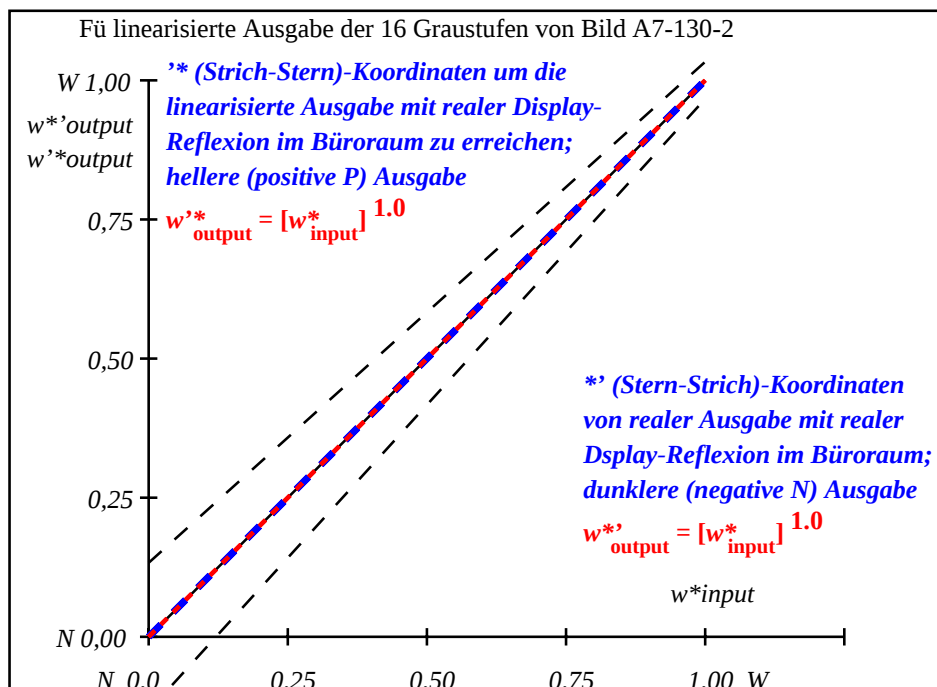


94 ähnliche ISO-Prüfvorlagen: <http://www.ps.bam.de/24705T>, <http://www.ps.bam.de/9241>
Technische Information: <http://www.ps.bam.de/33872> Version 2.1, io=1,1, CIELAB

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	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	$\Delta E^*_{CIELAB} = 0.0$
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	$\Delta L^*_{CIELAB} = 0.0$

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

OG590-3N-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG591-3N-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

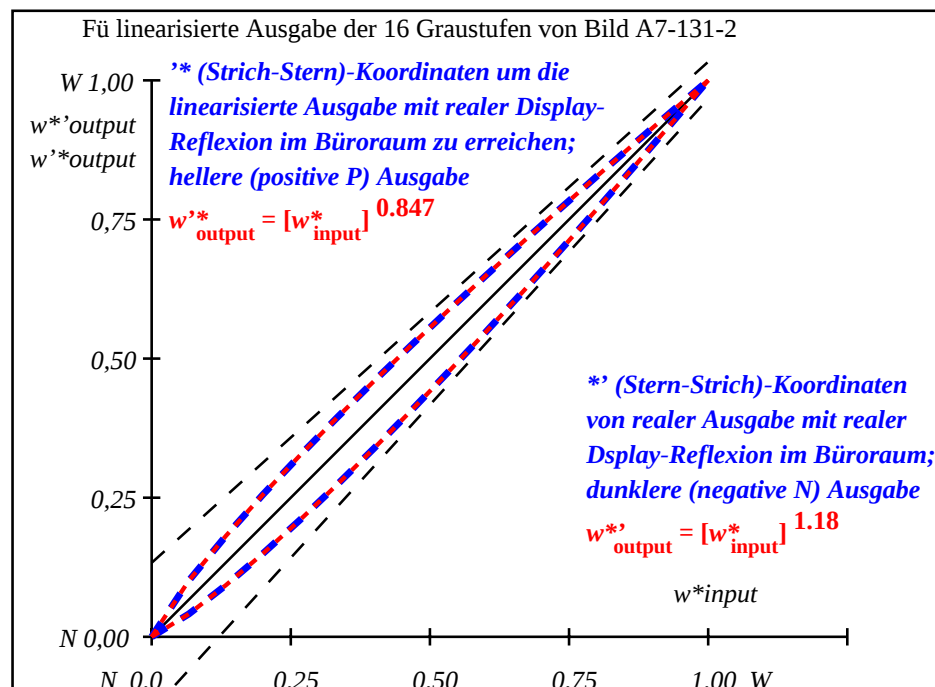
$L^*/Y_{intended}$ (absolut)	0.0/0.0	6.4/0.7	12.7/1.5	19.1/2.8	25.4/4.6	31.8/7.0	38.2/10.2	44.5/14.2	50.9/19.2	57.2/25.2	63.6/32.3	70.0/40.7	76.3/50.4	82.7/61.6	89.0/74.3	95.4/88.6
$w^* w^* w^*$ setrgb $g_P=1.0$																
Nr. und Hex-Code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4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

