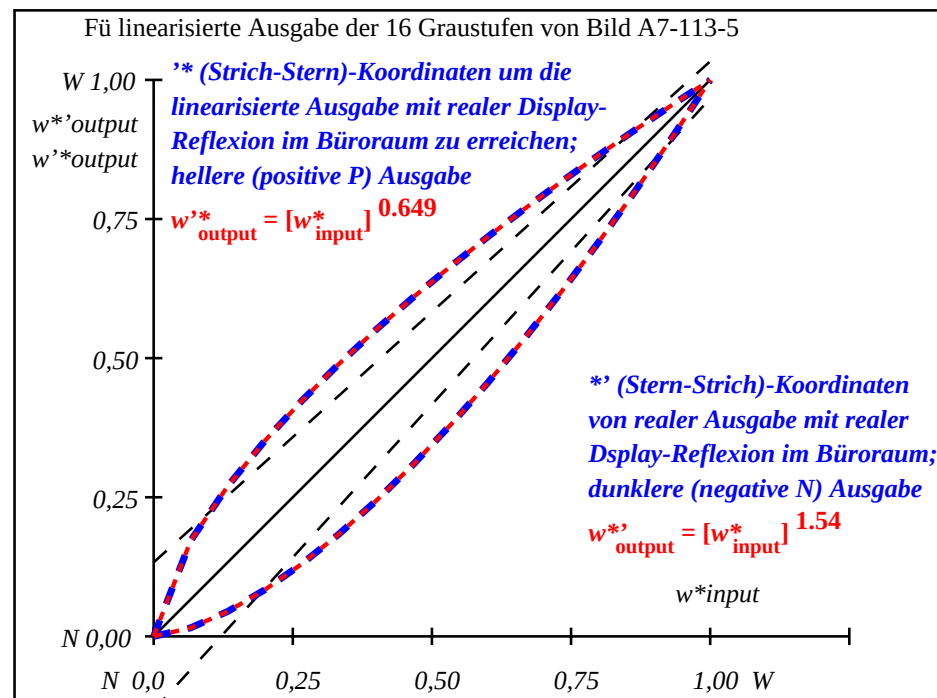
OG540-7N, Bild A7-112-5: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: w^* setgray

OG54: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: alle (->rgb*) setrgbcolor
Gesehener Y-Kontrast $Y_W:Y_N=88,9:1,25$; Y_N -Bereich 0,93 to <1,8Ausgabe 132-5: $g_p=0.85$; $g_N=1.0$

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	I*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	18.01 0.0 0.0	0.0 0.0 0.0	18.01 0.0 0.0	0.0 0.0 0.0	0.01	Kennzeichnung nach
2	23.17 0.0 0.0	0.12 27.5 0.0	0.0 0.0 0.0	4.33 0.0 0.0	4.33	ISO/IEC 15775 Anhang G
3	28.33 0.0 0.0	0.21 34.25 0.0	0.0 0.0 0.0	5.92 0.0 0.0	5.92	und DIN 33866-1 Anhang G
4	33.49 0.0 0.0	0.29 40.24 0.0	0.0 0.0 0.0	6.76 0.0 0.0	6.76	
5	38.65 0.0 0.0	0.36 45.8 0.0	0.0 0.0 0.0	7.15 0.0 0.0	7.15	
6	43.81 0.0 0.0	0.43 51.04 0.0	0.0 0.0 0.0	7.23 0.0 0.0	7.23	
7	48.97 0.0 0.0	0.49 56.06 0.0	0.0 0.0 0.0	7.09 0.0 0.0	7.09	
8	54.13 0.0 0.0	0.55 60.89 0.0	0.0 0.0 0.0	6.76 0.0 0.0	6.76	
9	59.29 0.0 0.0	0.61 65.56 0.0	0.0 0.0 0.0	6.27 0.0 0.0	6.27	
10	64.45 0.0 0.0	0.67 70.11 0.0	0.0 0.0 0.0	5.66 0.0 0.0	5.66	
11	69.61 0.0 0.0	0.73 74.54 0.0	0.0 0.0 0.0	4.93 0.0 0.0	4.93	
12	74.77 0.0 0.0	0.79 78.87 0.0	0.0 0.0 0.0	4.1 0.0 0.0	4.1	
13	79.93 0.0 0.0	0.84 83.12 0.0	0.0 0.0 0.0	3.19 0.0 0.0	3.19	
14	85.09 0.0 0.0	0.9 87.28 0.0	0.0 0.0 0.0	2.19 0.0 0.0	2.2	
15	90.25 0.0 0.0	0.95 91.38 0.0	0.0 0.0 0.0	1.13 0.0 0.0	1.13	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	ΔE*CIELAB = 4.5
17	18.01 0.0 0.0	0.0 0.0 0.0	18.01 0.0 0.0	0.0 0.0 0.0	0.01	
18	37.36 0.0 0.0	0.34 44.44 0.0	0.0 0.0 0.0	7.08 0.0 0.0	7.08	
19	56.71 0.0 0.0	0.58 63.24 0.0	0.0 0.0 0.0	6.53 0.0 0.0	6.53	
20	76.06 0.0 0.0	0.8 79.94 0.0	0.0 0.0 0.0	3.88 0.0 0.0	3.88	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	ΔL*CIELAB = 3.5
Mittlerer Farbwiedergabe-Index:					R* _{ab,m} = 80	

