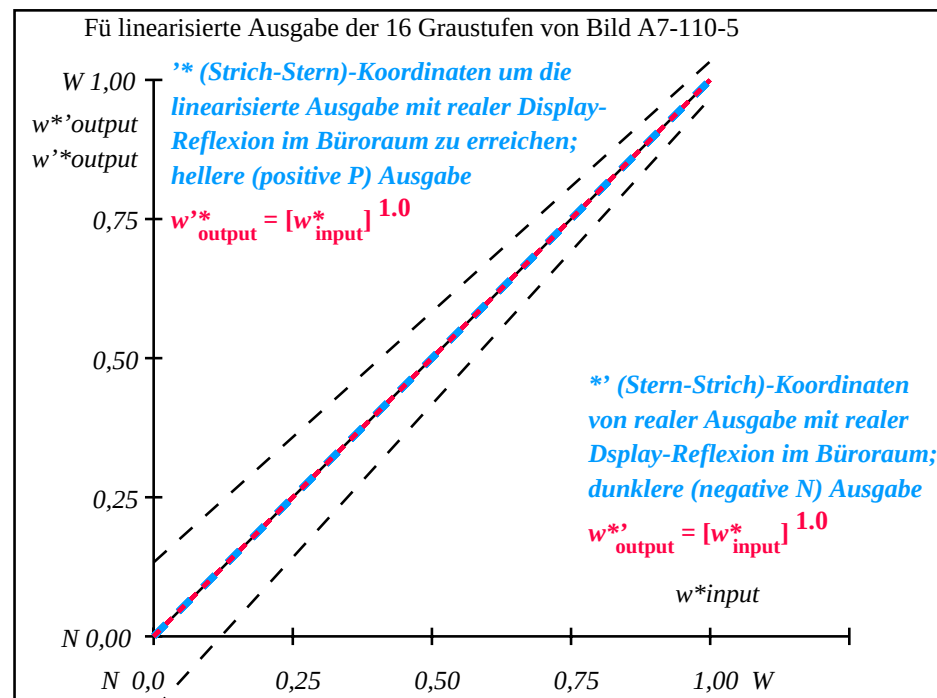


i	LAB*ref	I*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
2	6.36	0.0	0.07	6.36	0.0	ISO/IEC 15775 Anhang G
3	12.72	0.0	0.13	12.72	0.0	und DIN 33866-1 Anhang G
4	19.08	0.0	0.2	19.08	0.0	
5	25.44	0.0	0.27	25.44	0.0	
6	31.8	0.0	0.33	31.8	0.0	
7	38.16	0.0	0.4	38.16	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-110-5: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG641-3N-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
$w^*=I^*$ 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	0.067	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 A7-110-5: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: w^* setgray

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 130-5: $g_p=1.0$; $g_N=1.0$

