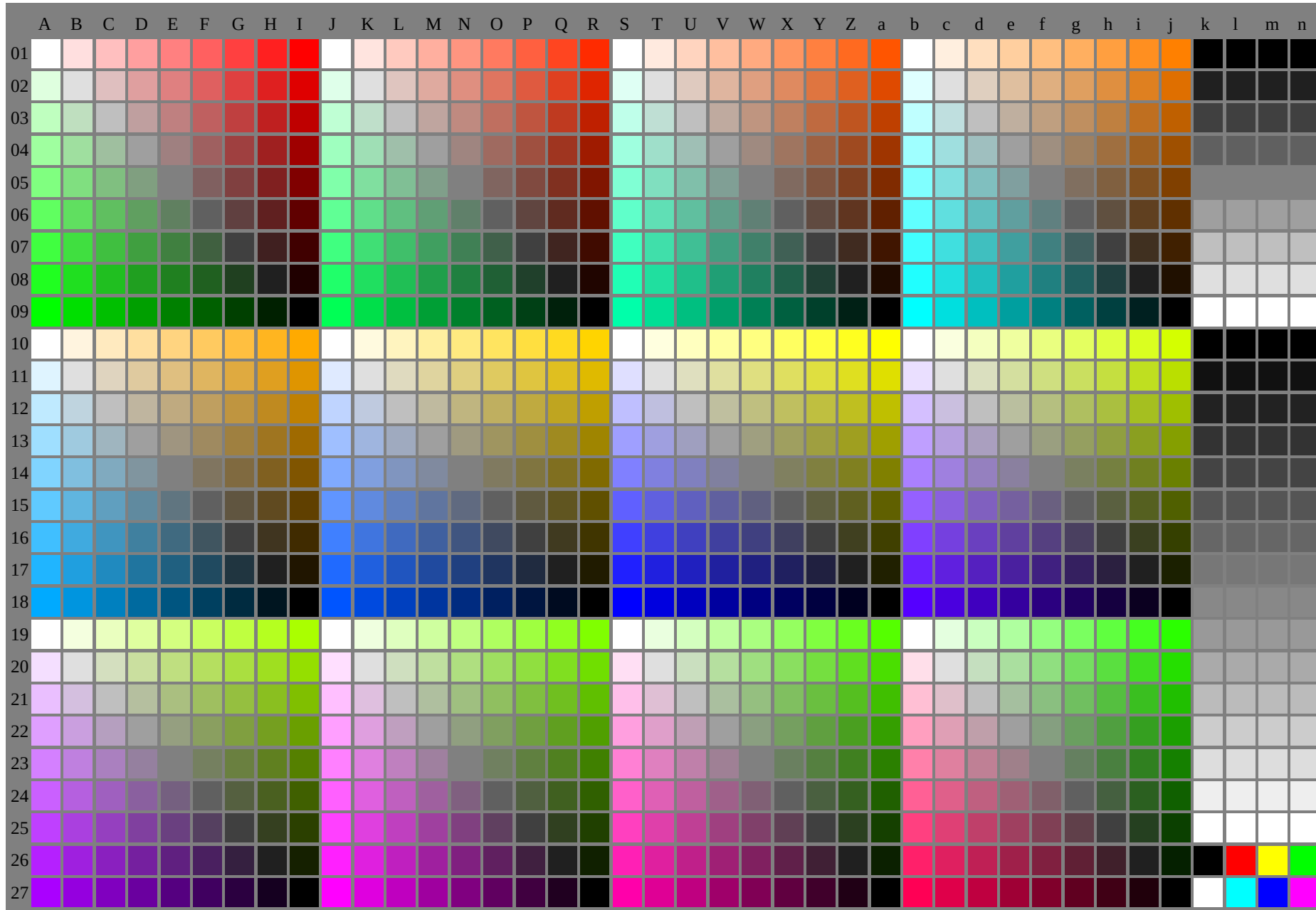


94hnliche ISO-Prüfvorlagen: <http://www.ps.bam.de/24705T>, <http://www.ps.bam.de/9241>
Technische Information: <http://www.ps.bam.de/33872> Version 2.1, io=1,1, CIELAB



OG920-7N-130-0: Prüfvorlage 2e mit 40x27=1080 Farben; digital gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): $rgb^*(A_n)$, $colorml = 1$

OG92: Prüfvorlage 2e mit 40x27=1080 Farben; 1MR, DH
Digital gleichabständige 9 oder 16stufige Farbreihen

Eingabe: $000n/w/cmy0/rgb (->rgb^*_d)$
Ausgabe 130-0: $g_p=1.0$; $g_N=1.0$

TUB-Registrierung: 20110801-OG92/OG92L0NA.TXT /.PS TUB-Material: Code=th4ta
Anwendung für Ausgabe von Displays: Monitor- oder Datenprojektor-System

http://130.149.60.45/~farbmatrik/OG92/OG92L0NA.TXT /.PS;Linearisierte-Ausgabe, Seite 2/3
F: Ausgabe-Linearisierung (OL-Daten) OG92/OG92L0NA.TXT /.PS in der Datei (F)

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

TÜB-Registrierung: 20110801-OG92/OG92L0NA.TXT /.PS
Anwendung für Ausgabe von Displays: Monitor- oder Dateiprojektions-System
TÜB-Material: Code=matata

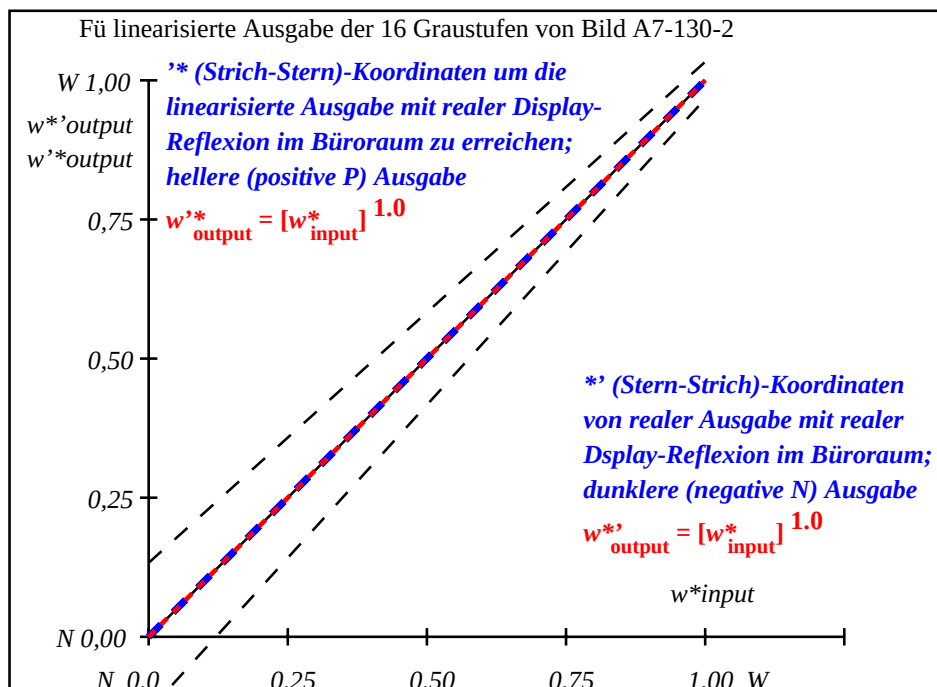
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	l	m	n																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
0001 b01	0010 b10	0019 b01	0028 b01	0037 b01	0046 g01	0055 b01	0064 b01	0073 b01	0082 b01	0091 b01	0100 b01	0109 b01	0118 b01	0127 b01	0136 b01	0145 b01	0154 b01	0163 b01	0172 b01	0181 b01	0190 b01	0200 b01	0209 b01	0218 b01	0227 b01	0236 b01	0245 b01	0254 b01	0263 b01	0272 b01	0281 b01	0290 b01	0299 b01	0308 b01	0317 b01	0326 b01	0335 b01	0344 b01	0353 b01	0362 b01	0371 b01	0380 b01	0389 b01	0398 b01	0407 b01	0416 b01	0425 b01	0434 b01	0443 b01	0452 b01	0461 b01	0470 b01	0479 b01	0488 b01	0497 b01	0506 b01	0515 b01	0524 b01	0533 b01	0542 b01	0551 b01	0560 b01	0569 b01	0578 b01	0587 b01	0596 b01	0605 b01	0614 b01	0623 b01	0632 b01	0641 b01	0650 b01	0659 b01	0668 b01	0677 b01	0686 b01	0695 b01	0704 b01	0713 b01	0722 b01	0731 b01	0740 b01	0749 b01	0758 b01	0767 b01	0776 b01	0785 b01	0794 b01	0803 b01	0812 b01	0821 b01	0830 b01	0839 b01	0848 b01	0857 b01	0866 b01	0875 b01	0884 b01	0893 b01	0902 b01	0911 b01	0920 b01	0929 b01	0938 b01	0947 b01	0956 b01	0965 b01	0974 b01	0983 b01	0992 b01	1001 b01	1010 b01	1019 b01	1028 b01	1037 b01	1046 b01	1055 b01	1064 b01	1073 b01	1082 b01	1091 b01	1100 b01	1109 b01	1118 b01	1127 b01	1136 b01	1145 b01	1154 b01	1163 b01	1172 b01	1181 b01	1190 b01	1200 b01	1209 b01	1218 b01	1227 b01	1236 b01	1245 b01	1254 b01	1263 b01	1272 b01	1281 b01	1290 b01	1300 b01	1309 b01	1318 b01	1327 b01	1336 b01	1345 b01	1354 b01	1363 b01	1372 b01	1381 b01	1390 b01	1400 b01	1409 b01	1418 b01	1427 b01	1436 b01	1445 b01	1454 b01	1463 b01	1472 b01	1481 b01	1490 b01	1500 b01	1509 b01	1518 b01	1527 b01	1536 b01	1545 b01	1554 b01	1563 b01	1572 b01	1581 b01	1590 b01	1600 b01	1609 b01	1618 b01	1627 b01	1636 b01	1645 b01	1654 b01	1663 b01	1672 b01	1681 b01	1690 b01	1700 b01	1709 b01	1718 b01	1727 b01	1736 b01	1745 b01	1754 b01	1763 b01	1772 b01	1781 b01	1790 b01	1800 b01	1809 b01	1818 b01	1827 b01	1836 b01	1845 b01	1854 b01	1863 b01	1872 b01	1881 b01	1890 b01	1900 b01	1909 b01	1918 b01	1927 b01	1936 b01	1945 b01	1954 b01	1963 b01	1972 b01	1981 b01	1990 b01	2000 b01	2009 b01	2018 b01	2027 b01	2036 b01	2045 b01	2054 b01	2063 b01	2072 b01	2081 b01	2090 b01	2100 b01	2109 b01	2118 b01	2127 b01	2136 b01	2145 b01	2154 b01	2163 b01	2172 b01	2181 b01	2190 b01	2200 b01	2209 b01	2218 b01	2227 b01	2236 b01	2245 b01	2254 b01	2263 b01	2272 b01	2281 b01	2290 b01	2300 b01	2309 b01	2318 b01	2327 b01	2336 b01	2345 b01	2354 b01	2363 b01	2372 b01	2381 b01	2390 b01	2400 b01	2409 b01	2418 b01	2427 b01	2436 b01	2445 b01	2454 b01	2463 b01	2472 b01	2481 b01	2490 b01	2500 b01	2509 b01	2518 b01	2527 b01	2536 b01	2545 b01	2554 b01	2563 b01	2572 b01	2581 b01	2590 b01	2600 b01	2609 b01	2618 b01	2627 b01	2636 b01	2645 b01	2654 b01	2663 b01	2672 b01	2681 b01	2690 b01	2700 b01	2709 b01	2718 b01	2727 b01	2736 b01	2745 b01	2754 b01	2763 b01	2772 b01	2781 b01	2790 b01	2800 b01	2809 b01	2818 b01	2827 b01	2836 b01	2845 b01	2854 b01	2863 b01	2872 b01	2881 b01	2890 b01	2900 b01	2909 b01	2918 b01	2927 b01	2936 b01	2945 b01	2954 b01	2963 b01	2972 b01	2981 b01	2990 b01	3000 b01	3009 b01	3018 b01	3027 b01	3036 b01	3045 b01	3054 b01	3063 b01	3072 b01	3081 b01	3090 b01	3100 b01	3109 b01	3118 b01	3127 b01	3136 b01	3145 b01	3154 b01	3163 b01	3172 b01	3181 b01	3190 b01	3200 b01	3209 b01	3218 b01	3227 b01	3236 b01	3245 b01	3254 b01	3263 b01	3272 b01	3281 b01	3290 b01	3300 b01	3309 b01	3318 b01	3327 b01	3336 b01	3345 b01	3354 b01	3363 b01	3372 b01	3381 b01	3390 b01	3400 b01	3409 b01	3418 b01	3427 b01	3436 b01	3445 b01	3454 b01	3463 b01	3472 b01	3481 b01	3490 b01	3500 b01	3509 b01	3518 b01	3527 b01	3536 b01	3545 b01	3554 b01	3563 b01	3572 b01	3581 b01	3590 b01	3600 b01	3609 b01	3618 b01	3627 b01	3636 b01	3645 b01	3654 b01	3663 b01	3672 b01	3681 b01	3690 b01	3700 b01	3709 b01	3718 b01	3727 b01	3736 b01	3745 b01	3754 b01	3763 b01	3772 b01	3781 b01	3790 b01	3800 b01	3809 b01	3818 b01	3827 b01	3836 b01	3845 b01	3854 b01	3863 b01	3872 b01	3881 b01	3890 b01	3900 b01	3909 b01	3918 b01	3927 b01	3936 b01	3945 b01	3954 b01	3963 b01	3972 b01	3981 b01	3990 b01	4000 b01	4009 b01	4018 b01	4027 b01	4036 b01	4045 b01	4054 b01	4063 b01	4072 b01	4081 b01	4090 b01	4100 b01	4109 b01	4118 b01	4127 b01	4136 b01	4145 b01	4154 b01	4163 b01	4172 b01	4181 b01	4190 b01	4200 b01	4209 b01	4218 b01	4227 b01	4236 b01	4245 b01	4254 b01	4263 b01	4272 b01	4281 b01	4290 b01	4300 b01	4309 b01	4318 b01	4327 b01	4336 b01	4345 b01	4354 b01	4363 b01	4372 b01	4381 b01	4390 b01	4400 b01	4409 b01	4418 b01	4427 b01	4436 b01	4445 b01	4454 b01	4463 b01	4472 b01	4481 b01	4490 b01	4500 b01	4509 b01	4518 b01	4527 b01	4536 b01	4545 b01	4554 b01	4563 b01	4572 b01	4581 b01	4590 b01	4600 b01	4609 b01	4618 b01	4627 b01	4636 b01	4645 b01	4654 b01	4663 b01	4672 b01	4681 b01	4690 b01	4700 b01	4709 b01	4718 b01	4727 b01	4736 b01	4745 b01	4754 b01	4763 b01	4772 b01	4781 b01	4790 b01	4800 b01	4809 b01	4818 b01	4827 b01	4836 b01	4845 b01	4854 b01	4863 b01	4872 b01	4881 b01	4890 b01	4900 b01	4909 b01	4918 b01	4927 b01	4936 b01	4945 b01	4954 b01	4963 b01	4972 b01	4981 b01	4990 b01	5000 b01	5009 b01	5018 b01	5027 b01	5036 b01	5045 b01	5054 b01	5063 b01	5072 b01	5081 b01	5090 b01	5100 b01	5109 b01	5118 b01	5127 b01	5136 b01	5145 b01	5154 b01	5163 b01	5172 b01	5181 b01	5190 b01	5200 b01	5209 b01	5218 b01	5227 b01	5236 b01	5245 b01	5254 b01	5263 b01	5272 b01	5281 b01	5290 b01	5300 b01	5309 b01	5318 b01	5327 b01	5336 b01	5345 b01	5354 b01	5363 b01	5372 b01	5381 b01	5390 b01	5400 b01	5409 b01	5418 b01	5427 b01	5436 b01	5445 b01	5454 b01	5463 b01	5472 b01	5481 b01	5490 b01	5500 b01	5509 b01	5518 b01	5527 b01	5536 b01	5545 b01	5554 b01	5563 b01	5572 b01	5581 b01	5590 b01	5600 b01	5609 b01	5618 b01	5627 b01	5636 b01	5645 b01	5654 b01	5663 b01	5672 b01	5681 b01	5690 b01	5700 b01	5709 b01	5718 b01	5727 b01	5736 b01	5745 b01	5754 b01	5763 b01	5772 b01	5781 b01	5790 b01	5800 b01	5809 b01	5818 b01	5827 b01	5836 b01	5845 b01	5854 b01	5863 b01	5872 b01	5881 b01	5890 b01	5900 b01	5909 b01	5918 b01	5927 b01	5936 b01	5945 b01	5954 b01	5963 b01	5972 b01	5981 b01	5990 b01	6000 b01	6009 b01	6018 b01	6027 b01	6036 b01	6045 b01	6054 b01	6063 b01	6072 b01	6081 b01	6090 b01	6100 b01	6109 b01	6118 b01	6127 b01	6136 b01	6145 b01	6154 b01	6163 b01	6172 b01	6181 b01	6190 b01	6200 b01	6209 b01	6218 b01	6227 b01	6236 b01	6245 b01	6254 b01	6263 b01	6272 b01	6281 b01	6290 b01	6300 b01	6309 b01	6318 b01	6327 b01	6336 b01	6345 b01	6354 b01	6363 b01	6372 b01	6381 b01	6390 b01	6400 b01	6409 b01	6418 b01	6427 b01	6436 b01	6445 b01	6454 b01	6463 b01	6472 b01	6481 b01	6490 b01	6500 b01	6509 b01	6518 b01	6527 b01	6536 b01	6545 b01	6554 b01	6563 b01	6572 b01	6581 b01	6590 b01	6600 b01	6609 b01	6618 b01	6627 b01	6636 b01	6645 b01	6654 b01	6663 b01	6672 b01	6681 b01	6690 b01	6700 b01	6709 b01	6718 b01	6727 b01	6736 b01	6745 b01	6754 b01	6763 b01	6772 b01	6781 b01	6790 b01	6800 b01	6809 b01	6818 b01	6827 b01	6836 b01	6845 b01	6854 b01	6863 b01	6872 b01	6881 b01	6890 b01	6900 b01	6909 b01	6918 b01	6927 b01	6936 b01	6945 b01	6954 b01	6963 b01	6972 b01	6981 b01	6990 b01	7000 b01	7009 b01	7018 b01	7027 b01	7036 b01	7045 b01	7054 b01	7063 b01	7072 b01	7081 b01	7090 b01	7100 b01	7109 b01	7118 b01	7127 b01	7136 b01	7145 b01	7154 b01	7163 b01	7172 b01	7181 b01	7190 b01	7200 b01	7209 b01	7218 b01	7227 b01	7236 b01	7245 b01	7254 b01	7263 b01	7272 b01	7281 b01	7290 b01	7300 b01	7309 b01	7318 b01	7327 b01	7336 b01	7345 b01	7354 b01	7363 b01	7372 b01	7381 b01	7390 b01	7400 b01	7409 b01	7418 b01	7427 b01	7436 b01	7445 b01	7454 b01	7463 b01	7472 b01	7481 b01	7490 b01	7500 b01	7509 b01	7518 b01