OG540-3N-113-5: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG541-3N-113-5: File: Measure unknown; Device: Device unknown; Date: Date unknown

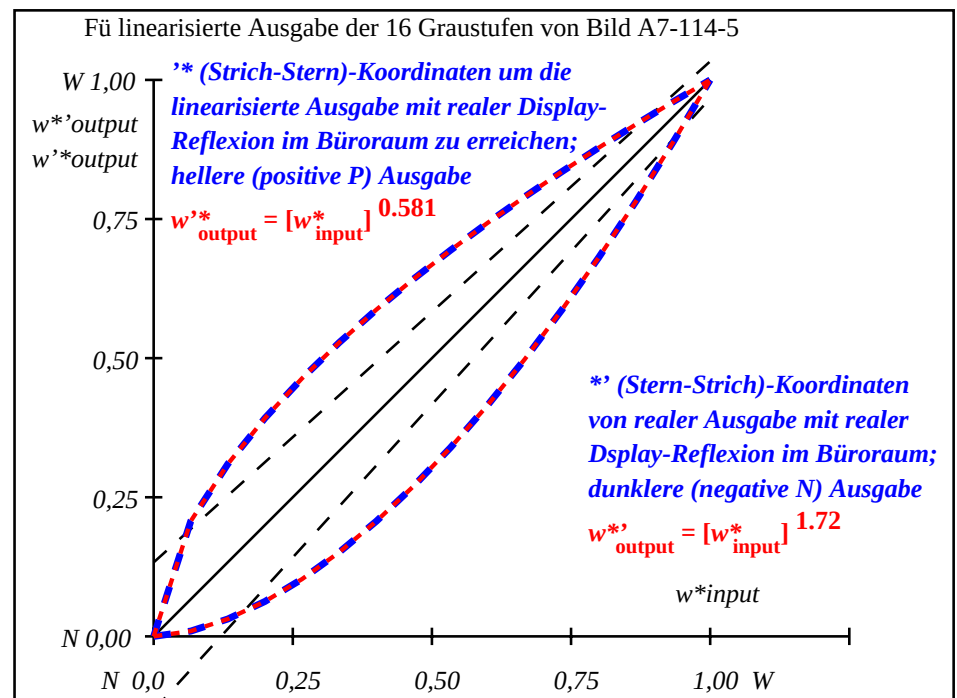
L^*/Y_{intended} (absolut)	18.0/2.5	23.2/3.8	28.3/5.6	33.5/7.8	38.6/10.5	43.8/13.7	49.0/17.6	54.1/22.1	59.3/27.3	64.4/33.4	69.6/40.2	74.8/47.9	79.9/56.6	85.1/66.2	90.2/76.8	95.4/88.6
w^* setgray																
$g_p=0.78$																
Nr. und Hex-Code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^*=I^*$ CIELAB, r (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	0.123	0.209	0.287	0.359	0.426	0.492	0.554	0.614	0.673	0.731	0.786	0.841	0.895	0.948	1.0