OG590-7N, Bild A7-130-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^*$ setrgbcolor

OG59: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: $rgb (-> rgb_d)$ setrgbcolor
Gesehener Y-Kontrast $Y_W:Y_N=88,9:0,31$; Y_N -Bereich 0,0 to <0,46 Ausgabe 130-2: $g_P=1.0$; $g_N=1.0$

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	5.69 0.0 0.0	0.0 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 0.04 0.04	9.36 0.0 0.0	-2.3 0.0 0.0	2.31	ISO/IEC 15775 Anhang G
3	17.65 0.0 0.0	0.09 0.09 0.09	14.01 0.0 0.0	-3.63 0.0 0.0	3.64	und DIN 33866-1 Anhang G
4	23.63 0.0 0.0	0.15 0.15 0.15	19.12 0.0 0.0	-4.5 0.0 0.0	4.51	
5	29.62 0.0 0.0	0.21 0.21 0.21	24.55 0.0 0.0	-5.06 0.0 0.0	5.07	
6	35.6 0.0 0.0	0.27 0.27 0.27	30.23 0.0 0.0	-5.36 0.0 0.0	5.37	
7	41.58 0.0 0.0	0.34 0.34 0.34	36.12 0.0 0.0	-5.45 0.0 0.0	5.46	
8	47.56 0.0 0.0	0.41 0.41 0.41	42.19 0.0 0.0	-5.36 0.0 0.0	5.37	
9	53.54 0.0 0.0	0.48 0.48 0.48	48.42 0.0 0.0	-5.11 0.0 0.0	5.12	
10	59.52 0.0 0.0	0.55 0.55 0.55	54.79 0.0 0.0	-4.72 0.0 0.0	4.73	
11	65.5 0.0 0.0	0.62 0.62 0.62	61.29 0.0 0.0	-4.2 0.0 0.0	4.21	
12	71.48 0.0 0.0	0.69 0.69 0.69	67.91 0.0 0.0	-3.56 0.0 0.0	3.57	
13	77.47 0.0 0.0	0.77 0.77 0.77	74.64 0.0 0.0	-2.82 0.0 0.0	2.83	
14	83.45 0.0 0.0	0.84 0.84 0.84	81.47 0.0 0.0	-1.97 0.0 0.0	1.98	
15	89.43 0.0 0.0	0.92 0.92 0.92	88.4 0.0 0.0	-1.02 0.0 0.0	1.03	Mittlerer Helligkeitsabstand (16 Stufen)
16	95.41 0.0 0.0	1.0 0.0 0.0	95.41 0.0 0.0	0.0 0.0 0.0	0.01	$\Delta E^*_{CIELAB} = 3.4$
17	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	
18	28.12 0.0 0.0	0.19 0.19 0.19	23.17 0.0 0.0	-4.94 0.0 0.0	4.95	
19	50.55 0.0 0.0	0.44 0.44 0.44	45.29 0.0 0.0	-5.25 0.0 0.0	5.26	
20	72.98 0.0 0.0	0.71 0.71 0.71	69.58 0.0 0.0	-3.39 0.0 0.0	3.4	Mittlerer Helligkeitsabstand (5 Stufen)
21	95.41 0.0 0.0	1.0 0.0 0.0	95.41 0.0 0.0	0.0 0.0 0.0	0.01	$\Delta L^*_{CIELAB} = 2.7$
Mittlerer Farbwiedergabe-Index:					$R_{ab,m} = 85$	

OG590-3N-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG591-3N-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

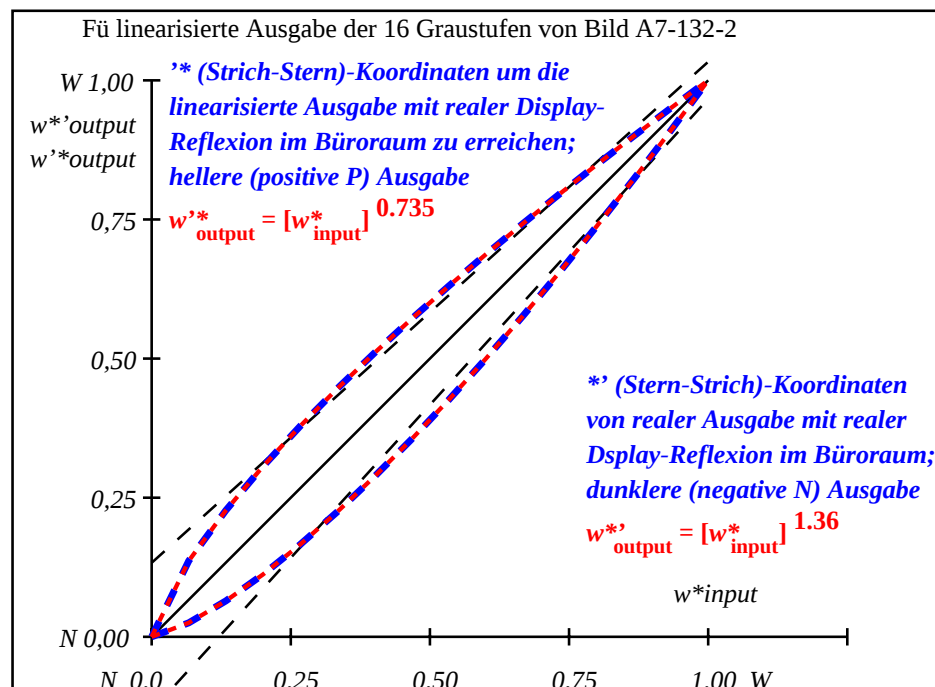
$L^*/Y_{intended}$ (absolut)	5.7/0.6	11.7/1.4	17.7/2.4	23.6/4.0	29.6/6.1	35.6/8.8	41.6/12.2	47.6/16.5	53.5/21.5	59.5/27.6	65.5/34.7	71.5/42.9	77.5/52.3	83.4/63.0	89.4/75.1	95.4/88.6
$w^* w^* w^*$ setrgb																
$g_N=1.08$ Nr. und Hex-Code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	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	0.054	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