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	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: $R_{ab,m} = 100$

OG920-3N-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



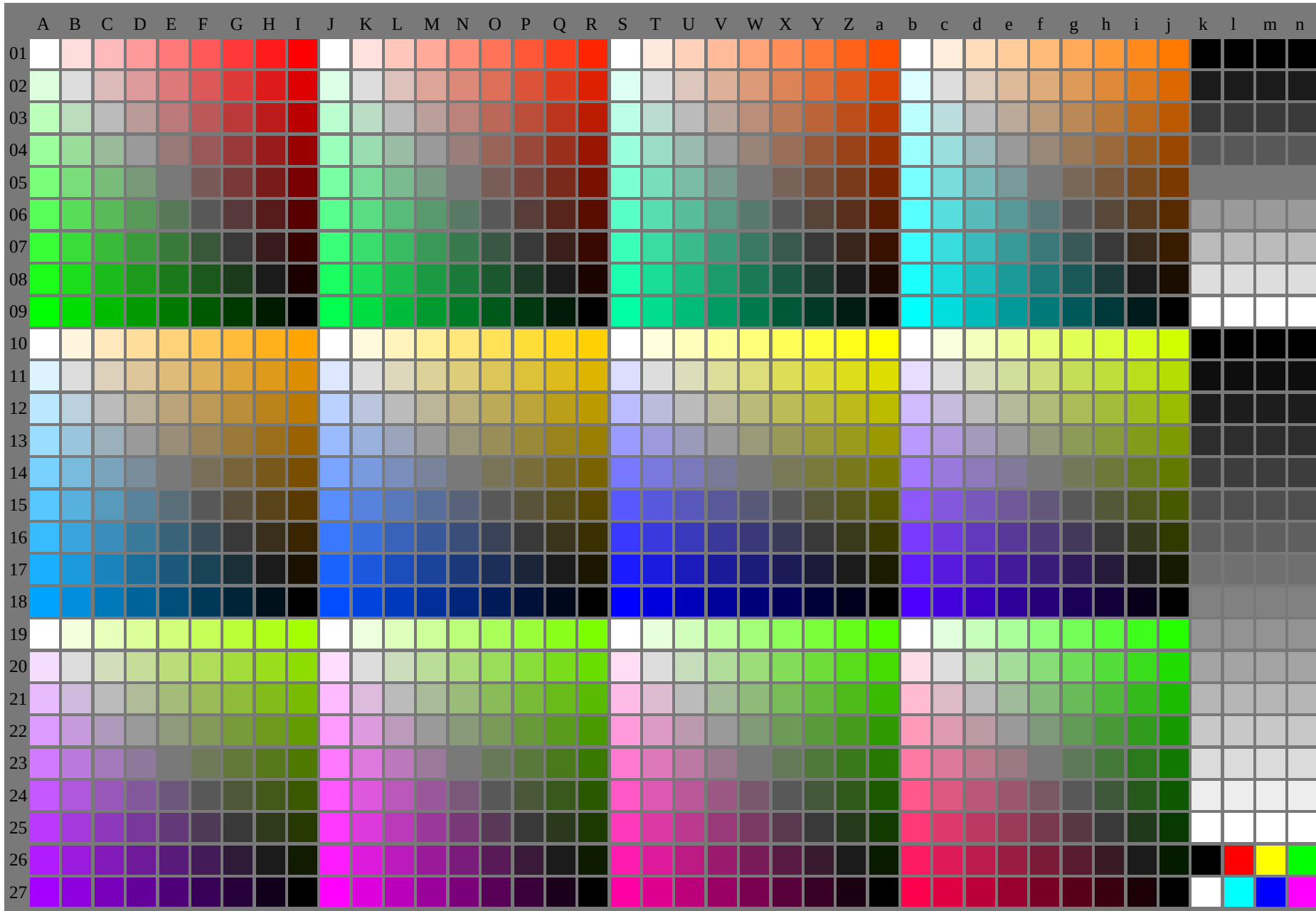
OG921-3N-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (absolut)	0.0/0.0	6.3/0.7	12.7/1.5	19.0/2.7	25.4/4.5	31.8/6.9	38.1/10.1	44.5/14.2	50.8/19.1	57.2/25.1	63.6/32.3	69.9/40.7	76.3/50.4	82.6/61.5	89.0/74.2	95.4/88.5
$w^* w^* w^*$ 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

OE740-7N, Bild A7-130-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^* setrgbcolor$

OG92: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: 000n/w/cmy0/rgb (->rgb*d)
Gesehener Y-Kontrast $Y_W:Y_N=88,9:0,31$; Y_N -Bereich 0,0 to <0,46 Ausgabe 130-2: $g_p=1.0$; $g_N=1.0$

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

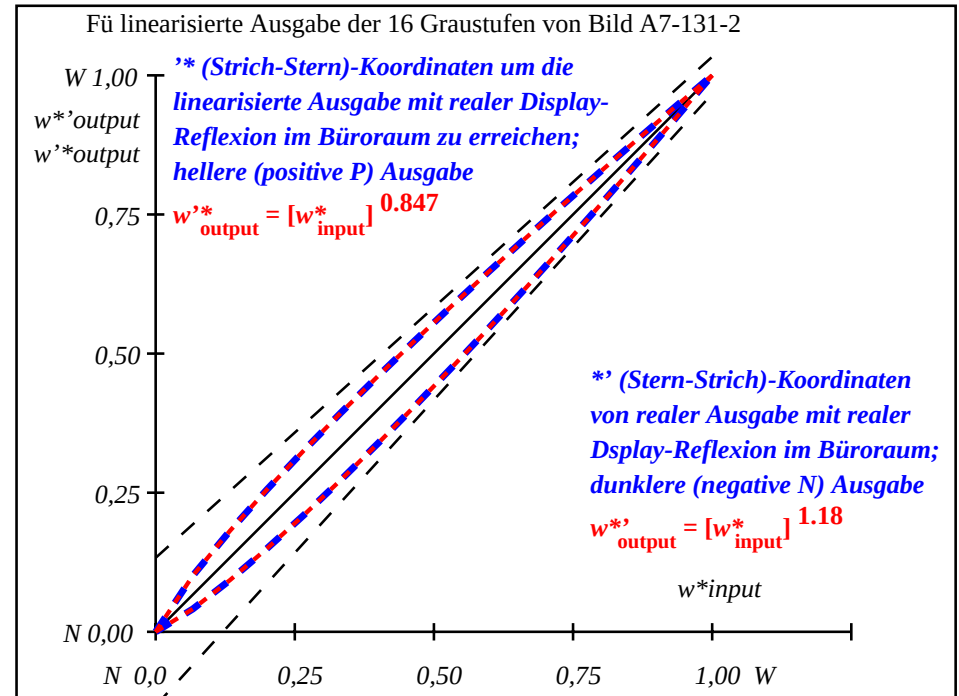


TUB-Registrierung: 20110801-OG92/OG92L0NA.TXT /.PS TUB-Material: Code=th4ta
Anwendung für Ausgabe von Displays: Monitor- oder Datenprojektor-System

94nliche 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 0.0 -2.3	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 0.0 -3.63	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 0.0 -4.5	0.0 0.0 0.0	4.51	
5	29.62 0.0 0.0	0.21 24.55 0.0	0.0 0.0 -5.06	0.0 0.0 0.0	5.07	
6	35.6 0.0 0.0	0.27 30.23 0.0	0.0 0.0 -5.36	0.0 0.0 0.0	5.37	
7	41.58 0.0 0.0	0.34 36.12 0.0	0.0 0.0 -5.45	0.0 0.0 0.0	5.46	
8	47.56 0.0 0.0	0.41 42.19 0.0	0.0 0.0 -5.36	0.0 0.0 0.0	5.37	
9	53.54 0.0 0.0	0.48 48.42 0.0	0.0 0.0 -5.11	0.0 0.0 0.0	5.12	
10	59.52 0.0 0.0	0.55 54.79 0.0	0.0 0.0 -4.72	0.0 0.0 0.0	4.73	
11	65.5 0.0 0.0	0.62 61.29 0.0	0.0 0.0 -4.2	0.0 0.0 0.0	4.21	
12	71.48 0.0 0.0	0.69 67.91 0.0	0.0 0.0 -3.56	0.0 0.0 0.0	3.57	
13	77.47 0.0 0.0	0.77 74.64 0.0	0.0 0.0 -2.82	0.0 0.0 0.0	2.83	
14	83.45 0.0 0.0	0.84 81.47 0.0	0.0 0.0 -1.97	0.0 0.0 0.0	1.98	
15	89.43 0.0 0.0	0.92 88.4 0.0	0.0 0.0 -1.02	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	$\Delta E^*_{CIELAB} = 3.4$
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 0.0 -4.94	0.0 0.0 0.0	4.95	
19	50.55 0.0 0.0	0.44 45.29 0.0	0.0 0.0 -5.25	0.0 0.0 0.0	5.26	
20	72.98 0.0 0.0	0.71 69.58 0.0	0.0 0.0 -3.39	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	$\Delta L^*_{CIELAB} = 2.7$
Mittlerer Farbwiedergabe-Index:					$R_{ab,m} = 85$	