OG540-7N, Bild A7-113-5: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: w^* setgray

OG54: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: alle (->rgb*) setrgbcolor
Gesehener Y-Kontrast $Y_W:Y_N=88,9:2,5$; Y_N -Bereich 1,87 to <3,75Ausgabe 133-5: $g_p=0.77$; $g_N=1.0$

i	LAB*ref			l*out			LAB*out			LAB*out/c-ref			ΔE*	Start-Ausgabe S1
1	26.85	0.0	0.0	0.0	26.85	0.0	0.0	0.0	0.0	0.0	0.0	0.01	Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G	
2	31.42	0.0	0.0	0.15	37.15	0.0	0.0	5.73	0.0	0.0	5.73			
3	35.99	0.0	0.0	0.24	43.58	0.0	0.0	7.59	0.0	0.0	7.59			
4	40.56	0.0	0.0	0.32	49.07	0.0	0.0	8.51	0.0	0.0	8.51			
5	45.13	0.0	0.0	0.4	54.03	0.0	0.0	8.9	0.0	0.0	8.9			
6	49.7	0.0	0.0	0.46	58.62	0.0	0.0	8.92	0.0	0.0	8.92			
7	54.27	0.0	0.0	0.53	62.95	0.0	0.0	8.68	0.0	0.0	8.68			
8	58.84	0.0	0.0	0.59	67.06	0.0	0.0	8.22	0.0	0.0	8.22			
9	63.41	0.0	0.0	0.64	71.0	0.0	0.0	7.59	0.0	0.0	7.59			
10	67.99	0.0	0.0	0.7	74.8	0.0	0.0	6.81	0.0	0.0	6.81			
11	72.56	0.0	0.0	0.75	78.47	0.0	0.0	5.91	0.0	0.0	5.91			
12	77.13	0.0	0.0	0.8	82.03	0.0	0.0	4.9	0.0	0.0	4.9			
13	81.7	0.0	0.0	0.86	85.5	0.0	0.0	3.8	0.0	0.0	3.8			
14	86.27	0.0	0.0	0.9	88.87	0.0	0.0	2.61	0.0	0.0	2.61			
15	90.84	0.0	0.0	0.95	92.18	0.0	0.0	1.34	0.0	0.0	1.34	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 = 5.6		
17	26.85	0.0	0.0	0.0	26.85	0.0	0.0	0.0	0.0	0.0	0.01	Mittlerer Helligkeitsabstand (5 Stufen)		
18	43.99	0.0	0.0	0.38	52.83	0.0	0.0	8.84	0.0	0.0	8.84			
19	61.13	0.0	0.0	0.62	69.05	0.0	0.0	7.92	0.0	0.0	7.92			
20	78.27	0.0	0.0	0.82	82.9	0.0	0.0	4.64	0.0	0.0	4.64			
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 = 4.3	
Mittlerer Farbwiedergabe-Index:													R* _{ab,m} = 76	

OG540-3N-114-5: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG541-3N-114-5: File: Measure unknown; Device: Device unknown; Date: Date unknown

L^*/Y_{intended} (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^* setgray																
$g_p=0.7$																
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 (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	0,151	0,244	0,324	0,397	0,463	0,527	0,587	0,644	0,699	0,753	0,805	0,855	0,905	0,953	1,0

OG540-7N, Bild A7-114-5: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: w^* setgray

OG54: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH
Gesehener Y-Kontrast $Y_W:Y_N=88,9:5$; Y_N -Bereich 3,75 to <7,5

