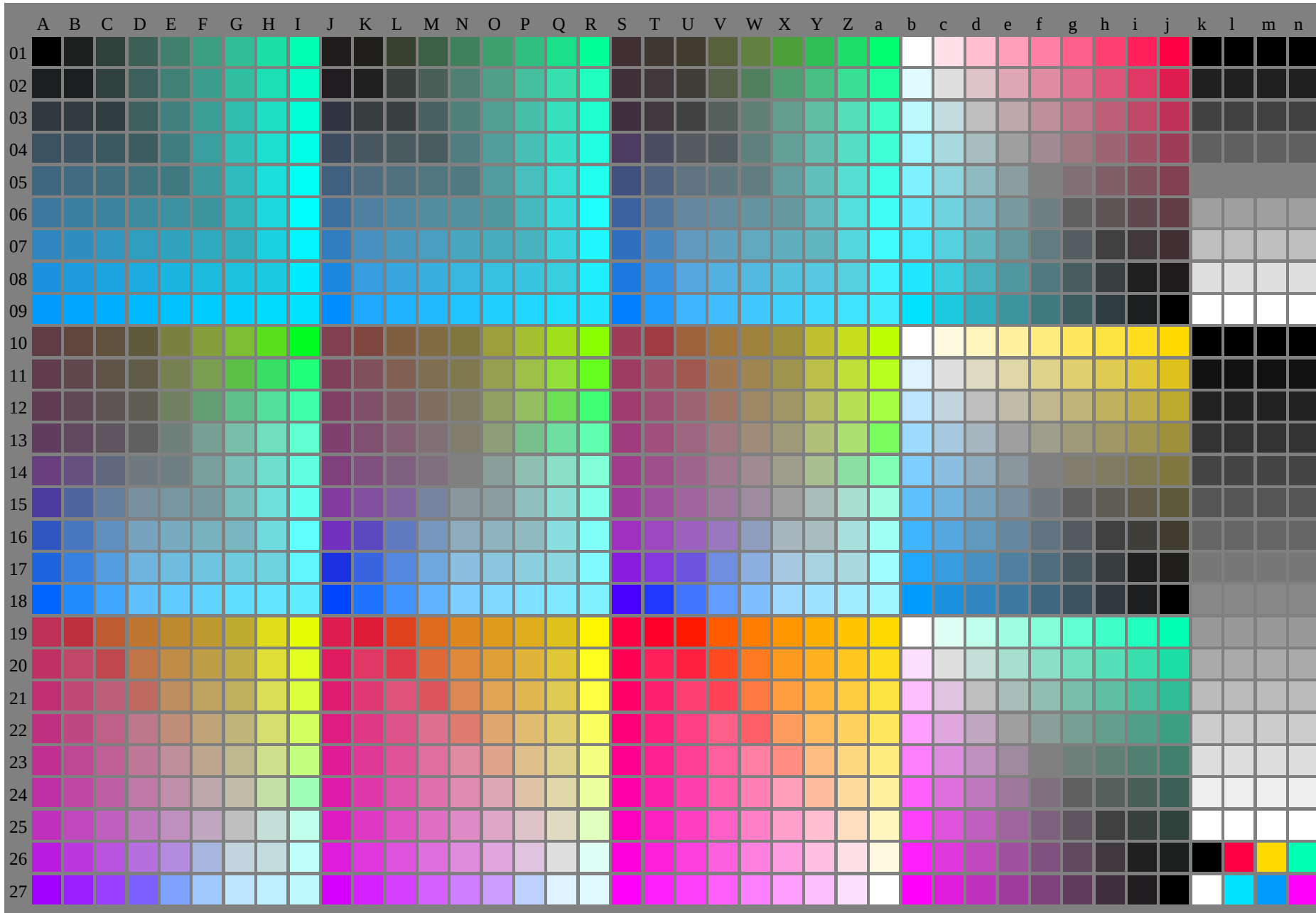
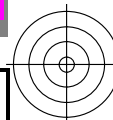
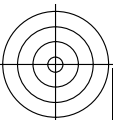


See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1,1, CIELAB



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

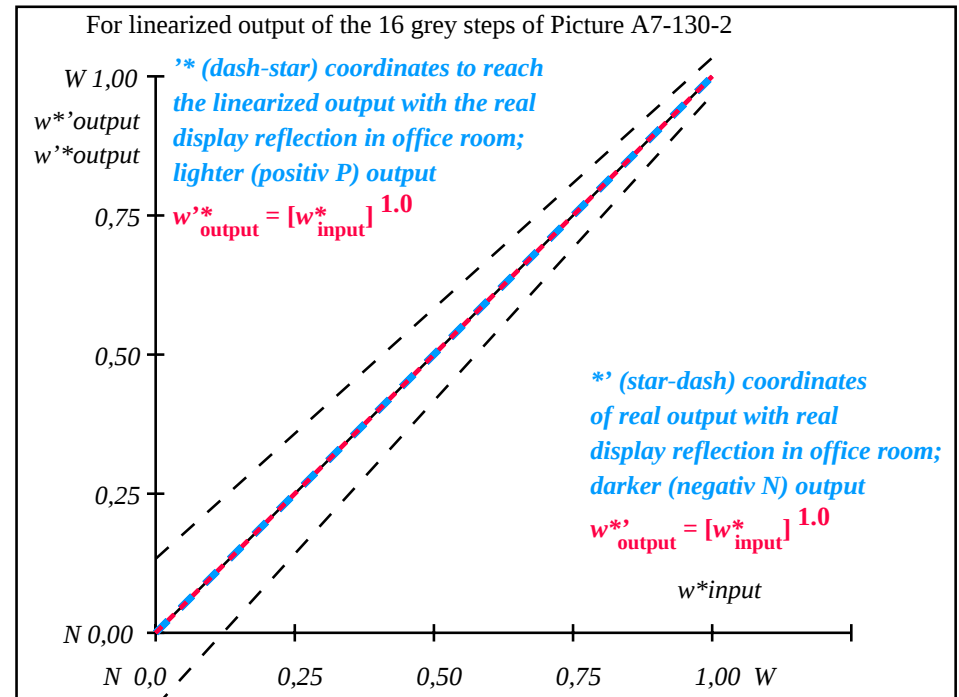
input: 000n/w/cmy0/rgb (->rgb*_de
output 130-0: $g_P=1.0$; $g_N=1.0$

TUB registration: 20110801-OE95/OE95L0NA.TXT /.PS
application for output of displays: monitor systems or data projector systems
TUB material: code=rha4ta

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^*	Start output S1 Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G
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	Mean lightness difference (16 steps)
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	$\Delta E^*_{CIELAB} = 0.0$
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	Mean lightness difference (5 steps)
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	$\Delta L^*_{CIELAB} = 0.0$
Mean colour reproduction index:													$R^*_{ab,m} = 100$	

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



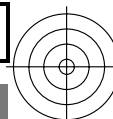
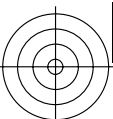
OE951-3N-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (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

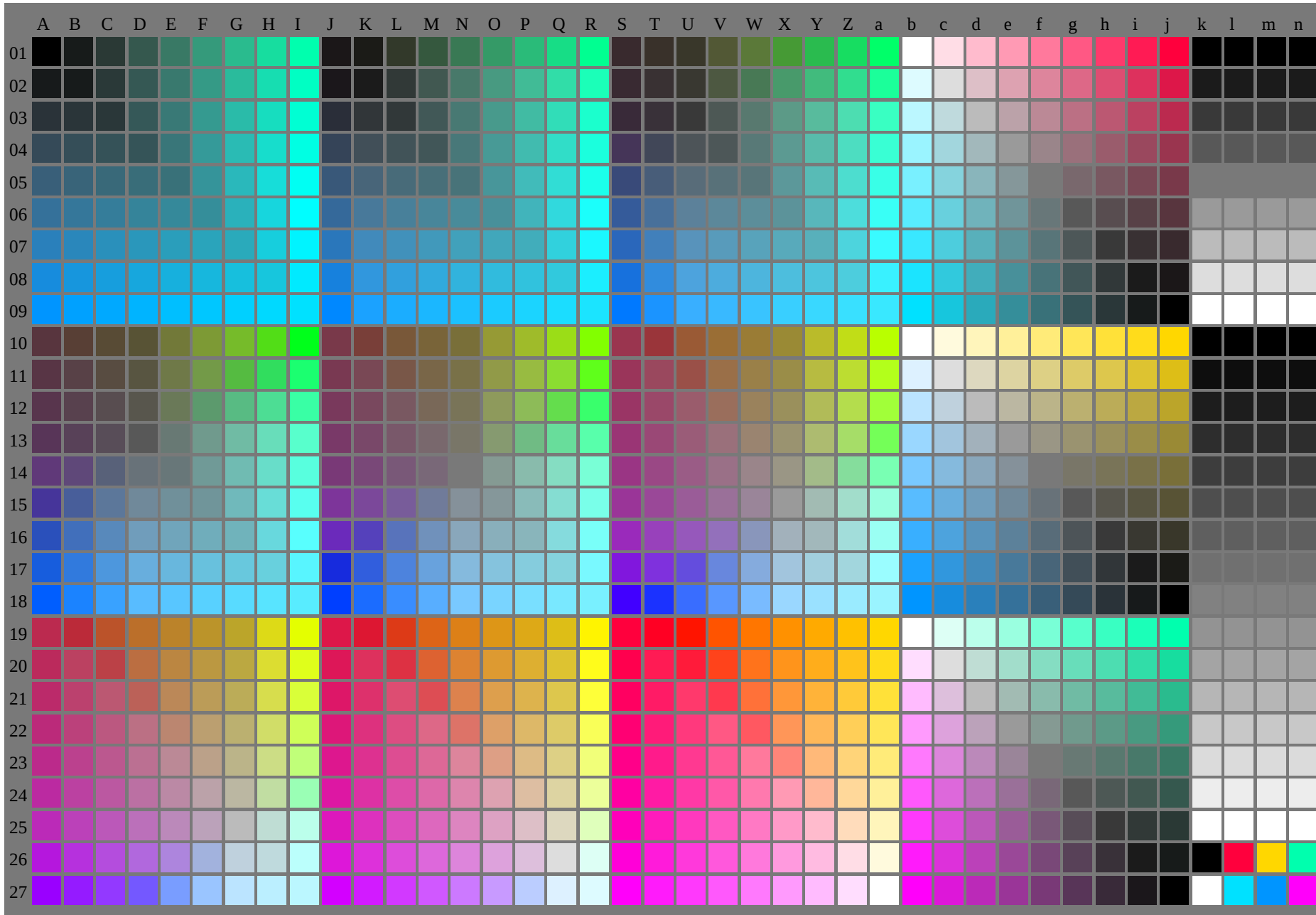
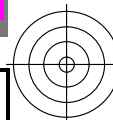
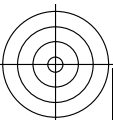
OE740-7N, Picture A7-130-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*$ setrgbcolor

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: $g_P=1.0$; $g_N=1.0$



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-131-0: 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: $g_P=1.0$; $g_N=1.08$

TUB registration: 20110801-OE95/OE95L0NA.TXT /.PS
application for output of displays: monitor systems or data projector systems
TUB material: code=rha4ta

F: Output Linearization (OL) data OE95/OE95L0NA.TXT /.PS in File (F)

See similar ISO test characterizations for similar technical information: [h](#)

TE, <http://www.ps.bam.de/9241H>
Version 2.1, io=1,1, CIELAB

TUB registration: 20110801-OE95/OE95L0NA.TXT /.PS TUB material: code=rha4ta
application for output of display: monitor system or data projector system

	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																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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	0240	b01	0247	c01	0256	d01	0265	e01	0274	f01	0283	g01	0292	h01	0301	i01	0310	j01	0319	k01	0328	l01	0337	m01	0346	n01	0355	o01	0364	p01	0373	q01	0382	r01	0391	s01	0400	t01	0409	u01	0418	v01	0427	w01	0436	x01	0445	y01	0454	z01	0463	a02	0472	b02	0481	c02	0490	d02	0499	e02	0508	f02	0517	g02	0526	h02	0535	i02	0544	j02	0553	k02	0562	l02	0571	m02	0580	n02	0589	o02	0598	p02	0607	q02	0616	r02	0625	s02	0634	t02	0643	u02	0652	v02	0661	w02	0670	x02	0679	y02	0688	z02	0697	a03	0706	b03	0715	c03	0724	d03	0733	e03	0742	f03	0751	g03	0760	h03	0769	i03	0778	j03	0787	k03	0796	l03	0805	m03	0814	n03	0823	o03	0832	p03	0841	q03	0850	r03	0859	s03	0868	t03	0877	u03	0886	v03	0895	w03	0904	x03	0913	y03	0922	z03	0931	a04	0940	b04	0949	c04	0958	d04	0967	e04	0976	f04	0985	g04	0994	h04	1003	i04	1012	j04	1021	k04	1030	l04	1039	m04	1048	n04	1057	o04	1066	p04	1075	q04	1084	r04	1093	s04	1102	t04	1111	u04	1120	v04	1129	w04	1138	x04	1147	y04	1156	z04	1165	a05	1174	b05	1183	c05	1192	d05	1201	e05	1210	f05	1219	g05	1228	h05	1237	i05	1246	j05	1255	k05	1264	l05	1273	m05	1282	n05	1291	o05	1300	p05	1309	q05	1318	r05	1327	s05	1336	t05	1345	u05	1354	v05	1363	w05	1372	x05	1381	y05	1390	z05	1399	a06	1408	b06	1417	c06	1426	d06	1435	e06	1444	f06	1453	g06	1462	h06	1471	i06	1480	j06	1489	k06	1498	l06	1507	m06	1516	n06	1525	o06	1534	p06	1543	q06	1552	r06	1561	s06	1570	t06	1579	u06	1588	v06	1597	w06	1606	x06	1615	y06	1624	z06	1633	a07	1642	b07	1651	c07	1660	d07	1669	e07	1678	f07	1687	g07	1696	h07	1705	i07	1714	j07	1723	k07	1732	l07	1741	m07	1750	n07	1759	o07	1768	p07	1777	q07	1786	r07	1795	s07	1804	t07	1813	u07	1822	v07	1831	w07	1840	x07	1849	y07	1858	z07	1867	a08	1876	b08	1885	c08	1894	d08	1903	e08	1912	f08	1921	g08	1930	h08	1939	i08	1948	j08	1957	k08	1966	l08	1975	m08	1984	n08	1993	o08	2002	p08	2011	q08	2020	r08	2029	s08	2038	t08	2047	u08	2056	v08	2065	w08	2074	x08	2083	y08	2092	z08	2101	a09	2110	b09	2119	c09	2128	d09	2137</

OE950-7N-131-1: Test chart 2g with 40x27=1080 colours; digital equidistant 9 or 16 step colour scales; Colour data in column (A-n): **rgb*** (A j + k26 n27), **000n*** (k), **w*** (l), **nnn0*** (m), **www*** (n), **colorml** = 1

