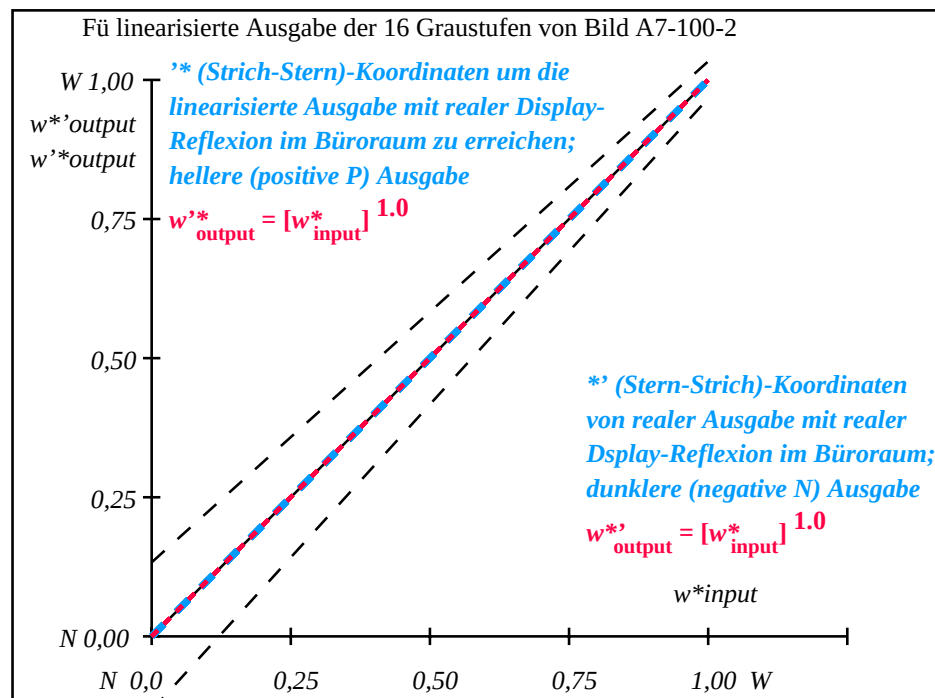


94hnliche ISO-Prüfvorlagen: <http://www.ps.bam.de/24705T>, <http://www.ps.bam.de/9241>
Technische Information: <http://www.ps.bam.de/33872> Version 2.1, io=1,1, CIELAB

i	LAB*ref	I*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	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	

OG640-3N-100-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG641-3N-100-2: 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
0 0 0 n* setcmyk 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*=[* 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

OG640-7N, Bild A7-100-2: 16 visuell gleichabständige L*-Graustufen; PS-Operator: 0 0 0 n* setcmykcolor

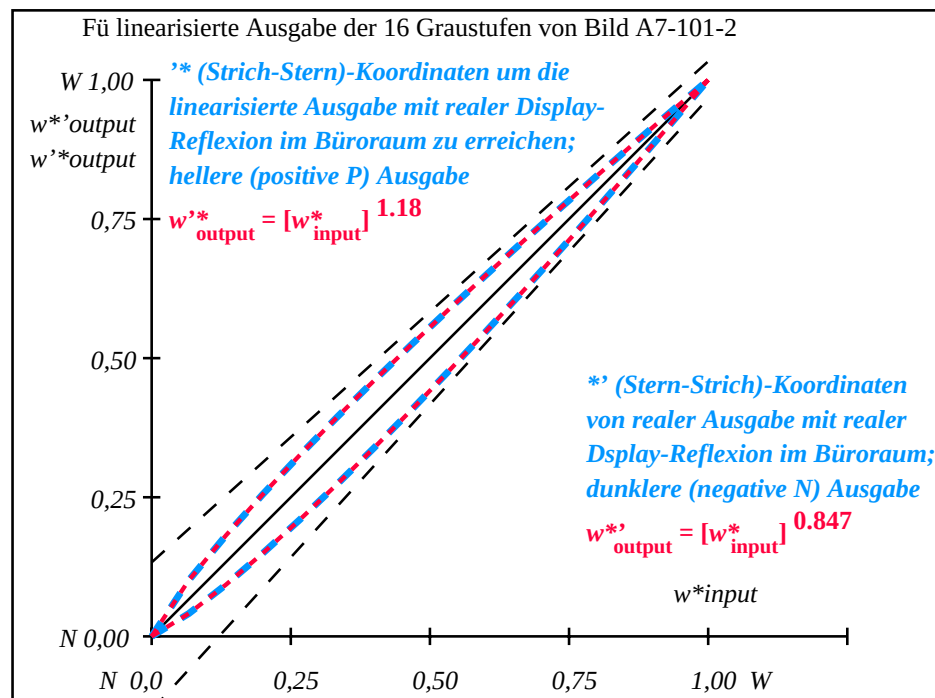
OG64: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe: alle (->rgb*_{de}) setrgbcolo
Gesehener Y-Kontrast Y_W:Y_N=88,9:0,31; Y_N-Bereich 0,0 to <0,46Ausgabe 130-2: g_P=1.0; g_N=1.0

