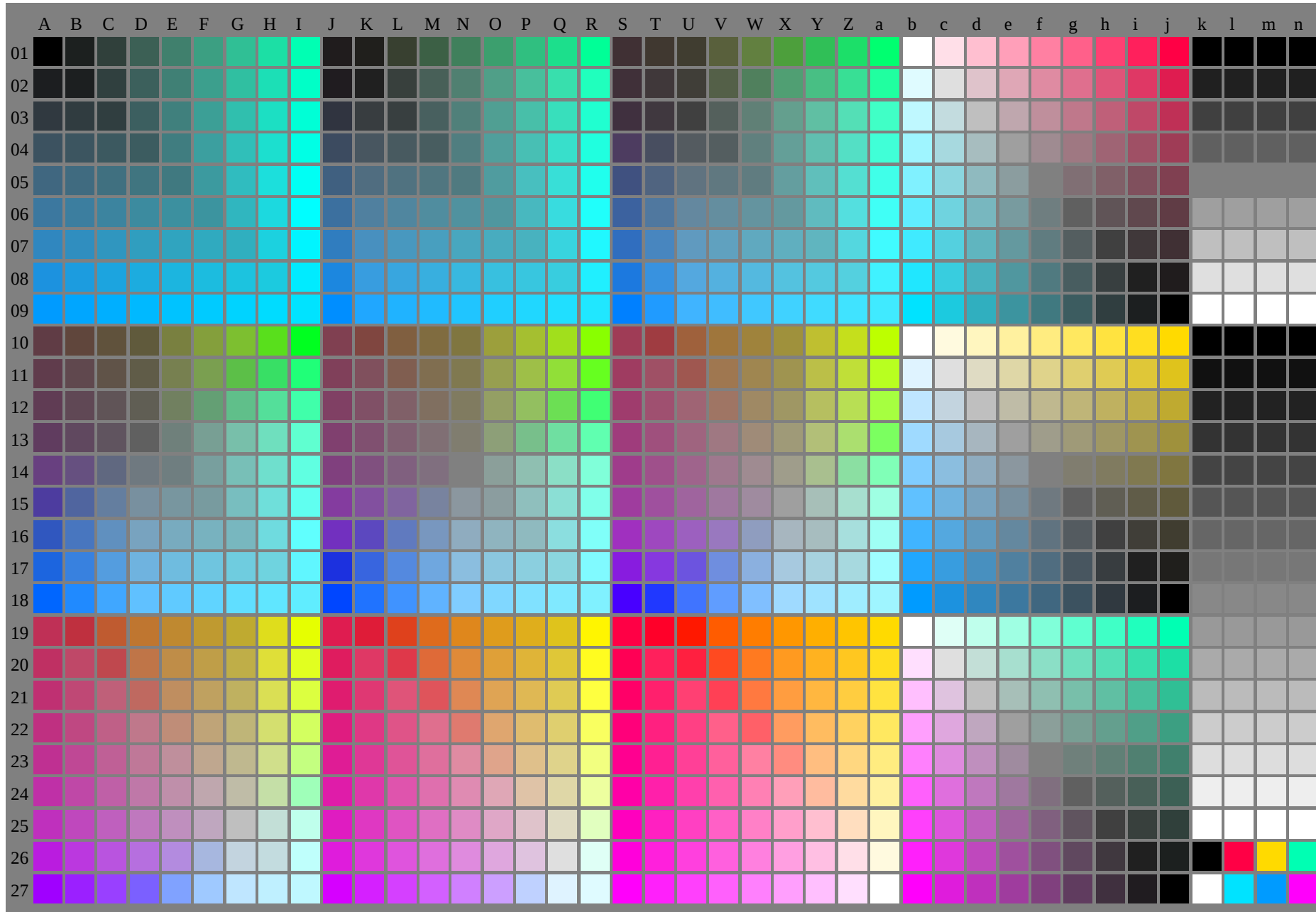
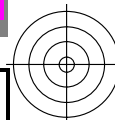
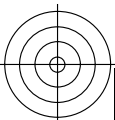


See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1,1, CIELAB



OE950-7N-130-0: Test chart 2g with 40x27=1080 colours; digital equidistant 9 or 16 step colour scales; Colour data in column (A-n): $rgb^* \cdot (A_n)$, $colorml = 1$