OE95: Test chart 2g with 40x27=1080 col

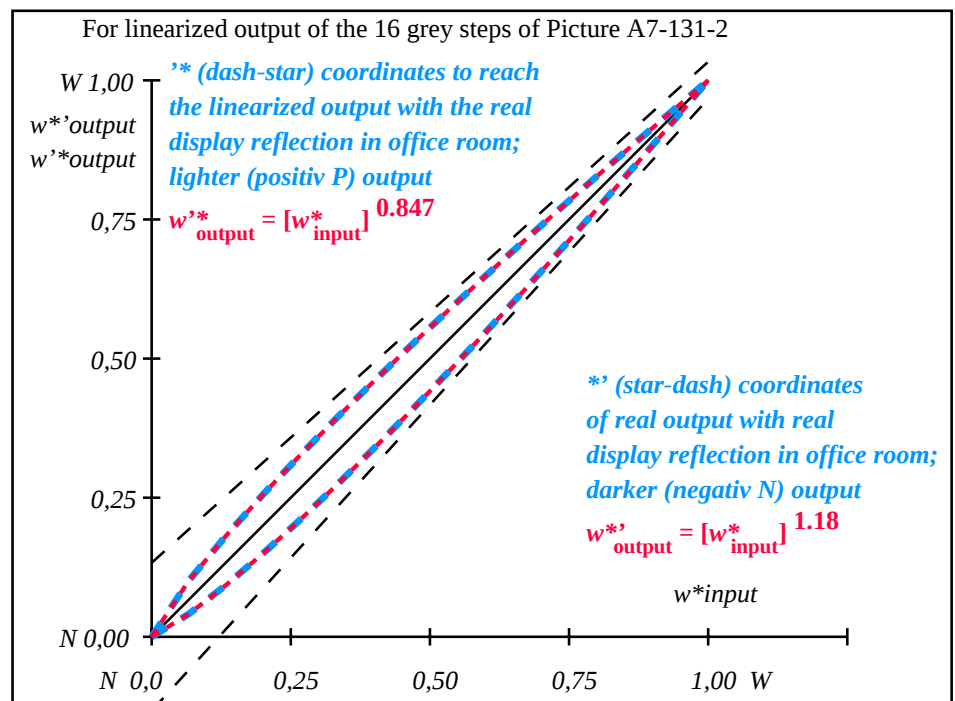
input: 000n/w/cmy0/rqb (->rqb*de

output 130-1: $q_P=1.0$; $q_N=1.08$

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	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
2	11.67 0.0 0.0	0.04 0.0 0.0	9.36 0.0 0.0	-2.3 0.0 0.0	2.31
3	17.65 0.0 0.0	0.09 0.0 0.0	14.01 0.0 0.0	-3.63 0.0 0.0	3.64
4	23.63 0.0 0.0	0.15 0.0 0.0	19.12 0.0 0.0	-4.5 0.0 0.0	4.51
5	29.62 0.0 0.0	0.21 0.0 0.0	24.55 0.0 0.0	-5.06 0.0 0.0	5.07
6	35.6 0.0 0.0	0.27 0.0 0.0	30.23 0.0 0.0	-5.36 0.0 0.0	5.37
7	41.58 0.0 0.0	0.34 0.0 0.0	36.12 0.0 0.0	-5.45 0.0 0.0	5.46
8	47.56 0.0 0.0	0.41 0.0 0.0	42.19 0.0 0.0	-5.36 0.0 0.0	5.37
9	53.54 0.0 0.0	0.48 0.0 0.0	48.42 0.0 0.0	-5.11 0.0 0.0	5.12
10	59.52 0.0 0.0	0.55 0.0 0.0	54.79 0.0 0.0	-4.72 0.0 0.0	4.73
11	65.5 0.0 0.0	0.62 0.0 0.0	61.29 0.0 0.0	-4.2 0.0 0.0	4.21
12	71.48 0.0 0.0	0.69 0.0 0.0	67.91 0.0 0.0	-3.56 0.0 0.0	3.57
13	77.47 0.0 0.0	0.77 0.0 0.0	74.64 0.0 0.0	-2.82 0.0 0.0	2.83
14	83.45 0.0 0.0	0.84 0.0 0.0	81.47 0.0 0.0	-1.97 0.0 0.0	1.98
15	89.43 0.0 0.0	0.92 0.0 0.0	88.4 0.0 0.0	-1.02 0.0 0.0	1.03
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
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 0.0 0.0	23.17 0.0 0.0	-4.94 0.0 0.0	4.95
19	50.55 0.0 0.0	0.44 0.0 0.0	45.29 0.0 0.0	-5.25 0.0 0.0	5.26
20	72.98 0.0 0.0	0.71 0.0 0.0	69.58 0.0 0.0	-3.39 0.0 0.0	3.4
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
Mean lightness difference (16 steps)					$\Delta E^*_{CIELAB} = 3.4$
Mean lightness difference (5 steps)					$\Delta L^*_{CIELAB} = 2.7$
Mean colour reproduction index:					$R^*_{ab,m} = 85$

OE950-3N-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



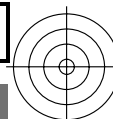
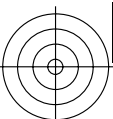
OE951-3N-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (absolute)	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 $g_N=1.08$ 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	0.053	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

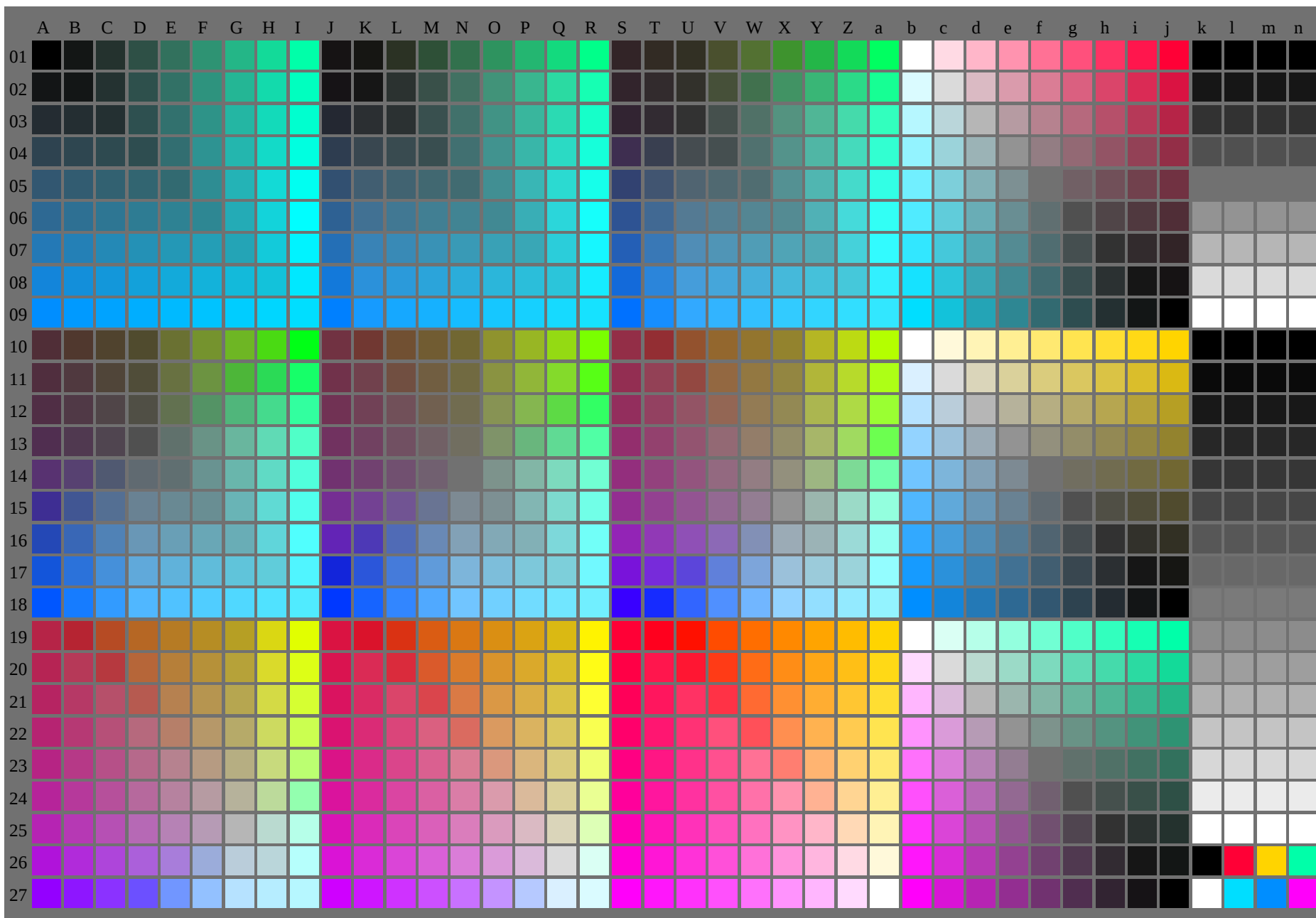
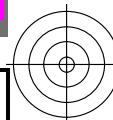
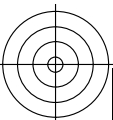
OE740-7N, Picture A7-131-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*$ setrgbcolor

OE95: In-output relation according to ISO 9241-306; 1MR, DEH
Viewing Y contrast $Y_W:Y_N=88,9:0,62$; Y_N range 0,46 to <0,93

input: 000n/w/cmy0/rgb (->rgb*de
output 130-2: $g_P=1.0$; $g_N=1.08$



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-132-0: 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: $g_P=1.0$; $g_N=1.17$

TUB registration: 20110801-OE95/OE95L0NA.TXT /.PS
application for output of displays: monitor systems or data projector systems
TUB material: code=rha4ta

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

TIIB registration: 20110801-0EQ5/0EQ5I ONA TYT / DS
TIIB material: cods=phs/4s

input: 000n/w/cmv0/rab (->rab*de

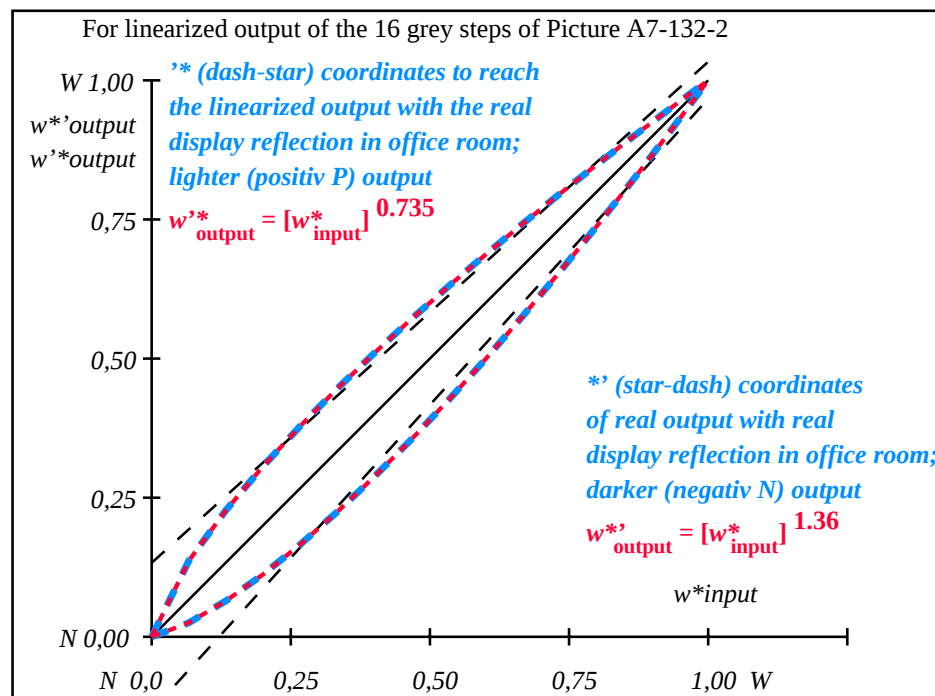
130-1: $q_P=1.0$; $q_N=1.17$

OE95/OE95L0NA.PDF /.PS, Page 8/24, FF_LM: *all* $\rightarrow$ *rgb*_{de}; 1MR, DEH C_{YN6} (72:1): *g*_p=1.0; *g*_N=1.17 <http://130.149.60.45/~farbmetrik/OE95/OE95F1NX.PDF> /.PS

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	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
2	16.62 0.0 0.0	0.03 13.12 0.0	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 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 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 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 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 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 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 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 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 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 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 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 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 1.93	Mean lightness difference (16 steps)
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	$\Delta E^*_{CIELAB} = 6.0$
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 8.29	
19	53.2 0.0 0.0	0.39 43.88 0.0	0.0 -9.31	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 6.23	Mean lightness difference (5 steps)
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	$\Delta L^*_{CIELAB} = 4.8$
Mean colour reproduction index:					$R^*_{ab,m} = 74$

OE950-3N-132-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



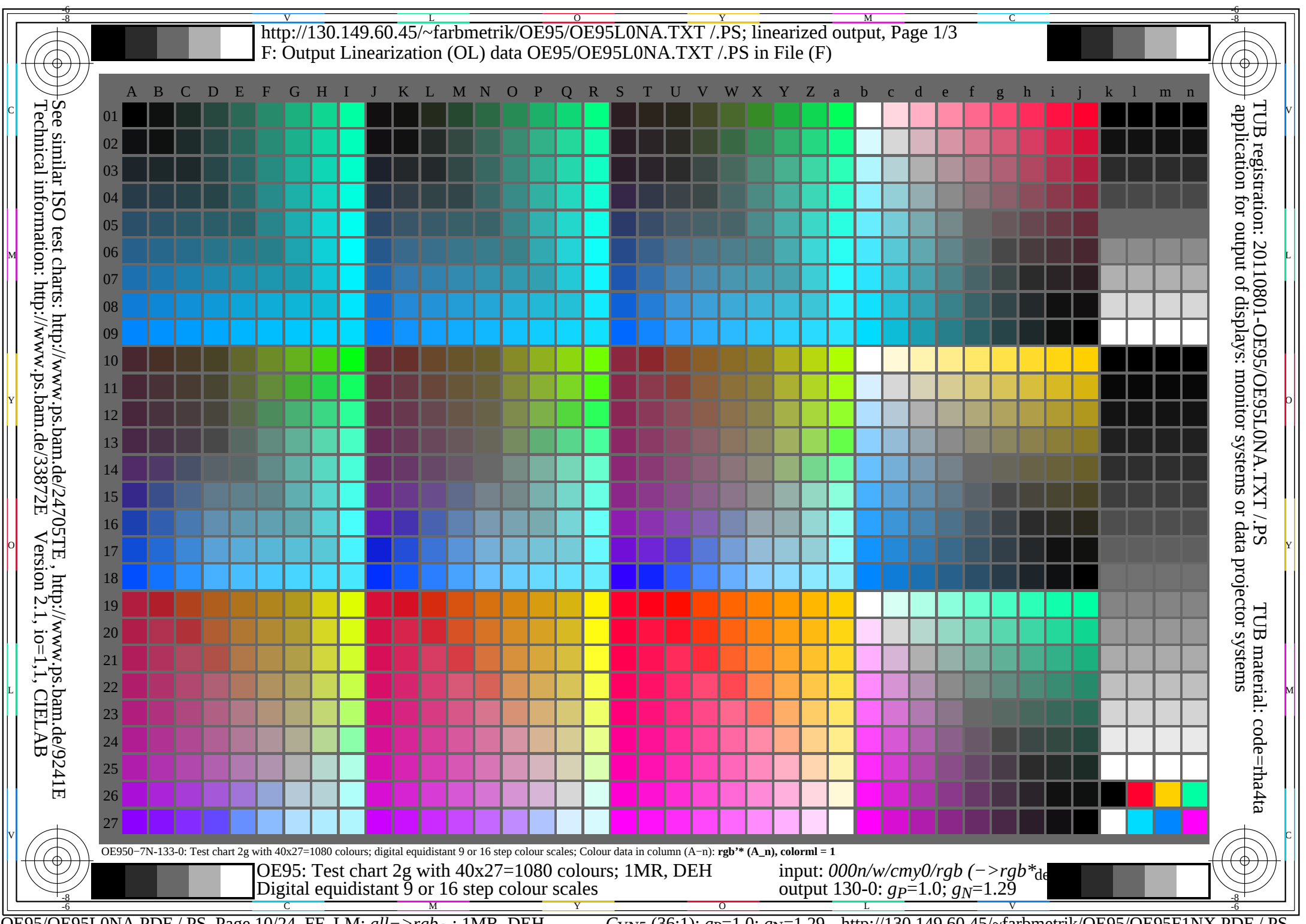
OE951-3N-132-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (absolute)	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 $g_N=1.17$ 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	0,041	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, Picture A7-132-2: 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 $Y_W:Y_N=88,9:1,25$; Y_N range 0,93 to <1,87

input: 000n/w/cmy0/rgb (->rgb*de
output 130-2: $g_P=1.0$; $g_N=1.17$



[illegible][illegible]