TUB-Registrierung: 20110801-OG64/OG64L0NA.TXT /.PS
Anwendung für Ausgabe von Displays: Monitor- oder Datenprojektor-System
TUB-Material: Code=rha4ta

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	0.04 9.36 0.0	0.0 -2.3 0.0	0.0 0.0 0.0	2.31	ISO/IEC 15775 Anhang G
3	17.65 0.0 0.0	0.09 14.01 0.0	0.0 -3.63 0.0	0.0 0.0 0.0	3.64	und DIN 33866-1 Anhang G
4	23.63 0.0 0.0	0.15 19.12 0.0	0.0 -4.5 0.0	0.0 0.0 0.0	4.51	
5	29.62 0.0 0.0	0.21 24.55 0.0	0.0 -5.06 0.0	0.0 0.0 0.0	5.07	
6	35.6 0.0 0.0	0.27 30.23 0.0	0.0 -5.36 0.0	0.0 0.0 0.0	5.37	
7	41.58 0.0 0.0	0.34 36.12 0.0	0.0 -5.45 0.0	0.0 0.0 0.0	5.46	
8	47.56 0.0 0.0	0.41 42.19 0.0	0.0 -5.36 0.0	0.0 0.0 0.0	5.37	
9	53.54 0.0 0.0	0.48 48.42 0.0	0.0 -5.11 0.0	0.0 0.0 0.0	5.12	
10	59.52 0.0 0.0	0.55 54.79 0.0	0.0 -4.72 0.0	0.0 0.0 0.0	4.73	
11	65.5 0.0 0.0	0.62 61.29 0.0	0.0 -4.2 0.0	0.0 0.0 0.0	4.21	
12	71.48 0.0 0.0	0.69 67.91 0.0	0.0 -3.56 0.0	0.0 0.0 0.0	3.57	
13	77.47 0.0 0.0	0.77 74.64 0.0	0.0 -2.82 0.0	0.0 0.0 0.0	2.83	
14	83.45 0.0 0.0	0.84 81.47 0.0	0.0 -1.97 0.0	0.0 0.0 0.0	1.98	
15	89.43 0.0 0.0	0.92 88.4 0.0	0.0 -1.02 0.0	0.0 0.0 0.0	1.03	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 = 3.4
17	5.69 0.0 0.0	0.0 5.69 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01	
18	28.12 0.0 0.0	0.19 23.17 0.0	0.0 -4.94 0.0	0.0 0.0 0.0	4.95	
19	50.55 0.0 0.0	0.44 45.29 0.0	0.0 -5.25 0.0	0.0 0.0 0.0	5.26	
20	72.98 0.0 0.0	0.71 69.58 0.0	0.0 -3.39 0.0	0.0 0.0 0.0	3.4	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 = 2.7
Mittlerer Farbwiedergabe-Index:					R* _{ab,m} = 85	

OG640-3N-101-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG641-3N-101-2: 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
0 0 0 n* setcmyk																
g _N =1.18																
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	0,041	0,093	0,15	0,211	0,273	0,339	0,407	0,476	0,547	0,62	0,693	0,769	0,845	0,921	1,0

OG640-7N, Bild A7-101-2: 16 visuell gleichabständige L*-Graustufen; PS-Operator: 0 0 0 n* setcmykcolor

OG64: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe: alle (->rgb*_{de}) setrgbcolo
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

TUB-Registrierung: 20110801-OG64/OG64L0NA.TXT /.PS
Anwendung für Ausgabe von Displays: Monitor- oder Datenprojektor-System
TUB-Material: Code=rha4ta