OG920-3N-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



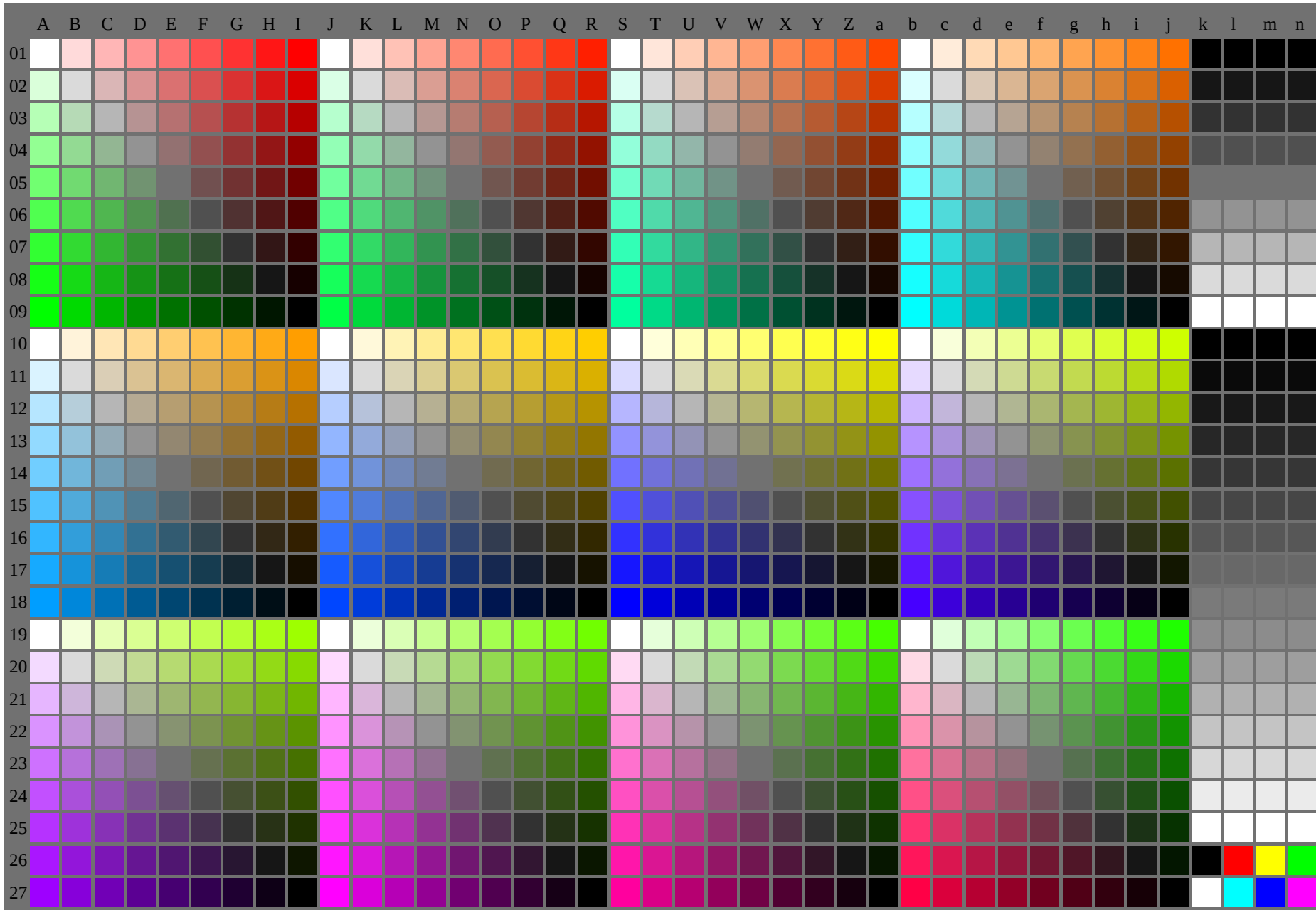
OG921-3N-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (absolut)	5.6/0.6	11.6/1.3	17.6/2.4	23.6/3.9	29.6/6.0	35.5/8.8	41.5/12.2	47.5/16.4	53.5/21.5	59.5/27.5	65.5/34.6	71.4/42.8	77.4/52.3	83.4/63.0	89.4/75.0	95.4/88.5
$w^* w^* w^*$ 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	0,053	0,112	0,175	0,239	0,304	0,371	0,439	0,506	0,575	0,645	0,714	0,785	0,857	0,927	1,0

OE740-7N, Bild A7-131-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^* setrgbcolor$

OG92: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: 000n/w/cmy0/rgb (->rgb*d)
Gesehener Y-Kontrast $Y_W:Y_N=88,9:0,62$; Y_N -Bereich 0,46 to <0,0 Ausgabe 130-2: $g_P=1,0$; $g_N=1,08$

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



OG920-7N-132-0: Prüfvorlage 2e mit 40x27=1080 Farben; digital gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): $rgb^*(A_n)$, $colorml = 1$

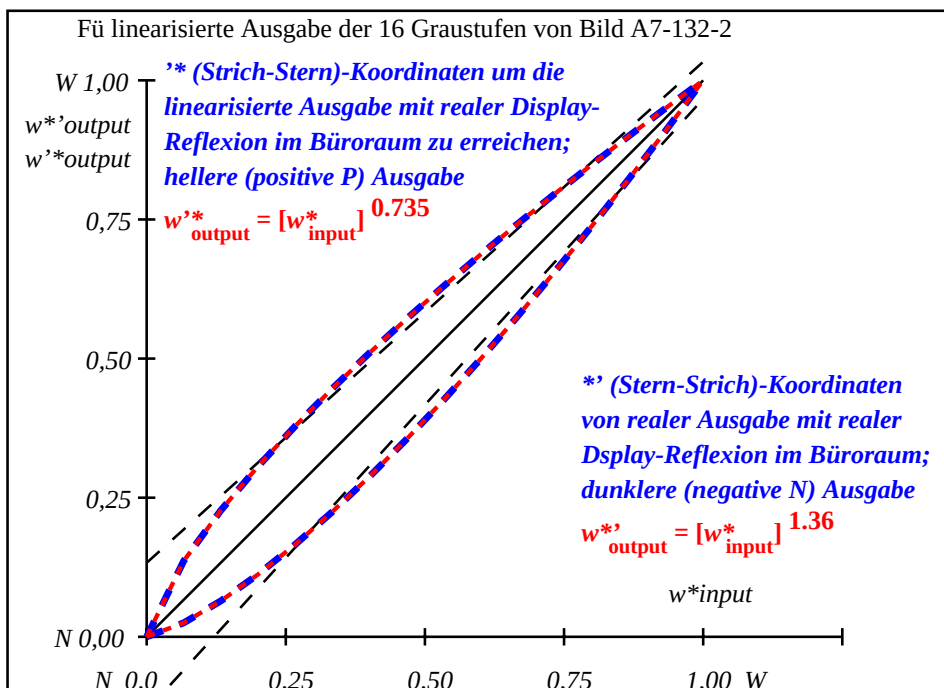
OG92: Prüfvorlage 2e mit 40x27=1080 Farben; 1MR, DH
Digital gleichabständige 9 oder 16stufige Farbreihen

Eingabe: $000n/w/cmy0/rgb (->rgb^*_d)$
Ausgabe 130-0: $g_P=1.0$; $g_N=1.17$

TUB-Registrierung: 20110801-OG92/OG92L0NA.TXT /.PS TUB-Material: Code=th4ta
Anwendung für Ausgabe von Displays: Monitor- oder Datenprojektor-System

i	LAB*ref			l*out			LAB*out			LAB*out/c-ref			ΔE*	Start-Ausgabe S1
1	10.99	0.0	0.0	0.0	10.99	0.0	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	16.62	0.0	0.0	0.03	13.12	0.0	0.0	-3.49	0.0	0.0	0.0	3.5		
3	22.25	0.0	0.0	0.06	16.44	0.0	0.0	-5.8	0.0	0.0	0.0	5.81		
4	27.88	0.0	0.0	0.11	20.45	0.0	0.0	-7.41	0.0	0.0	0.0	7.42		
5	33.5	0.0	0.0	0.17	24.98	0.0	0.0	-8.51	0.0	0.0	0.0	8.52		
6	39.13	0.0	0.0	0.22	29.94	0.0	0.0	-9.18	0.0	0.0	0.0	9.19		
7	44.76	0.0	0.0	0.29	35.27	0.0	0.0	-9.48	0.0	0.0	0.0	9.49		
8	50.39	0.0	0.0	0.35	40.93	0.0	0.0	-9.44	0.0	0.0	0.0	9.45		
9	56.02	0.0	0.0	0.43	46.9	0.0	0.0	-9.11	0.0	0.0	0.0	9.12		
10	61.64	0.0	0.0	0.5	53.13	0.0	0.0	-8.5	0.0	0.0	0.0	8.51		
11	67.27	0.0	0.0	0.58	59.63	0.0	0.0	-7.63	0.0	0.0	0.0	7.64		
12	72.9	0.0	0.0	0.66	66.36	0.0	0.0	-6.53	0.0	0.0	0.0	6.54		
13	78.53	0.0	0.0	0.74	73.31	0.0	0.0	-5.2	0.0	0.0	0.0	5.21		
14	84.15	0.0	0.0	0.82	80.48	0.0	0.0	-3.66	0.0	0.0	0.0	3.67		
15	89.78	0.0	0.0	0.91	87.85	0.0	0.0	-1.92	0.0	0.0	0.0	1.93	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	0.01	ΔE*CIE LAB = 6.0	
17	10.99	0.0	0.0	0.0	10.99	0.0	0.0	0.0	0.0	0.0	0.0	0.01		
18	32.1	0.0	0.0	0.15	23.81	0.0	0.0	-8.28	0.0	0.0	0.0	8.29		
19	53.2	0.0	0.0	0.39	43.88	0.0	0.0	-9.31	0.0	0.0	0.0	9.32		
20	74.31	0.0	0.0	0.68	68.08	0.0	0.0	-6.22	0.0	0.0	0.0	6.23	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	0.01	ΔL*CIE LAB = 4.8	
Mittlerer Farbwiedergabe-Index:													R*ab,m = 74	

OG920-3N-132-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



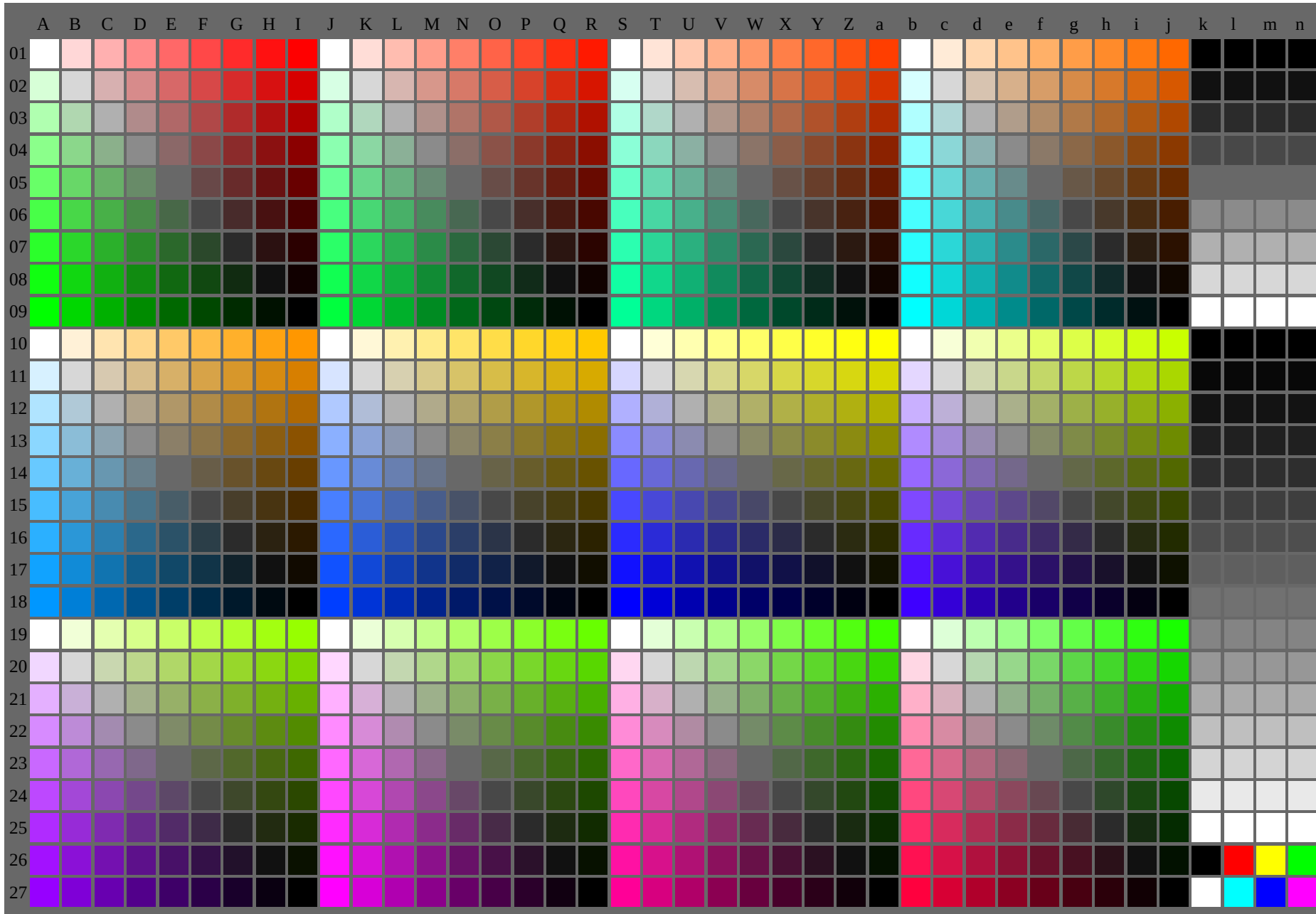
OG921-3N-132-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (absolut)	10.9/1.2	16.6/2.2	22.2/3.5	27.8/5.4	33.5/7.7	39.1/10.7	44.7/14.3	50.3/18.7	56.0/23.9	61.6/29.9	67.2/36.9	72.8/45.0	78.5/54.1	84.1/64.3	89.7/75.8	95.4/88.5
$w^* w^* w^*$ setrgb																
$g_N=1.17$ 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	0,274	0,34	0,408	0,476	0,548	0,62	0,693	0,769	0,845	0,921	1,0

OE740-7N, Bild A7-132-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^*$ setrgbcolor

OG92: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: 000n/w/cmy0/rgb (->rgb*d)
Gesehener Y-Kontrast $Y_W:Y_N=88,9:1,25$; Y_N -Bereich 0,93 to <1,0 Ausgabe 130-2: $g_P=1,0$; $g_N=1,17$

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



OG920-7N-133-0: Prüfvorlage 2e mit 40x27=1080 Farben; digital gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): $rgb^* (A_n), color_{ml} = 1$

OG92: Prüfvorlage 2e mit 40x27=1080 Farben; 1MR, DH
Digital gleichabständige 9 oder 16stufige Farbreihen

Eingabe: $000n/w/cmy0/rgb (->rgb^*_d)$
Ausgabe 130-0: $g_P=1.0; g_N=1.29$

TUB-Registrierung: 20110801-OG92/OG92L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Ausgabe von Displays: Monitor- oder Datenprojektor-System

http://130.149.60.45/~farbmetrik/OG92/OG92L0NA.TXT /.PS;Linearisierte-Ausgabe, Seite 2/3
F: Ausgabe-Linearisierung (OL-Daten) OG92/OG92L0NA.TXT /.PS in der Datei (F)