Eingabe: alle (->rgb*) setrgbcolor
Ausgabe 134-5: $g_p=0.7$; $g_N=1.0$

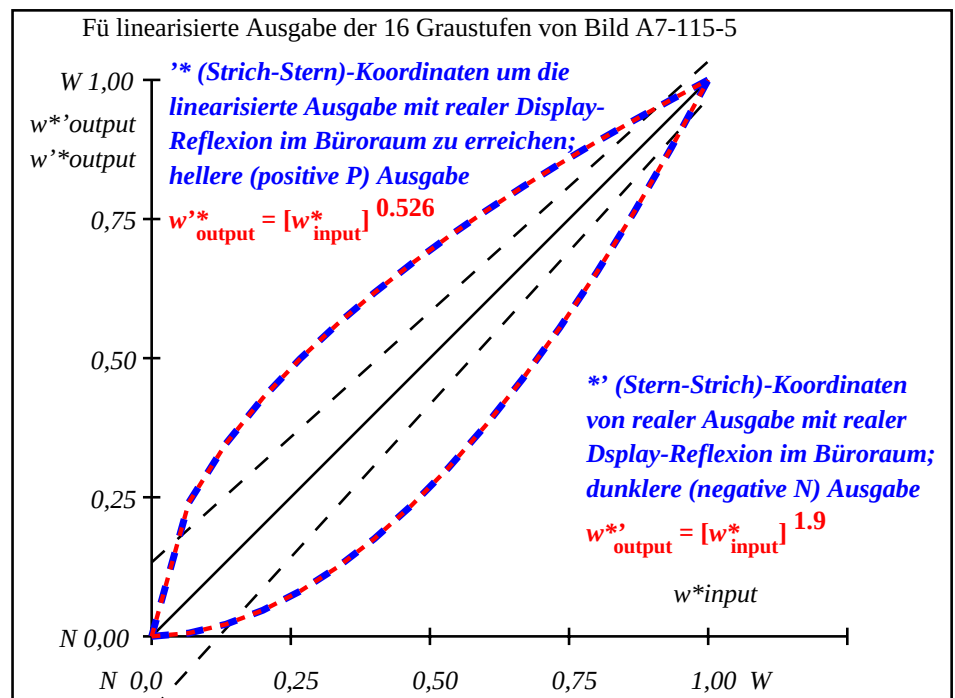
i	LAB*ref	L*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	37.99	0.0	0.0	37.99	0.0	0.0
2	41.81	0.0	0.18	48.55	0.0	0.0
3	45.64	0.0	0.28	54.29	0.0	0.0
4	49.47	0.0	0.37	58.99	0.0	0.0
5	53.3	0.0	0.44	63.12	0.0	0.0
6	57.13	0.0	0.5	66.89	0.0	0.0
7	60.96	0.0	0.56	70.37	0.0	0.0
8	64.78	0.0	0.62	73.65	0.0	0.0
9	68.61	0.0	0.68	76.75	0.0	0.0
10	72.44	0.0	0.73	79.71	0.0	0.0
11	76.27	0.0	0.78	82.56	0.0	0.0
12	80.1	0.0	0.82	85.29	0.0	0.0
13	83.93	0.0	0.87	87.93	0.0	0.0
14	87.75	0.0	0.91	90.5	0.0	0.0
15	91.58	0.0	0.96	92.99	0.0	0.0
16	95.41	0.0	1.0	95.41	0.0	0.0
17	37.99	0.0	0.0	37.99	0.0	0.0
18	52.34	0.0	0.42	62.13	0.0	0.0
19	66.7	0.0	0.65	75.22	0.0	0.0
20	81.05	0.0	0.84	85.96	0.0	0.0
21	95.41	0.0	1.0	95.41	0.0	0.0