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

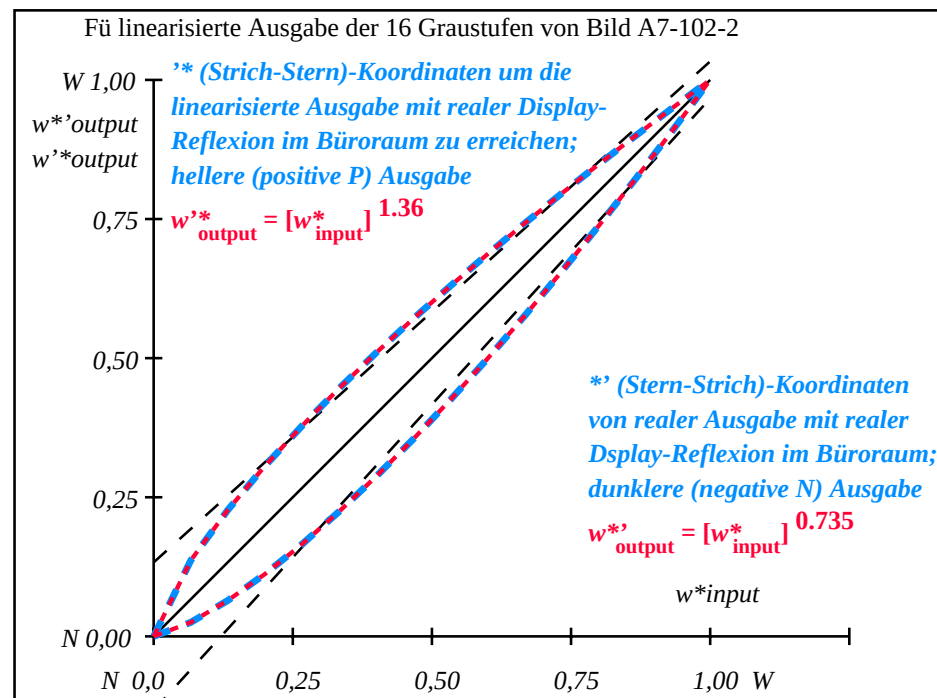
i	LAB*ref	L*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	10.99	0.0	0.0	10.99	0.0	0.0
2	16.62	0.0	0.03	13.12	0.0	0.0
3	22.25	0.0	0.06	16.44	0.0	0.0
4	27.88	0.0	0.11	20.45	0.0	0.0
5	33.5	0.0	0.17	24.98	0.0	0.0
6	39.13	0.0	0.22	29.94	0.0	0.0
7	44.76	0.0	0.29	35.27	0.0	0.0
8	50.39	0.0	0.35	40.93	0.0	0.0
9	56.02	0.0	0.43	46.9	0.0	0.0
10	61.64	0.0	0.5	53.13	0.0	0.0
11	67.27	0.0	0.58	59.63	0.0	0.0
12	72.9	0.0	0.66	66.36	0.0	0.0
13	78.53	0.0	0.74	73.31	0.0	0.0
14	84.15	0.0	0.82	80.48	0.0	0.0
15	89.78	0.0	0.91	87.85	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	0.15	23.81	0.0	0.0
19	53.2	0.0	0.39	43.88	0.0	0.0
20	74.31	0.0	0.68	68.08	0.0	0.0
21	95.41	0.0	1.0	95.41	0.0	0.0

Mittlerer Helligkeitsabstand (16 Stufen) $\Delta E^*_{CIELAB} = 6.0$

Mittlerer Helligkeitsabstand (5 Stufen) $\Delta E^*_{CIELAB} = 4.8$

Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 74$

OG640-3N-102-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG641-3N-102-2: 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
0 0 0 n*																
setcmyk																
$g_N=1.36$																
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	0,025	0,064	0,112	0,166	0,224	0,288	0,355	0,425	0,499	0,577	0,655	0,738	0,824	0,91	1,0

OG640-7N, Bild A7-102-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: 0 0 0 n* setcmykcolor

OG64: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe: alle (->rgb*_de) setrgbcolo
Gesehener Y-Kontrast $Y_W:Y_N=88,9:1,25$; Y_N -Bereich 0,93 to <1,8Ausgabe 130-2: $g_P=1.0$; $g_N=1.17$

TUB-Registrierung: 20110801-OG64/OG64L0NA.TXT /.PS
Anwendung für Ausgabe von Displays: Monitor- oder Datenprojektor-System
TUB-Material: Code=rha4ta