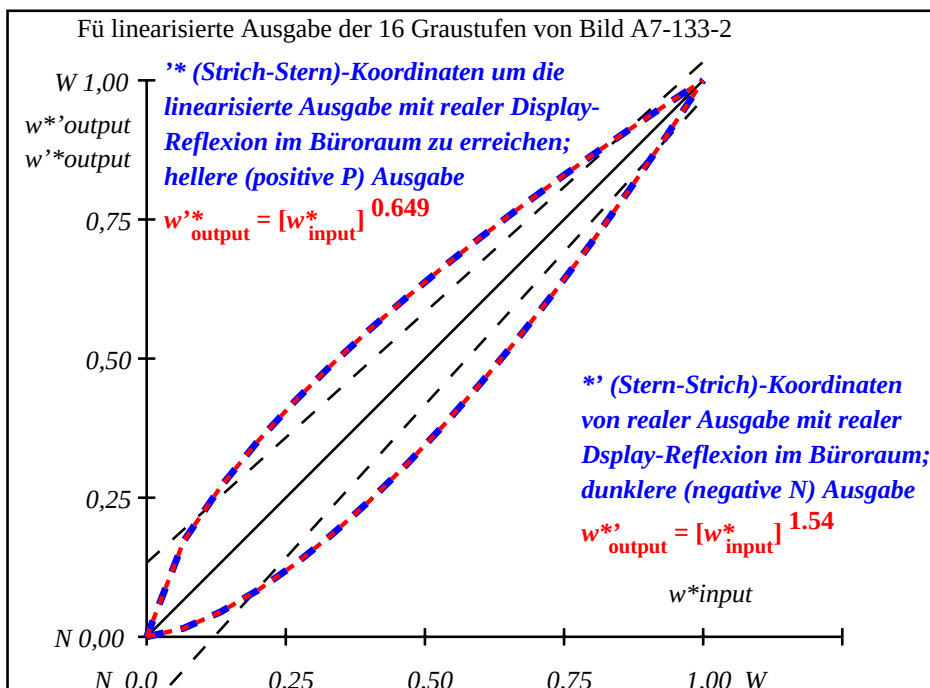
94nliche ISO-Prüfvorlagen: <http://www.ps.ban.de/24705T>, <http://www.ps.ban.de/9241>
Technische Information: <http://www.ps.ban.de/33872> Version 2.1, io=1,1,CIELAB

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	l	m	n																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
0001 b01	0010 b10	0019 b20	0028 b30	0037 b40	0046 g01	0055 b01	0064 b01	0073 b01	0082 b10	0091 b20	0100 b30	0109 b40	0118 b50	0127 g10	0136 h10	0145 l10	0154 l10	0163 b01	0172 b10	0181 b20	0190 b30	0199 b40	0208 b50	0217 g01	0226 g10	0235 g20	0244 g30	0253 g40	0262 g50	0271 g60	0280 g70	0289 g80	0298 g90	0307 g01	0316 g10	0325 g20	0334 g30	0343 g40	0352 g50	0361 g60	0370 g70	0379 g80	0388 g90	0397 g01	0406 g10	0415 g20	0424 g30	0433 g40	0442 g50	0451 g60	0460 g70	0469 g80	0478 g90	0487 g01	0496 g10	0505 g20	0514 g30	0523 g40	0532 g50	0541 g60	0550 g70	0559 g80	0568 g90	0577 g01	0586 g10	0595 g20	0604 g30	0613 g40	0622 g50	0631 g60	0640 g70	0649 g80	0658 g90	0667 g01	0676 g10	0685 g20	0694 g30	0703 g40	0712 g50	0721 g60	0730 g70	0739 g80	0748 g90	0757 g01	0766 g10	0775 g20	0784 g30	0793 g40	0802 g50	0811 g60	0820 g70	0829 g80	0838 g90	0847 g01	0856 g10	0865 g20	0874 g30	0883 g40	0892 g50	0901 g60	0910 g70	0919 g80	0928 g90	0937 g01	0946 g10	0955 g20	0964 g30	0973 g40	0982 g50	0991 g60	1000 g70	1009 g80	1018 g90	1027 g01	1036 g10	1045 g20	1054 g30	1063 g40	1072 g50	1081 g60	1090 g70	1099 g80	1108 g90	1117 g01	1126 g10	1135 g20	1144 g30	1153 g40	1162 g50	1171 g60	1180 g70	1189 g80	1198 g90	1207 g01	1216 g10	1225 g20	1234 g30	1243 g40	1252 g50	1261 g60	1270 g70	1279 g80	1288 g90	1297 g01	1306 g10	1315 g20	1324 g30	1333 g40	1342 g50	1351 g60	1360 g70	1369 g80	1378 g90	1387 g01	1396 g10	1405 g20	1414 g30	1423 g40	1432 g50	1441 g60	1450 g70	1459 g80	1468 g90	1477 g01	1486 g10	1495 g20	1504 g30	1513 g40	1522 g50	1531 g60	1540 g70	1549 g80	1558 g90	1567 g01	1576 g10	1585 g20	1594 g30	1603 g40	1612 g50	1621 g60	1630 g70	1639 g80	1648 g90	1657 g01	1666 g10	1675 g20	1684 g30	1693 g40	1702 g50	1711 g60	1720 g70	1729 g80	1738 g90	1747 g01	1756 g10	1765 g20	1774 g30	1783 g40	1792 g50	1801 g60	1810 g70	1819 g80	1828 g90	1837 g01	1846 g10	1855 g20	1864 g30	1873 g40	1882 g50	1891 g60	1900 g70	1909 g80	1918 g90	1927 g01	1936 g10	1945 g20	1954 g30	1963 g40	1972 g50	1981 g60	1990 g70	2000 g80	2009 g90	2018 g01	2027 g10	2036 g20	2045 g30	2054 g40	2063 g50	2072 g60	2081 g70	2090 g80	2099 g90	2108 g01	2117 g10	2126 g20	2135 g30	2144 g40	2153 g50	2162 g60	2171 g70	2180 g80	2189 g90	2198 g01	2207 g10	2216 g20	2225 g30	2234 g40	2243 g50	2252 g60	2261 g70	2270 g80	2279 g90	2288 g01	2297 g10	2306 g20	2315 g30	2324 g40	2333 g50	2342 g60	2351 g70	2360 g80	2369 g90	2378 g01	2387 g10	2396 g20	2405 g30	2414 g40	2423 g50	2432 g60	2441 g70	2450 g80	2459 g90	2468 g01	2477 g10	2486 g20	2495 g30	2504 g40	2513 g50	2522 g60	2531 g70	2540 g80	2549 g90	2558 g01	2567 g10	2576 g20	2585 g30	2594 g40	2603 g50	2612 g60	2621 g70	2630 g80	2639 g90	2648 g01	2657 g10	2666 g20	2675 g30	2684 g40	2693 g50	2702 g60	2711 g70	2720 g80	2729 g90	2738 g01	2747 g10	2756 g20	2765 g30	2774 g40	2783 g50	2792 g60	2801 g70	2810 g80	2819 g90	2828 g01	2837 g10	2846 g20	2855 g30	2864 g40	2873 g50	2882 g60	2891 g70	2900 g80	2909 g90	2918 g01	2927 g10	2936 g20	2945 g30	2954 g40	2963 g50	2972 g60	2981 g70	2990 g80	3000 g90	3009 g01	3018 g10	3027 g20	3036 g30	3045 g40	3054 g50	3063 g60	3072 g70	3081 g80	3090 g90	3100 g01	3109 g10	3118 g20	3127 g30	3136 g40	3145 g50	3154 g60	3163 g70	3172 g80	3181 g90	3190 g01	3200 g10	3209 g20	3218 g30	3227 g40	3236 g50	3245 g60	3254 g70	3263 g80	3272 g90	3281 g01	3290 g10	3300 g20	3309 g30	3318 g40	3327 g50	3336 g60	3345 g70	3354 g80	3363 g90	3372 g01	3381 g10	3390 g20	3400 g30	3409 g40	3418 g50	3427 g60	3436 g70	3445 g80	3454 g90	3463 g01	3472 g10	3481 g20	3490 g30	3500 g40	3509 g50	3518 g60	3527 g70	3536 g80	3545 g90	3554 g01	3563 g10	3572 g20	3581 g30	3590 g40	3600 g50	3609 g60	3618 g70	3627 g80	3636 g90	3645 g01	3654 g10	3663 g20	3672 g30	3681 g40	3690 g50	3700 g60	3709 g70	3718 g80	3727 g90	3736 g01	3745 g10	3754 g20	3763 g30	3772 g40	3781 g50	3790 g60	3800 g70	3809 g80	3818 g90	3827 g01	3836 g10	3845 g20	3854 g30	3863 g40	3872 g50	3881 g60	3890 g70	3900 g80	3909 g90	3918 g01	3927 g10	3936 g20	3945 g30	3954 g40	3963 g50	3972 g60	3981 g70	3990 g80	4000 g90	4009 g01	4018 g10	4027 g20	4036 g30	4045 g40	4054 g50	4063 g60	4072 g70	4081 g80	4090 g90	4100 g01	4109 g10	4118 g20	4127 g30	4136 g40	4145 g50	4154 g60	4163 g70	4172 g80	4181 g90	4190 g01	4200 g10	4209 g20	4218 g30	4227 g40	4236 g50	4245 g60	4254 g70	4263 g80	4272 g90	4281 g01	4290 g10	4300 g20	4309 g30	4318 g40	4327 g50	4336 g60	4345 g70	4354 g80	4363 g90	4372 g01	4381 g10	4390 g20	4400 g30	4409 g40	4418 g50	4427 g60	4436 g70	4445 g80	4454 g90	4463 g01	4472 g10	4481 g20	4490 g30	4500 g40	4509 g50	4518 g60	4527 g70	4536 g80	4545 g90	4554 g01	4563 g10	4572 g20	4581 g30	4590 g40	4600 g50	4609 g60	4618 g70	4627 g80	4636 g90	4645 g01	4654 g10	4663 g20	4672 g30	4681 g40	4690 g50	4700 g60	4709 g70	4718 g80	4727 g90	4736 g01	4745 g10	4754 g20	4763 g30	4772 g40	4781 g50	4790 g60	4800 g70	4809 g80	4818 g90	4827 g01	4836 g10	4845 g20	4854 g30	4863 g40	4872 g50	4881 g60	4890 g70	4900 g80	4909 g90	4918 g01	4927 g10	4936 g20	4945 g30	4954 g40	4963 g50	4972 g60	4981 g70	4990 g80	5000 g90	5009 g01	5018 g10	5027 g20	5036 g30	5045 g40	5054 g50	5063 g60	5072 g70	5081 g80	5090 g90	5100 g01	5109 g10	5118 g20	5127 g30	5136 g40	5145 g50	5154 g60	5163 g70	5172 g80	5181 g90	5190 g01	5200 g10	5209 g20	5218 g30	5227 g40	5236 g50	5245 g60	5254 g70	5263 g80	5272 g90	5281 g01	5290 g10	5300 g20	5309 g30	5318 g40	5327 g50	5336 g60	5345 g70	5354 g80	5363 g90	5372 g01	5381 g10	5390 g20	5400 g30	5409 g40	5418 g50	5427 g60	5436 g70	5445 g80	5454 g90	5463 g01	5472 g10	5481 g20	5490 g30	5500 g40	5509 g50	5518 g60	5527 g70	5536 g80	5545 g90	5554 g01	5563 g10	5572 g20	5581 g30	5590 g40	5600 g50	5609 g60	5618 g70	5627 g80	5636 g90	5645 g01	5654 g10	5663 g20	5672 g30	5681 g40	5690 g50	5700 g60	5709 g70	5718 g80	5727 g90	5736 g01	5745 g10	5754 g20	5763 g30	5772 g40	5781 g50	5790 g60	5800 g70	5809 g80	5818 g90	5827 g01	5836 g10	5845 g20	5854 g30	5863 g40	5872 g50	5881 g60	5890 g70	5900 g80	5909 g90	5918 g01	5927 g10	5936 g20	5945 g30	5954 g40	5963 g50	5972 g60	5981 g70	5990 g80	6000 g90	6009 g01	6018 g10	6027 g20	6036 g30	6045 g40	6054 g50	6063 g60	6072 g70	6081 g80	6090 g90	6100 g01	6109 g10	6118 g20	6127 g30	6136 g40	6145 g50	6154 g60	6163 g70	6172 g80	6181 g90	6190 g01	6200 g10	6209 g20	6218 g30	6227 g40	6236 g50	6245 g60	6254 g70	6263 g80	6272 g90	6281 g01	6290 g10	6300 g20	6309 g30	6318 g40	6327 g50	6336 g60	6345 g70	6354 g80	6363 g90	6372 g01	6381 g10	6390 g20	6400 g30	6409 g40	6418 g50	6427 g60	6436 g70	6445 g80	6454 g90	6463 g01	6472 g10	6481 g20	6490 g30	6500 g40	6509 g50	6518 g60	6527 g70	6536 g80	6545 g90	6554 g01	6563 g10	6572 g20	6581 g30	6590 g40	6600 g50	6609 g60	6618 g70	6627 g80	6636 g90	6645 g01	6654 g10	6663 g20	6672 g30	6681 g40	6690 g50	6700 g60	6709 g70	6718 g80	6727 g90	6736 g01	6745 g10	6754 g20	6763 g30	6772 g40	6781 g50	6790 g60	6800 g70	6809 g80	6818 g90	6827 g01	6836 g10	6845 g20	6854 g30	6863 g40	6872 g50	6881 g60	6890 g70	6900 g80	6909 g90	6918 g01	6927 g10	6936 g20	6945 g30	6954 g40	6963 g50	6972 g60	6981 g70	6990 g80	7000 g90	7009 g01	7018 g10	7027 g20	7036 g30	7045 g40	7054 g50	7063 g60	7072 g70	7081 g80	7090 g90	7100 g01	7109 g10	7118 g20	7127 g30	7136 g40	7145 g50	7154 g60	7163 g70	7172 g80	7181 g90	7190 g01	7200 g10	7209 g20	7218 g30	7227 g40	7236 g50	7245 g60	7254 g70	7263 g80	7272 g90	7281 g01	7290 g10	7300 g20	7309 g30	7318 g40	7327 g50	7336 g60	7345 g70	7354 g80	7363 g90	7372 g01	7381 g10	7390 g20	7400 g30	7409 g40	7418 g50	7427 g60

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	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:					$R_{ab,m} = 66$	

OG920-3N-133-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

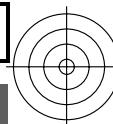
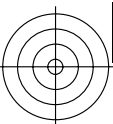