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

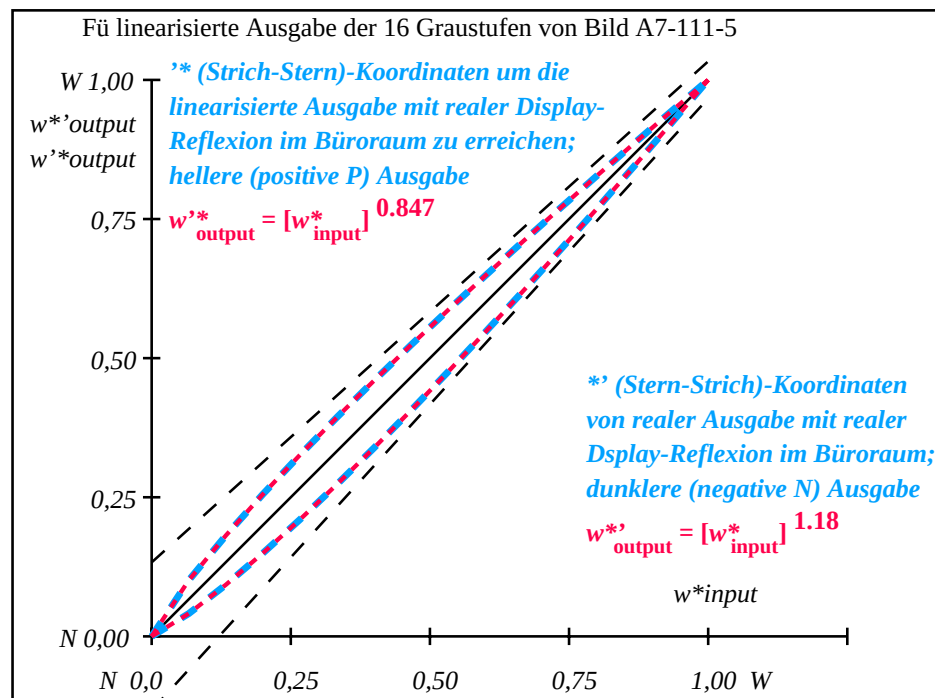
i	LAB*ref	L*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	5.69	0.0	0.0	5.69	0.0	0.0
2	11.67	0.0	0.1	14.73	0.0	0.0
3	17.65	0.0	0.18	21.96	0.0	0.0
4	23.63	0.0	0.26	28.63	0.0	0.0
5	29.62	0.0	0.33	34.96	0.0	0.0
6	35.6	0.0	0.39	41.05	0.0	0.0
7	41.58	0.0	0.46	46.96	0.0	0.0
8	47.56	0.0	0.52	52.72	0.0	0.0
9	53.54	0.0	0.59	58.36	0.0	0.0
10	59.52	0.0	0.65	63.88	0.0	0.0
11	65.5	0.0	0.71	69.32	0.0	0.0
12	71.48	0.0	0.77	74.67	0.0	0.0
13	77.47	0.0	0.83	79.95	0.0	0.0
14	83.45	0.0	0.89	85.16	0.0	0.0
15	89.43	0.0	0.94	90.31	0.0	0.0
16	95.41	0.0	1.0	95.41	0.0	0.0
17	5.69	0.0	0.0	5.69	0.0	0.0
18	28.12	0.0	0.31	33.4	0.0	0.0
19	50.55	0.0	0.56	55.55	0.0	0.0
20	72.98	0.0	0.78	76.0	0.0	0.0
21	95.41	0.0	1.0	95.41	0.0	0.0

Mittlerer Helligkeitsabstand (16 Stufen) $\Delta E^*_{CIELAB} = 3.4$

Mittlerer Helligkeitsabstand (5 Stufen) $\Delta L^*_{CIELAB} = 2.7$

Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 85$

OG640-3N-111-5: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG641-3N-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
$w^*_{setgray}$ $g_p=0.85$ 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
$w^*_{intended}$ w^*_{out}	0.000 0.0	0.067 0.101	0.133 0.181	0.200 0.256	0.267 0.327	0.333 0.394	0.400 0.46	0.467 0.525	0.533 0.587	0.600 0.649	0.667 0.71	0.733 0.769	0.800 0.828	0.867 0.886	0.933 0.943	1.000 1.0

OG640-7N, Bild A7-111-5: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^*_{setgray}$

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 131-5: $g_p=0.92$; $g_N=1.0$

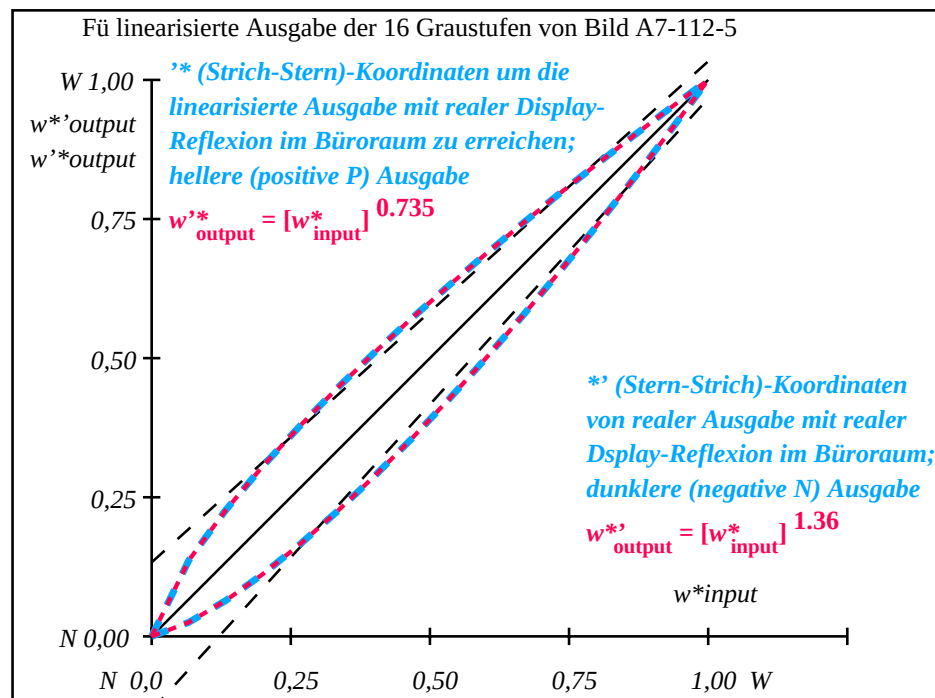
i	LAB*ref	I*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	10.99	0.0	0.0	10.99	0.0	0.0
2	16.62	0.0	0.14	22.52	0.0	0.0
3	22.25	0.0	0.23	30.18	0.0	0.0
4	27.88	0.0	0.31	36.84	0.0	0.0
5	33.5	0.0	0.38	42.93	0.0	0.0
6	39.13	0.0	0.45	48.63	0.0	0.0
7	44.76	0.0	0.51	54.03	0.0	0.0
8	50.39	0.0	0.57	59.19	0.0	0.0
9	56.02	0.0	0.63	64.17	0.0	0.0
10	61.64	0.0	0.69	68.98	0.0	0.0
11	67.27	0.0	0.74	73.65	0.0	0.0
12	72.9	0.0	0.8	78.2	0.0	0.0
13	78.53	0.0	0.85	82.64	0.0	0.0
14	84.15	0.0	0.9	86.98	0.0	0.0
15	89.78	0.0	0.95	91.23	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	0.36	41.45	0.0	0.0
19	53.2	0.0	0.6	61.7	0.0	0.0
20	74.31	0.0	0.81	79.32	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) $\Delta E^*_{CIELAB} = 4.6$