OE95: Test chart 2g with 40x27=1080 colours; 1MR, DEH
Digital equidistant 9 or 16 step colour scales

input: 000n/w/cmy0/rgb (->rgb*_de
output 130-0: $g_P=1.0$; $g_N=1.0$

TUB registration: 20110801-OE95/OE95L0NA.TXT /.PS
application for output of displays: monitor systems or data projector systems

TUB material: code=rha4ta

http://130.149.60.45/~farbmatrik/OE95/OE95L0NA.TXT /.PS; linearized output, Page 2/3
F: Output Linearization (OL) data OE95/OE95L0NA.TXT /.PS in File (F)

	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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
01	0000 A01	0009 B01	0018 C01	0027 D01	0036 E01	0045 F01	0054 G01	0063 H01	0072 I01	0081 J01	0090 K01	0099 L01	0108 M01	0117 N01	0126 O01	0135 P01	0144 Q01	0153 R01	0162 S01	0171 T01	0180 U01	0189 V01	0198 W01	0207 X01	0216 Y01	0225 Z01	0234 a01	0243 b01	0252 c01	0261 d01	0270 e01	0279 f01	0288 g01	0297 h01	0306 i01	0315 j01	0324 k01	0333 l01	0342 m01	0351 n01	0360 o01	0369 p01	0378 q01	0387 r01	0396 s01	0405 t01	0414 u01	0423 v01	0432 w01	0441 x01	0450 y01	0459 z01	0468 A02	0477 B02	0486 C02	0495 D02	0504 E02	0513 F02	0522 G02	0531 H02	0540 I02	0549 J02	0558 K02	0567 L02	0576 M02	0585 N02	0594 O02	0603 P02	0612 Q02	0621 R02	0630 S02	0639 T02	0648 U02	0657 V02	0666 W02	0675 X02	0684 Y02	0693 Z02	0702 A03	0711 B03	0720 C03	0729 D03	0738 E03	0747 F03	0756 G03	0765 H03	0774 I03	0783 J03	0792 K03	0801 L03	0810 M03	0819 N03	0828 O03	0837 P03	0846 Q03	0855 R03	0864 S03	0873 T03	0882 U03	0891 V03	0900 W03	0909 X03	0918 Y03	0927 Z03	0936 A04	0945 B04	0954 C04	0963 D04	0972 E04	0981 F04	0990 G04	0999 H04	1008 I04	1017 J04	1026 K04	1035 L04	1044 M04	1053 N04	1062 O04	1071 P04	1080 Q04	1089 R04	1098 S04	1107 T04	1116 U04	1125 V04	1134 W04	1143 X04	1152 Y04	1161 Z04	1170 A05	1179 B05	1188 C05	1197 D05	1206 E05	1215 F05	1224 G05	1233 H05	1242 I05	1251 J05	1260 K05	1269 L05	1278 M05	1287 N05	1296 O05	1305 P05	1314 Q05	1323 R05	1332 S05	1341 T05	1350 U05	1359 V05	1368 W05	1377 X05	1386 Y05	1395 Z05	1404 A06	1413 B06	1422 C06	1431 D06	1440 E06	1449 F06	1458 G06	1467 H06	1476 I06	1485 J06	1494 K06	1503 L06	1512 M06	1521 N06	1530 O06	1539 P06	1548 Q06	1557 R06	1566 S06	1575 T06	1584 U06	1593 V06	1602 W06	1611 X06	1620 Y06	1629 Z06	1638 A07	1647 B07	1656 C07	1665 D07	1674 E07	1683 F07	1692 G07	1701 H07	1710 I07	1719 J07	1728 K07	1737 L07	1746 M07	1755 N07	1764 O07	1773 P07	1782 Q07	1791 R07	1800 S07	1809 T07	1818 U07	1827 V07	1836 W07	1845 X07	1854 Y07	1863 Z07	1872 A08	1881 B08	1890 C08	1900 D08	1909 E08	1918 F08	1927 G08	1936 H08	1945 I08	1954 J08	1963 K08	1972 L08	1981 M08	1990 N08	1999 O08	2008 P08	2017 Q08	2026 R08	2035 S08	2044 T08	2053 U08	2062 V08	2071 W08	2080 X08	2089 Y08	2098 Z08	2107 A09	2116 B09	2125 C09	2134 