OG921-3N-133-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

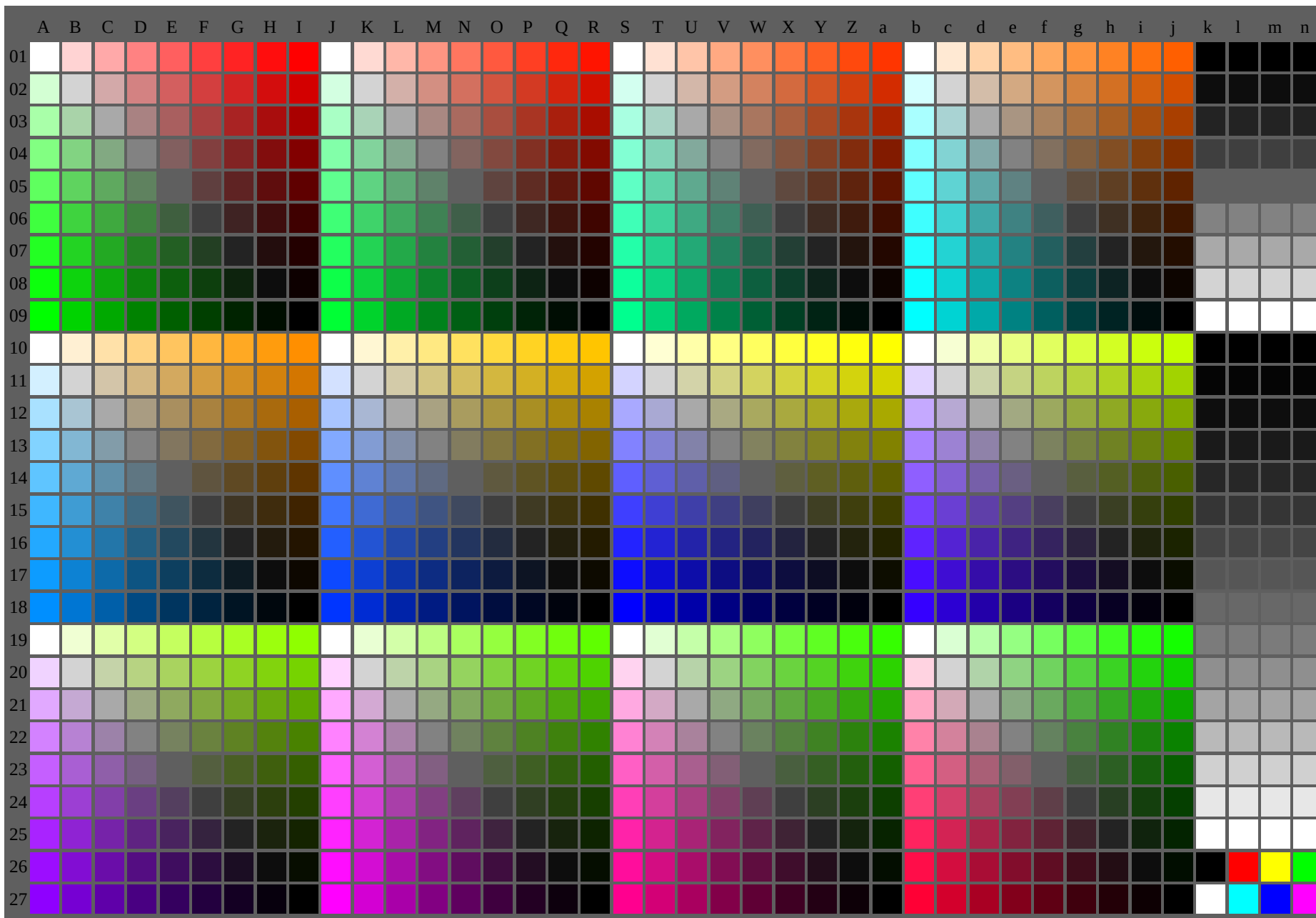
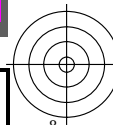
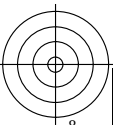
$L^*/Y_{intended}$ (absolut)	18.0/2.5	23.1/3.8	28.3/5.5	33.4/7.7	38.6/10.4	43.8/13.7	48.9/17.5	54.1/22.0	59.2/27.3	64.4/33.3	69.6/40.1	74.7/47.9	79.9/56.5	85.0/66.1	90.2/76.8	95.4/88.5
$w^* w^* w^*$ setrgb																
$g_N=1.29$																
Nr. und Hex-Code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	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	0.03	0.074	0.125	0.181	0.241	0.306	0.374	0.444	0.517	0.593	0.669	0.749	0.831	0.914	1.0

OE740-7N, Bild A7-133-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^* setrgbcolor$

OG92: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: 000n/w/cmy0/rgb (->rgb*d)
Gesehener Y-Kontrast $Y_W:Y_N=88,9:2,5$; Y_N -Bereich 1,87 to <3,7; Ausgabe 130-2: $g_P=1.0$; $g_N=1.29$



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



OG920-7N-134-0: Prüfvorlage 2e mit 40x27=1080 Farben; digital gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): $rgb^*(A_n)$, $colorml = 1$

OG92: Prüfvorlage 2e mit 40x27=1080 Farben; 1MR, DH
Digital gleichabständige 9 oder 16stufige Farbreihen

Eingabe: $000n/w/cmy0/rgb (->rgb^*_d)$
Ausgabe 130-0: $g_p=1.0$; $g_N=1.42$

TUB-Registrierung: 20110801-OG92/OG92L0NA.TXT /.PS
Anwendung für Ausgabe von Displays: Monitor- oder Datenprojektor-System

TUB-Material: Code=rha4ta

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

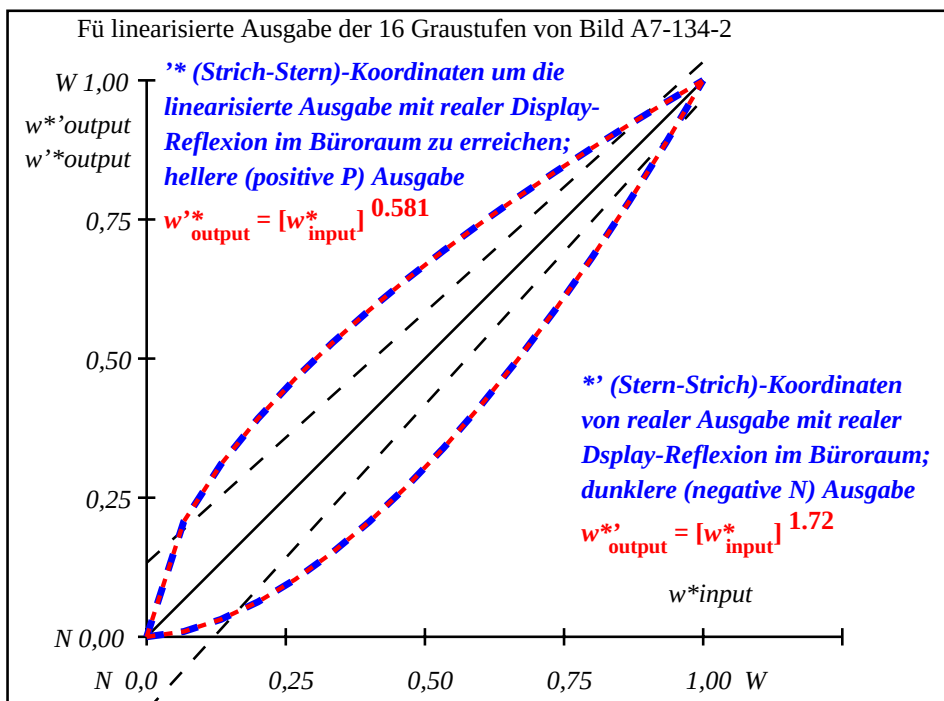
Start-Ausgabe S1
Kennzeichnung nach
ISO/IEC 15775 Anhang G
und DIN 33866-1 Anhang G

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

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

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

OG920-3N-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



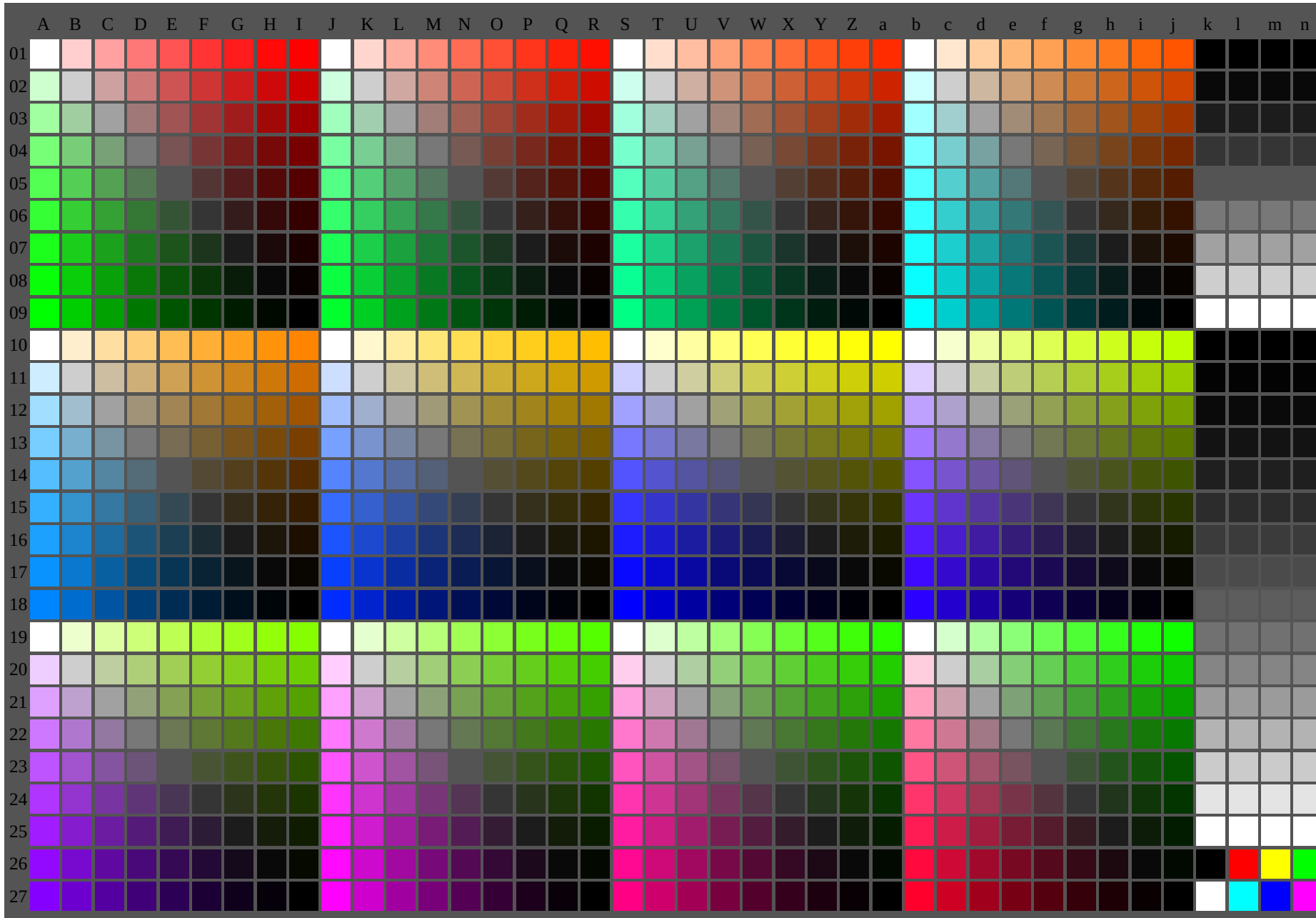
OG921-3N-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (absolut)	26.8/5.0	31.4/6.8	35.9/9.0	40.5/11.5	45.1/14.6	49.7/18.1	54.2/22.2	58.8/26.8	63.4/32.0	67.9/37.9	72.5/44.4	77.1/51.7	81.6/59.7	86.2/68.5	90.8/78.1	95.4/88.5
$w^* w^* w^*$ setrgb																
$g_N=1.42$ 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	0.151	0.207	0.27	0.336	0.407	0.482	0.56	0.641	0.727	0.815	0.905	1.0

OE740-7N, Bild A7-134-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^* setrgbcolor$

OG92: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: 000n/w/cmy0/rgb (->rgb*d)
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



OG920-7N-135-0: Prüfvorlage 2e mit 40x27=1080 Farben; digital gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): $rgb^*(A_n)$, $colorml = 1$

OG92: Prüfvorlage 2e mit 40x27=1080 Farben; 1MR, DH
Digital gleichabständige 9 oder 16stufige Farbreihen

Eingabe: $000n/w/cmy0/rgb (->rgb^*_d)$
Ausgabe 130-0: $g_p=1.0$; $g_N=1.6$

TUB-Registrierung: 20110801-OG92/OG92L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Ausgabe von Displays: Monitor- oder Datenprojektor-System

94nliche ISO-Prüfvorlagen: <http://www.ps.ban.de/24705T>, <http://www.ps.ban.de/24705T>,
Technische Information: <http://www.ps.ban.de/24705T> Version 2.1, io=1,1,CM,LAB