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

OG640-3N-112-5: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG641-3N-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																
$g_p=0.74$																
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	0.137	0.227	0.306	0.379	0.446	0.51	0.467	0.63	0.687	0.742	0.796	0.849	0.9	0.95	1.0

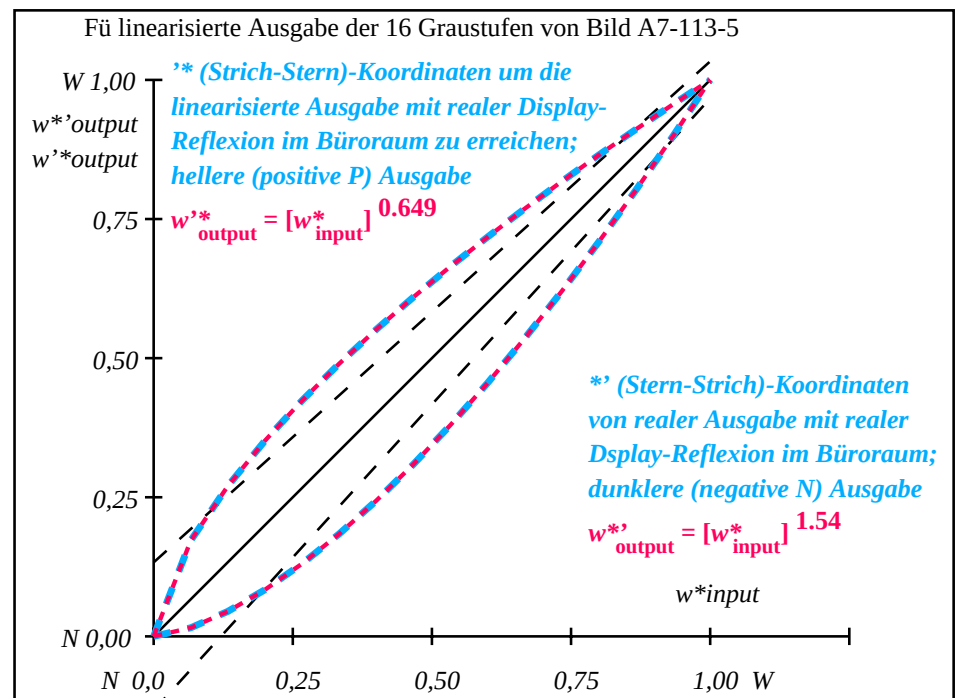
OG640-7N, Bild A7-112-5: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: w^* setgray