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

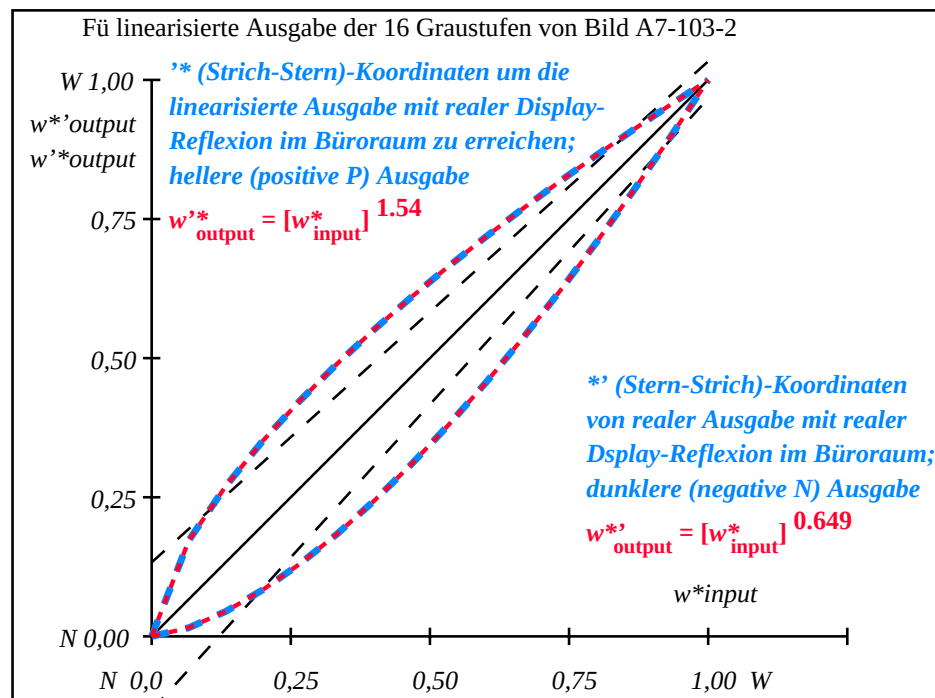
i	LAB*ref	L*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	18.01	0.0	0.0	18.01	0.0	0.0
2	23.17	0.0	0.02	19.2	0.0	0.0
3	28.33	0.0	0.04	21.49	0.0	0.0
4	33.49	0.0	0.08	24.5	0.0	0.0
5	38.65	0.0	0.13	28.12	0.0	0.0
6	43.81	0.0	0.18	32.26	0.0	0.0
7	48.97	0.0	0.24	36.89	0.0	0.0
8	54.13	0.0	0.31	41.94	0.0	0.0
9	59.29	0.0	0.38	47.41	0.0	0.0
10	64.45	0.0	0.46	53.25	0.0	0.0
11	69.61	0.0	0.54	59.46	0.0	0.0
12	74.77	0.0	0.62	66.02	0.0	0.0
13	79.93	0.0	0.71	72.9	0.0	0.0
14	85.09	0.0	0.8	80.1	0.0	0.0
15	90.25	0.0	0.9	87.61	0.0	0.0
16	95.41	0.0	1.0	95.41	0.0	0.0
17	18.01	0.0	0.0	18.01	0.0	0.0
18	37.36	0.0	0.12	27.16	0.0	0.0
19	56.71	0.0	0.34	44.63	0.0	0.0
20	76.06	0.0	0.64	67.71	0.0	0.0
21	95.41	0.0	1.0	95.41	0.0	0.0

Mittlerer Helligkeitsabstand (16 Stufen) $\Delta E^*_{CIELAB} = 7.7$

Mittlerer Helligkeitsabstand (5 Stufen) $\Delta L^*_{CIELAB} = 6.1$

Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 66$

OG640-3N-103-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG641-3N-103-2: 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
0 0 0 n*																
setcmyk																
$g_N=1.54$																
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	0,016	0,045	0,084	0,131	0,184	0,244	0,31	0,379	0,455	0,536	0,62	0,709	0,803	0,899	1,0

OG640-7N, Bild A7-103-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: 0 0 0 n* setcmykcolor

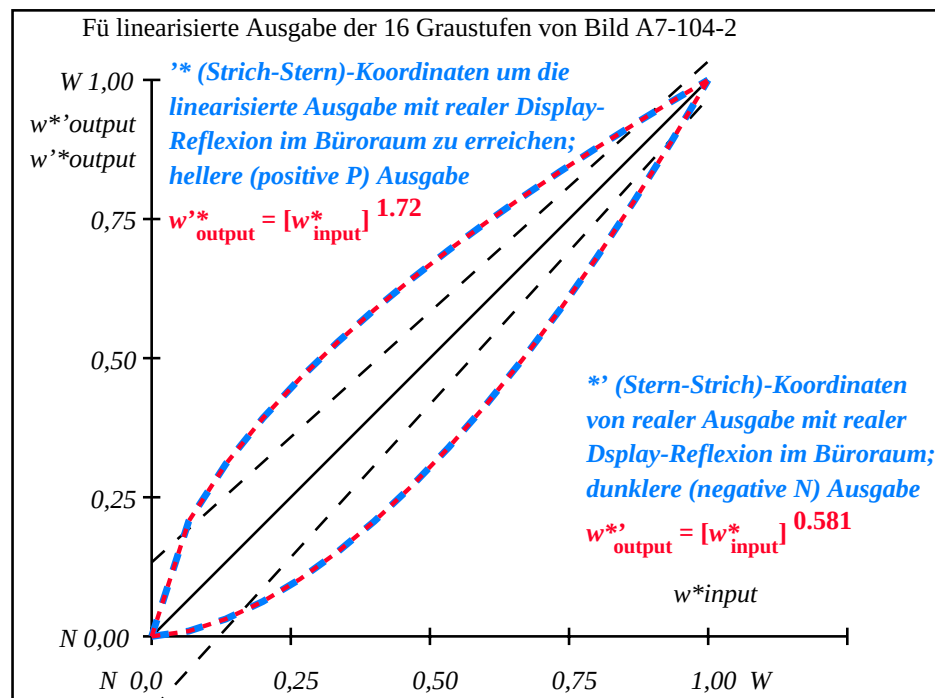
OG64: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe: alle (->rgb*_de) setrgbcolo
Gesehener Y-Kontrast $Y_W:Y_N=88,9:2,5$; Y_N -Bereich 1,87 to <3,75Ausgabe 130-2: $g_P=1.0$; $g_N=1.29$