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	18.01 0.0 0.0	0.0 18.01 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
2	23.17 0.0 0.0	0.02 19.2 0.0	0.0 0.0 -3.95	0.0 0.0 0.0	3.96
3	28.33 0.0 0.0	0.04 21.49 0.0	0.0 0.0 -6.83	0.0 0.0 0.0	6.84
4	33.49 0.0 0.0	0.08 24.5 0.0	0.0 0.0 -8.98	0.0 0.0 0.0	8.99
5	38.65 0.0 0.0	0.13 28.12 0.0	0.0 0.0 -10.52	0.0 0.0 0.0	10.53
6	43.81 0.0 0.0	0.18 32.26 0.0	0.0 0.0 -11.53	0.0 0.0 0.0	11.54
7	48.97 0.0 0.0	0.24 36.89 0.0	0.0 0.0 -12.07	0.0 0.0 0.0	12.08
8	54.13 0.0 0.0	0.31 41.94 0.0	0.0 0.0 -12.18	0.0 0.0 0.0	12.19
9	59.29 0.0 0.0	0.38 47.41 0.0	0.0 0.0 -11.87	0.0 0.0 0.0	11.88
10	64.45 0.0 0.0	0.46 53.25 0.0	0.0 0.0 -11.19	0.0 0.0 0.0	11.2
11	69.61 0.0 0.0	0.54 59.46 0.0	0.0 0.0 -10.14	0.0 0.0 0.0	10.15
12	74.77 0.0 0.0	0.62 66.02 0.0	0.0 0.0 -8.74	0.0 0.0 0.0	8.75
13	79.93 0.0 0.0	0.71 72.9 0.0	0.0 0.0 -7.02	0.0 0.0 0.0	7.03
14	85.09 0.0 0.0	0.8 80.1 0.0	0.0 0.0 -4.98	0.0 0.0 0.0	4.99
15	90.25 0.0 0.0	0.9 87.61 0.0	0.0 0.0 -2.63	0.0 0.0 0.0	2.64
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	18.01 0.0 0.0	0.0 18.01 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
18	37.36 0.0 0.0	0.12 27.16 0.0	0.0 0.0 -10.19	0.0 0.0 0.0	10.2
19	56.71 0.0 0.0	0.34 44.63 0.0	0.0 0.0 -12.07	0.0 0.0 0.0	12.08
20	76.06 0.0 0.0	0.64 67.71 0.0	0.0 0.0 -8.34	0.0 0.0 0.0	8.35
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

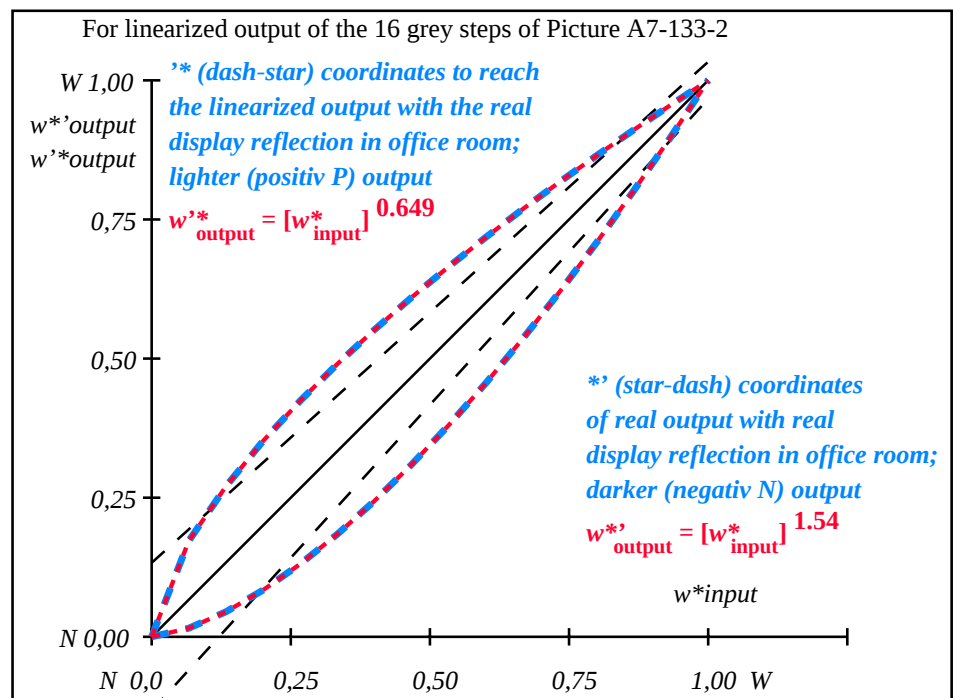
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

Mean lightness difference (16 steps)
 $\Delta E^*_{CIELAB} = 7.7$

Mean lightness difference (5 steps)
 $\Delta L^*_{CIELAB} = 6.1$

Mean colour reproduction index: $R^*_{ab,m} = 66$

OE950-3N-133-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



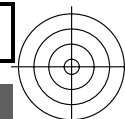
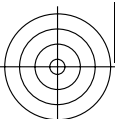
OE951-3N-133-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (absolute)	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																
$g_N=1.29$ 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	0.03	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

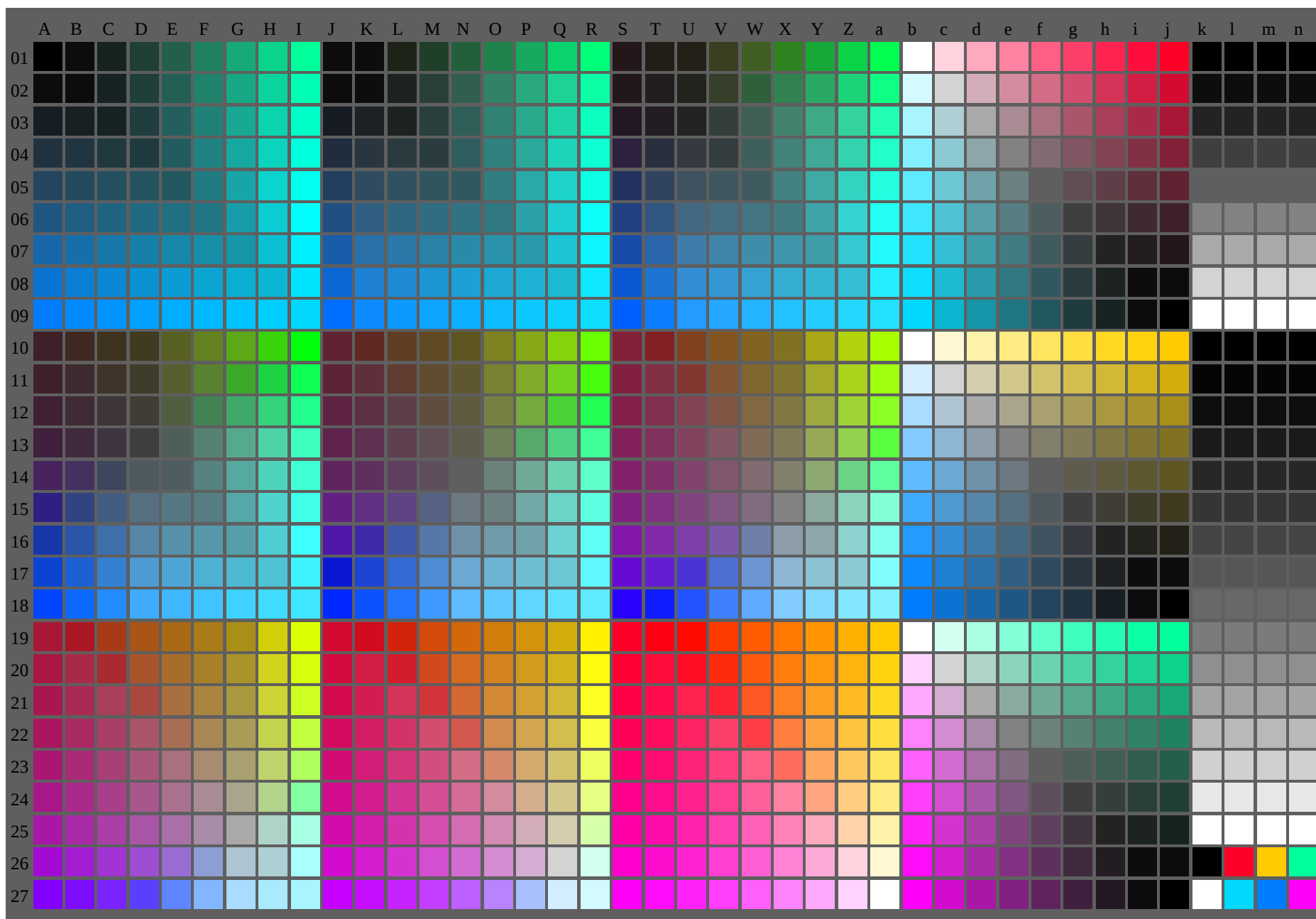
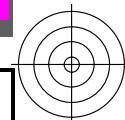
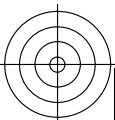
OE740-7N, Picture A7-133-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*_{setrgbcolor}$

OE95: In-output relation according to ISO 9241-306; 1MR, DEH
Viewing Y contrast $Y_W:Y_N=88,9:2,5$; Y_N range 1,87 to <3,75

input: 000n/w/cmy0/rgb (->rgb*de
output 130-2: $g_P=1.0$; $g_N=1.29$



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-134-0: Test chart 2g with 40x27=1080 colours; digital equidistant 9 or 16 step colour scales; Colour data in column (A-n): $rgb^*(A_n)$, $colorml = 1$
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: $g_P=1.0$; $g_N=1.42$