OG64: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe: alle ($\rightarrow rgb^*_{de}$) setrgbcolo
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	L*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	0.17 31.35 0.0	0.0 8.18 0.0	0.0 8.18 0.0	8.18	ISO/IEC 15775 Anhang G
3	28.33 0.0 0.0	0.27 38.93 0.0	0.0 10.6 0.0	0.0 10.6 0.0	10.6	und DIN 33866-1 Anhang G
4	33.49 0.0 0.0	0.35 45.23 0.0	0.0 11.74 0.0	0.0 11.74 0.0	11.74	
5	38.65 0.0 0.0	0.42 50.82 0.0	0.0 12.17 0.0	0.0 12.17 0.0	12.17	
6	43.81 0.0 0.0	0.49 55.93 0.0	0.0 12.12 0.0	0.0 12.12 0.0	12.12	
7	48.97 0.0 0.0	0.55 60.7 0.0	0.0 11.73 0.0	0.0 11.73 0.0	11.73	
8	54.13 0.0 0.0	0.61 65.2 0.0	0.0 11.07 0.0	0.0 11.07 0.0	11.07	
9	59.29 0.0 0.0	0.66 69.47 0.0	0.0 10.18 0.0	0.0 10.18 0.0	10.18	
10	64.45 0.0 0.0	0.72 73.56 0.0	0.0 9.11 0.0	0.0 9.11 0.0	9.11	
11	69.61 0.0 0.0	0.77 77.49 0.0	0.0 7.88 0.0	0.0 7.88 0.0	7.88	
12	74.77 0.0 0.0	0.82 81.29 0.0	0.0 6.52 0.0	0.0 6.52 0.0	6.52	
13	79.93 0.0 0.0	0.87 84.97 0.0	0.0 5.04 0.0	0.0 5.04 0.0	5.04	
14	85.09 0.0 0.0	0.91 88.54 0.0	0.0 3.45 0.0	0.0 3.45 0.0	3.45	
15	90.25 0.0 0.0	0.96 92.02 0.0	0.0 1.77 0.0	0.0 1.77 0.0	1.77	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 = 7.6
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	0.41 49.47 0.0	0.0 12.11 0.0	0.0 12.11 0.0	12.11	
19	56.71 0.0 0.0	0.64 67.36 0.0	0.0 10.65 0.0	0.0 10.65 0.0	10.65	
20	76.06 0.0 0.0	0.83 82.22 0.0	0.0 6.16 0.0	0.0 6.16 0.0	6.16	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 = 5.8
Mittlerer Farbwiedergabe-Index:					R* _{ab,m} = 67	

OG640-3N-113-5: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG641-3N-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																
$g_p=0.65$																
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	0.173	0.27	0.352	0.424	0.49	0.552	0.61	0.665	0.718	0.769	0.817	0.865	0.911	0.956	1.0

OG640-7N, Bild A7-113-5: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: w^* setgray

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 133-5: $g_p=0.77$; $g_N=1.0$

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

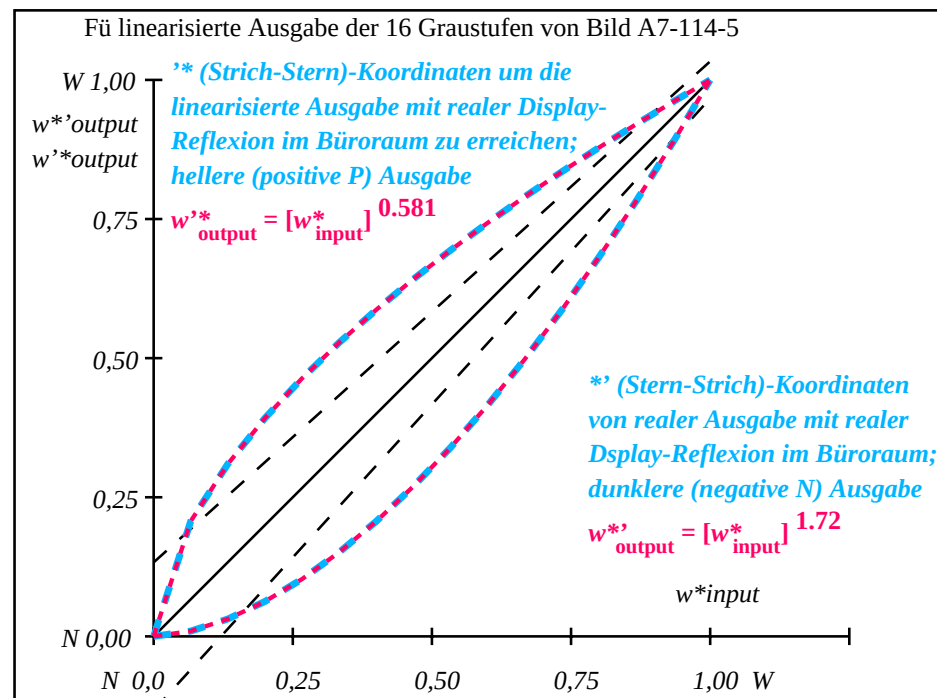
i	LAB*ref	I*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	26.85	0.0	0.0	26.85	0.0	0.0
2	31.42	0.0	0.21	41.05	0.0	9.63
3	35.99	0.0	0.31	48.1	0.0	12.11
4	40.56	0.0	0.39	53.75	0.0	13.18
5	45.13	0.0	0.46	58.64	0.0	13.51
6	49.7	0.0	0.53	63.05	0.0	13.34
7	54.27	0.0	0.59	67.09	0.0	12.82
8	58.84	0.0	0.64	70.87	0.0	12.02
9	63.41	0.0	0.69	74.42	0.0	11.01
10	67.99	0.0	0.74	77.79	0.0	9.81
11	72.56	0.0	0.79	81.01	0.0	8.46
12	77.13	0.0	0.84	84.1	0.0	6.97
13	81.7	0.0	0.88	87.07	0.0	5.37
14	86.27	0.0	0.92	89.94	0.0	3.67
15	90.84	0.0	0.96	92.71	0.0	1.88
16	95.41	0.0	1.0	95.41	0.0	0.01
17	26.85	0.0	0.0	26.85	0.0	0.01
18	43.99	0.0	0.45	57.47	0.0	13.48
19	61.13	0.0	0.67	72.67	0.0	11.54
20	78.27	0.0	0.85	84.85	0.0	6.58
21	95.41	0.0	1.0	95.41	0.0	0.01