TUB-Registrierung: 20110801-OG64/OG64L0NA.TXT /.PS
Anwendung für Ausgabe von Displays: Monitor- oder Datenprojektor-System
TUB-Material: Code=rha4ta

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	26.85	0.0	0.0	26.85	0.0	0.0
2	31.42	0.0	0.01	27.5	0.0	-3.91
3	35.99	0.0	0.03	28.99	0.0	-6.99
4	40.56	0.0	0.06	31.15	0.0	-9.4
5	45.13	0.0	0.1	33.91	0.0	-11.21
6	49.7	0.0	0.15	37.21	0.0	-12.48
7	54.27	0.0	0.21	41.03	0.0	-13.24
8	58.84	0.0	0.27	45.33	0.0	-13.5
9	63.41	0.0	0.34	50.1	0.0	-13.3
10	67.99	0.0	0.42	55.33	0.0	-12.65
11	72.56	0.0	0.5	60.98	0.0	-11.56
12	77.13	0.0	0.59	67.06	0.0	-10.05
13	81.7	0.0	0.68	73.56	0.0	-8.13
14	86.27	0.0	0.78	80.45	0.0	-5.81
15	90.84	0.0	0.89	87.74	0.0	-3.09
16	95.41	0.0	1.0	95.41	0.0	0.0
17	26.85	0.0	0.0	26.85	0.0	0.0
18	43.99	0.0	0.09	33.17	0.0	-10.81
19	61.13	0.0	0.3	47.66	0.0	-13.46
20	78.27	0.0	0.61	68.65	0.0	-9.61
21	95.41	0.0	1.0	95.41	0.0	0.0
Mittlerer Helligkeitsabstand (16 Stufen)					ΔE*CIELAB =	8.5
Mittlerer Helligkeitsabstand (5 Stufen)					ΔL*CIELAB =	6.8
Mittlerer Farbwiedergabe-Index:					R* _{ab,m} =	63

OG640-3N-104-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG641-3N-104-2: 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
0 0 0 n* setcmyk $g_N=1.72$ 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
$w^*=l^*_{\text{CIELAB},r}$ (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	0,01	0,031	0,063	0,103	0,151	0,207	0,27	0,339	0,415	0,498	0,586	0,681	0,782	0,888	1,0

OG640-7N, Bild A7-104-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: 0 0 0 n* setcmykcolor

OG64: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe: alle (->rgb*_de) setrgbcolo
Gesehener Y-Kontrast $Y_W:Y_N=88,9:5$; Y_N -Bereich 3,75 to <7,5 Ausgabe 130-2: $g_P=1.0$; $g_N=1.42$