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 A10 0477 B10 0486 C10 0495 D10 0504 E10 0513 F10 0522 G10 0531 H10 0540 I10 0549 J10 0558 K10 0567 L10 0576 M10 0585 N10 0594 O10 0603 P10 0612 Q10 0621 R10 0630 S10 0639 T10 0648 U10 0657 V10 0666 W10 0675 X10 0684 Y10 0693 Z10 0702 A20 0711 B20 0720 C20 0729 D20 0738 E20 0747 F20 0756 G20 0765 H20 0774 I20 0783 J20 0792 K20 0801 L20 0810 M20 0819 N20 0828 O20 0837 P20 0846 Q20 0855 R20 0864 S20 0873 T20 0882 U20 0891 V20 0900 W20 0909 X20 0918 Y20 0927 Z20 0936 A30 0945 B30 0954 C30 0963 D30 0972 E30 0981 F30 0990 G30 1000 H30 1009 I30 1018 J30 1027 K30 1036 L30 1045 M30 1054 N30 1063 O30 1072 P30 1081 Q30 1090 R30 1099 S30 1108 T30 1117 U30 1126 V30 1135 W30 1144 X30 1153 Y30 1162 Z30 1171 A40 1180 B40 1189 C40 1198 D40 1207 E40 1216 F40 1225 G40 1234 H40 1243 I40 1252 J40 1261 K40 1270 L40 1279 M40 1288 N40 1297 O40 1306 P40 1315 Q40 1324 R40 1333 S40 1342 T40 1351 U40 1360 V40 1369 W40 1378 X40 1387 Y40 1396 Z40 1405 A50 1414 B50 1423 C50 1432 D50 1441 E50 1450 F50 1459 G50 1468 H50 1477 I50 1486 J50 1495 K50 1504 L50 1513 M50 1522 N50 1531 O50 1540 P50 1549 Q50 1558 R50 1567 S50 1576 T50 1585 U50 1594 V50 1603 W50 1612 X50 1621 Y50 1630 Z50 1639 A60 1648 B60 1657 C60 1666 D60 1675 E60 1684 F60 1693 G60 1702 H60 1711 I60 1720 J60 1729 K60 1738 L60 1747 M60 1756 N60 1765 O60 1774 P60 1783 Q60 1792 R60 1801 S60 1810 T60 1819 U60 1828 V60 1837 W60 1846 X60 1855 Y60 1864 Z60 1873 A70 1882 B70 1891 C70 1900 D70 1909 E70 1918 F70 1927 G70 1936 H70 1945 I70 1954 J70 1963 K70 1972 L70 1981 M70 1990 N70 2000 O70 2009 P70 2018 Q70 2027 R70 2036 S70 2045 T70 2054 U70 2063 V70 2072 W70 2081 X70 2090 Y70 2099 Z70 2108 A80 2117 B80 2126 C80 2135 D80 2144 E80 2153 F80 2162 G80 2171 H80 2180 I80 2189 J80 2198 K80 2207 L80 2216 M80 2225 N80 2234 O80 2243 P80 2252 Q80 2261 R80 2270 S80 2279 T80 2288 U80 2297 V80 2306 W80 2315 X80 2324 Y80 2333 Z80 2342 A90 2351 B90 2360 C90 2369 D90 2378 E90 2387 F90 2396 G90 2405 H90 2414 I90 2423 J90 2432 K90 2441 L90 2450 M90 2459 N90 2468 O90 2477 P90 2486 Q90 2495 R90 2504 S90 2513 T90 2522 U90 2531 V90 2540 W90 2549 X90 2558 Y90 2567 Z90 2576 A00 2585 B00 2594 C00 2603 D00 2612 E00 2621 F00 2630 G00 2639 H00 2648 I00 2657 J00 2666 K00 2675 L00 2684 M00 2693 N00 2702 O00 2711 P00 2720 Q00 2729 R00 2738 S00 2747 T00 2756 U00 2765 V00 2774 W00 2783 X00 2792 Y00 2801 Z00 2810 A10 2819 B10 2828 C10 2837 D10 2846 E10 2855 F10 2864 G10 2873 H10 2882 I10 2891 J10 2900 K10 2909 L10 2918 M10 2927 N10 2936 O10 2945 P10 2954 Q10 2963 R10 2972 S10 2981 T10 2990 U10 3000 V10 3009 W10 3018 X10 3027 Y10 3036 Z10 3045 A20 3054 B20 3063 C20 3072 D20 3081 E20 3090 F20 3099 G20 3108 H20 3117 I20 3126 J20 3135 K20 3144 L20 3153 M20 3162 N20 3171 O20 3180 P20 3189 Q20 3198 R20 3207 S20 3216 T20 3225 U20 3234 V20 3243 W20 3252 X20 3261 Y20 3270 Z20 3279 A30 3288 B30 3297 C30 3306 D30 3315 E30 3324 F30 3333 G30 3342 H30 3351 I30 3360 J30 3369 K30 3378 L30 3387 M30 3396 N30 3405 O30 3414 P30 3423 Q30 3432 R30 3441 S30 3450 T30 3459 U30 3468 V30 3477 W30 3486 X30 3495 Y30 3504 Z30 3513 A40 3522 B40 3531 C40 3540 D40 3549 E40 3558 F40 3567 G40 3576 H40 3585 I40 3594 J40 3603 K40 3612 L40 3621 M40 3630 N40 3639 O40 3648 P40 3657 Q40 3666 R40 3675 S40 3684 T40 3693 U40 3702 V40 3711 W40 3720 X40 3729 Y40 3738 Z40 3747 A50 3756 B50 3765 C50 3774 D50 3783 E50 3792 F50 3801 G50 3810 H50 3819 I50 3828 J50 3837 K50 3846 L50 3855 M50 3864 N50 3873 O50 3882 P50 3891 Q50 3900 R50 3909 S50 3918 T50 3927 U50 3936 V50 3945 W50 3954 X50 3963 Y50 3972 Z50 3981 A60 3990 B60 4000 C60 4009 D60 4018 E60 4027 F60 4036 G60 4045 H60 4054 I60 4063 J60 4072 K60 4081 L60 4090 M60 4099 N60 4108 O60 4117 P60 4126 Q60 4135 R60 4144 S60 4153 T60 4162 U60 4171 V60 4180 W60 4189 X60 4198 Y60 4207 Z60 4216 A70 4225 B70 4234 C70 4243 D70 4252 E70 4261 F70 4270 G70 4279 H70 4288 I70 4297 J70 4306 K70 4315 L70 4324 M70 4333 N70 4342 O70 4351 P70 4360 Q70 4369 R70 4378 S70 4387 T70 4396 U70 4405 V70 4414 W70 4423 X70 4432 Y70 4441 Z70 4450 A80 4459 B80 4468 C80 4477 D80 4486 E80 4495 F80 4504 G80 4513 H80 4522 I80 4531 J80 4540 K80 4549 L80 4558 M80 4567 N80 4576 O80 4585 P80 4594 Q80 4603 R80 4612 S80 4621 T80 4630 U80 4639 V80 4648 W80 4657 X80 4666 Y80 4675 Z80 4684 A90 4693 B90 4702 C90 4711 D90 4720 E90 4729 F90 4738 G90 4747 H90 4756 I90 4765 J90 4774 K90 4783 L90 4792 M90 4801 N90 4810 O90 4819 P90 4828 Q90 4837 R90 4846 S90 4855 T90 4864 U90 4873 V90 4882 W90 4891 X90 4900 Y90 4909 Z90 4918 A00 4927 B00 4936 C00 4945 D00 4954 E00 4963 F00 4972 G00 4981 H00 4990 I00 5000 J00 5009 K00 5018 L00 5027 M00 5036 N00 5045 O00 5054 P00 5063 Q00 5072 R00 5081 S00 5090 T00 5099 U00 5108 V00 5117 W00 5126 X00 5135 Y00 5144 Z00 5153 A10 5162 B10 5171 C10 5180 D10 5189 E10 5198 F10 5207 G10 5216 H10 5225 I10 5234 J10 5243 K10 5252 L10 5261 M10 5270 N10 5279 O10 5288 P10 5297 Q10 5306 R10 5315 S10 5324 T10 5333 U10 5342 V10 5351 W10 5360 X10 5369 Y10 5378 Z10 5387 A20 5396 B20 5405 C20 5414 D20 5423 E20 5432 F20 5441 G20 5450 H20 5459 I20 5468 J20 5477 K20 5486 L20 5495 M20 5504 N20 5513 O20 5522 P20 5531 Q20 5540 R20 5549 S20 5558 T20 5567 U20 5576 V20 5585 W20 5594 X20 5603 Y20 5612 Z20 5621 A30 5630 B30 5639 C30 5648 D30 5657 E30 5666 F30 5675 G30 5684 H30 5693 I30 5702 J30 5711 K30 5720 L30 5729 M30 5738 N30 5747 O30 5756 P30 5765 Q30 5774 R30 5783 S30 5792 T30 5801 U30 5810 V30 5819 W30 5828 X30 5837 Y30 5846 Z30 5855 A40 5864 B40 5873 C40 5882 D40 5891 E40 5900 F40 5909 G40 5918 H40 5927 I40 5936 J40 5945 K40 5954 L40 5963 M40 5972 N40 5981 O40 5990 P40 6000 Q40 6009 R40 6018 S40 6027 T40 6036 U40 6045 V40 6054 W40 6063 X40 6072 Y40 6081 Z40 6090 A50 6099 B50 6108 C50 6117 D50 6126 E50 6135 F50 6144 G50 6153 H50 6162 I50 6171 J50 6180 K50 6189 L50 6198 M50 6207 N50 6216 O50 6225 P50 6234 Q50 6243 R50 6252 S50 6261 T50 6270 U50 6279 V50 6288 W50 6297 X50 6296 Y50 6306 Z50 6315 A60 6324 B60 6333 C60 6342 D60 6351 E60 6360 F60 6369 G60 6378 H60 6387 I60 6396 J60 6405 K60 6414 L60 6423 M60 6432 N60 6441 O60 6450 P60 6459 Q60 6468 R60 6477 S60 6486 T60 6495 U60 6504 V60 6513 W60 6522 X60 6531 Y60 6540 Z60 6549 A70 6558 B70 6567 C70 6576 D70 6585 E70 6594 F70 6603 G70 6612 H70 6621 I70 6630 J70 6639 K70 6648 L70 6657 M70 6666 N70 6675 O70 6684 P70 6693 Q70 6702 R70 6711 S70 6720 T70 6729 U70 6738 V70 6747 W70 6756 X70 6765 Y70 6774 Z70 6783 A80 6792 B80 6801 C80 6810 D80 6819 E80 6828 F80 6837 G80 6846 H80 6855 I80 6864 J80 6873 K80 6882 L80 6891 M80 6900 N80 6909 O80 6918 P80 6927 Q80 6936 R80 6945 S80 6954 T80 6963 U80 6972 V80 6981 W80 6990 X80 7000 Y80 7009 Z80 7018 A90 7027 B90 7036 C90 7045 D90 7054 E90 7063 F90 7072 G90 7081 H90 7090 I90 7099 J90 7108 K90 7117 L90 7126 M90 7135 N90 7144 O90 7153 P90 7162 Q90 7171 R90 7180 S90 7189 T90 7198 U90 7207 V90 7216 W90 7225 X90 7234 Y90 7243 Z90 7252 A00 7261 B00 7270 C00 7279 D00 7288 E00 7297 F00 7306 G00 7315 H00 7324 I00 7333 J00 7342 K00 7351 L00 7360 M00 7369 N00 7378 O00 7387 P00 7396 Q00 7405 R00 7414 S00 7423 T00 7432 U00 7441 V00 7450 W00 7459 X00 7468 Y00 7477 Z00 7486 A10 7495 B10 7504 C10 7513 D10 7522 E10 7531 F10 7540 G10 7549 H10 7558 I10 7567 J10 7576 K10 7585 L10 7594 M10 7603 N10 7612 O10 7621 P10 7630 Q10 7639 R10 7648 S10 7657 T10 7666 U10 7675 V10 7684 W10 7693 X10 7702 Y10 7711 Z10 7720 A20 7729 B20 7738 C20 7747 D20 7756 E20 7765 F20 7774 G20 7783 H20 7792 I20 7801 J20 7810 K20 7819 L20 7828 M20 7837 N20 7846 O20 7855 P20 7864 Q20 7873 R20 7882 S20 7891 T20 7900 U20 7909 V20 7918 W20 7927 X20 7936 Y20 7945 Z20 7954 A30 7963 B30 7972 C30 7981 D30 7990 E30 8000 F30 8009 G30 8018 H30 8027 I30 8036 J30 8045 K30 8054 L30 8063 M30 8072 N30 8081 O30 8090 P30 8099 Q30 8108 R30 8117 S30 8126 T30 8135 U30 8144 V30 8153 W30 8162 X30 8171 Y30 8180 Z30 8189 A40 8198 B40 8207 C40 8216 D40 8225 E40 8234 F40 8243 G40 8252 H40 8261 I40 8270 J40 8279 K40 8288 L40 8297 M40 8306 N40 8315 O40 8324 P40 8333 Q40 8342 R40 8351 S40 8360 T40 8369 U40 8378 V40 8387 W40 8396 X40 8405 Y40 8414 Z40 8423 A50 8432 B50 8441 C50 8450 D50 8459 E50 8468 F50 8477 G50 8486 H50 8495 I50 8504 J50 8513 K50 8522 L50 8531 M50 8540 N50 8549 O50 8558 P50 8567 Q50 8576 R50 8585 S50 8594 T50 8603 U50 8612 V50 8621 W50 8630 X50 8639 Y50 8648 Z50 8657 A60 8666 B60 8675 C60 8684 D60 8693 E60 8702 F60 8711 G60 8720 H60 8729 I60 8738 J60 8747 K60 8756 L60 8765 M60 8774 N60 8783 O60 8792 P60 8801 Q60 8810 R60 8819 S60 8828 T60 8837 U60 8846 V60 8855 W60 8864 X60 8873 Y60 8882 Z60 8891 A70 8900 B70 8909 C70 8918 D70 8927 E70 8936 F70 8945 G70 8954 H70 8963 I70 8972 J70 8981 K70 8990 L70 9000 M70 9009 N70 9018 O70 9027 P70 9036 Q70 9045 R70 9054 S70 9063 T70 9072 U70 9081 V70 9090 W70 9099 X70 9108 Y70 9117 Z70 9126 A80 9135 B80 9144 C80 9153 D80 9162 E80 9171 F80 9180 G80 9189 H80 9198 I80 9207 J80 9216 K80 9225 L80 9234 M80 9243 N80 9252 O80 9261 P80 9270 Q80 9279 R80 9288 S80 9297 T80 9306 U80 9315 V80 9324 W80 9333 X80 9342 Y80 9351 Z80 9360 A90 9369 B90 9378 C90 9387 D90 9396 E90 9405 F90 9414 G90 9423 H90 9432 I90 9441 J90 9450 K90 9459 L90 9468 M90 9477 N90 9486 O90 9495 P90 9504 Q90 9513 R90 9522 S90 9531 T90 9540 U90 9549 V90 9558 W90 9567 X90 9576 Y90 9585 Z90 9594 A00 9603 B00 9612 C00 9621 D00 9630 E00 9639 F00 9648 G00 9657 H00 9666 I00 9675 J00 9684 K00 9693 L00 9702 M00 9711 N00 9720 O00 9729 P00 9738 Q00 9747 R00 9756 S00 9765 T00 9774 U00 9783 V00 9792 W00 9801 X00 9810 Y00 9819 Z00 9828 A10 9837 B10 9846 C10 9855 D10 9864 E10 9873 F10 9882 G10 9891 H10 9900 I10 9909 J10 9918 K10 9927 L10 9936 M10 9945 N10 9954 O10 9963 P10 9972 Q10 9981 R10 9990 S10 10000 T10																															
02	0001 A02 0010 B02 0019 C02 0028 D02 0037 E02 0046 F02 0055 G02 0064 H02 0073 I02 0082 J02 0091 K02 0099 L02 0108 M02 0117 N02 0126 O02 0135 P02 0144 Q02 0153 R02 0162 S02 0171 T02 0180 U02 0189 V02 0198 W02 0207 X02 0216 Y02 0225 Z02 0235 a02 0244 b02 0253 c02 0262 d02 0271 e02 0280 f02 0289 g02 0298 h02 0307 i02 0316 j02 0325 k02 0334 l02 0343 m02 0352 n02 0361 o02 0370 p02 0379 q02 0388 r02 0397 s02 0406 t02 0415 u02 0424 v02 0433 w02 0442 x02 0451 y02 0460 z02 0469 A11 0478 B11 0487 C11 0496 D11 0505 E11 0514 F11 0523 G11 0532 H11 0541 I11 0550 J11 0559 K11 0568 L11 0577 M11 0586 N11 0595 O11 0604 P11 0613 Q11 0622 R11 0631 S11 0640 T11 0649 U11 0658 V11 0667 W11 0676 X11 0685 Y11 0694 Z11 0703 A21 0712 B21 0721 C21 0730 D21 0739 E21 0748 F21 0757 G21 0766 H21 0775 I21 0784 J21 0793 K21 0802 L21 0811 M21 0820 N21 0829 O21 0838 P21 0847 Q21 0856 R21 0865 S21 0874 T21 0883 U21 0892 V21 0901 W21 0910 X21 0919 Y21 0928 Z21 0937 A31 0946 B31 0955 C31 0964 D31 0973 E31 0982 F31 0991 G31 1000 H31 1009 I31 1018 J31 1027 K31 1036 L31 1045 M31 1054 N31 1063 O31 1072 P31 1081 Q31 1090 R31 1099 S31 1108 T31 1117 U31 1126 V31 1135 W31 1144 X31 1153 Y31 1162 Z31 1171 A41 1180 B41 1189 C41 1198 D41 1207 E41 1216 F41 1225 G41 1234 H41 1243 I41 1252 J41 1261 K41 1270 L41 1279 M41 1288 N41 1297 O41 1306 P41 1315 Q41 1324 R41 1333 S41 1342 T41 1351 U41 1360 V41 1369 W41 1378 X41 1387 Y41 1396 Z41 1405 A51 1414 B51 1423 C51 1432 D51 1441 E51 1450 F51 1459 G51 1																															

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	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