A B C D E F G H I										J K L M N O P Q R										S T U V W X Y Z										a b c d e f g h i j k l m n																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
0001 b01	0010 d10	0019 d10	0028 b01	0037 f01	0046 g01	0055 b01	0064 a01	0073 g01	0082 b01	0091 d10	0100 d10	0109 d10	0118 g01	0127 g01	0136 h01	0145 h01	0154 h01	0163 h01	0172 g01	0181 g01	0190 d10	0200 d10	0209 d10	0218 g01	0227 g01	0236 h01	0245 h01	0254 h01	0263 h01	0272 g01	0281 g01	0290 d10	0299 d10	0308 h01	0317 g01	0326 h01	0335 h01	0344 h01	0353 h01	0362 h01	0371 g01	0380 d10	0389 d10	0398 h01	0407 h01	0416 h01	0425 h01	0434 h01	0443 h01	0452 h01	0461 h01	0470 h01	0479 h01	0488 h01	0497 h01	0506 h01	0515 h01	0524 h01	0533 h01	0542 h01	0551 h01	0560 h01	0569 h01	0578 h01	0587 h01	0596 h01	0605 h01	0614 h01	0623 h01	0632 h01	0641 h01	0650 h01	0659 h01	0668 h01	0677 h01	0686 h01	0695 h01	0704 h01	0713 h01	0722 h01	0731 h01	0740 h01	0749 h01	0758 h01	0767 h01	0776 h01	0785 h01	0794 h01	0803 h01	0812 h01	0821 h01	0830 h01	0839 h01	0848 h01	0857 h01	0866 h01	0875 h01	0884 h01	0893 h01	0902 h01	0911 h01	0920 h01	0929 h01	0938 h01	0947 h01	0956 h01	0965 h01	0974 h01	0983 h01	0992 h01	1001 h01	1010 h01	1019 h01	1028 h01	1037 h01	1046 h01	1055 h01	1064 h01	1073 h01	1082 h01	1091 h01	1100 h01	1109 h01	1118 h01	1127 h01	1136 h01	1145 h01	1154 h01	1163 h01	1172 h01	1181 h01	1190 h01	1200 h01	1209 h01	1218 h01	1227 h01	1236 h01	1245 h01	1254 h01	1263 h01	1272 h01	1281 h01	1290 h01	1300 h01	1309 h01	1318 h01	1327 h01	1336 h01	1345 h01	1354 h01	1363 h01	1372 h01	1381 h01	1390 h01	1400 h01	1409 h01	1418 h01	1427 h01	1436 h01	1445 h01	1454 h01	1463 h01	1472 h01	1481 h01	1490 h01	1500 h01	1509 h01	1518 h01	1527 h01	1536 h01	1545 h01	1554 h01	1563 h01	1572 h01	1581 h01	1590 h01	1600 h01	1609 h01	1618 h01	1627 h01	1636 h01	1645 h01	1654 h01	1663 h01	1672 h01	1681 h01	1690 h01	1700 h01	1709 h01	1718 h01	1727 h01	1736 h01	1745 h01	1754 h01	1763 h01	1772 h01	1781 h01	1790 h01	1800 h01	1809 h01	1818 h01	1827 h01	1836 h01	1845 h01	1854 h01	1863 h01	1872 h01	1881 h01	1890 h01	1900 h01	1909 h01	1918 h01	1927 h01	1936 h01	1945 h01	1954 h01	1963 h01	1972 h01	1981 h01	1990 h01	2000 h01	2009 h01	2018 h01	2027 h01	2036 h01	2045 h01	2054 h01	2063 h01	2072 h01	2081 h01	2090 h01	2100 h01	2109 h01	2118 h01	2127 h01	2136 h01	2145 h01	2154 h01	2163 h01	2172 h01	2181 h01	2190 h01	2200 h01	2209 h01	2218 h01	2227 h01	2236 h01	2245 h01	2254 h01	2263 h01	2272 h01	2281 h01	2290 h01	2300 h01	2309 h01	2318 h01	2327 h01	2336 h01	2345 h01	2354 h01	2363 h01	2372 h01	2381 h01	2390 h01	2400 h01	2409 h01	2418 h01	2427 h01	2436 h01	2445 h01	2454 h01	2463 h01	2472 h01	2481 h01	2490 h01	2500 h01	2509 h01	2518 h01	2527 h01	2536 h01	2545 h01	2554 h01	2563 h01	2572 h01	2581 h01	2590 h01	2600 h01	2609 h01	2618 h01	2627 h01	2636 h01	2645 h01	2654 h01	2663 h01	2672 h01	2681 h01	2690 h01	2700 h01	2709 h01	2718 h01	2727 h01	2736 h01	2745 h01	2754 h01	2763 h01	2772 h01	2781 h01	2790 h01	2800 h01	2809 h01	2818 h01	2827 h01	2836 h01	2845 h01	2854 h01	2863 h01	2872 h01	2881 h01	2890 h01	2900 h01	2909 h01	2918 h01	2927 h01	2936 h01	2945 h01	2954 h01	2963 h01	2972 h01	2981 h01	2990 h01	3000 h01	3009 h01	3018 h01	3027 h01	3036 h01	3045 h01	3054 h01	3063 h01	3072 h01	3081 h01	3090 h01	3100 h01	3109 h01	3118 h01	3127 h01	3136 h01	3145 h01	3154 h01	3163 h01	3172 h01	3181 h01	3190 h01	3200 h01	3209 h01	3218 h01	3227 h01	3236 h01	3245 h01	3254 h01	3263 h01	3272 h01	3281 h01	3290 h01	3300 h01	3309 h01	3318 h01	3327 h01	3336 h01	3345 h01	3354 h01	3363 h01	3372 h01	3381 h01	3390 h01	3400 h01	3409 h01	3418 h01	3427 h01	3436 h01	3445 h01	3454 h01	3463 h01	3472 h01	3481 h01	3490 h01	3500 h01	3509 h01	3518 h01	3527 h01	3536 h01	3545 h01	3554 h01	3563 h01	3572 h01	3581 h01	3590 h01	3600 h01	3609 h01	3618 h01	3627 h01	3636 h01	3645 h01	3654 h01	3663 h01	3672 h01	3681 h01	3690 h01	3700 h01	3709 h01	3718 h01	3727 h01	3736 h01	3745 h01	3754 h01	3763 h01	3772 h01	3781 h01	3790 h01	3800 h01	3809 h01	3818 h01	3827 h01	3836 h01	3845 h01	3854 h01	3863 h01	3872 h01	3881 h01	3890 h01	3900 h01	3909 h01	3918 h01	3927 h01	3936 h01	3945 h01	3954 h01	3963 h01	3972 h01	3981 h01	3990 h01	4000 h01	4009 h01	4018 h01	4027 h01	4036 h01	4045 h01	4054 h01	4063 h01	4072 h01	4081 h01	4090 h01	4100 h01	4109 h01	4118 h01	4127 h01	4136 h01	4145 h01	4154 h01	4163 h01	4172 h01	4181 h01	4190 h01	4200 h01	4209 h01	4218 h01	4227 h01	4236 h01	4245 h01	4254 h01	4263 h01	4272 h01	4281 h01	4290 h01	4300 h01	4309 h01	4318 h01	4327 h01	4336 h01	4345 h01	4354 h01	4363 h01	4372 h01	4381 h01	4390 h01	4400 h01	4409 h01	4418 h01	4427 h01	4436 h01	4445 h01	4454 h01	4463 h01	4472 h01	4481 h01	4490 h01	4500 h01	4509 h01	4518 h01	4527 h01	4536 h01	4545 h01	4554 h01	4563 h01	4572 h01	4581 h01	4590 h01	4600 h01	4609 h01	4618 h01	4627 h01	4636 h01	4645 h01	4654 h01	4663 h01	4672 h01	4681 h01	4690 h01	4700 h01	4709 h01	4718 h01	4727 h01	4736 h01	4745 h01	4754 h01	4763 h01	4772 h01	4781 h01	4790 h01	4800 h01	4809 h01	4818 h01	4827 h01	4836 h01	4845 h01	4854 h01	4863 h01	4872 h01	4881 h01	4890 h01	4900 h01	4909 h01	4918 h01	4927 h01	4936 h01	4945 h01	4954 h01	4963 h01	4972 h01	4981 h01	4990 h01	5000 h01	5009 h01	5018 h01	5027 h01	5036 h01	5045 h01	5054 h01	5063 h01	5072 h01	5081 h01	5090 h01	5100 h01	5109 h01	5118 h01	5127 h01	5136 h01	5145 h01	5154 h01	5163 h01	5172 h01	5181 h01	5190 h01	5200 h01	5209 h01	5218 h01	5227 h01	5236 h01	5245 h01	5254 h01	5263 h01	5272 h01	5281 h01	5290 h01	5300 h01	5309 h01	5318 h01	5327 h01	5336 h01	5345 h01	5354 h01	5363 h01	5372 h01	5381 h01	5390 h01	5400 h01	5409 h01	5418 h01	5427 h01	5436 h01	5445 h01	5454 h01	5463 h01	5472 h01	5481 h01	5490 h01	5500 h01	5509 h01	5518 h01	5527 h01	5536 h01	5545 h01	5554 h01	5563 h01	5572 h01	5581 h01	5590 h01	5600 h01	5609 h01	5618 h01	5627 h01	5636 h01	5645 h01	5654 h01	5663 h01	5672 h01	5681 h01	5690 h01	5700 h01	5709 h01	5718 h01	5727 h01	5736 h01	5745 h01	5754 h01	5763 h01	5772 h01	5781 h01	5790 h01	5800 h01	5809 h01	5818 h01	5827 h01	5836 h01	5845 h01	5854 h01	5863 h01	5872 h01	5881 h01	5890 h01	5900 h01	5909 h01	5918 h01	5927 h01	5936 h01	5945 h01	5954 h01	5963 h01	5972 h01	5981 h01	5990 h01	6000 h01	6009 h01	6018 h01	6027 h01	6036 h01	6045 h01	6054 h01	6063 h01	6072 h01	6081 h01	6090 h01	6100 h01	6109 h01	6118 h01	6127 h01	6136 h01	6145 h01	6154 h01	6163 h01	6172 h01	6181 h01	6190 h01	6200 h01	6209 h01	6218 h01	6227 h01	6236 h01	6245 h01	6254 h01	6263 h01	6272 h01	6281 h01	6290 h01	6300 h01	6309 h01	6318 h01	6327 h01	6336 h01	6345 h01	6354 h01	6363 h01	6372 h01	6381 h01	6390 h01	6400 h01	6409 h01	6418 h01	6427 h01	6436 h01	6445 h01	6454 h01	6463 h01	6472 h01	6481 h01	6490 h01	6500 h01	6509 h01	6518 h01	6527 h01	6536 h01	6545 h01	6554 h01	6563 h01	6572 h01	6581 h01	6590 h01	6600 h01	6609 h01	6618 h01	6627 h01	6636 h01	6645 h01	6654 h01	6663 h01	6672 h01	6681 h01	6690 h01	6700 h01	6709 h01	6718 h01	6727 h01	6736 h01	6745 h01	6754 h01	6763 h01	6772 h01	6781 h01	6790 h01	6800 h01	6809 h01	6818 h01	6827 h01	6836 h01	6845 h01	6854 h01	6863 h01	6872 h01	6881 h01	6890 h01	6900 h01	6909 h01	6918 h01	6927 h01	6936 h01	6945 h01	6954 h01	6963 h01	6972 h01	6981 h01	6990 h01	7000 h01	7009 h01	7018 h01	7027 h01	7036 h01	7045 h01	7054 h01	7063 h01	7072 h01	7081 h01	7090 h01	7100 h01	7109 h01	7118 h01	7127 h01	7136 h01	7145 h01	7154 h01	7163 h01	7172 h01	7181 h01	7190 h01	7200 h01	7209 h01	7218 h01	7227 h01	7236 h01	7245 h01	7254 h01	7263 h01	7272 h01	7281 h01	7290 h01	7300 h01	7309 h01	7318 h01	7327 h01	7336 h01	7345 h01	7354 h01	7363 h01	7372 h01	7381 h01	7390 h01	7400 h01	7409 h01	7418 h01	7427 h01	7436 h01	7445 h01	7454 h01	7463 h01	7472 h01	7481 h01	7490 h01	7500 h01	7509 h01	7518 h01	7527 h01	7536 h01	7545 h01	7554 h01	7563 h01	7572 h01	7581 h01	7590 h01	7600 h01	7609 h01	7618 h01	7627 h01	7636 h01	7645 h01	7654 h01	7663 h01	7672 h01	7681 h01	7690 h01	7700 h01	7709 h01	7718 h01	7727 h01	7736 h01	7745 h01	7754 h01	7763 h01	7772 h01	7781 h01	7790 h01	7800 h01	7809 h01	7818 h01	7827 h01	7836 h01	7845 h01	7854 h01

i	LAB*ref	l*out			LAB*out			LAB*out/c-ref			ΔE*	Start-Ausgabe S1
1	37.99 0.0 0.0	0.0	0.0	37.99 0.0 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	41.81 0.0 0.0	0.0	0.01	38.32 0.0 0.0	0.0	-3.48	0.0 0.0	0.0	3.49			
3	45.64 0.0 0.0	0.0	0.02	39.23 0.0 0.0	0.0	-6.4	0.0 0.0	0.0	6.41			
4	49.47 0.0 0.0	0.0	0.05	40.68 0.0 0.0	0.0	-8.78	0.0 0.0	0.0	8.79			
5	53.3 0.0 0.0	0.0	0.08	42.65 0.0 0.0	0.0	-10.64	0.0 0.0	0.0	10.65			
6	57.13 0.0 0.0	0.0	0.12	45.11 0.0 0.0	0.0	-12.01	0.0 0.0	0.0	12.02			
7	60.96 0.0 0.0	0.0	0.18	48.06 0.0 0.0	0.0	-12.89	0.0 0.0	0.0	12.9			
8	64.78 0.0 0.0	0.0	0.24	51.48 0.0 0.0	0.0	-13.29	0.0 0.0	0.0	13.3			
9	68.61 0.0 0.0	0.0	0.3	55.38 0.0 0.0	0.0	-13.22	0.0 0.0	0.0	13.23			
10	72.44 0.0 0.0	0.0	0.38	59.74 0.0 0.0	0.0	-12.69	0.0 0.0	0.0	12.7			
11	76.27 0.0 0.0	0.0	0.46	64.56 0.0 0.0	0.0	-11.69	0.0 0.0	0.0	11.7			
12	80.1 0.0 0.0	0.0	0.55	69.84 0.0 0.0	0.0	-10.25	0.0 0.0	0.0	10.26			
13	83.93 0.0 0.0	0.0	0.65	75.57 0.0 0.0	0.0	-8.35	0.0 0.0	0.0	8.36			
14	87.75 0.0 0.0	0.0	0.76	81.74 0.0 0.0	0.0	-6.0	0.0 0.0	0.0	6.01			
15	91.58 0.0 0.0	0.0	0.88	88.35 0.0 0.0	0.0	-3.22	0.0 0.0	0.0	3.23			
16	95.41 0.0 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	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	0.0	0.07	42.11 0.0 0.0	0.0	-10.22	0.0 0.0	0.0	10.23			
19	66.7 0.0 0.0	0.0	0.27	53.37 0.0 0.0	0.0	-13.32	0.0 0.0	0.0	13.33			
20	81.05 0.0 0.0	0.0	0.58	71.23 0.0 0.0	0.0	-9.81	0.0 0.0	0.0	9.82			
21	95.41 0.0 0.0	0.0	1.0	95.41 0.0 0.0	0.0	0.0	0.0 0.0	0.0	0.01			

Mittlerer Farbwiedergabe-Index:

R*_{ab,m} = 64

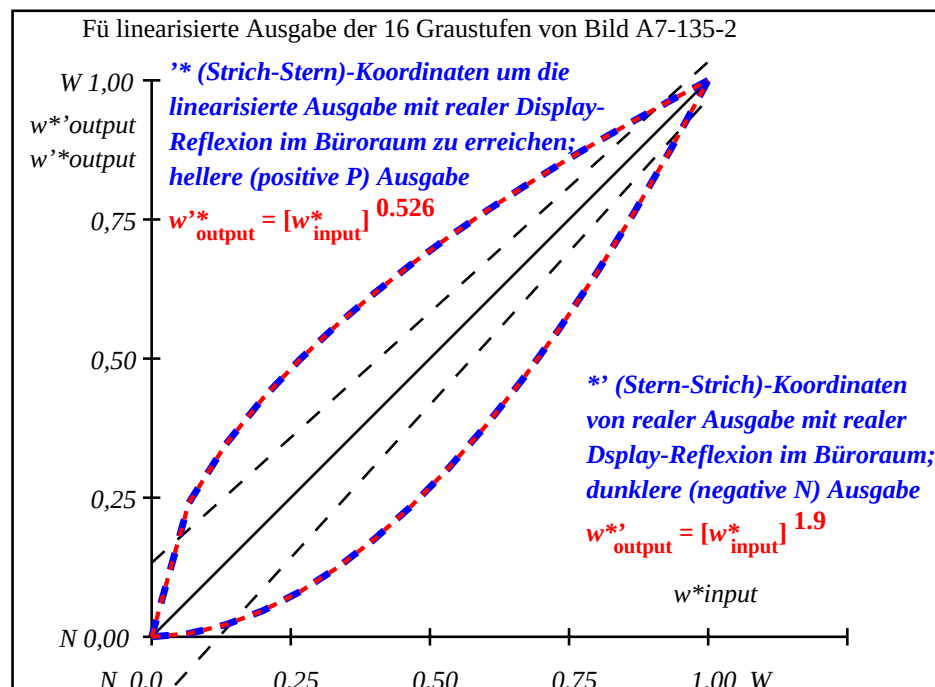
Mittlerer Helligkeitsabstand (16 Stufen)