Mittlerer Helligkeitsabstand (16 Stufen) $\Delta E^*_{CIELAB} = 8.4$

Mittlerer Helligkeitsabstand (5 Stufen) $\Delta L^*_{CIELAB} = 6.3$

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

OG640-3N-114-5: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG641-3N-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
$w^*_{setgray}$																
$g_p=0.58$																
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
$w^* = [L^*_{CIELAB, r}]$																
$w^*_{intended}$	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	0.208	0.309	0.392	0.464	0.528	0.587	0.642	0.694	0.743	0.79	0.835	0.878	0.92	0.96	1.0

OG640-7N, Bild A7-114-5: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^*_{setgray}$

OG64: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe: alle ($\rightarrow rgb^*_{de}$) setrgbcolo
Gesehener Y-Kontrast $Y_W:Y_N=88,9:5$; Y_N -Bereich 3,75 to <7,5 Ausgabe 134-5: $g_p=0.7$; $g_N=1.0$

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

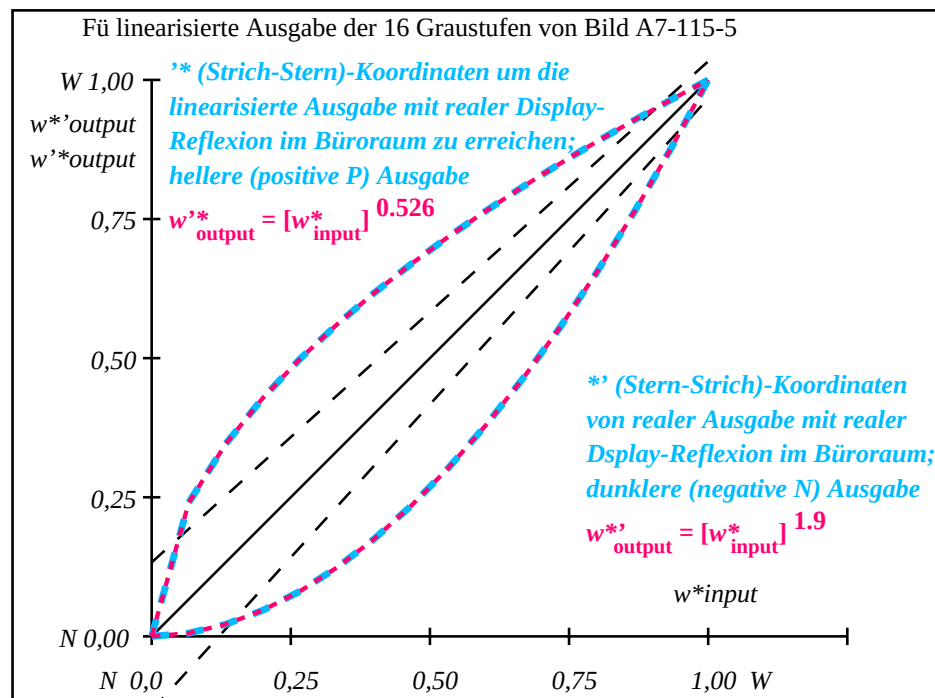
i	LAB*ref	I*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	37.99	0.0	0.0	37.99	0.0	0.0
2	41.81	0.0	0.24	51.79	0.0	0.0
3	45.64	0.0	0.35	57.87	0.0	0.0
4	49.47	0.0	0.43	62.6	0.0	0.0
5	53.3	0.0	0.5	66.63	0.0	0.0
6	57.13	0.0	0.56	70.19	0.0	0.0
7	60.96	0.0	0.62	73.44	0.0	0.0
8	64.78	0.0	0.67	76.44	0.0	0.0
9	68.61	0.0	0.72	79.23	0.0	0.0
10	72.44	0.0	0.76	81.87	0.0	0.0
11	76.27	0.0	0.81	84.37	0.0	0.0
12	80.1	0.0	0.85	86.76	0.0	0.0
13	83.93	0.0	0.89	89.05	0.0	0.0
14	87.75	0.0	0.93	91.24	0.0	0.0
15	91.58	0.0	0.96	93.36	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	0.48	65.67	0.0	0.0
19	66.7	0.0	0.69	77.86	0.0	0.0
20	81.05	0.0	0.86	87.34	0.0	0.0
21	95.41	0.0	1.0	95.41	0.0	0.0