OG590-7N, Bild A7-131-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^* \text{ setrgbcolor}$

OG59: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: $rgb (-> rgb_d) \text{ setrgbcolor}$
Gesehener Y-Kontrast $Y_W:Y_N=88,9:0,62$; Y_N -Bereich 0,46 to <0,9 Ausgabe 130-2: $g_P=1.0$; $g_N=1.08$

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	10.99	0.0	0.0	0.0	0.0	Kennzeichnung nach
2	16.62	0.0	0.03	13.12	0.0	ISO/IEC 15775 Anhang G
3	22.25	0.0	0.06	16.44	0.0	und DIN 33866-1 Anhang G
4	27.88	0.0	0.11	20.45	0.0	
5	33.5	0.0	0.17	24.98	0.0	
6	39.13	0.0	0.22	29.94	0.0	
7	44.76	0.0	0.29	35.27	0.0	
8	50.39	0.0	0.35	40.93	0.0	
9	56.02	0.0	0.43	46.9	0.0	
10	61.64	0.0	0.5	53.13	0.0	
11	67.27	0.0	0.58	59.63	0.0	
12	72.9	0.0	0.66	66.36	0.0	
13	78.53	0.0	0.74	73.31	0.0	
14	84.15	0.0	0.82	80.48	0.0	
15	89.78	0.0	0.91	87.85	0.0	Mittlerer Helligkeitsabstand (16 Stufen)
16	95.41	0.0	1.0	95.41	0.0	$\Delta E^*_{CIELAB} = 6.0$
17	10.99	0.0	0.0	10.99	0.0	
18	32.1	0.0	0.15	23.81	0.0	
19	53.2	0.0	0.39	43.88	0.0	
20	74.31	0.0	0.68	68.08	0.0	Mittlerer Helligkeitsabstand (5 Stufen)
21	95.41	0.0	1.0	95.41	0.0	$\Delta L^*_{CIELAB} = 4.8$
Mittlerer Farbwiedergabe-Index:					$R_{ab,m} = 74$	

OG590-3N-132-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG591-3N-132-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

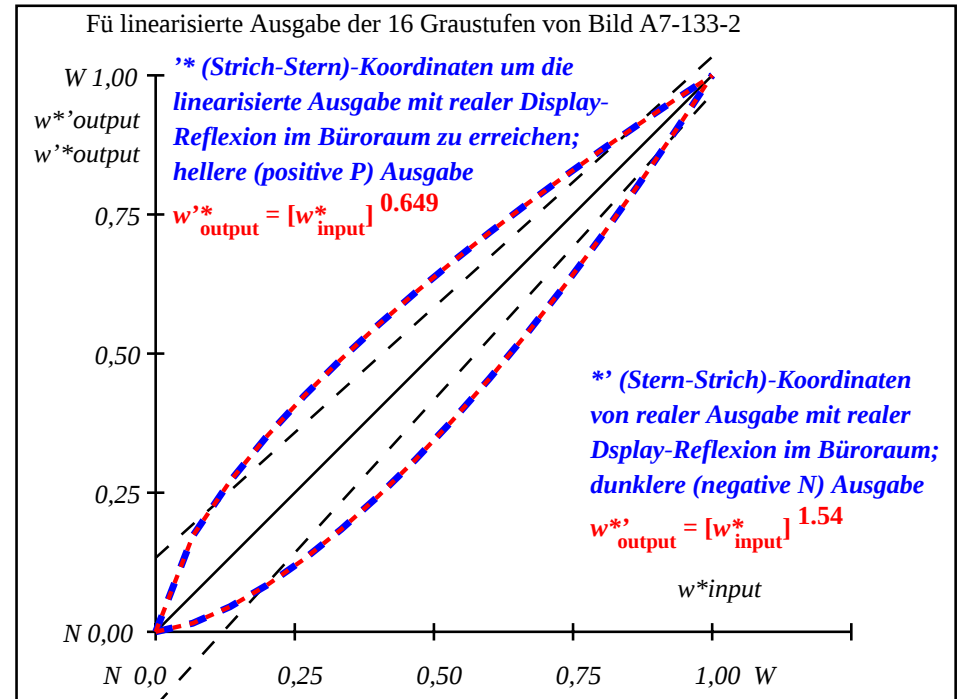
$L^*/Y_{intended}$ (absolut)	11.0/1.3	16.6/2.2	22.2/3.6	27.9/5.4	33.5/7.8	39.1/10.7	44.8/14.4	50.4/18.7	56.0/23.9	61.6/30.0	67.3/37.0	72.9/45.0	78.5/54.1	84.2/64.4	89.8/75.8	95.4/88.6
$w^* w^* w^*$ setrgb																
$g_N=1.18$ Nr. und Hex-Code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	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	0,042	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