ΔE*_{CIELAB} = 8.3

Mittlerer Helligkeitsabstand (5 Stufen)

ΔL*_{CIELAB} = 6.7

OG920-3N-135-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



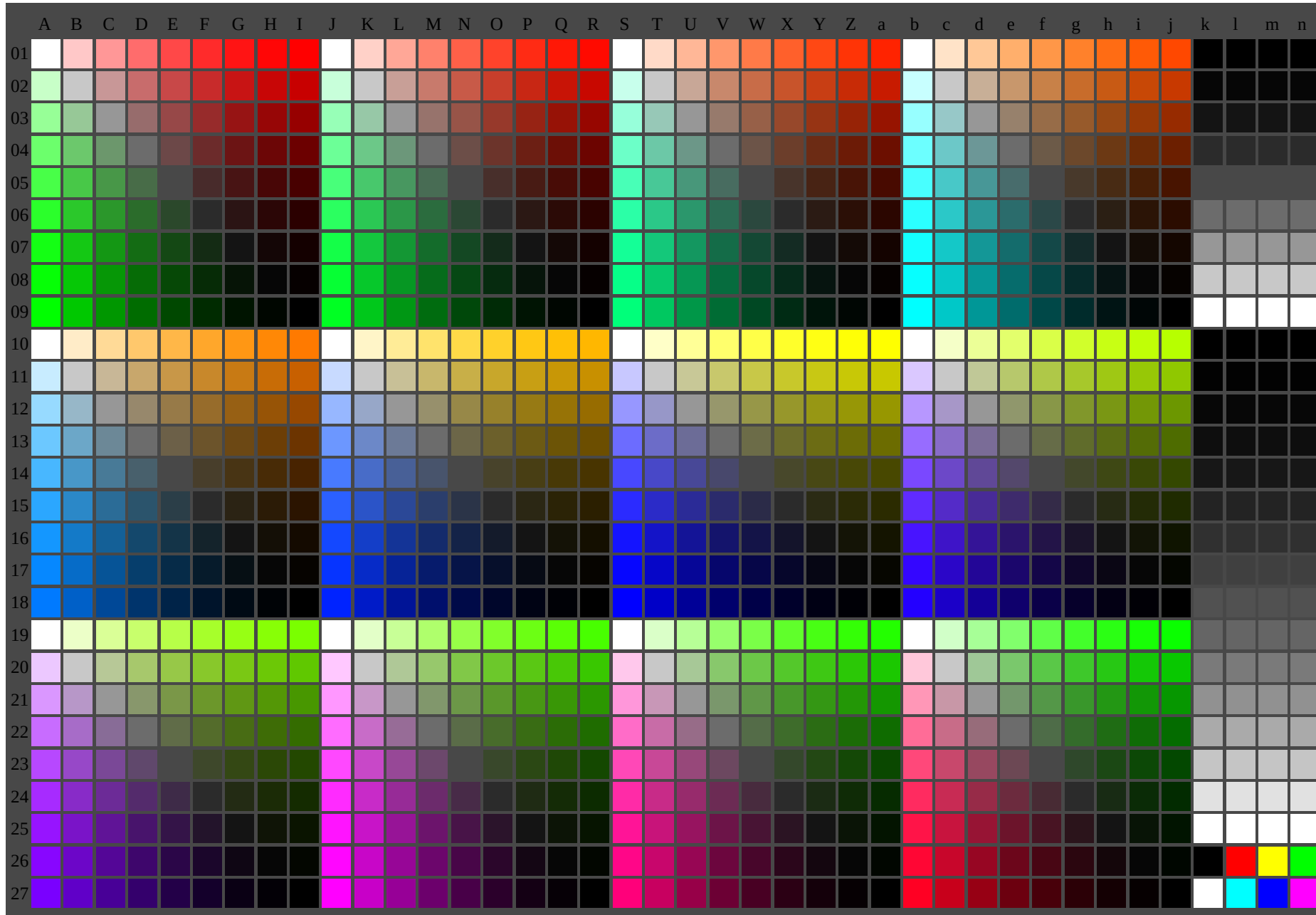
OG921-3N-135-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (absolut)	37.9/10.0	41.8/12.3	45.6/15.0	49.4/17.9	53.2/21.3	57.1/25.0	60.9/29.1	64.7/33.7	68.6/38.8	72.4/44.3	76.2/50.3	80.0/56.8	83.9/63.9	87.7/71.5	91.5/79.7	95.4/88.5
$w^* w^* w^*$ 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	0,039	0,076	0,12	0,172	0,23	0,295	0,365	0,441	0,523	0,608	0,699	0,795	0,894	1,0

OE740-7N, Bild A7-135-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^*$ setrgbcolor

OG92: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: 000n/w/cmy0/rgb (->rgb*d)
Gesehener Y-Kontrast $Y_W:Y_N=88,9:10$; Y_N -Bereich 7,5 to <15 Ausgabe 130-2: $g_P=1.0$; $g_N=1.6$

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



Eingabe: 000n/w/cmy0/rgb (->rgb*_d)
Ausgabe 130-0: $g_p=1.0$; $g_N=1.81$

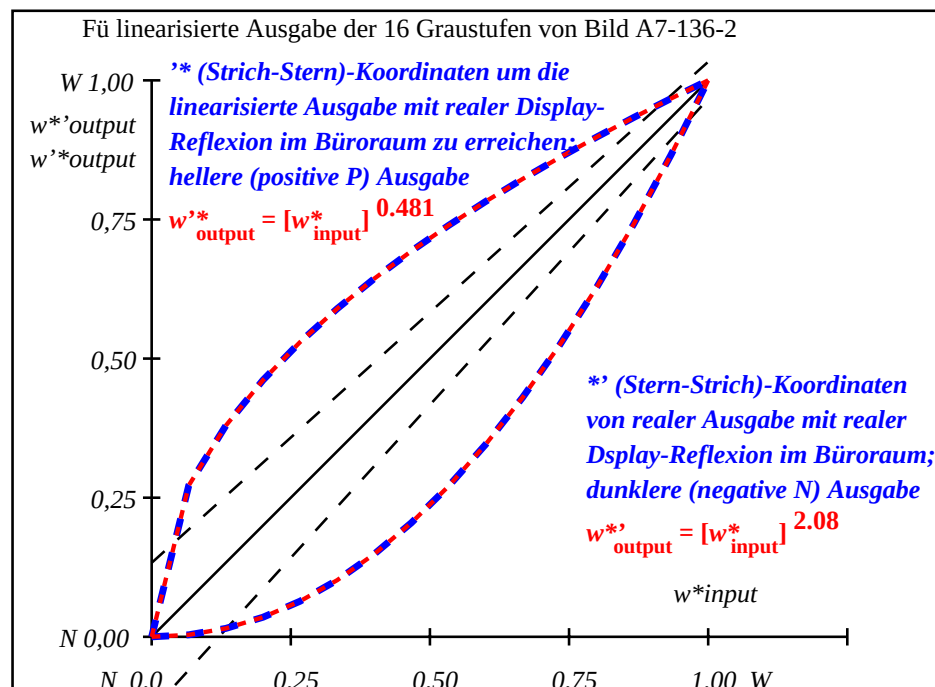
TUB-Registrierung: 20110801-OG92/OG92L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Ausgabe von Displays: Monitor- oder Datenprojektor-System

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

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z a b c d e f g h i j k l m n o p q r s t u v w x y z																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
0001 b01	0010 d10	0019 d10	0028 b01	0037 f01	0046 g01	0055 b01	0064 a01	0073 g01	0082 b01	0091 d10	0100 d10	0109 d10	0118 b01	0127 b01	0136 b01	0145 b01	0154 b01	0163 b01	0172 b01	0181 b01	0190 b01	0199 b01	0208 b01	0217 b01	0226 b01	0235 b01	0244 b01	0253 b01	0262 b01	0271 b01	0280 b01	0289 b01	0298 b01	0307 b01	0316 b01	0325 b01	0334 b01	0343 b01	0352 b01	0361 b01	0370 b01	0379 b01	0388 b01	0397 b01	0406 b01	0415 b01	0424 b01	0433 b01	0442 b01	0451 b01	0460 b01	0469 b01	0478 b01	0487 b01	0496 b01	0505 b01	0514 b01	0523 b01	0532 b01	0541 b01	0550 b01	0559 b01	0568 b01	0577 b01	0586 b01	0595 b01	0604 b01	0613 b01	0622 b01	0631 b01	0640 b01	0649 b01	0658 b01	0667 b01	0676 b01	0685 b01	0694 b01	0703 b01	0712 b01	0721 b01	0730 b01	0739 b01	0748 b01	0757 b01	0766 b01	0775 b01	0784 b01	0793 b01	0802 b01	0811 b01	0820 b01	0829 b01	0838 b01	0847 b01	0856 b01	0865 b01	0874 b01	0883 b01	0892 b01	0901 b01	0910 b01	0919 b01	0928 b01	0937 b01	0946 b01	0955 b01	0964 b01	0973 b01	0982 b01	0991 b01	1000 b01	1009 b01	1018 b01	1027 b01	1036 b01	1045 b01	1054 b01	1063 b01	1072 b01	1081 b01	1090 b01	1099 b01	1108 b01	1117 b01	1126 b01	1135 b01	1144 b01	1153 b01	1162 b01	1171 b01	1180 b01	1189 b01	1198 b01	1207 b01	1216 b01	1225 b01	1234 b01	1243 b01	1252 b01	1261 b01	1270 b01	1279 b01	1288 b01	1297 b01	1306 b01	1315 b01	1324 b01	1333 b01	1342 b01	1351 b01	1360 b01	1369 b01	1378 b01	1387 b01	1396 b01	1405 b01	1414 b01	1423 b01	1432 b01	1441 b01	1450 b01	1459 b01	1468 b01	1477 b01	1486 b01	1495 b01	1504 b01	1513 b01	1522 b01	1531 b01	1540 b01	1549 b01	1558 b01	1567 b01	1576 b01	1585 b01	1594 b01	1603 b01	1612 b01	1621 b01	1630 b01	1639 b01	1648 b01	1657 b01	1666 b01	1675 b01	1684 b01	1693 b01	1702 b01	1711 b01	1720 b01	1729 b01	1738 b01	1747 b01	1756 b01	1765 b01	1774 b01	1783 b01	1792 b01	1801 b01	1810 b01	1819 b01	1828 b01	1837 b01	1846 b01	1855 b01	1864 b01	1873 b01	1882 b01	1891 b01	1900 b01	1909 b01	1918 b01	1927 b01	1936 b01	1945 b01	1954 b01	1963 b01	1972 b01	1981 b01	1990 b01	2000 b01	2009 b01	2018 b01	2027 b01	2036 b01	2045 b01	2054 b01	2063 b01	2072 b01	2081 b01	2090 b01	2099 b01	2108 b01	2117 b01	2126 b01	2135 b01	2144 b01	2153 b01	2162 b01	2171 b01	2180 b01	2189 b01	2198 b01	2207 b01	2216 b01	2225 b01	2234 b01	2243 b01	2252 b01	2261 b01	2270 b01	2279 b01	2288 b01	2297 b01	2306 b01	2315 b01	2324 b01	2333 b01	2342 b01	2351 b01	2360 b01	2369 b01	2378 b01	2387 b01	2396 b01	2405 b01	2414 b01	2423 b01	2432 b01	2441 b01	2450 b01	2459 b01	2468 b01	2477 b01	2486 b01	2495 b01	2504 b01	2513 b01	2522 b01	2531 b01	2540 b01	2549 b01	2558 b01	2567 b01	2576 b01	2585 b01	2594 b01	2603 b01	2612 b01	2621 b01	2630 b01	2639 b01	2648 b01	2657 b01	2666 b01	2675 b01	2684 b01	2693 b01	2702 b01	2711 b01	2720 b01	2729 b01	2738 b01	2747 b01	2756 b01	2765 b01	2774 b01	2783 b01	2792 b01	2801 b01	2810 b01	2819 b01	2828 b01	2837 b01	2846 b01	2855 b01	2864 b01	2873 b01	2882 b01	2891 b01	2900 b01	2909 b01	2918 b01	2927 b01	2936 b01	2945 b01	2954 b01	2963 b01	2972 b01	2981 b01	2990 b01	3000 b01	3009 b01	3018 b01	3027 b01	3036 b01	3045 b01	3054 b01	3063 b01	3072 b01	3081 b01	3090 b01	3099 b01	3108 b01	3117 b01	3126 b01	3135 b01	3144 b01	3153 b01	3162 b01	3171 b01	3180 b01	3189 b01	3198 b01	3207 b01	3216 b01	3225 b01	3234 b01	3243 b01	3252 b01	3261 b01	3270 b01	3279 b01	3288 b01	3297 b01	3306 b01	3315 b01	3324 b01	3333 b01	3342 b01	3351 b01	3360 b01	3369 b01	3378 b01	3387 b01	3396 b01	3405 b01	3414 b01	3423 b01	3432 b01	3441 b01	3450 b01	3459 b01	3468 b01	3477 b01	3486 b01	3495 b01	3504 b01	3513 b01	3522 b01	3531 b01	3540 b01	3549 b01	3558 b01	3567 b01	3576 b01	3585 b01	3594 b01	3603 b01	3612 b01	3621 b01	3630 b01	3639 b01	3648 b01	3657 b01	3666 b01	3675 b01	3684 b01	3693 b01	3702 b01	3711 b01	3720 b01	3729 b01	3738 b01	3747 b01	3756 b01	3765 b01	3774 b01	3783 b01	3792 b01	3801 b01	3810 b01	3819 b01	3828 b01	3837 b01	3846 b01	3855 b01	3864 b01	3873 b01	3882 b01	3891 b01	3900 b01	3909 b01	3918 b01	3927 b01	3936 b01	3945 b01	3954 b01	3963 b01	3972 b01	3981 b01	3990 b01	4000 b01	4009 b01	4018 b01	4027 b01	4036 b01	4045 b01	4054 b01	4063 b01	4072 b01	4081 b01	4090 b01	4099 b01	4108 b01	4117 b01	4126 b01	4135 b01	4144 b01	4153 b01	4162 b01	4171 b01	4180 b01	4189 b01	4198 b01	4207 b01	4216 b01	4225 b01	4234 b01	4243 b01	4252 b01	4261 b01	4270 b01	4279 b01	4288 b01	4297 b01	4306 b01	4315 b01	4324 b01	4333 b01	4342 b01	4351 b01	4360 b01	4369 b01	4378 b01	4387 b01	4396 b01	4405 b01	4414 b01	4423 b01	4432 b01	4441 b01	4450 b01	4459 b01	4468 b01	4477 b01	4486 b01	4495 b01	4504 b01	4513 b01	4522 b01	4531 b01	4540 b01	4549 b01	4558 b01	4567 b01	4576 b01	4585 b01	4594 b01	4603 b01	4612 b01	4621 b01	4630 b01	4639 b01	4648 b01	4657 b01	4666 b01	4675 b01	4684 b01	4693 b01	4702 b01	4711 b01	4720 b01	4729 b01	4738 b01	4747 b01	4756 b01	4765 b01	4774 b01	4783 b01	4792 b01	4801 b01	4810 b01	4819 b01	4828 b01	4837 b01	4846 b01	4855 b01	4864 b01	4873 b01	4882 b01	4891 b01	4900 b01	4909 b01	4918 b01	4927 b01	4936 b01	4945 b01	4954 b01	4963 b01	4972 b01	4981 b01	4990 b01	5000 b01	5009 b01	5018 b01	5027 b01	5036 b01	5045 b01	5054 b01	5063 b01	5072 b01	5081 b01	5090 b01	5099 b01	5108 b01	5117 b01	5126 b01	5135 b01	5144 b01	5153 b01	5162 b01	5171 b01	5180 b01	5189 b01	5198 b01	5207 b01	5216 b01	5225 b01	5234 b01	5243 b01	5252 b01	5261 b01	5270 b01	5279 b01	5288 b01	5297 b01	5306 b01	5315 b01	5324 b01	5333 b01	5342 b01	5351 b01	5360 b01	5369 b01	5378 b01	5387 b01	5396 b01	5405 b01	5414 b01	5423 b01	5432 b01	5441 b01	5450 b01	5459 b01	5468 b01	5477 b01	5486 b01	5495 b01	5504 b01	5513 b01	5522 b01	5531 b01	5540 b01	5549 b01	5558 b01	5567 b01	5576 b01	5585 b01	5594 b01	5603 b01	5612 b01	5621 b01	5630 b01	5639 b01	5648 b01	5657 b01	5666 b01	5675 b01	5684 b01	5693 b01	5702 b01	5711 b01	5720 b01	5729 b01	5738 b01	5747 b01	5756 b01	5765 b01	5774 b01	5783 b01	5792 b01	5801 b01	5810 b01	5819 b01	5828 b01	5837 b01	5846 b01	5855 b01	5864 b01	5873 b01	5882 b01	5891 b01	5900 b01	5909 b01	5918 b01	5927 b01	5936 b01	5945 b01	5954 b01	5963 b01	5972 b01	5981 b01	5990 b01	6000 b01	6009 b01	6018 b01	6027 b01	6036 b01	6045 b01	6054 b01	6063 b01	6072 b01	6081 b01	6090 b01	6099 b01	6108 b01	6117 b01	6126 b01	6135 b01	6144 b01	6153 b01	6162 b01	6171 b01	6180 b01	6189 b01	6198 b01	6207 b01	6216 b01	6225 b01	6234 b01	6243 b01	6252 b01	6261 b01	6270 b01	6279 b01	6288 b01	6297 b01	6306 b01	6315 b01	6324 b01	6333 b01	6342 b01	6351 b01	6360 b01	6369 b01	6378 b01	6387 b01	6396 b01	6405 b01	6414 b01	6423 b01	6432 b01	6441 b01	6450 b01	6459 b01	6468 b01	6477 b01	6486 b01	6495 b01	6504 b01	6513 b01	6522 b01	6531 b01	6540 b01	6549 b01	6558 b01	6567 b01	6576 b01	6585 b01	6594 b01	6603 b01	6612 b01	6621 b01	6630 b01	6639 b01	6648 b01	6657 b01	6666 b01	6675 b01	6684 b01	6693 b01	6702 b01	6711 b01	6720 b01	6729 b01	6738 b01	6747 b01	6756 b01	6765 b01	6774 b01	6783 b01	6792 b01	6801 b01	6810 b01	6819 b01	6828 b01	6837 b01	6846 b01	6855 b01	6864 b01	6873 b01	6882 b01	6891 b01	6900 b01	6909 b01	6918 b01	6927 b01	6936 b01	6945 b01	6954 b01	6963 b01	6972 b01	6981 b01	6990 b01	7000 b01	7009 b01	7018 b01	7027 b01	7036 b01	7045 b01	7054 b01	7063 b01	7072 b01	7081 b01	7090 b01	7099 b01	7108 b01	7117 b01	7126 b01	7135 b01	7144 b01	7153 b01	7162 b01	7171 b01	7180 b01	7189 b01	7198 b01	7207 b01	7216 b01	7225 b01	7234 b01	7243 b01	7252 b01	7261 b01	7270 b01	7279 b01	7288 b01	7297 b01	7306 b01	7315 b01	7324 b01	7333 b01	7342 b01	7351 b01	7360 b01	7369 b01	7378 b01	7387 b01	7396 b01	7405 b01	7414 b01	7423 b01	7432 b01	7441 b01	7450 b01	7459 b01	7468 b01	7477 b01	7486 b01	7495 b01	7504 b01