Mittlerer Helligkeitsabstand (16 Stufen) $\Delta E^*_{CIELAB} = 8.2$

Mittlerer Helligkeitsabstand (5 Stufen) $\Delta E^*_{CIELAB} = 6.2$

Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 65$

OG640-3N-115-5: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG641-3N-115-5: File: Measure unknown; Device: Device unknown; Date: Date unknown

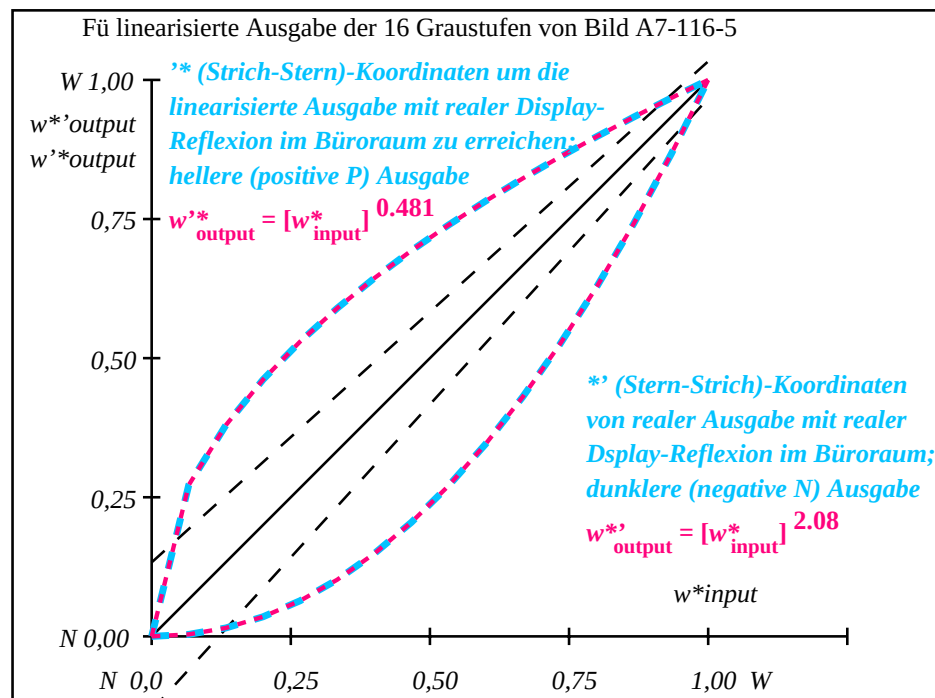
$L^*/Y_{intended}$ (absolut)	38.0/10.1	41.8/12.4	45.6/15.0	49.5/18.0	53.3/21.3	57.1/25.1	61.0/29.2	64.8/33.8	68.6/38.8	72.4/44.3	76.3/50.3	80.1/56.9	83.9/63.9	87.8/71.6	91.6/79.8	95.4/88.6
w^* setgray																
$g_p=0.53$																
Nr. und Hex-Code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	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	0.241	0.346	0.429	0.499	0.561	0.617	0.67	0.718	0.764	0.808	0.849	0.889	0.928	0.964	1.0