OG590-7N, Bild A7-132-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^*$ setrgbcolor

OG59: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: $rgb (-> rgb_d)$ setrgbcolor
Gesehener Y-Kontrast $Y_W:Y_N=88,9:1,25$; Y_N -Bereich 0,93 to <1,8 Ausgabe 130-2: $g_P=1.0$; $g_N=1.17$

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	0.02 0.0 0.0	19.2 0.0 0.0	-3.95 0.0 0.0	3.96	ISO/IEC 15775 Anhang G
3	28.33 0.0 0.0	0.04 0.0 0.0	21.49 0.0 0.0	-6.83 0.0 0.0	6.84	und DIN 33866-1 Anhang G
4	33.49 0.0 0.0	0.08 0.0 0.0	24.5 0.0 0.0	-8.98 0.0 0.0	8.99	
5	38.65 0.0 0.0	0.13 0.0 0.0	28.12 0.0 0.0	-10.52 0.0 0.0	10.53	
6	43.81 0.0 0.0	0.18 0.0 0.0	32.26 0.0 0.0	-11.53 0.0 0.0	11.54	
7	48.97 0.0 0.0	0.24 0.0 0.0	36.89 0.0 0.0	-12.07 0.0 0.0	12.08	
8	54.13 0.0 0.0	0.31 0.0 0.0	41.94 0.0 0.0	-12.18 0.0 0.0	12.19	
9	59.29 0.0 0.0	0.38 0.0 0.0	47.41 0.0 0.0	-11.87 0.0 0.0	11.88	
10	64.45 0.0 0.0	0.46 0.0 0.0	53.25 0.0 0.0	-11.19 0.0 0.0	11.2	
11	69.61 0.0 0.0	0.54 0.0 0.0	59.46 0.0 0.0	-10.14 0.0 0.0	10.15	
12	74.77 0.0 0.0	0.62 0.0 0.0	66.02 0.0 0.0	-8.74 0.0 0.0	8.75	
13	79.93 0.0 0.0	0.71 0.0 0.0	72.9 0.0 0.0	-7.02 0.0 0.0	7.03	
14	85.09 0.0 0.0	0.8 0.0 0.0	80.1 0.0 0.0	-4.98 0.0 0.0	4.99	
15	90.25 0.0 0.0	0.9 0.0 0.0	87.61 0.0 0.0	-2.63 0.0 0.0	2.64	Mittlerer Helligkeitsabstand (16 Stufen)
16	95.41 0.0 0.0	1.0 0.0 0.0	95.41 0.0 0.0	0.0 0.0 0.0	0.01	$\Delta E^*_{CIELAB} = 7.7$
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	0.12 0.0 0.0	27.16 0.0 0.0	-10.19 0.0 0.0	10.2	
19	56.71 0.0 0.0	0.34 0.0 0.0	44.63 0.0 0.0	-12.07 0.0 0.0	12.08	
20	76.06 0.0 0.0	0.64 0.0 0.0	67.71 0.0 0.0	-8.34 0.0 0.0	8.35	Mittlerer Helligkeitsabstand (5 Stufen)
21	95.41 0.0 0.0	1.0 0.0 0.0	95.41 0.0 0.0	0.0 0.0 0.0	0.01	$\Delta L^*_{CIELAB} = 6.1$
Mittlerer Farbwiedergabe-Index:					$R^*_{ab,m} = 66$	

OG590-3N-133-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG591-3N-133-2: 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
$w^* w^* w^*$ setrgb																
$g_N=1.29$ 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	0,031	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

OG590-7N, Bild A7-133-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^*$ setrgbcolor

OG59: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: $rgb (-> rgb_d)$ setrgbcolor
Gesehener Y-Kontrast $Y_W:Y_N=88,9:2,5$; Y_N -Bereich 1,87 to <3,75 Ausgabe 130-2: $g_P=1.0$; $g_N=1.29$