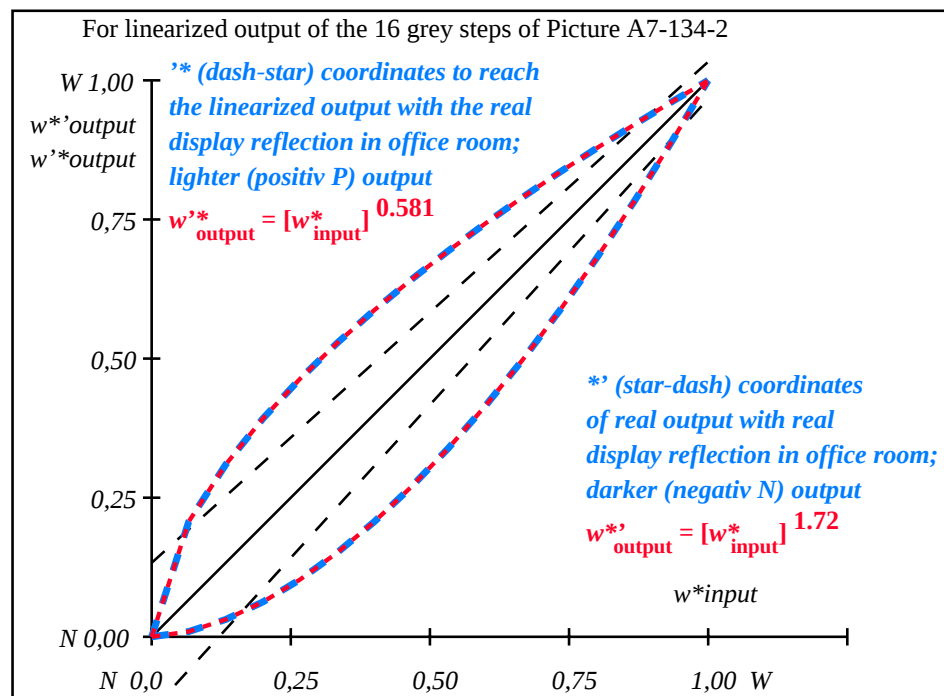
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

Mean lightness difference (16 steps)
 $\Delta E^*_{CIELAB} = 8.5$

Mean lightness difference (5 steps)
 $\Delta L^*_{CIELAB} = 6.8$

Mean colour reproduction index: $R^*_{ab,m} = 63$

OE950-3N-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE951-3N-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (absolute)	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																
$g_N=1.42$																
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	0.021	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

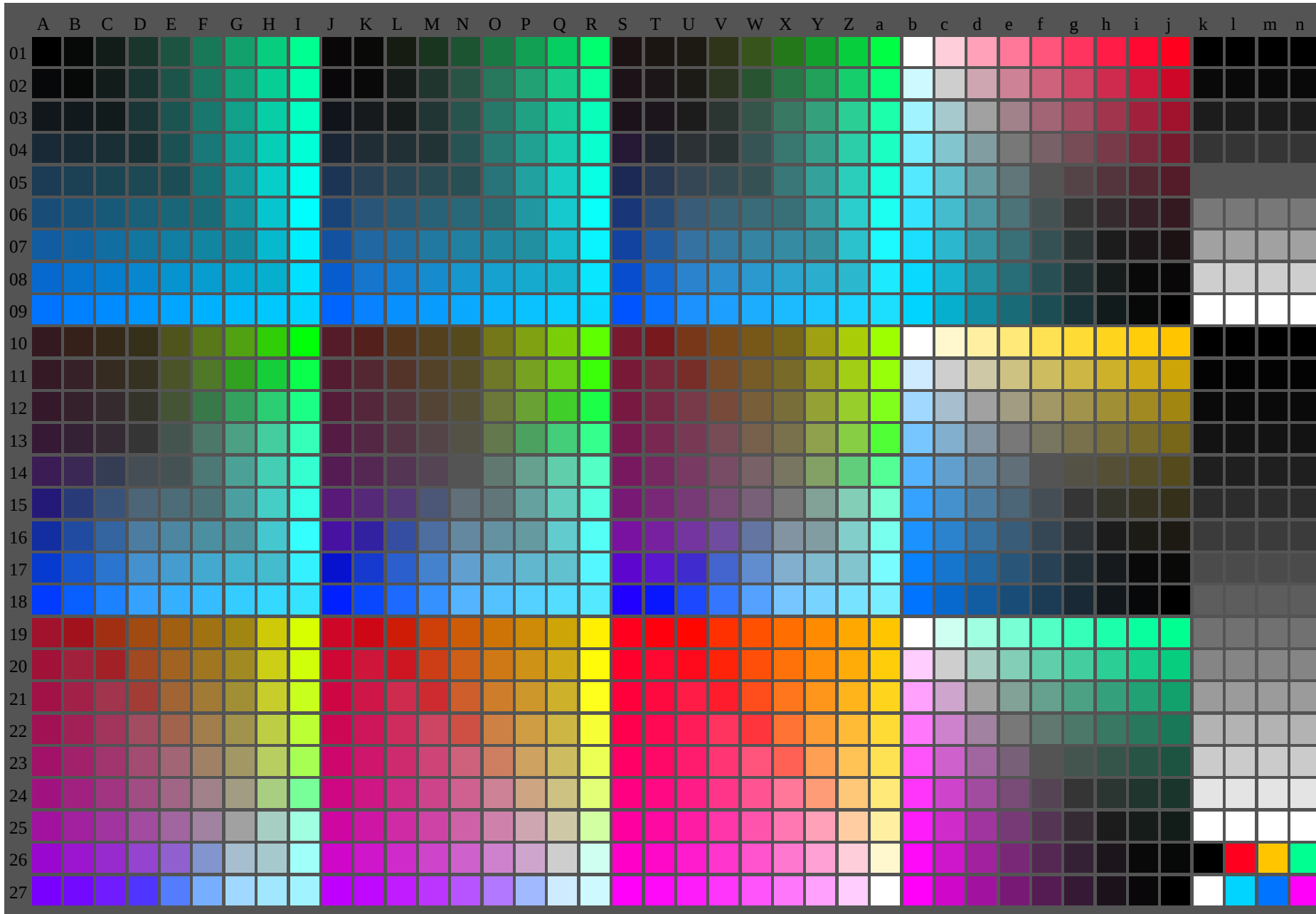
OE740-7N, Picture A7-134-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*$ setrgbcolor

OE95: In-output relation according to ISO 9241-306; 1MR, DEH
Viewing Y contrast $Y_W:Y_N=88,9:5$; Y_N range 3,75 to <7,5

input: 000n/w/cmy0/rgb (->rgb*de
output 130-2: $g_P=1.0$; $g_N=1.42$

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

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-135-0: 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: $g_P=1.0$; $g_N=1.6$

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																																																																																																																											
0.000	A01	0.009	B01	0.018	C01	0.027	D01	0.036	E01	0.045	F01	0.054	G01	0.063	H01	0.072	I01	0.081	J01	0.090	K01	0.099	L01	0.108	M01	0.117	N01	0.126	O01	0.135	P01	0.144	Q01	0.153	R01	0.162	S01	0.171	T01	0.180	U01	0.189	V01	0.198	W01	0.207	X01	0.216	Y01	0.225	Z01	0.234	a01	0.243	b01	0.252	c01	0.261	d01	0.270	e01	0.279	f01	0.288	g01	0.297	h01	0.306	i01	0.315	j01	0.324	k01	0.333	l01	0.342	m01	0.351	n01	0.360	o01	0.369	p01	0.378	q01	0.387	r01	0.396	s01	0.405	t01	0.414	u01	0.423	v01	0.432	w01	0.441	x01	0.450	y01	0.459	z01	0.468	0.477	0.486	0.495	0.504	0.513	0.522	0.531	0.540	0.549	0.558	0.567	0.576	0.585	0.594	0.603	0.612	0.621	0.630	0.639	0.648	0.657	0.666	0.675	0.684	0.693	0.702	0.711	0.720	0.729	0.738	0.747	0.756	0.765	0.774	0.783	0.792	0.801	0.810	0.819	0.828	0.837	0.846	0.855	0.864	0.873	0.882	0.891	0.900	0.909	0.918	0.927	0.936	0.945	0.954	0.963	0.972	0.981	0.990	1.000
0.001	A02	0.010	B02	0.019	C02	0.028	D02	0.037	E02	0.046	F02	0.055	G02	0.064	H02	0.073	I02	0.082	J02	0.091	K02	0.100	L02	0.109	M02	0.118	N02	0.127	O02	0.136	P02	0.145	Q02	0.154	R02	0.163	S02	0.172	T02	0.181	U02	0.190	V02	0.199	W02	0.208	X02	0.217	Y02	0.226	Z02	0.235	a02	0.244	b02	0.253	c02	0.262	d02	0.271	e02	0.280	f02	0.289	g02	0.298	h02	0.307	i02	0.316	j02	0.325	k02	0.334	l02	0.343	m02	0.352	n02	0.361	o02	0.370	q02	0.379	r02	0.388	s02	0.397	t02	0.406	u02	0.415	v02	0.424	w02	0.433	x02	0.442	y02	0.451	z02	0.460	0.469	0.478	0.487	0.496	0.505	0.514	0.523	0.532	0.541	0.550	0.559	0.568	0.577	0.586	0.595	0.604	0.613	0.622	0.631	0.640	0.649	0.658	0.667	0.676	0.685	0.694	0.703	0.712	0.721	0.730	0.739	0.748	0.757	0.766	0.775	0.784	0.793	0.802	0.811	0.820	0.829	0.838	0.847	0.856	0.865	0.874	0.883	0.892	0.901	0.910	0.919	0.928	0.937	0.946	0.955	0.964	0.973	0.982	0.991	1.000	
0.002	A03	0.011	B03	0.020	C03	0.029	D03	0.038	E03	0.047	F03	0.056	G03	0.065	H03	0.074	I03	0.083	J03	0.092	K03	0.101	L03	0.110	M03	0.119	N03	0.128	O03	0.137	P03	0.146	Q03	0.155	R03	0.164	S03	0.173	T03	0.182	U03	0.191	V03	0.200	W03	0.209	X03	0.218	Y03	0.227	Z03	0.236	a03	0.245	b03	0.254	c03	0.263	d03	0.272	e03	0.281	f03	0.290	g03	0.299	h03	0.308	i03	0.317	j03	0.326	k03	0.335	l03	0.344	m03	0.353	n03	0.362	o03	0.371	q03	0.380	r03	0.389	s03	0.398	t03	0.407	u03	0.416	v03	0.425	w03	0.434	x03	0.443	y03	0.452	z03	0.461	0.470	0.479	0.488	0.497	0.506	0.515	0.524	0.533	0.542	0.551	0.560	0.569	0.578	0.587	0.596	0.605	0.614	0.623	0.632	0.641	0.650	0.659	0.668	0.677	0.686	0.695	0.704	0.713	0.722	0.731	0.740	0.749	0.758	0.767	0.776	0.785	0.794	0.803	0.812	0.821	0.830	0.839	0.848	0.857	0.866	0.875	0.884	0.893	0.902	0.911	0.920	0.929	0.938	0.947	0.956	0.965	0.974	0.983	0.992	1.000	
0.003	A04	0.012	B04	0.021	C04	0.030	D04	0.039	E04	0.048	F04	0.057	G04	0.066	H04	0.075	I04	0.084	J04	0.093	K04	0.102	L04	0.111	M04	0.120	N04	0.129	O04	0.138	P04	0.147	Q04	0.156	R04	0.165	S04	0.174	T04	0.183	U04	0.192	V04	0.201	W04	0.210	X04	0.219	Y04	0.228	Z04	0.237	a04	0.246	b04	0.255	c04	0.264	d04	0.273	e04	0.282	f04	0.291	g04	0.300	h04	0.309	i04	0.318	j04	0.327	k04	0.336	l04	0.345	m04	0.354	n04	0.363	o04	0.372	q04	0.381	r04	0.390	s04	0.399	t04	0.408	u04	0.417	v04	0.426	w04	0.435	x04	0.444	y04	0.453	z04	0.462	0.471	0.480	0.489	0.498	0.507	0.516	0.525	0.534	0.543	0.552	0.561	0.570	0.579	0.588	0.597	0.606	0.615	0.624	0.633	0.642	0.651	0.660	0.669	0.678	0.687	0.696	0.705	0.714	0.723	0.732	0.741	0.750	0.759	0.768	0.777	0.786	0.795	0.804	0.813	0.822	0.831	0.840	0.849	0.858	0.867	0.876	0.885	0.894	0.903	0.912	0.921	0.930	0.939	0.948	0.957	0.966	0.975	0.984	0.993	1.000	
0.004	A05	0.013	B05	0.022	C05	0.031	D05	0.040	E05	0.049	F05	0.058	G05	0.067	H05	0.076	I05	0.085	J05	0.094	K05	0.103	L05	0.112	M05	0.121	N05	0.130	O05	0.139	P05	0.148	Q05	0.157	R05	0.166	S05	0.175	T05	0.184	U05	0.193	V05	0.202	W05	0.211	X05	0.220	Y05	0.229	Z05	0.238	a05	0.247	b05	0.256	c05	0.265	d05	0.274	e05	0.283	f05	0.292	g05	0.301	h05	0.310	i05	0.319	j05	0.328	k05	0.337	l05	0.346	m05	0.355	n05	0.364	o05	0.373	q05	0.382	r05	0.391	s05	0.400	t05	0.409	u05	0.418	v05	0.427	w05	0.436	x05	0.445	y05	0.454	z05	0.463	0.472	0.481	0.490	0.499	0.508	0.517	0.526	0.535	0.544	0.553	0.562	0.571	0.580	0.589	0.598	0.607	0.616	0.625	0.634	0.643	0.652	0.661	0.670	0.679	0.688	0.697	0.706	0.715	0.724	0.733	0.742	0.751	0.760	0.769	0.778	0.787	0.796	0.805	0.814	0.823	0.832	0.841	0.850	0.859	0.868	0.877	0.886	0.895	0.904	0.913	0.922	0.931	0.940	0.949	0.958	0.967	0.976	0.985	0.994	1.000	
0.005	A06	0.014	B06	0.023	C06	0.032	D06	0.041	E06	0.050	F06	0.059	G06	0.068	H06	0.077	I06	0.086	J06	0.095	K06	0.104	L06	0.113	M06	0.122	N06	0.131	O06	0.140	P06	0.149	Q06	0.158	R06	0.167	S06	0.176	T06	0.185	U06	0.194	V06	0.203	W06	0.212	X06	0.221	Y06	0.230	Z06	0.239	a06	0.248	b06	0.257	c06	0.266	d06	0.275	e06	0.284	f06	0.293	g06	0.302	h06	0.311	i06	0.320	j06	0.329	k06	0.338	l06	0.347	m06	0.356	n06	0.365	o06	0.374	q06	0.383	r06	0.392	s06	0.401	t06	0.410	u06	0.419	v06	0.428	w06	0.437	x06	0.446	y06	0.455	z06	0.464	0.473	0.482	0.491	0.500	0.509	0.518	0.527	0.536	0.545	0.554	0.563	0.572	0.581	0.590	0.599	0.608	0.617	0.626	0.635	0.644	0.653	0.662	0.671	0.680	0.689	0.698	0.707	0.716	0.725	0.734	0.743	0.752	0.761	0.770	0.779	0.788	0.797	0.806	0.815	0.824	0.833	0.842	0.851	0.860	0.869	0.878	0.887	0.896	0.905	0.914	0.923	0.932	0.941	0.950	0.959	0.968	0.977	0.986	0.995	1.000	
0.006	A07	0.015	B07	0.024	C07	0.033	D07	0.042	E07	0.051	F07	0.060	G07	0.069	H07	0.078	I07	0.087	J07	0.096	K07	0.105	L07	0.114	M07	0.123	N07	0.132	O07	0.141	P07	0.150	Q07	0.159	R07	0.168	S07	0.177	T07	0.186	U07	0.195	V07	0.204	W07	0.213	X07	0.222	Y07	0.231	Z07	0.240	a07	0.249	b07	0.258	c07	0.267	d07	0.276	e07	0.285	f07	0.294	g07	0.303	h07	0.312	i07	0.321	j07	0.330	k07	0.339	l07	0.348	m07	0.357	n07	0.366	o07	0.375	q07	0.384	r07	0.393	s07	0.402	t07	0.411	u07	0.420	v07	0.429	w07	0.438	x07	0.447	y07	0.456	z07	0.465	0.474	0.483	0.492	0.501	0.510	0.519	0.528	0.537	0.546	0.555	0.564	0.573	0.582	0.591	0.600	0.609	0.618																																												