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

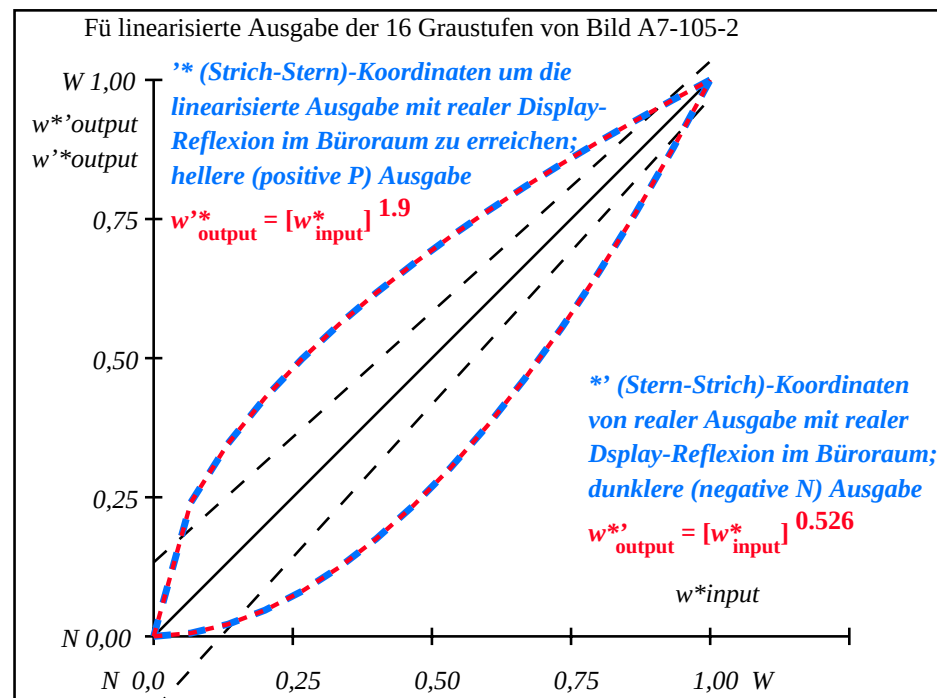
i	LAB*ref	I*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	37.99	0.0	0.0	37.99	0.0	0.0
2	41.81	0.0	0.01	38.32	0.0	-3.48
3	45.64	0.0	0.02	39.23	0.0	-6.4
4	49.47	0.0	0.05	40.68	0.0	-8.78
5	53.3	0.0	0.08	42.65	0.0	-10.64
6	57.13	0.0	0.12	45.11	0.0	-12.01
7	60.96	0.0	0.18	48.06	0.0	-12.89
8	64.78	0.0	0.24	51.48	0.0	-13.29
9	68.61	0.0	0.3	55.38	0.0	-13.22
10	72.44	0.0	0.38	59.74	0.0	-12.69
11	76.27	0.0	0.46	64.56	0.0	-11.69
12	80.1	0.0	0.55	69.84	0.0	-10.25
13	83.93	0.0	0.65	75.57	0.0	-8.35
14	87.75	0.0	0.76	81.74	0.0	-6.0
15	91.58	0.0	0.88	88.35	0.0	-3.22
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	0.07	42.11	0.0	-10.22
19	66.7	0.0	0.27	53.37	0.0	-13.32
20	81.05	0.0	0.58	71.23	0.0	-9.81
21	95.41	0.0	1.0	95.41	0.0	0.0

Mittlerer Helligkeitsabstand (16 Stufen) $\Delta E^*_{CIELAB} = 8.3$

Mittlerer Helligkeitsabstand (5 Stufen) $\Delta E^*_{CIELAB} = 6.7$

Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 64$

OG640-3N-105-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG641-3N-105-2: 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
0 0 0 n*																
setcmyk																
$g_N=1.9$																
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	0.006	0.022	0.047	0.081	0.124	0.175	0.235	0.303	0.379	0.463	0.554	0.654	0.762	0.877	1.0

OG640-7N, Bild A7-105-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: 0 0 0 n* setcmykcolor

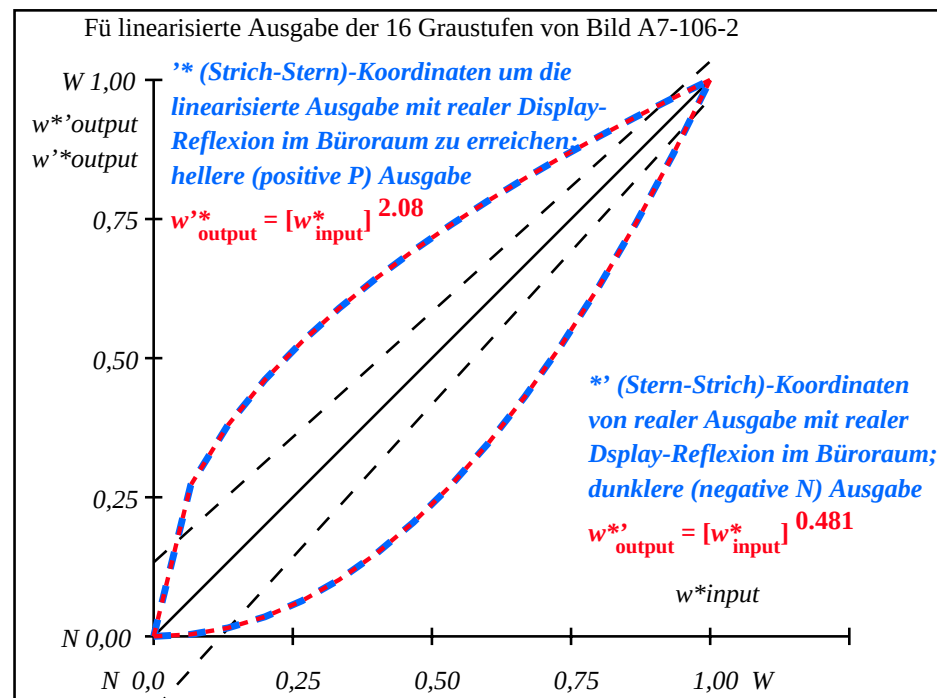
OG64: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe: alle (->rgb*_de) setrgbcolo
Gesehener Y-Kontrast $Y_W:Y_N=88,9:10$; Y_N -Bereich 7,5 to <15 Ausgabe 130-2: $g_P=1.0$; $g_N=1.6$