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	0.01 27.5 0.0	0.0 -3.91 0.0	0.0 0.0 0.0	3.92
3	35.99 0.0 0.0	0.03 28.99 0.0	0.0 -6.99 0.0	0.0 0.0 0.0	7.0
4	40.56 0.0 0.0	0.06 31.15 0.0	0.0 -9.4 0.0	0.0 0.0 0.0	9.41
5	45.13 0.0 0.0	0.1 33.91 0.0	0.0 -11.21 0.0	0.0 0.0 0.0	11.22
6	49.7 0.0 0.0	0.15 37.21 0.0	0.0 -12.48 0.0	0.0 0.0 0.0	12.49
7	54.27 0.0 0.0	0.21 41.03 0.0	0.0 -13.24 0.0	0.0 0.0 0.0	13.25
8	58.84 0.0 0.0	0.27 45.33 0.0	0.0 -13.5 0.0	0.0 0.0 0.0	13.51
9	63.41 0.0 0.0	0.34 50.1 0.0	0.0 -13.3 0.0	0.0 0.0 0.0	13.31
10	67.99 0.0 0.0	0.42 55.33 0.0	0.0 -12.65 0.0	0.0 0.0 0.0	12.66
11	72.56 0.0 0.0	0.5 60.98 0.0	0.0 -11.56 0.0	0.0 0.0 0.0	11.57
12	77.13 0.0 0.0	0.59 67.06 0.0	0.0 -10.05 0.0	0.0 0.0 0.0	10.06
13	81.7 0.0 0.0	0.68 73.56 0.0	0.0 -8.13 0.0	0.0 0.0 0.0	8.14
14	86.27 0.0 0.0	0.78 80.45 0.0	0.0 -5.81 0.0	0.0 0.0 0.0	5.82
15	90.84 0.0 0.0	0.89 87.74 0.0	0.0 -3.09 0.0	0.0 0.0 0.0	3.1
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	0.09 33.17 0.0	0.0 -10.81 0.0	0.0 0.0 0.0	10.82
19	61.13 0.0 0.0	0.3 47.66 0.0	0.0 -13.46 0.0	0.0 0.0 0.0	13.47
20	78.27 0.0 0.0	0.61 68.65 0.0	0.0 -9.61 0.0	0.0 0.0 0.0	9.62
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

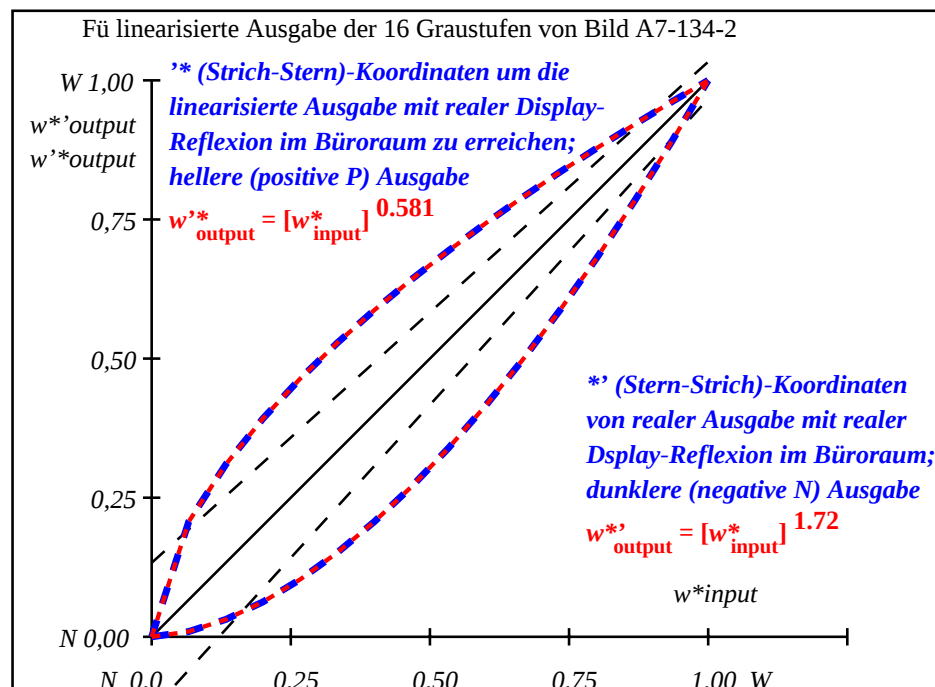
Start-Ausgabe S1
Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G

Mittlerer Helligkeitsabstand (16 Stufen)
 $\Delta E^*_{CIELAB} = 8.5$

Mittlerer Helligkeitsabstand (5 Stufen)
 $\Delta L^*_{CIELAB} = 6.8$

Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 63$

OG590-3N-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG591-3N-134-2: 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
$w^* w^* w^*$ setrgb																
$g_N=1.43$ 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	0,021	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

OG590-7N, Bild A7-134-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^*$ setrgbcolor

OG59: 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: $rgb (->rgb_d)$ setrgbcolor
Ausgabe 130-2: $g_P=1.0$; $g_N=1.42$