D09	2143 E09	2152 F09	2161 G09	2170 H09	2179 I09	2188 J09	2197 K09	2206 L09	2215 M09	2224 N09	2233 O09	2242 P09	2251 Q09	2260 R09	2269 S09	2278 T09	2287 U09	2296 V09	2305 W09	2314 X09	2323 Y09	2332 Z09	2341 A10	2350 B10	2359 C10	2368 D10	2377 E10	2386 F10	2395 G10	2404 H10	2413 I10	2422 J10	2431 K10	2440 L10	2449 M10	2458 N10	2467 O10	2476 P10	2485 Q10	2494 R10	2503 S10	2512 T10	2521 U10	2530 V10	2539 W10	2548 X10	2557 Y10	2566 Z10	2575 A11	2584 B11	2593 C11	2602 D11	2611 E11	2620 F11	2629 G11	2638 H11	2647 I11	2656 J11	2665 K11	2674 L11	2683 M11	2692 N11	2701 O11	2710 P11	2719 Q11	2728 R11	2737 S11	2746 T11	2755 U11	2764 V11	2773 W11	2782 X11	2791 Y11	2800 Z11	2809 A12	2818 B12	2827 C12	2836 D12	2845 E12	2854 F12	2863 G12	2872 H12	2881 I12	2890 J12	2900 K12	2909 L12	2918 M12	2927 N12	2936 O12	2945 P12	2954 Q12	2963 R12	2972 S12	2981 T12	2990 U12	3000 V12	3009 W12	3018 X12	3027 Y12	3036 Z12	3045 A13	3054 B13	3063 C13	3072 D13	3081 E13	3090 F13	3099 G13	3108 H13	3117 I13	3126 J13	3135 K13	3144 L13	3153 M13	3162 N13	3171 O13	3180 P13	3189 Q13	3198 R13	3207 S13	3216 T13	3225 U13	3234 V13	3243 W13	3252 X13	3261 Y13	3270 Z13	3279 A14	3288 B14	3297 C14	3306 D14	3315 E14	3324 F14	3333 G14	3342 H14	3351 I14	3360 J14	3369 K14	3378 L14	3387 M14	3396 N14	3405 O14	3414 P14	3423 Q14	3432 R14	3441 S14	3450 T14	3459 U14	3468 V14	3477 W14	3486 X14	3495 Y14	3504 Z14	3513 A15	3522 B15	3531 C15	3540 D15	3549 E15	3558 F15	3567 G15	3576 H15	3585 I15	3594 J15	3603 K15	3612 L15	3621 M15	3630 N15	3639 O15	3648 P15	3657 Q15	3666 R15	3675 S15	3684 T15	3693 U15	3702 V15	3711 W15	3720 X15	3729 Y15	3738 Z15	3747 A16	3756 B16	3765 C16	3774 D16	3783 E16	3792 F16	3801 G16	3810 H16	3819 I16	3828 J16	3837 K16	3846 L16	3855 M16	3864 N16	3873 O16	3882 P16	3891 Q16	3900 R16	3909 S16	3918 T16	3927 U16	3936 V16	3945 W16	3954 X16	3963 Y16	3972 Z16	3981 A17	3990 B17	4000 C17	4009 D17	4018 E17	4027 F17	4036 G17	4045 H17	4054 I17	4063 J17	4072 K17	4081 L17	4090 M17	4099 N17	4108 O17	4117 P17	4126 Q17	4135 R17	4144 S17	4153 T17	4162 U17	4171 V17	4180 W17	4189 X17	4198 Y17	4207 Z17	4216 A18	4225 B18	4234 C18	4243 D18	4252 E18	4261 F18	4270 G18	4279 H18	4288 I18	4297 J18	4306 K18	4315 L18	4324 M18	4333 N18	4342 O18	4351 P18	4360 Q18	4369 R18	4378 S18	4387 T18	4396 U18	4405 V18	4414 W18	4423 X18	4432 Y18	4441 Z18	4450 A19	4459 B19	4468 C19	4477 D19	4486 E19	4495 F19	4504 G19	4513 H19	4522 I19	4531 J19	4540 K19	4549 L19	4558 M19	4567 N19	4576 O19	4585 P19	4594 Q19	4603 R19	4612 S19	4621 T19	4630 U19	4639 V19	4648 W19	4657 X19	4666 Y19	4675 Z19	4684 A20	4693 B20	4702 C20	4711 D20	4720 E20	4729 F20	4738 G20	4747 H20	4756 I20	4765 J20	4774 K20	4783 L20	4792 M20	4801 N20	4810 O20	4819 P20	4828 Q20	4837 R20	4846 S20	4855 T20	4864 U20	