Mittlerer Helligkeitsabstand (16 Stufen)
 $\Delta E^*_{CIELAB} = 6.1$

Mittlerer Helligkeitsabstand (5 Stufen)
 $\Delta L^*_{CIELAB} = 4.6$

Mittlerer Farbwiedergabe-Index:
 $R^*_{ab,m} = 73$

OG540-3N-115-5: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG541-3N-115-5: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y^*_{intended}$ (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
$w^*_{setgray}$ $g_p=0.63$	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
$w^*_{intended}$ w^*_{out}	0.000 0.0	0.067 0.185	0.133 0.283	0.200 0.366	0.267 0.438	0.333 0.503	0.400 0.564	0.467 0.621	0.533 0.675	0.600 0.727	0.667 0.776	0.733 0.824	0.800 0.87	0.867 0.915	0.933 0.958	1.000 1.0

OG540-7N, Bild A7-115-5: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^*_{setgray}$

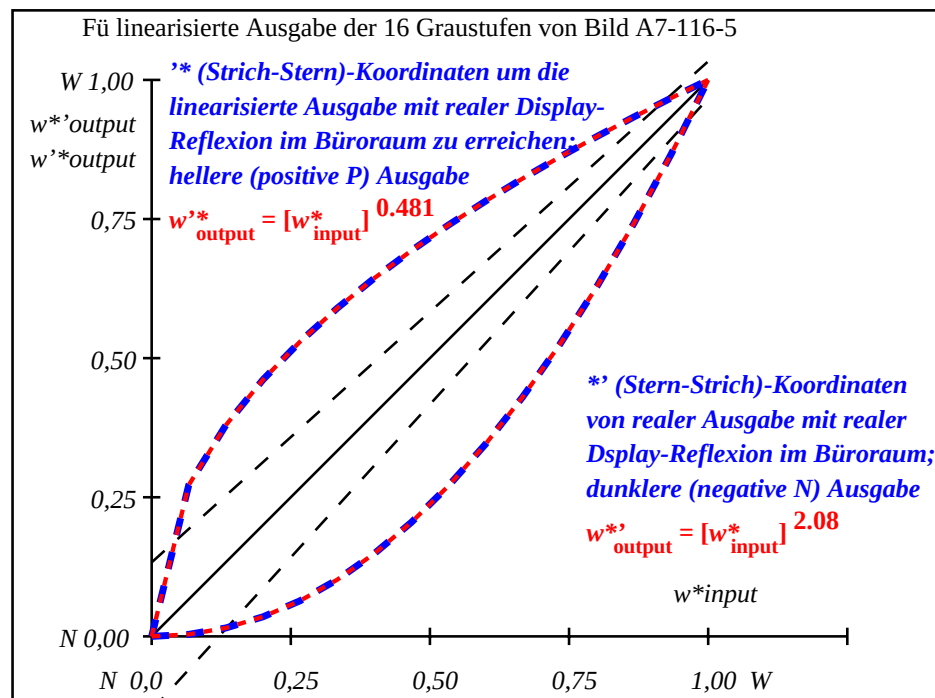
OG54: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH
Gesehener Y-Kontrast $Y_W:Y_N=88,9:10$; Y_N -Bereich 7,5 to <15