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE*
1	37.99 0.0 0.0	0.0 37.99 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
2	41.81 0.0 0.0	0.01 38.32 0.0	0.0 -3.48 0.0	0.0 0.0 0.0	3.49
3	45.64 0.0 0.0	0.02 39.23 0.0	0.0 -6.4 0.0	0.0 0.0 0.0	6.41
4	49.47 0.0 0.0	0.05 40.68 0.0	0.0 -8.78 0.0	0.0 0.0 0.0	8.79
5	53.3 0.0 0.0	0.08 42.65 0.0	0.0 -10.64 0.0	0.0 0.0 0.0	10.65
6	57.13 0.0 0.0	0.12 45.11 0.0	0.0 -12.01 0.0	0.0 0.0 0.0	12.02
7	60.96 0.0 0.0	0.18 48.06 0.0	0.0 -12.89 0.0	0.0 0.0 0.0	12.9
8	64.78 0.0 0.0	0.24 51.48 0.0	0.0 -13.29 0.0	0.0 0.0 0.0	13.3
9	68.61 0.0 0.0	0.3 55.38 0.0	0.0 -13.22 0.0	0.0 0.0 0.0	13.23
10	72.44 0.0 0.0	0.38 59.74 0.0	0.0 -12.69 0.0	0.0 0.0 0.0	12.7
11	76.27 0.0 0.0	0.46 64.56 0.0	0.0 -11.69 0.0	0.0 0.0 0.0	11.7
12	80.1 0.0 0.0	0.55 69.84 0.0	0.0 -10.25 0.0	0.0 0.0 0.0	10.26
13	83.93 0.0 0.0	0.65 75.57 0.0	0.0 -8.35 0.0	0.0 0.0 0.0	8.36
14	87.75 0.0 0.0	0.76 81.74 0.0	0.0 -6.0 0.0	0.0 0.0 0.0	6.01
15	91.58 0.0 0.0	0.88 88.35 0.0	0.0 -3.22 0.0	0.0 0.0 0.0	3.23
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	37.99 0.0 0.0	0.0 37.99 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
18	52.34 0.0 0.0	0.07 42.11 0.0	0.0 -10.22 0.0	0.0 0.0 0.0	10.23
19	66.7 0.0 0.0	0.27 53.37 0.0	0.0 -13.32 0.0	0.0 0.0 0.0	13.33
20	81.05 0.0 0.0	0.58 71.23 0.0	0.0 -9.81 0.0	0.0 0.0 0.0	9.82
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

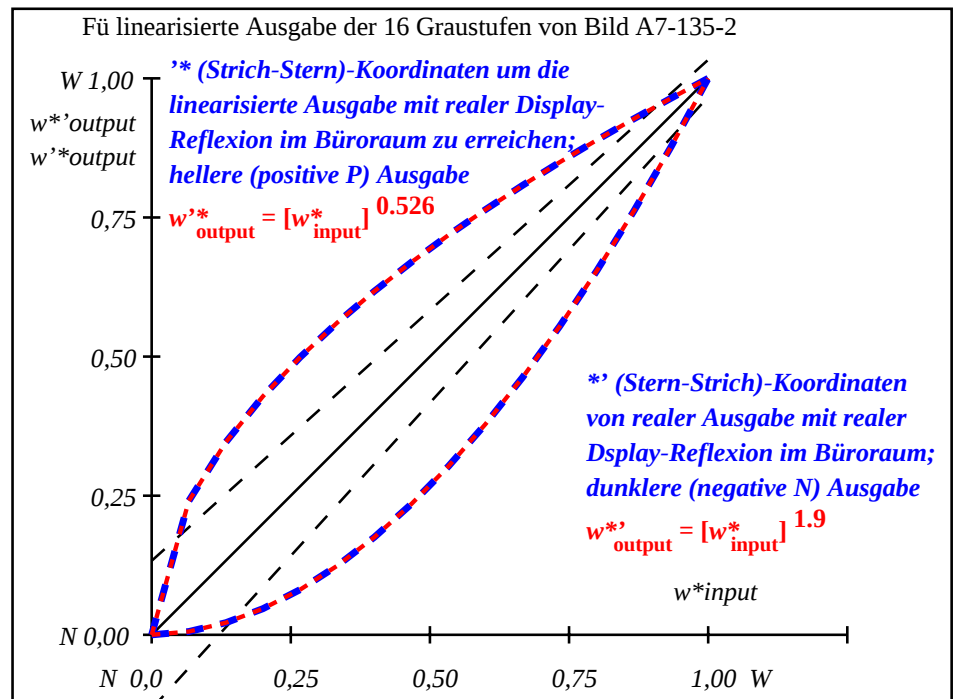
Start-Ausgabe S1
Kennzeichnung nach
ISO/IEC 15775 Anhang G
und DIN 33866-1 Anhang G

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

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

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

OG590-3N-135-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG591-3N-135-2: 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
$w^* w^* w^*$ setrgb $g_N=1.6$ 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	0,013	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