4873 V20	4882 W20	4891 X20	4900 Y20	4909 Z20	4918 A21	4927 B21	4936 C21	4945 D21	4954 E21	4963 F21	4972 G21	4981 H21	4990 I21	4999 J21	5008 K21	5017 L21	5026 M21	5035 N21	5044 O21	5053 P21	5062 Q21	5071 R21	5080 S21	5089 T21	5098 U21	5107 V21	5116 W21	5125 X21	5134 Y21	5143 Z21	5152 A22	5161 B22	5170 C22	5179 D22	5188 E22	5197 F22	5206 G22	5215 H22	5224 I22	5233 J22	5242 K22	5251 L22	5260 M22	5269 N22	5278 O22	5287 P22	5296 Q22	5305 R22	5314 S22	5323 T22	5332 U22	5341 V22	5350 W22	5359 X22	5368 Y22	5377 Z22	5386 A23	5395 B23	5404 C23	5413 D23	5422 E23	5431 F23	5440 G23	5449 H23	5458 I23	5467 J23	5476 K23	5485 L23	5494 M23	5503 N23	5512 O23	5521 P23	5530 Q23	5539 R23	5548 S23	5557 T23	5566 U23	5575 V23	5584 W23	5593 X23	5602 Y23	5611 Z23	5620 A24	5629 B24	5638 C24	5647 D24	5656 E24	5665 F24	5674 G24	5683 H24	5692 I24	5701 J24	5710 K24	5719 L24	5728 M24	5737 N24	5746 O24	5755 P24	5764 Q24	5773 R24	5782 S24	5791 T24	5800 U24	5809 V24	5818 W24	5827 X24	5836 Y24	5845 Z24	5854 A25	5863 B25	5872 C25	5881 D25	5890 E25	5900 F25	5909 G25	5918 H25	5927 I25	5936 J25	5945 K25	5954 L25	5963 M25	5972 N25	5981 O25	5990 P25	6000 Q25	6009 R25	6018 S25	6027 T25	6036 U25	6045 V25	6054 W25	6063 X25	6072 Y25	6081 Z25	6090 A26	6099 B26	6108 C26	6117 D26	6126 E26	6135 F26	6144 G26	6153 H26	6162 I26	6171 J26	6180 K26	6189 L26	6198 M26	6207 N26	6216 O26	6225 P26	6234 Q26	6243 R26	6252 S26	6261 T26	6270 U26	6279 V26	6288 W26	6297 X26	6306 Y26	6315 Z26	6324 A27	6333 B27	6342 C27	6351 D27	6360 E27	6369 F27	6378 G27	6387 H27	6396 I27	6405 J27	6414 K27	6423 L27	6432 M27	6441 N27	6450 O27	6459 P27	6468 Q27	6477 R27	6486 S27	6495 T27	6504 U27	6513 V27	6522 W27	6531 X27	6540 Y27	6549 Z27	6558 A28	6567 B28	6576 C28	6585 D28	6594 E28	6603 F28	6612 G28	6621 H28	6630 I28	6639 J28	6648 K28	6657 L28	6666 M28	6675 N28	6684 O28	6693 P28	6702 Q28	6711 R28	6720 S28	6729 T28	6738 U28	6747 V28	6756 W28	6765 X28	6774 Y28	6783 Z28	6792 A29	6801 B29	6810 C29	6819 D29	6828 E29	6837 F29	6846 G29	6855 H29	6864 I29	6873 J29	6882 K29	6891 L29	6900 M29	6909 N29	6918 O29	6927 P29	6936 Q29	6945 R29	6954 S29	6963 T29	6972 U29	6981 V29	6990 W29	6999 X29	7008 Y29	7017 Z29	7026 A30	7035 B30	7044 C30	7053 D30	7062 E30	7071 F30	7080 G30	7089 H30	7098 I30	7107 J30	7116 K30	7125 L30	7134 M30	7143 N30	7152 O30	7161 P30	7170 Q30	7179 R30	7188 S30	7197 T30	7206 U30	7215 V30	7224 W30	7233 X30	7242 Y30	7251 Z30	7260 A31	7269 B31	7278 C31	7287 D31	7296 E31	7305 F31	7314 G31	7323 H31	7332 I31	7341 J31	7350 K31	7359 L31	7368 M31	7377 N31	7386 O31	7395 P31	7404 Q31	7413 R31	7422 S31	7431 T31	7440 U31	7449 V31	7458 W31	7467 X31	7476 Y31	7485 Z31	7494 A32	7503 B32	7512 C32	7521 D32	7530 E32	7539 F32	7548 G32	7557 H32	7566 I32	7575 J32	7584 K32	7593 L32	75