TUB-Registrierung: 20110801-OG64/OG64L0NA.TXT /.PS
Anwendung für Ausgabe von Displays: Monitor- oder Datenprojektor-System
TUB-Material: Code=rha4ta

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 0.0 0.0	52.02 0.0 0.0	0.0 0.0 0.0	0.01	Kennzeichnung nach
2	54.91 0.0 0.0	0.0 0.0 0.0	52.17 0.0 0.0	-2.73 0.0 0.0	2.74	ISO/IEC 15775 Anhang G
3	57.8 0.0 0.0	0.0 0.02 0.0	52.67 0.0 0.0	-5.12 0.0 0.0	5.13	und DIN 33866-1 Anhang G
4	60.7 0.0 0.0	0.0 0.04 0.0	53.54 0.0 0.0	-7.14 0.0 0.0	7.15	
5	63.59 0.0 0.0	0.0 0.06 0.0	54.79 0.0 0.0	-8.79 0.0 0.0	8.8	
6	66.48 0.0 0.0	0.0 0.1 0.0	56.43 0.0 0.0	-10.04 0.0 0.0	10.05	
7	69.37 0.0 0.0	0.0 0.15 0.0	58.47 0.0 0.0	-10.89 0.0 0.0	10.9	
8	72.27 0.0 0.0	0.0 0.2 0.0	60.91 0.0 0.0	-11.35 0.0 0.0	11.36	
9	75.16 0.0 0.0	0.0 0.27 0.0	63.75 0.0 0.0	-11.4 0.0 0.0	11.41	
10	78.05 0.0 0.0	0.0 0.35 0.0	67.01 0.0 0.0	-11.03 0.0 0.0	11.04	
11	80.95 0.0 0.0	0.0 0.43 0.0	70.69 0.0 0.0	-10.25 0.0 0.0	10.26	
12	83.84 0.0 0.0	0.0 0.52 0.0	74.78 0.0 0.0	-9.05 0.0 0.0	9.06	
13	86.73 0.0 0.0	0.0 0.63 0.0	79.3 0.0 0.0	-7.42 0.0 0.0	7.43	
14	89.62 0.0 0.0	0.0 0.74 0.0	84.24 0.0 0.0	-5.38 0.0 0.0	5.39	
15	92.52 0.0 0.0	0.0 0.87 0.0	89.61 0.0 0.0	-2.9 0.0 0.0	2.91	Mittlerer Helligkeitsabstand (16 Stufen)
16	95.41 0.0 0.0	0.0 1.0 0.0	95.41 0.0 0.0	0.0 0.0 0.0	0.01	ΔE*CIELAB = 7.1
17	52.02 0.0 0.0	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	0.0 0.06 0.0	54.44 0.0 0.0	-8.41 0.0 0.0	8.42	
19	73.71 0.0 0.0	0.0 0.24 0.0	62.28 0.0 0.0	-11.42 0.0 0.0	11.43	
20	84.56 0.0 0.0	0.0 0.55 0.0	75.87 0.0 0.0	-8.68 0.0 0.0	8.69	Mittlerer Helligkeitsabstand (5 Stufen)
21	95.41 0.0 0.0	0.0 1.0 0.0	95.41 0.0 0.0	0.0 0.0 0.0	0.01	ΔL*CIELAB = 5.7
Mittlerer Farbwiedergabe-Index:					R* _{ab,m} = 69	

OG640-3N-106-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG641-3N-106-2: 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
0 0 0 n* setcmyk																
g _N =2.08																
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	0.004	0.015	0.035	0.064	0.102	0.149	0.205	0.27	0.346	0.431	0.524	0.629	0.743	0.866	1.0

OG640-7N, Bild A7-106-2: 16 visuell gleichabständige L*-Graustufen; PS-Operator: 0 0 0 n* setcmykcolor