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	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 0.0 -3.48	0.0 0.0 0.0	3.49
3	45.64 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	0.05 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	0.08 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	0.12 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	0.18 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	0.24 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	0.3 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	0.38 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	0.46 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	0.55 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	0.65 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	0.76 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	0.88 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	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 0.0 -10.22	0.0 0.0 0.0	10.23
19	66.7 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	0.58 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	1.0 95.41 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01

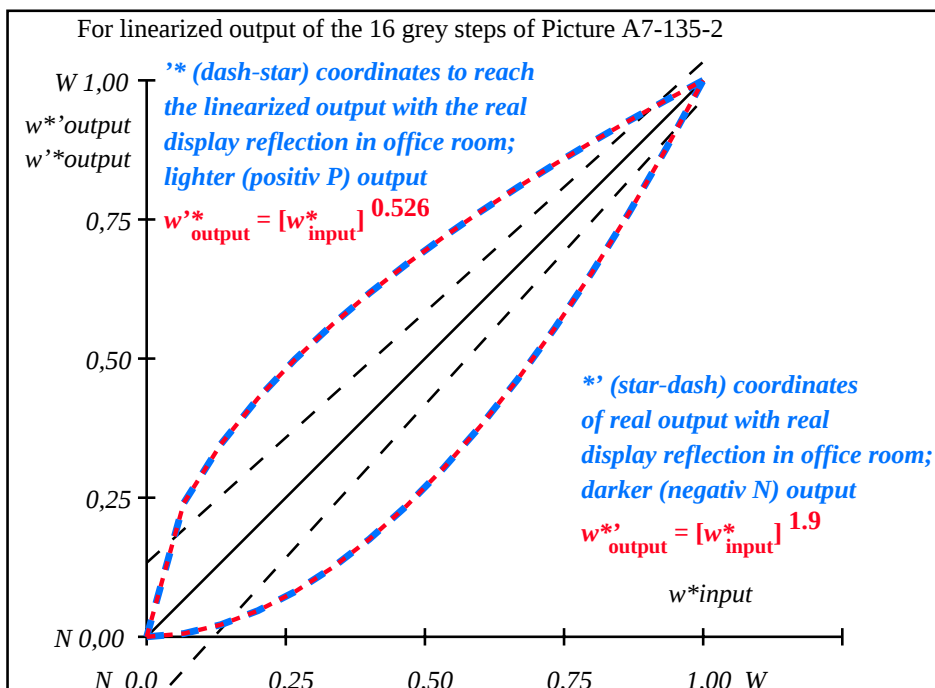
Start output S1
Specification according to
ISO/IEC 15775 Annex G
and DIN 33866-1 Annex G

Mean lightness difference (16 steps)
 $\Delta E^*_{CIELAB} = 8.3$

Mean lightness difference (5 steps)
 $\Delta L^*_{CIELAB} = 6.7$

Mean colour reproduction index: $R^*_{ab,m} = 64$

OE950-3N-135-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE951-3N-135-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

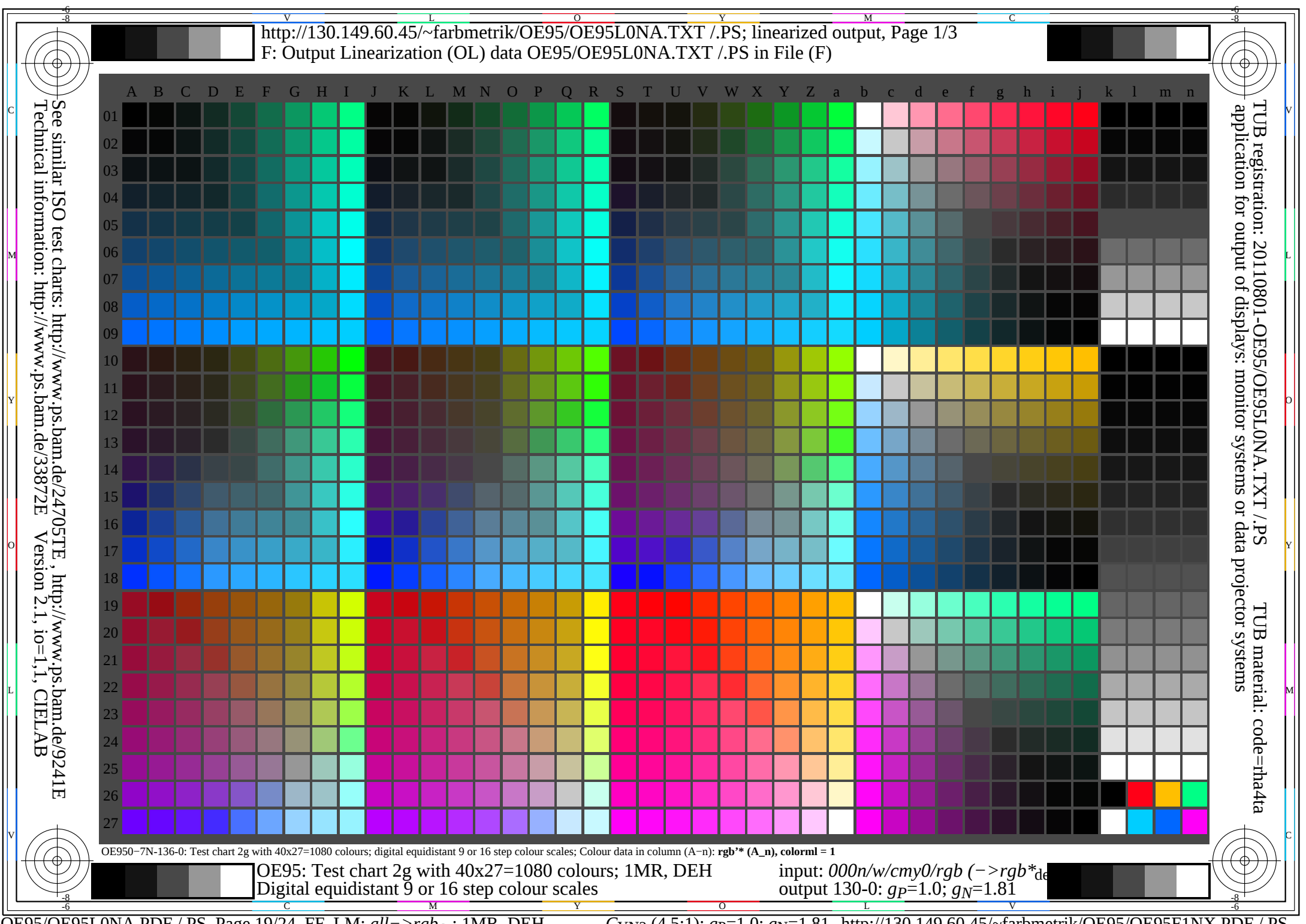
$L^*/Y_{intended}$ (absolute)	37.9/10.0	41.8/12.3	45.6/15.0	49.4/17.9	53.2/21.3	57.1/25.0	60.9/29.1	64.7/33.7	68.6/38.8	72.4/44.3	76.2/50.3	80.0/56.8	83.9/63.9	87.7/71.5	91.5/79.7	95.4/88.5
$w^* w^* w^*$ setrgb $g_N=1.6$																
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	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	0,013	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, Picture A7-135-2: 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 $Y_W:Y_N=88,9:10$; Y_N range 7,5 to <15

input: 000n/w/cmy0/rgb (->rgb*de
output 130-2: $g_P=1.0$; $g_N=1.6$

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



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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
0.000	A01	0.009	B01	0.018	C01	0.027	D01	0.036	E01	0.045	F01	0.054	G01	0.063	H01	0.072	I01	0.081	J01	0.090	K01	0.099	L01	0.108	M01	0.117	N01	0.126	O01	0.135	P01	0.144	Q01	0.153	R01	0.162	S01	0.171	T01	0.180	U01	0.189	V01	0.198	W01	0.207	X01	0.216	Y01	0.225	Z01	0.234	a01	0.243	b01	0.252	c01	0.261	d01	0.270	e01	0.279	f01	0.288	g01	0.297	h01	0.306	i01	0.315	j01	0.324	k01	0.333	l01	0.342	m01	0.351	n01	0.360	o01	0.369	p01	0.378	q01	0.387	r01	0.396	s01	0.405	t01	0.414	u01	0.423	v01	0.432	w01	0.441	x01	0.450	y01	0.459	z01	0.468	0.477	0.486	0.495	0.504	0.513	0.522	0.531	0.540	0.549	0.558	0.567	0.576	0.585	0.594	0.603	0.612	0.621	0.630	0.639	0.648	0.657	0.666	0.675	0.684	0.693	0.702	0.711	0.720	0.729	0.738	0.747	0.756	0.765	0.774	0.783	0.792	0.801	0.810	0.819	0.828	0.837	0.846	0.855	0.864	0.873	0.882	0.891	0.900	0.909	0.918	0.927	0.936	0.945	0.954	0.963	0.972	0.981	0.990	0.999	1.008	1.017	1.026	1.035	1.044	1.053	1.062	1.071	1.080	1.089	1.098	1.107	1.116	1.125	1.134	1.143	1.152	1.161	1.170	1.179	1.188	1.197	1.206	1.215	1.224	1.233	1.242	1.251	1.260	1.269	1.278	1.287	1.296	1.305	1.314	1.323	1.332	1.341	1.350	1.359	1.368	1.377	1.386	1.395	1.404	1.413	1.422	1.431	1.440	1.449	1.458	1.467	1.476	1.485	1.494	1.503	1.512	1.521	1.530	1.539	1.548	1.557	1.566	1.575	1.584	1.593	1.602	1.611	1.620	1.629	1.638	1.647	1.656	1.665	1.674	1.683	1.692	1.701	1.710	1.719	1.728	1.737	1.746	1.755	1.764	1.773	1.782	1.791	1.800	1.809	1.818	1.827	1.836	1.845	1.854	1.863	1.872	1.881	1.890	1.899	1.908	1.917	1.926	1.935	1.944	1.953	1.962	1.971	1.980	1.989	1.998	2.007	2.016	2.025	2.034	2.043	2.052	2.061	2.070	2.079	2.088	2.097	2.106	2.115	2.124	2.133	2.142	2.151	2.160	2.169	2.178	2.187	2.196	2.205	2.214	2.223	2.232	2.241	2.250	2.259	2.268	2.277	2.286	2.295	2.304	2.313	2.322	2.331	2.340	2.349	2.358	2.367	2.376	2.385	2.394	2.403	2.412	2.421	2.430	2.439	2.448	2.457	2.466	2.475	2.484	2.493	2.502	2.511	2.520	2.529	2.538	2.547	2.556	2.565	2.574	2.583	2.592	2.601	2.610	2.619	2.628	2.637	2.646	2.655	2.664	2.673	2.682	2.691	2.700	2.709	2.718	2.727	2.736	2.745	2.754	2.763	2.772	2.781	2.790	2.799	2.808	2.817	2.826	2.835	2.844	2.853	2.862	2.871	2.880	2.889	2.898	2.907	2.916	2.925	2.934	2.943	2.952	2.961	2.970	2.979	2.988	2.997	3.006	3.015	3.024	3.033	3.042	3.051	3.060	3.069	3.078	3.087	3.096	3.105	3.114	3.123	3.132	3.141	3.150	3.159	3.168	3.177	3.186	3.195	3.204	3.213	3.222	3.231	3.240	3.249	3.258	3.267	3.276	3.285	3.294	3.303	3.312	3.321	3.330	3.339	3.348	3.357	3.366	3.375	3.384	3.393	3.402	3.411	3.420	3.429	3.438	3.447	3.456	3.465	3.474	3.483	3.492	3.501	3.510	3.519	3.528	3.537	3.546	3.555	3.564	3.573	3.582	3.591	3.600	3.609	3.618	3.627	3.636	3.645	3.654	3.663	3.672	3.681	3.690	3.699	3.708	3.717	3.726	3.735	3.744	3.753	3.762	3.771	3.780	3.789	3.798	3.807	3.816	3.825	3.834	3.843	3.852	3.861	3.870	3.879	3.888	3.897	3.906	3.915	3.924	3.933	3.942	3.951	3.960	3.969	3.978	3.987	3.996	4.005	4.014	4.023	4.032	4.041	4.050	4.059	4.068	4.077	4.086	4.095	4.104	4.113	4.122	4.131	4.140	4.149	4.158	4.167	4.176	4.185	4.194	4.203	4.212	4.221	4.230	4.239	4.248	4.257	4.266	4.275	4.284	4.293	4.302	4.311	4.320	4.329	4.338	4.347	4.356	4.365	4.374	4.383	4.392	4.401	4.410	4.419	4.428	4.437	4.446	4.455	4.464	4.473	4.482	4.491	4.500	4.509	4.518	4.527	4.536	4.545	4.554	4.563	4.572	4.581	4.590	4.599	4.608	4.617	4.626	4.635	4.644	4.653	4.662	4.671	4.680	4.689	4.698	4.707	4.716	4.725	4.734	4.743	4.752	4.761	4.770	4.779	4.788	4.797	4.806	4.815	4.824	4.833	4.842	4.851	4.860	4.869	4.878	4.887	4.896	4.905	4.914	4.923	4.932	4.941	4.950	4.959	4.968	4.977	4.986	4.995	5.004	5.013	5.022	5.031	5.040	5.049	5.058	5.067	5.076	5.085	5.094	5.103	5.112	5.121	5.130	5.139	5.148	5.157	5.166	5.175	5.184	5.193	5.202	5.211	5.220	5.229	5.238	5.247	5.256	5.265	5.274	5.283	5.292	5.301	5.310	5.319	5.328	5.337	5.346	5.355	5.364	5.373	5.382	5.391	5.400	5.409	5.418	5.427	5.436	5.445	5.454	5.463	5.472	5.481	5.490	5.499	5.508	5.517	5.526	5.535	5.544	5.553	5.562	5.571	5.580	5.589	5.598	5.607	5.616	5.625	5.634	5.643	5.652	5.661	5.670	5.679	5.688	5.697	5.706	5.715	5.724	5.733	5.742	5.751	5.760	5.769	5.778	5.787	5.796	5.805	5.814	5.823	5.832	5.841	5.850	5.859	5.868	5.877	5.886	5.895	5.904	5.913	5.922	5.931	5.940	5.949	5.958	5.967	5.976	5.985	5.994	6.003	6.012	6.021	6.030	6.039	6.048	6.057	6.066	6.075	6.084	6.093	6.102	6.111	6.120	6.129	6.138	6.147	6.156	6.165	6.174	6.183	6.192	6.201	6.210	6.219	6.228	6.237	6.246	6.255	6.264	6.273	6.282	6.291	6.300	6.309	6.318	6.327	6.336	6.345	6.354	6.363	6.372	6.381	6.390	6.399	6.408	6.417	6.426	6.435	6.444	6.453	6.462	6.471	6.480	6.489	6.498	6.507	6.516	6.525	6.534	6.543	6.552	6.561	6.570	6.579	6.588	6.597	6.606	6.615	6.624	6.633	6.642	6.651	6.660	6.669	6.678	6.687	6.696	6.705	6.714	6.723	6.732	6.741	6.750	6.759	6.768	6.777	6.786	6.795	6.804	6.813	6.822	6.831	6.840	6.849	6.858	6.867	6.876	6.885	6.894	6.903	6.912	6.921	6.930	6.939	6.948	6.957	6.966	6.975	6.984	6.993	7.002	7.011	7.020	7.029	7.038	7.047	7.056	7.065	7.074	7.083	7.092	7.101	7.110	7.119	7.128	7.137	7.146	7.155	7.164	7.173	7.182	7.191	7.200	7.209	7.218	7.227	7.236	7.245	7.254	7.263	7.272	7.281	7.290	7.299	7.308	7.317	7.326	7.335	7.344	7.353	7.362	7.371	7.380	7.389	7.398	7.407	7.416	7.425	7.434	7.443	7.452	7.461	7.470	7.479	7.488	7.497	7.506	7.515	7.524	7.533	7.542	7.551	7.560	7.569	7.578	7.587	7.596	7.605	7.614	7.623	7.632	7.641	7.650	7.659	7.668	7.677	7.686	7.695	7.704	7.713	7.722	7.731	7.740	7.749	7.758	7.767	7.776	7.785	7.794	7.803	7.812	7.821	7.830	7.839	7.848	7.857	7.866	7.875	7.884	7.893	7.902	7.911	7.920	7.929	7.938	7.947	7.956	7.965	7.974	7.983	7.992	8.001	8.010	8.019	8.028	8.037	8.046	8.055	8.064	8.073	8.082	8.091	8.100	8.109	8.118	8.127	8.136	8.145	8.154	8.163	8.172	8.181	8.190	8.199	8.208	8.217	8.226	8.235	8.244	8.253	8.262	8.271	8.280	8.289	8.298	8.307	8.316	8.325	8.334	8.343	8.352	8.361	8.370	8.379	8.388	8.397	8.406	8.415	8.424	8.433	8.442	8.451	8.460	8.469	8.478	8.487	8.496	8.505	8.514	8.523	8.532	8.541	8.550	8.559	8.568	8.577	8.586	8.595	8.604	8.613	8.622	8.631	8.640	8.649	8.658	8.667	8.676	8.685	8.694	8.703	8.712	8.721	8.730	8.739	8.748	8.757	8.766	8.775	8.784	8.793	8.802	8.811	8.820	8.829	8.838	8.847	8.856	8.865	8.874	8.883	8.892	8.901	8.910	8.919	8.928	8.937	8.946	8.955	8.964	8.973	8.982	8.991	9.000	9.009	9.018	9.027	9.036	9.04.