OG640-7N, Bild A7-115-5: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: w^* setgray

OG64: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe: alle ($\rightarrow rgb^*_{de}$) setrgbcolo
Gesehener Y-Kontrast $Y_W:Y_N=88,9:10$; Y_N -Bereich 7,5 to <15 Ausgabe 135-5: $g_p=0.62$; $g_N=1.0$

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	0.27 63.82 0.0	0.0 0.0 8.91	0.0 0.0 8.91	8.91	ISO/IEC 15775 Anhang G
3	57.8 0.0 0.0	0.38 68.49 0.0	0.0 0.0 10.69	0.0 0.0 10.69	10.69	und DIN 33866-1 Anhang G
4	60.7 0.0 0.0	0.46 72.03 0.0	0.0 0.0 11.34	0.0 0.0 11.34	11.34	
5	63.59 0.0 0.0	0.53 75.0 0.0	0.0 0.0 11.41	0.0 0.0 11.41	11.41	
6	66.48 0.0 0.0	0.59 77.61 0.0	0.0 0.0 11.12	0.0 0.0 11.12	11.12	
7	69.37 0.0 0.0	0.64 79.95 0.0	0.0 0.0 10.57	0.0 0.0 10.57	10.57	
8	72.27 0.0 0.0	0.69 82.1 0.0	0.0 0.0 9.83	0.0 0.0 9.83	9.83	
9	75.16 0.0 0.0	0.74 84.09 0.0	0.0 0.0 8.93	0.0 0.0 8.93	8.93	
10	78.05 0.0 0.0	0.78 85.96 0.0	0.0 0.0 7.91	0.0 0.0 7.91	7.91	
11	80.95 0.0 0.0	0.82 87.72 0.0	0.0 0.0 6.78	0.0 0.0 6.78	6.78	
12	83.84 0.0 0.0	0.86 89.4 0.0	0.0 0.0 5.56	0.0 0.0 5.56	5.56	
13	86.73 0.0 0.0	0.9 91.0 0.0	0.0 0.0 4.26	0.0 0.0 4.26	4.26	
14	89.62 0.0 0.0	0.93 92.53 0.0	0.0 0.0 2.9	0.0 0.0 2.9	2.9	
15	92.52 0.0 0.0	0.97 93.99 0.0	0.0 0.0 1.48	0.0 0.0 1.48	1.48	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 = 7.0
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	0.51 74.3 0.0	0.0 0.0 11.43	0.0 0.0 11.43	11.43	
19	73.71 0.0 0.0	0.72 83.11 0.0	0.0 0.0 9.4	0.0 0.0 9.4	9.4	
20	84.56 0.0 0.0	0.87 89.81 0.0	0.0 0.0 5.24	0.0 0.0 5.24	5.24	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 = 5.2
Mittlerer Farbwiedergabe-Index:					R* _{ab,m} = 70	

OG640-3N-116-5: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG641-3N-116-5: File: Measure unknown; Device: Device unknown; Date: Date unknown

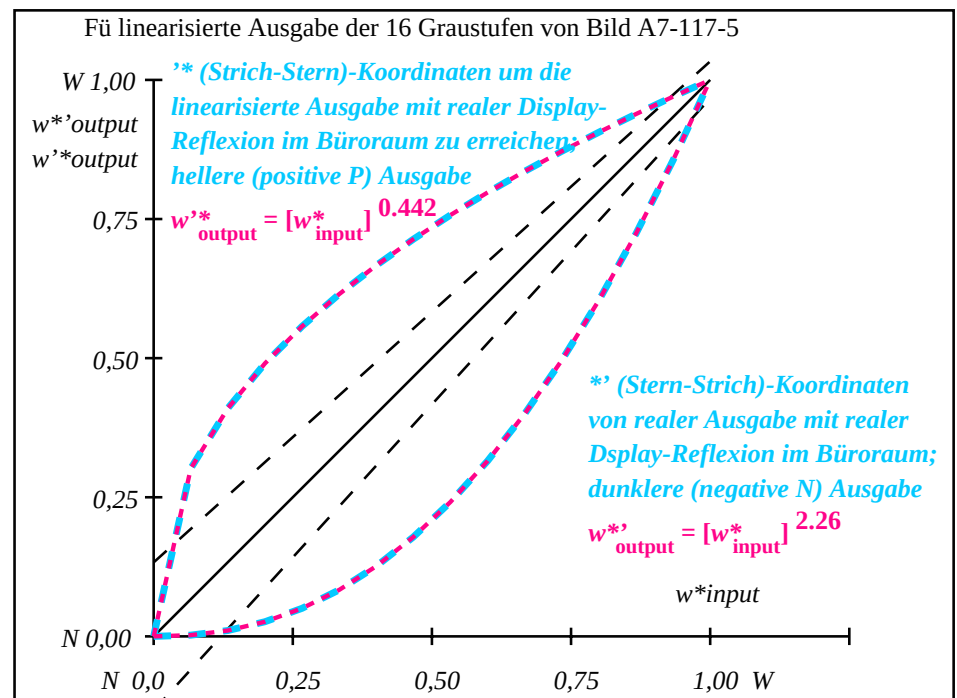
L^*/Y_{intended} (absolut)	52.0/20.2	54.9/22.8	57.8/25.8	60.7/28.9	63.6/32.3	66.5/36.0	69.4/39.9	72.3/44.1	75.2/48.5	78.1/53.3	80.9/58.4	83.8/63.8	86.7/69.5	89.6/75.5	92.5/81.9	95.4/88.6
w^* setgray																
$g_p=0.48$																
Nr. und Hex-Code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	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	0.273	0.379	0.461	0.53	0.589	0.644	0.693	0.739	0.782	0.823	0.861	0.898	0.934	0.967	1.0