OG64: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe: alle (->rgb*_{de}) setrgbcolo
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

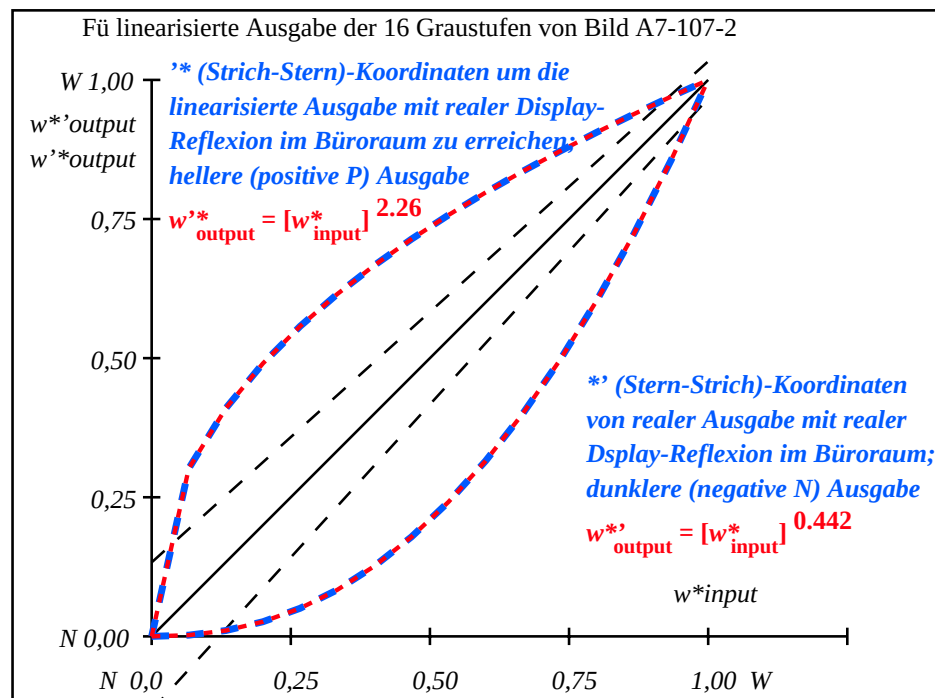
i	LAB*ref	L*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	69.7	0.0	0.0	69.7	0.0	0.0
2	71.41	0.0	0.0	69.75	0.0	0.0
3	73.13	0.0	0.0	69.97	0.0	0.0
4	74.84	0.0	0.0	70.37	0.0	0.0
5	76.55	0.0	0.0	70.99	0.0	0.0
6	78.27	0.0	0.0	71.84	0.0	0.0
7	79.98	0.0	0.0	72.94	0.0	0.0
8	81.7	0.0	0.0	74.29	0.0	0.0
9	83.41	0.0	0.0	75.91	0.0	0.0
10	85.12	0.0	0.0	77.8	0.0	0.0
11	86.84	0.0	0.0	79.98	0.0	0.0
12	88.55	0.0	0.0	82.45	0.0	0.0
13	90.27	0.0	0.0	85.23	0.0	0.0
14	91.98	0.0	0.0	88.3	0.0	0.0
15	93.7	0.0	0.0	91.7	0.0	0.0
16	95.41	0.0	0.0	95.41	0.0	0.0
17	69.7	0.0	0.0	69.7	0.0	0.0
18	76.13	0.0	0.0	70.82	0.0	0.0
19	82.55	0.0	0.0	75.07	0.0	0.0
20	88.98	0.0	0.0	83.12	0.0	0.0
21	95.41	0.0	0.0	95.41	0.0	0.0

Mittlerer Helligkeitsabstand (16 Stufen)
 $\Delta E^*_{CIELAB} = 4.6$

Mittlerer Helligkeitsabstand (5 Stufen)
 $\Delta E^*_{CIELAB} = 3.7$

Mittlerer Farbwiedergabe-Index:
 $R^*_{ab,m} = 80$

OG640-3N-107-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG641-3N-107-2: 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
$0\ 0\ 0\ n^*$ setcmyk																
$g_N=2.26$																
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	0.002	0.01	0.026	0.051	0.083	0.126	0.179	0.241	0.315	0.4	0.496	0.604	0.724	0.855	1.0

OG640-7N, Bild A7-107-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $0\ 0\ 0\ n^*_{setcmykcolor}$

OG64: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe: alle (->rgb*_de) setrgbcolo
Gesehener Y-Kontrast $Y_W:Y_N=88,9:40$; Y_N -Bereich 30 to <60 Ausgabe 130-2: $g_P=1.0$; $g_N=2.1$