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:					$R_{ab,m} = 69$	

OG920-3N-136-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



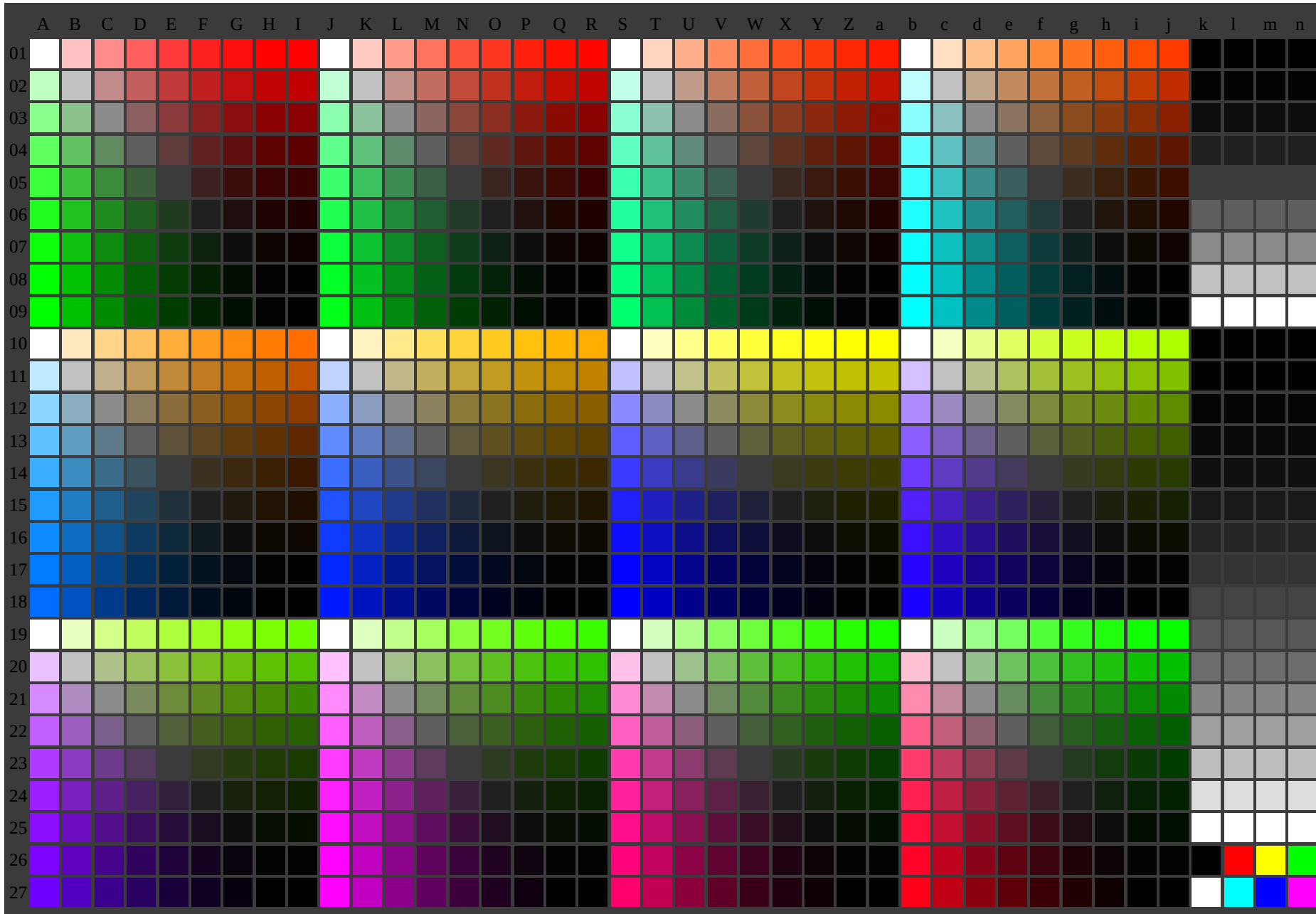
OG921-3N-136-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (absolut)	52.0/20.1	54.9/22.8	57.8/25.7	60.6/28.9	63.5/32.2	66.4/35.9	69.3/39.8	72.2/44.0	75.1/48.5	78.0/53.3	80.9/58.3	83.8/63.7	86.7/69.4	89.6/75.4	92.5/81.8	95.4/88.5
$w^* w^* w^*$ setrgb																
$g_N=1.81$																
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	0.025	0.053	0.09	0.135	0.189	0.25	0.318	0.395	0.478	0.568	0.666	0.771	0.881	1.0

OE740-7N, Bild A7-136-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^* setrgbcolor$

OG92: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: 000n/w/cmy0/rgb (->rgb*d)
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



OG920-7N-137-0: Prüfvorlage 2e mit 40x27=1080 Farben; digital gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): $rgb^*(A_n)$, $colorml = 1$

OG92: Prüfvorlage 2e mit 40x27=1080 Farben; 1MR, DH
Digital gleichabständige 9 oder 16stufige Farbreihen

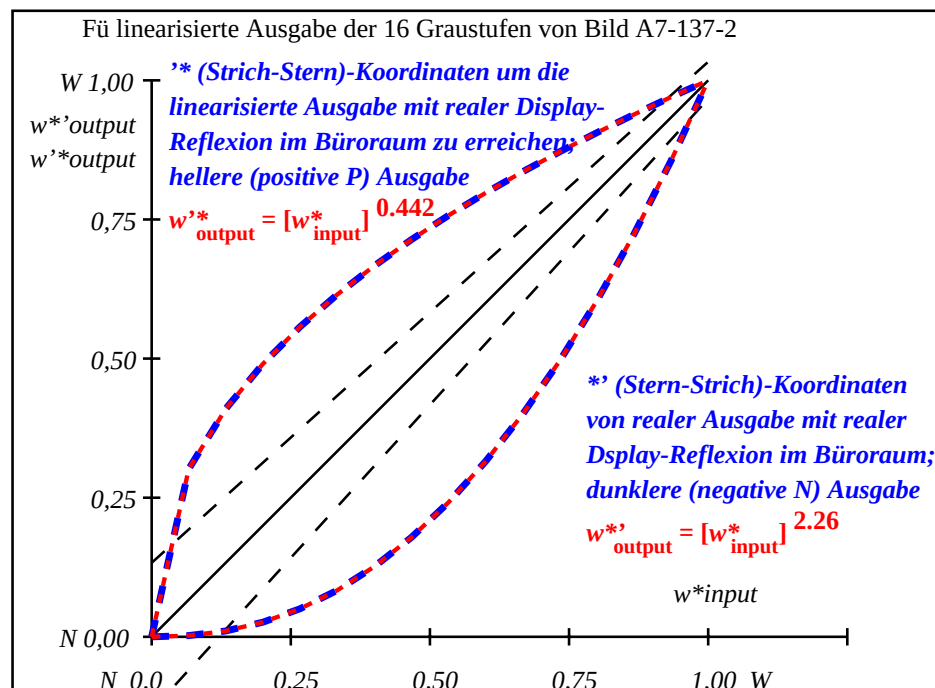
Eingabe: $000n/w/cmy0/rgb (->rgb^*_d)$
Ausgabe 130-0: $g_p=1.0$; $g_N=2.1$

TUB-Registrierung: 20110801-OG92/OG92L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Ausgabe von Displays: Monitor- oder Datenprojektor-System

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	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	0.0	69.75	0.0	0.0	-1.65	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	3.16			
4	74.84	0.0	0.0	0.03	70.37	0.0	0.0	-4.46	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	5.56			
6	78.27	0.0	0.0	0.08	71.84	0.0	0.0	-6.41	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	7.04			
8	81.7	0.0	0.0	0.18	74.29	0.0	0.0	-7.4	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	7.5			
10	85.12	0.0	0.0	0.32	77.8	0.0	0.0	-7.31	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	6.86			
12	88.55	0.0	0.0	0.5	82.45	0.0	0.0	-6.09	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	5.04			
14	91.98	0.0	0.0	0.72	88.3	0.0	0.0	-3.67	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	2.0	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	0.04	70.82	0.0	0.0	-5.3	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	7.49			
20	88.98	0.0	0.0	0.52	83.12	0.0	0.0	-5.85	0.0	0.0	5.86	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 = 3.7		
Mittlerer Farbwiedergabe-Index: R*ab,m = 80														

OG920-3N-137-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG921-3N-137-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (absolut)	69.6/40.3	71.4/42.7	73.1/45.3	74.8/48.0	76.5/50.7	78.2/53.6	79.9/56.6	81.6/59.7	83.4/62.9	85.1/66.2	86.8/69.6	88.5/73.2	90.2/76.8	91.9/80.6	93.6/84.5	95.4/88.5
$w^* w^* w^*$ setrgb $g_N=2.1$																
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	0.033	0.062	0.098	0.145	0.201	0.265	0.341	0.426	0.52	0.625	0.74	0.864	1.0

OE740-7N, Bild A7-137-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^*$ setrgbcolor

OG92: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: 000n/w/cmy0/rgb (->rgb*d)
Gesehener Y-Kontrast $Y_W:Y_N=88,9:40$; Y_N -Bereich 30 to <60 Ausgabe 130-2: $g_P=1.0$; $g_N=2.1$