Eingabe: alle (->rgb*) $setrgbcolor$
Ausgabe 135-5: $g_p=0.62$; $g_N=1.0$

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	52.02 0.0 0.0	0.0 52.02 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01	Kennzeichnung nach
2	54.91 0.0 0.0	0.23 61.8 0.0	0.0 0.0 0.0	6.89 0.0 0.0	6.89	ISO/IEC 15775 Anhang G
3	57.8 0.0 0.0	0.33 66.34 0.0	0.0 0.0 0.0	8.54 0.0 0.0	8.54	und DIN 33866-1 Anhang G
4	60.7 0.0 0.0	0.41 69.92 0.0	0.0 0.0 0.0	9.23 0.0 0.0	9.23	
5	63.59 0.0 0.0	0.48 72.99 0.0	0.0 0.0 0.0	9.4 0.0 0.0	9.4	
6	66.48 0.0 0.0	0.55 75.73 0.0	0.0 0.0 0.0	9.25 0.0 0.0	9.25	
7	69.37 0.0 0.0	0.6 78.23 0.0	0.0 0.0 0.0	8.86 0.0 0.0	8.86	
8	72.27 0.0 0.0	0.66 80.55 0.0	0.0 0.0 0.0	8.28 0.0 0.0	8.28	
9	75.16 0.0 0.0	0.71 82.73 0.0	0.0 0.0 0.0	7.57 0.0 0.0	7.57	
10	78.05 0.0 0.0	0.76 84.78 0.0	0.0 0.0 0.0	6.73 0.0 0.0	6.73	
11	80.95 0.0 0.0	0.8 86.74 0.0	0.0 0.0 0.0	5.79 0.0 0.0	5.79	
12	83.84 0.0 0.0	0.84 88.6 0.0	0.0 0.0 0.0	4.77 0.0 0.0	4.77	
13	86.73 0.0 0.0	0.88 90.4 0.0	0.0 0.0 0.0	3.67 0.0 0.0	3.67	
14	89.62 0.0 0.0	0.92 92.13 0.0	0.0 0.0 0.0	2.5 0.0 0.0	2.5	
15	92.52 0.0 0.0	0.96 93.79 0.0	0.0 0.0 0.0	1.28 0.0 0.0	1.28	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	ΔE*CIELAB = 5.8
17	52.02 0.0 0.0	0.0 52.02 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01	
18	62.87 0.0 0.0	0.47 72.26 0.0	0.0 0.0 0.0	9.4 0.0 0.0	9.4	
19	73.71 0.0 0.0	0.68 81.66 0.0	0.0 0.0 0.0	7.94 0.0 0.0	7.94	
20	84.56 0.0 0.0	0.85 89.06 0.0	0.0 0.0 0.0	4.5 0.0 0.0	4.5	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	ΔL*CIELAB = 4.4
Mittlerer Farbwiedergabe-Index:					R* _{ab,m} = 75	

OG540-3N-116-5: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG541-3N-116-5: File: Measure unknown; Device: Device unknown; Date: Date unknown

L^*/Y_{intended} (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^* setgray																
$g_p=0.55$																
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 (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	0.226	0.33	0.413	0.484	0.546	0.604	0.658	0.707	0.755	0.8	0.843	0.885	0.925	0.963	1.0

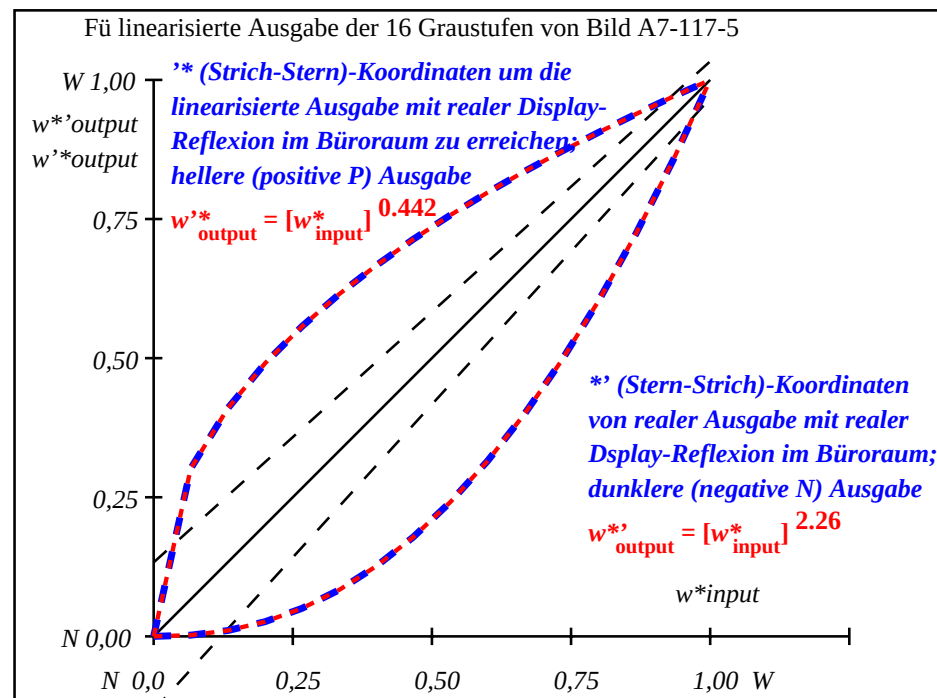
OG540-7N, Bild A7-116-5: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: w^* setgray