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	52.02 0.0 0.0	0.0 52.02 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
2	54.91 0.0 0.0	0.0 52.17 0.0	0.0 -2.73 0.0	0.0 0.0 0.0	2.74
3	57.8 0.0 0.0	0.02 52.67 0.0	0.0 -5.12 0.0	0.0 0.0 0.0	5.13
4	60.7 0.0 0.0	0.04 53.54 0.0	0.0 -7.14 0.0	0.0 0.0 0.0	7.15
5	63.59 0.0 0.0	0.06 54.79 0.0	0.0 -8.79 0.0	0.0 0.0 0.0	8.8
6	66.48 0.0 0.0	0.1 56.43 0.0	0.0 -10.04 0.0	0.0 0.0 0.0	10.05
7	69.37 0.0 0.0	0.15 58.47 0.0	0.0 -10.89 0.0	0.0 0.0 0.0	10.9
8	72.27 0.0 0.0	0.2 60.91 0.0	0.0 -11.35 0.0	0.0 0.0 0.0	11.36
9	75.16 0.0 0.0	0.27 63.75 0.0	0.0 -11.4 0.0	0.0 0.0 0.0	11.41
10	78.05 0.0 0.0	0.35 67.01 0.0	0.0 -11.03 0.0	0.0 0.0 0.0	11.04
11	80.95 0.0 0.0	0.43 70.69 0.0	0.0 -10.25 0.0	0.0 0.0 0.0	10.26
12	83.84 0.0 0.0	0.52 74.78 0.0	0.0 -9.05 0.0	0.0 0.0 0.0	9.06
13	86.73 0.0 0.0	0.63 79.3 0.0	0.0 -7.42 0.0	0.0 0.0 0.0	7.43
14	89.62 0.0 0.0	0.74 84.24 0.0	0.0 -5.38 0.0	0.0 0.0 0.0	5.39
15	92.52 0.0 0.0	0.87 89.61 0.0	0.0 -2.9 0.0	0.0 0.0 0.0	2.91
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	52.02 0.0 0.0	0.0 52.02 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
18	62.87 0.0 0.0	0.06 54.44 0.0	0.0 -8.41 0.0	0.0 0.0 0.0	8.42
19	73.71 0.0 0.0	0.24 62.28 0.0	0.0 -11.42 0.0	0.0 0.0 0.0	11.43
20	84.56 0.0 0.0	0.55 75.87 0.0	0.0 -8.68 0.0	0.0 0.0 0.0	8.69
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

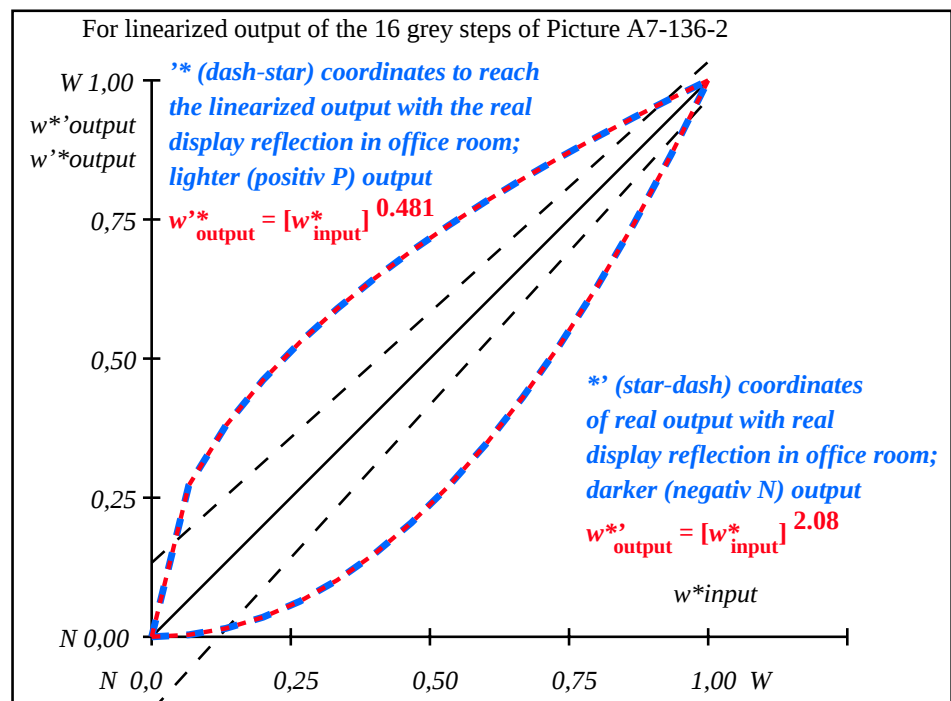
Start output S1
Specification according to
ISO/IEC 15775 Annex G
and DIN 33866-1 Annex G

Mean lightness difference (16 steps)
 $\Delta E^*_{CIELAB} = 7.1$

Mean lightness difference (5 steps)
 $\Delta L^*_{CIELAB} = 5.7$

Mean colour reproduction index: $R^*_{ab,m} = 69$

OE950-3N-136-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE951-3N-136-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

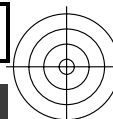
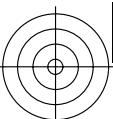
$L^*/Y_{intended}$ (absolute)	52.0/20.1	54.9/22.8	57.8/25.7	60.6/28.9	63.5/32.2	66.4/35.9	69.3/39.8	72.2/44.0	75.1/48.5	78.0/53.3	80.9/58.3	83.8/63.7	86.7/69.4	89.6/75.4	92.5/81.8	95.4/88.5
$w^* w^* w^*$ setrgb																
$g_N=1.81$ No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	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	0.007	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, Picture A7-136-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*$ setrgbcolor

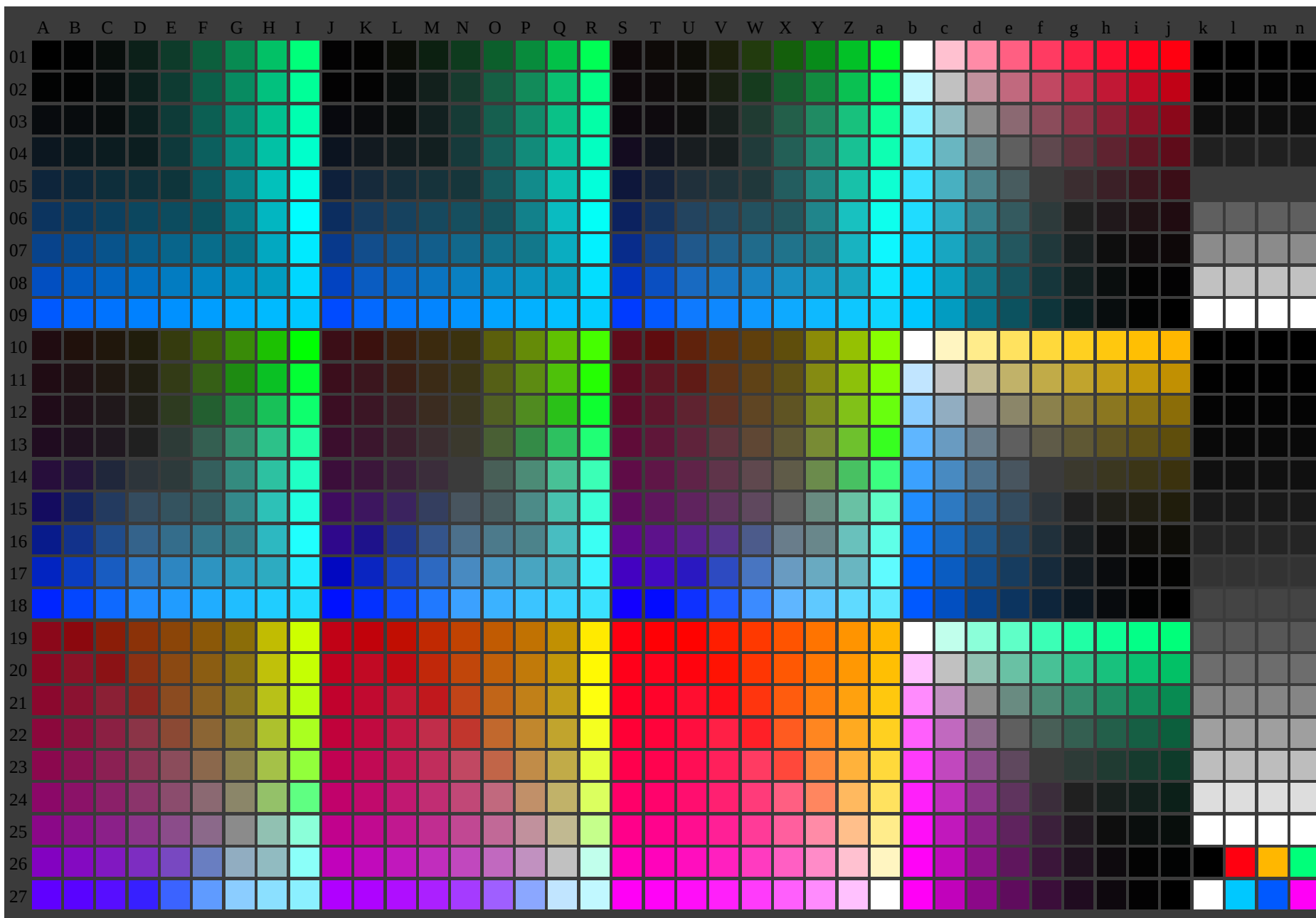
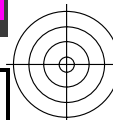
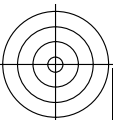
OE95: In-output relation according to ISO 9241-306; 1MR, DEH
Viewing Y contrast $Y_W:Y_N=88,9:20$; Y_N range 15 to <30

input: 000n/w/cmy0/rgb (->rgb*de
output 130-2: $g_P=1.0$; $g_N=1.81$

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



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-137-0: Test chart 2g with 40x27=1080 colours; digital equidistant 9 or 16 step colour scales; Colour data in column (A-n): $rgb^{**} (A_n)$, 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: $g_P=1.0$; $g_N=2.1$

TUB registration: 20110801-OE95/OE95L0NA.TXT /.PS
application for output of displays: monitor systems or data projector systems
TUB material: code=rha4ta