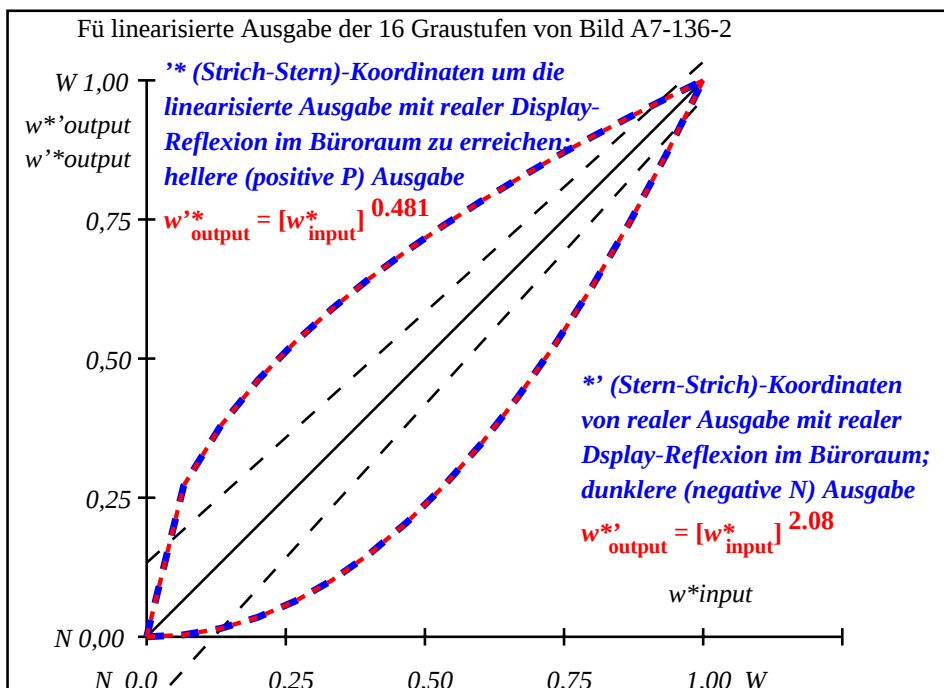
OG590-7N, Bild A7-135-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^* setrgbcolor$

OG59: 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: $rgb (->rgb^*_d) setrgbcolor$
Ausgabe 130-2: $g_P=1.0$; $g_N=1.6$

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	0.02 0.0 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	0.04 0.0 0.0	53.54 0.0 0.0	-7.14 0.0 0.0	7.15	
5	63.59 0.0 0.0	0.06 0.0 0.0	54.79 0.0 0.0	-8.79 0.0 0.0	8.8	
6	66.48 0.0 0.0	0.1 0.0 0.0	56.43 0.0 0.0	-10.04 0.0 0.0	10.05	
7	69.37 0.0 0.0	0.15 0.0 0.0	58.47 0.0 0.0	-10.89 0.0 0.0	10.9	
8	72.27 0.0 0.0	0.2 0.0 0.0	60.91 0.0 0.0	-11.35 0.0 0.0	11.36	
9	75.16 0.0 0.0	0.27 0.0 0.0	63.75 0.0 0.0	-11.4 0.0 0.0	11.41	
10	78.05 0.0 0.0	0.35 0.0 0.0	67.01 0.0 0.0	-11.03 0.0 0.0	11.04	
11	80.95 0.0 0.0	0.43 0.0 0.0	70.69 0.0 0.0	-10.25 0.0 0.0	10.26	
12	83.84 0.0 0.0	0.52 0.0 0.0	74.78 0.0 0.0	-9.05 0.0 0.0	9.06	
13	86.73 0.0 0.0	0.63 0.0 0.0	79.3 0.0 0.0	-7.42 0.0 0.0	7.43	
14	89.62 0.0 0.0	0.74 0.0 0.0	84.24 0.0 0.0	-5.38 0.0 0.0	5.39	
15	92.52 0.0 0.0	0.87 0.0 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	1.0 0.0 0.0	95.41 0.0 0.0	0.0 0.0 0.0	0.01	$\Delta E^*_{CIELAB} = 7.1$
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	0.06 0.0 0.0	54.44 0.0 0.0	-8.41 0.0 0.0	8.42	
19	73.71 0.0 0.0	0.24 0.0 0.0	62.28 0.0 0.0	-11.42 0.0 0.0	11.43	
20	84.56 0.0 0.0	0.55 0.0 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	1.0 0.0 0.0	95.41 0.0 0.0	0.0 0.0 0.0	0.01	$\Delta L^*_{CIELAB} = 5.7$
Mittlerer Farbwiedergabe-Index:					$R_{ab,m} = 69$	

OG590-3N-136-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG591-3N-136-2: 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
$w^* w^* w^*$ setrgb																
$g_N=1.82$ 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	0.007	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

OG590-7N, Bild A7-136-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^*$ setrgbcolor

OG59: 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: $rgb (->rgb_d)$ setrgbcolor
Ausgabe 130-2: $g_P=1.0$; $g_N=1.81$