OG640-7N, Bild A7-116-5: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: w^* setgray

OG64: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DEH Eingabe: alle ($\rightarrow \text{rgb}^*_{\text{de}}$) setrgbcolo
Gesehener Y-Kontrast $Y_W:Y_N=88,9:20$; Y_N -Bereich 15 to <30 Ausgabe 136-5: $g_p=0.55$; $g_N=1.0$

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	0.01	Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G	
2	71.41	0.0	0.0	0.3	77.46	0.0	0.0	6.04	0.0	0.0	6.04			
3	73.13	0.0	0.0	0.41	80.24	0.0	0.0	7.11	0.0	0.0	7.11			
4	74.84	0.0	0.0	0.49	82.31	0.0	0.0	7.47	0.0	0.0	7.47			
5	76.55	0.0	0.0	0.56	84.02	0.0	0.0	7.47	0.0	0.0	7.47			
6	78.27	0.0	0.0	0.62	85.51	0.0	0.0	7.24	0.0	0.0	7.24			
7	79.98	0.0	0.0	0.67	86.84	0.0	0.0	6.86	0.0	0.0	6.86			
8	81.7	0.0	0.0	0.71	88.05	0.0	0.0	6.35	0.0	0.0	6.35			
9	83.41	0.0	0.0	0.76	89.17	0.0	0.0	5.76	0.0	0.0	5.76			
10	85.12	0.0	0.0	0.8	90.21	0.0	0.0	5.08	0.0	0.0	5.08			
11	86.84	0.0	0.0	0.84	91.19	0.0	0.0	4.35	0.0	0.0	4.35			
12	88.55	0.0	0.0	0.87	92.11	0.0	0.0	3.56	0.0	0.0	3.56			
13	90.27	0.0	0.0	0.91	92.99	0.0	0.0	2.73	0.0	0.0	2.73			
14	91.98	0.0	0.0	0.94	93.83	0.0	0.0	1.85	0.0	0.0	1.85			
15	93.7	0.0	0.0	0.97	94.64	0.0	0.0	0.94	0.0	0.0	0.94	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 = 4.6		
17	69.7	0.0	0.0	0.0	69.7	0.0	0.0	0.0	0.0	0.0	0.01			
18	76.13	0.0	0.0	0.54	83.62	0.0	0.0	7.5	0.0	0.0	7.5			
19	82.55	0.0	0.0	0.74	88.62	0.0	0.0	6.06	0.0	0.0	6.06			
20	88.98	0.0	0.0	0.88	92.34	0.0	0.0	3.35	0.0	0.0	3.35	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 = 3.4		
Mittlerer Farbwiedergabe-Index:													R* _{ab,m} = 80	

OG640-3N-117-5: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG641-3N-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																
$g_p=0.44$																
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
$w^*=I^*_{\text{CIELAB}, r}$ (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	0.302	0.41	0.491	0.557	0.615	0.667	0.714	0.757	0.798	0.836	0.872	0.906	0.939	0.97	1.0

OG640-7N, Bild A7-117-5: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: w^* setgray

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 137-5: $g_p=0.47$; $g_N=1.0$