OG54: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH
Gesehener Y-Kontrast $Y_W:Y_N=88,9:20$; Y_N -Bereich 15 to <30

Eingabe: alle (->rgb*) setrgbcolor
Ausgabe 136-5: $g_p=0.55$; $g_N=1.0$

i	LAB*ref			l*out			LAB*out/c-ref			ΔE*	Start-Ausgabe S1 Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G
1	69.7	0.0	0.0	0.0	69.7	0.0	0.0	0.0	0.0	0.01	
2	71.41	0.0	0.0	0.28	76.8	0.0	0.0	5.39	0.0	5.39	
3	73.13	0.0	0.0	0.38	79.57	0.0	0.0	6.45	0.0	6.45	
4	74.84	0.0	0.0	0.47	81.67	0.0	0.0	6.83	0.0	6.83	
5	76.55	0.0	0.0	0.53	83.42	0.0	0.0	6.87	0.0	6.87	
6	78.27	0.0	0.0	0.59	84.96	0.0	0.0	6.69	0.0	6.69	
7	79.98	0.0	0.0	0.65	86.34	0.0	0.0	6.35	0.0	6.35	
8	81.7	0.0	0.0	0.7	87.6	0.0	0.0	5.9	0.0	5.9	
9	83.41	0.0	0.0	0.74	88.77	0.0	0.0	5.36	0.0	5.36	
10	85.12	0.0	0.0	0.78	89.87	0.0	0.0	4.75	0.0	4.75	
11	86.84	0.0	0.0	0.82	90.91	0.0	0.0	4.07	0.0	4.07	
12	88.55	0.0	0.0	0.86	91.89	0.0	0.0	3.33	0.0	3.33	
13	90.27	0.0	0.0	0.9	92.82	0.0	0.0	2.56	0.0	2.56	
14	91.98	0.0	0.0	0.93	93.72	0.0	0.0	1.74	0.0	1.74	
15	93.7	0.0	0.0	0.97	94.58	0.0	0.0	0.89	0.0	0.89	
16	95.41	0.0	0.0	1.0	95.41	0.0	0.0	0.0	0.0	0.01	
17	69.7	0.0	0.0	0.0	69.7	0.0	0.0	0.0	0.0	0.01	
18	76.13	0.0	0.0	0.52	83.01	0.0	0.0	6.88	0.0	6.88	
19	82.55	0.0	0.0	0.72	88.2	0.0	0.0	5.64	0.0	5.64	
20	88.98	0.0	0.0	0.87	92.13	0.0	0.0	3.14	0.0	3.14	
21	95.41	0.0	0.0	1.0	95.41	0.0	0.0	0.0	0.0	0.01	
Mittlerer Farbwiedergabe-Index:										R* _{ab,m} = 82	

OG540-3N-117-5: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG541-3N-117-5: File: Measure unknown; Device: Device unknown; Date: Date unknown

L^*/Y_{intended} (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^* setgray																
$g_p=0.48$																
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 (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	0.277	0.384	0.466	0.534	0.593	0.647	0.697	0.742	0.785	0.825	0.863	0.899	0.934	0.968	1.0

OG540-7N, Bild A7-117-5: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: w^* setgray

OG54: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH
Gesehener Y-Kontrast $Y_W:Y_N=88,9:40$; Y_N -Bereich 30 to <60

Eingabe: alle (->rgb*) setrgbcolor
Ausgabe 137-5: $g_p=0.47$; $g_N=1.0$