See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1,1, CIELAB

i	LAB*ref			l*out			LAB*out			LAB*out/c-ref			ΔE*
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
2	6.36	0.0	0.0	0.07	6.36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
3	12.72	0.0	0.0	0.13	12.72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
4	19.08	0.0	0.0	0.2	19.08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
5	25.44	0.0	0.0	0.27	25.44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
6	31.8	0.0	0.0	0.33	31.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
7	38.16	0.0	0.0	0.4	38.16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
8	44.52	0.0	0.0	0.47	44.52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
9	50.89	0.0	0.0	0.53	50.89	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
10	57.25	0.0	0.0	0.6	57.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
11	63.61	0.0	0.0	0.67	63.61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
12	69.97	0.0	0.0	0.73	69.97	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
13	76.33	0.0	0.0	0.8	76.33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
14	82.69	0.0	0.0	0.87	82.69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
15	89.05	0.0	0.0	0.93	89.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
18	23.85	0.0	0.0	0.25	23.85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
19	47.71	0.0	0.0	0.5	47.71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
20	71.56	0.0	0.0	0.75	71.56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
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

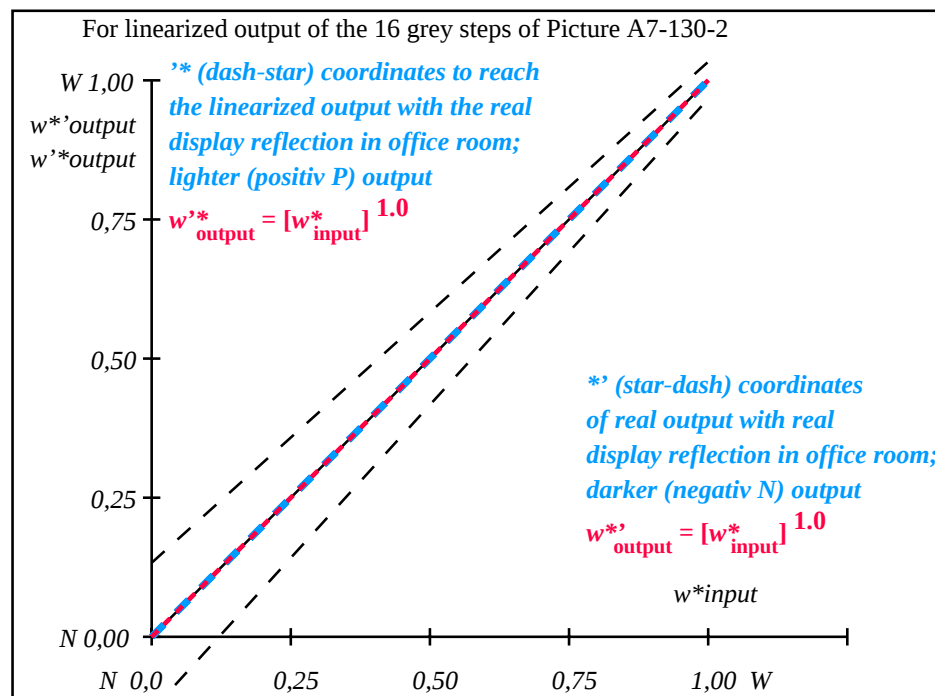
Start output S1
Specification according to
ISO/IEC 15775 Annex G
and DIN 33866-1 Annex G

Mean lightness difference (16 steps)
 $\Delta E^*_{CIELAB} = 0.0$

Mean lightness difference (5 steps)
 $\Delta L^*_{CIELAB} = 0.0$

Mean colour reproduction index: $R^*_{ab,m} = 100$

OE950-3N-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE951-3N-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (absolute)	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 $g_P=1.0$																
No. and 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
$w^*=l^*_{CIELAB}, r$ (relative)																
$w^*_{intended}$	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, Picture A7-130-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*$ setrgbcolor

OE95: In-output relation according to ISO 9241-306; 1MR, DEH
Viewing Y contrast $Y_W:Y_N=88,9:0,31$; Y_N range 0,0 to <0,46

input: 000n/w/cmy0/rgb (->rgb*de
output 130-2: $g_P=1.0$; $g_N=1.0$

TUB registration: 20110801-OE95/OE95L0NA.TXT /.PS
application for output of displays: monitor systems or data projector systems
TUB material: code=rh4ta