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE*
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
2	71.41 0.0 0.0	0.0 69.75 0.0	0.0 -1.65 0.0	0.0 0.0 0.0	1.66
3	73.13 0.0 0.0	0.01 69.97 0.0	0.0 -3.15 0.0	0.0 0.0 0.0	3.16
4	74.84 0.0 0.0	0.03 70.37 0.0	0.0 -4.46 0.0	0.0 0.0 0.0	4.47
5	76.55 0.0 0.0	0.05 70.99 0.0	0.0 -5.55 0.0	0.0 0.0 0.0	5.56
6	78.27 0.0 0.0	0.08 71.84 0.0	0.0 -6.41 0.0	0.0 0.0 0.0	6.42
7	79.98 0.0 0.0	0.13 72.94 0.0	0.0 -7.03 0.0	0.0 0.0 0.0	7.04
8	81.7 0.0 0.0	0.18 74.29 0.0	0.0 -7.4 0.0	0.0 0.0 0.0	7.41
9	83.41 0.0 0.0	0.24 75.91 0.0	0.0 -7.49 0.0	0.0 0.0 0.0	7.5
10	85.12 0.0 0.0	0.32 77.8 0.0	0.0 -7.31 0.0	0.0 0.0 0.0	7.32
11	86.84 0.0 0.0	0.4 79.98 0.0	0.0 -6.85 0.0	0.0 0.0 0.0	6.86
12	88.55 0.0 0.0	0.5 82.45 0.0	0.0 -6.09 0.0	0.0 0.0 0.0	6.1
13	90.27 0.0 0.0	0.6 85.23 0.0	0.0 -5.03 0.0	0.0 0.0 0.0	5.04
14	91.98 0.0 0.0	0.72 88.3 0.0	0.0 -3.67 0.0	0.0 0.0 0.0	3.68
15	93.7 0.0 0.0	0.86 91.7 0.0	0.0 -1.99 0.0	0.0 0.0 0.0	2.0
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	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	0.04 70.82 0.0	0.0 -5.3 0.0	0.0 0.0 0.0	5.31
19	82.55 0.0 0.0	0.21 75.07 0.0	0.0 -7.48 0.0	0.0 0.0 0.0	7.49
20	88.98 0.0 0.0	0.52 83.12 0.0	0.0 -5.85 0.0	0.0 0.0 0.0	5.86
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

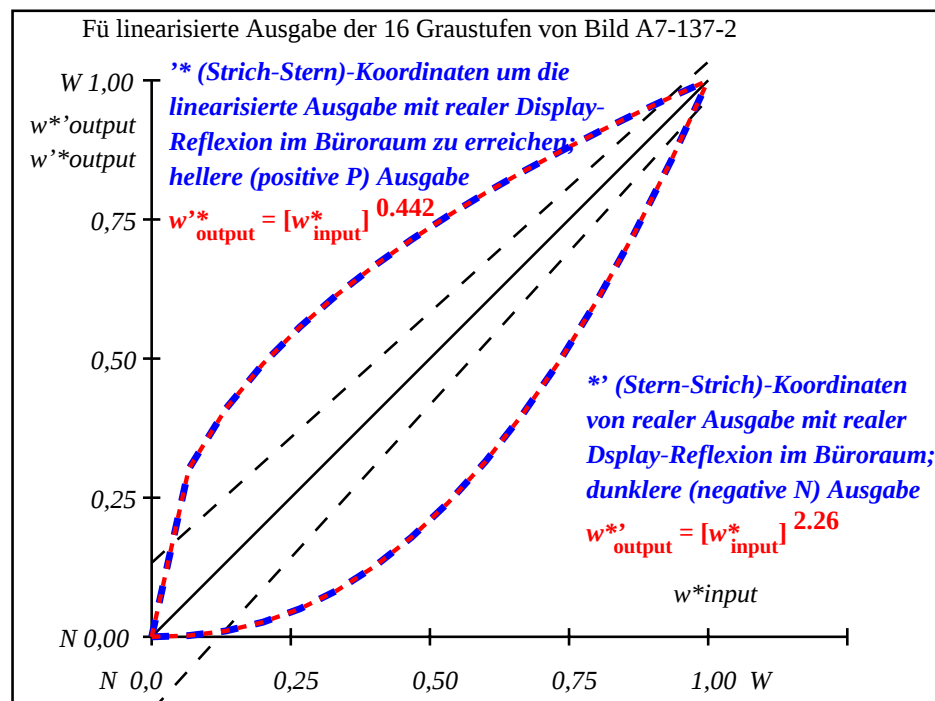
Start-Ausgabe S1
Kennzeichnung nach
ISO/IEC 15775 Anhang G
und DIN 33866-1 Anhang G

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

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

Mittlerer Farbwiedergabe-Index: $R_{ab,m} = 80$

OG590-3N-137-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG591-3N-137-2: 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
$w^* w^* w^*$ setrgb $g_N=2.11$ 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	0.003	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

OG590-7N, Bild A7-137-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^*$ setrgbcolor

OG59: 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: $rgb (->rgb_d)$ setrgbcolor
Ausgabe 130-2: $g_P=1.0$; $g_N=2.1$