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

		L										M										Y										C																																																	
		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	
0.000	A01	0.009	B01	0.018	C01	0.027	D01	0.036	E01	0.045	F01	0.054	G01	0.063	H01	0.072	I01	0.081	J01	0.090	K01	0.099	L01	0.108	M01	0.117	N01	0.126	O01	0.135	P01	0.144	Q01	0.153	R01	0.162	S01	0.171	T01	0.180	U01	0.189	V01	0.198	W01	0.207	X01	0.216	Y01	0.225	Z01	0.234	a01	0.243	b01	0.252	c01	0.261	d01	0.270	e01	0.279	f01	0.288	g01	0.297	h01	0.306	i01	0.315	j01	0.324	k01	0.333	l01	0.342	m01	0.351	n01		
0.001	A02	0.010	B02	0.019	C02	0.028	D02	0.037	E02	0.046	F02	0.055	G02	0.064	H02	0.073	I02	0.082	J02	0.091	K02	0.100	L02	0.109	M02	0.118	N02	0.127	O02	0.136	P02	0.145	Q02	0.154	R02	0.163	S02	0.172	T02	0.181	U02	0.190	V02	0.199	W02	0.208	X02	0.217	Y02	0.226	Z02	0.235	a02	0.244	b02	0.253	c02	0.262	d02	0.271	e02	0.280	f02	0.289	g02	0.298	h02	0.307	i02	0.316	j02	0.325	k02	0.334	l02	0.343	m02	0.352	n02		
0.002	A03	0.011	B03	0.020	C03	0.029	D03	0.038	E03	0.047	F03	0.056	G03	0.065	H03	0.074	I03	0.083	J03	0.092	K03	0.101	L03	0.110	M03	0.119	N03	0.128	O03	0.137	P03	0.146	Q03	0.155	R03	0.164	S03	0.173	T03	0.182	U03	0.191	V03	0.200	W03	0.209	X03	0.218	Y03	0.227	Z03	0.236	a03	0.245	b03	0.254	c03	0.263	d03	0.272	e03	0.281	f03	0.290	g03	0.299	h03	0.308	i03	0.317	j03	0.326	k03	0.335	l03	0.344	m03	0.353	n03		
0.003	A04	0.012	B04	0.021	C04	0.030	D04	0.039	E04	0.048	F04	0.057	G04	0.066	H04	0.075	I04	0.084	J04	0.093	K04	0.102	L04	0.111	M04	0.120	N04	0.129	O04	0.138	P04	0.147	Q04	0.156	R04	0.165	S04	0.174	T04	0.183	U04	0.192	V04	0.201	W04	0.210	X04	0.219	Y04	0.228	Z04	0.237	a04	0.246	b04	0.255	c04	0.264	d04	0.273	e04	0.282	f04	0.291	g04	0.300	h04	0.309	i04	0.318	j04	0.327	k04	0.336	l04	0.345	m04	0.354	n04		
0.004	A05	0.013	B05	0.022	C05	0.031	D05	0.040	E05	0.049	F05	0.058	G05	0.067	H05	0.076	I05	0.085	J05	0.094	K05	0.103	L05	0.112	M05	0.121	N05	0.130	O05	0.139	P05	0.148	Q05	0.157	R05	0.166	S05	0.175	T05	0.184	U05	0.193	V05	0.202	W05	0.211	X05	0.220	Y05	0.229	Z05	0.238	a05	0.247	b05	0.256	c05	0.265	d05	0.274	e05	0.283	f05	0.292	g05	0.301	h05	0.310	i05	0.319	j05	0.328	k05	0.337	l05	0.346	m05	0.355	n05		
0.005	A06	0.014	B06	0.023	C06	0.032	D06	0.041	E06	0.050	F06	0.059	G06	0.068	H06	0.077	I06	0.086	J06	0.095	K06	0.104	L06	0.113	M06	0.122	N06	0.131	O06	0.140	Q06	0.149	R06	0.158	R06	0.167	S06	0.176	T06	0.185	U06	0.194	V06	0.203	W06	0.212	X06	0.221	Y06	0.230	Z06	0.239	a06	0.248	b06	0.257	c06	0.266	d06	0.275	e06	0.284	f06	0.293	g06	0.302	h06	0.311	i06	0.320	j06	0.329	k06	0.338	l06	0.347	m06	0.356	n06		
0.006	A07	0.015	B07	0.024	C07	0.033	D07	0.042	E07	0.051	F07	0.060	G07	0.069	H07	0.078	I07	0.087	J07	0.096	K07	0.105	L07	0.114	M07	0.123	N07	0.132	O07	0.141	Q07	0.150	R07	0.159	R07	0.168	S07	0.177	T07	0.186	U07	0.195	V07	0.204	W07	0.213	X07	0.222	Y07	0.231	Z07	0.240	a07	0.249	b07	0.258	c07	0.267	d07	0.276	e07	0.285	f07	0.294	g07	0.303	h07	0.312	i07	0.321	j07	0.330	k07	0.339	l07	0.348	m07	0.357	n07		
0.007	A08	0.016	B08	0.025	C08	0.034	D08	0.043	E08	0.052	F08	0.061	G08	0.070	H08	0.079	I08	0.088	J08	0.097	K08	0.106	L08	0.115	M08	0.124	N08	0.133	O08	0.142	Q08	0.151	R08	0.160	R08	0.169	S08	0.178	T08	0.187	U08	0.196	V08	0.205	W08	0.214	X08	0.223	Y08	0.232	Z08	0.241	a08	0.250	b08	0.259	c08	0.268	d08	0.277	e08	0.286	f08	0.295	g08	0.304	h08	0.313	i08	0.322	j08	0.331	k08	0.340	l08	0.349	m08	0.358	n08		
0.008	A09	0.017	B09	0.026	C09	0.035	D09	0.044	E09	0.053	F09	0.062	G09	0.071	H09	0.080	I09	0.089	J09	0.098	K09	0.107	L09	0.116	M09	0.125	N09	0.134	O09	0.143	Q09	0.152	R09	0.161	R09	0.170	S09	0.179	T09	0.188	U09	0.197	V09	0.206	W09	0.215	X09	0.224	Y09	0.233	Z09	0.242	a09	0.251	b09	0.260	c09	0.269	d09	0.278	e09	0.287	f09	0.296	g09	0.305	h09	0.314	i09	0.323	j09	0.332	k09	0.341	l09	0.350	m09	0.359	n09		
0.009	A10	0.018	B10	0.027	C10	0.036	D10	0.045	E10	0.054	F10	0.063	G10	0.072	I10	0.081	J10	0.090	K10	0.099	L10	0.108	M10	0.117	N10	0.126	O10	0.135	P10	0.144	Q10	0.153	R10	0.162	S10	0.171	T10	0.180	U10	0.189	V10	0.198	W10	0.207	X10	0.216	Y10	0.225	Z10	0.234	a10	0.243	b10	0.252	c10	0.261	d10	0.270	e10	0.279	f10	0.288	g10	0.297	h10	0.306	i10	0.315	j10	0.324	k10	0.333	l10	0.342	m10	0.351	n10				
0.010	A11	0.019	B11	0.028	C11	0.037	D11	0.046	E11	0.055	F11	0.064	G11	0.073	I11	0.082	J11	0.091	K11	0.100	L11	0.109	M11	0.118	N11	0.127	O11	0.136	P11	0.145	Q11	0.154	R11	0.163	S11	0.172	T11	0.181	U11	0.190	V11	0.199	W11	0.208	X11	0.217	Y11	0.226	Z11	0.235	a11	0.244	b11	0.253	c11	0.262	d11	0.271	e11	0.280	f11	0.289	g11	0.298	h11	0.307	i11	0.316	j11	0.325	k11	0.334	l11	0.343	m11	0.352	n11				
0.011	A12	0.020	B12	0.029	C12	0.038	D12	0.047	E12	0.056	F12	0.065	G12	0.074	I12	0.083	J12	0.092	K12	0.101	L12	0.110	M12	0.119	N12	0.128	O12	0.137	P12	0.146	Q12	0.155	R12	0.164	S12	0.173	T12	0.182	U12	0.191	V12	0.200	W12	0.209	X12	0.218	Y12	0.227	Z12	0.236	a12	0.245	b12	0.254	c12	0.263	d12	0.272	e12	0.281	f12	0.290	g12	0.299	h12	0.308	i12	0.317	j12	0.326	k12	0.335	l12	0.344	m12	0.353	n12				
0.012	A13	0.021	B13	0.030	C13	0.039	D13	0.048	E13	0.057	F13	0.066	G13	0.075	I13	0.084	J13	0.093	K13	0.102	L13	0.111	M13	0.120	N13	0.129	O13	0.138	P13	0.147	Q13	0.156	R13	0.165	S13	0.174	T13	0.183	U13	0.192	V13	0.201	W13	0.210	X13	0.219	Y13	0.228	Z13	0.237	a13	0.246	b13	0.255	c13	0.264	d13	0.273	e13	0.282	f13	0.291	g13	0.300	h13	0.309	i13	0.318	j13	0.327	k13	0.336	l13	0.345	m13	0.354	n13				
0.013	A14	0.022	B14	0.031	C14	0.040	D14	0.049	E14	0.058	F14	0.067	G14	0.076	I14	0.085	J14	0.094	K14	0.103	L14	0.112	M14	0.121	N14	0.130	O14	0.139	P14	0.148	Q14	0.157	R14	0.166	S14	0.175	T14	0.184	U14	0.193	V14	0.202	W14	0.211	X14	0.220	Y14	0.229	Z14	0.238	a14	0.247	b14	0.256	c14	0.265	d14	0.274	e14	0.283	f14	0.292	g14	0.301	h14	0.310	i14	0.319	j14	0.328	k14	0.337	l14	0.346	m14	0.355	n14				
0.014	A15	0.023	B15	0.032	C15	0.041	D15	0.050	E15	0.059	F15	0.068	G15	0.077	I15	0.086	J15	0.095	K15	0.104	L15	0.113	M15	0.122	N15	0.131	O15	0.140	Q15	0.149	R15	0.158	R15	0.167	S15	0.176	T15	0.185	U15	0.194	V15	0.203	W15	0.212	X15	0.221	Y15	0.230	Z15	0.239	a15	0.248	b15	0.257	c15	0.266	d15	0.275	e15	0.284	f15	0.293	g15	0.302	h15	0.311	i15	0.320	j15	0.329	k15	0.338	l15	0.347	m15	0.356	n15				
0.015	A16	0.024	B16	0.033	C16	0.042	D16	0.051	E16	0.060	F16	0.069	G16	0.078	I16	0.087	J16	0.096	K16	0.105	L16	0.114	M16	0.123	N16	0.132	O16	0.141	Q16	0.150	R16	0.159	R16	0.168	S16	0.177	T16	0.186	U16	0.195	V16	0.204	W16	0.213	X16	0.222	Y16	0.231	Z16	0.240	a16	0.249	b16																												

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	69.7 0.0 0.0	69.7 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
2	71.41 0.0 0.0	69.75 0.0 0.0	-1.65 0.0 0.0	0.0 0.0 0.0	1.66
3	73.13 0.0 0.0	69.97 0.0 0.0	-3.15 0.0 0.0	0.0 0.0 0.0	3.16
4	74.84 0.0 0.0	70.37 0.0 0.0	-4.46 0.0 0.0	0.0 0.0 0.0	4.47
5	76.55 0.0 0.0	70.99 0.0 0.0	-5.55 0.0 0.0	0.0 0.0 0.0	5.56
6	78.27 0.0 0.0	71.84 0.0 0.0	-6.41 0.0 0.0	0.0 0.0 0.0	6.42
7	79.98 0.0 0.0	72.94 0.0 0.0	-7.03 0.0 0.0	0.0 0.0 0.0	7.04
8	81.7 0.0 0.0	74.29 0.0 0.0	-7.4 0.0 0.0	0.0 0.0 0.0	7.41
9	83.41 0.0 0.0	75.91 0.0 0.0	-7.49 0.0 0.0	0.0 0.0 0.0	7.5
10	85.12 0.0 0.0	77.8 0.0 0.0	-7.31 0.0 0.0	0.0 0.0 0.0	7.32
11	86.84 0.0 0.0	79.98 0.0 0.0	-6.85 0.0 0.0	0.0 0.0 0.0	6.86
12	88.55 0.0 0.0	82.45 0.0 0.0	-6.09 0.0 0.0	0.0 0.0 0.0	6.1
13	90.27 0.0 0.0	85.23 0.0 0.0	-5.03 0.0 0.0	0.0 0.0 0.0	5.04
14	91.98 0.0 0.0	88.3 0.0 0.0	-3.67 0.0 0.0	0.0 0.0 0.0	3.68
15	93.7 0.0 0.0	91.7 0.0 0.0	-1.99 0.0 0.0	0.0 0.0 0.0	2.0
16	95.41 0.0 0.0	95.41 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
17	69.7 0.0 0.0	69.7 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
18	76.13 0.0 0.0	70.82 0.0 0.0	-5.3 0.0 0.0	0.0 0.0 0.0	5.31
19	82.55 0.0 0.0	75.07 0.0 0.0	-7.48 0.0 0.0	0.0 0.0 0.0	7.49
20	88.98 0.0 0.0	83.12 0.0 0.0	-5.85 0.0 0.0	0.0 0.0 0.0	5.86
21	95.41 0.0 0.0	95.41 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01

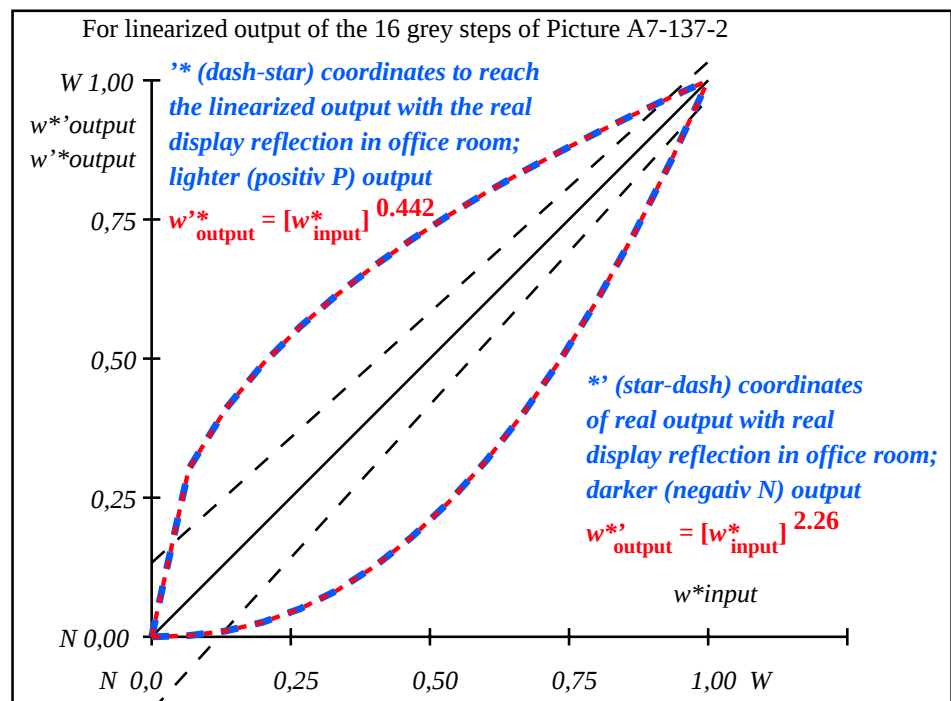
Start output S1
Specification according to
ISO/IEC 15775 Annex G
and DIN 33866-1 Annex G

Mean lightness difference (16 steps)
 $\Delta E^*_{CIELAB} = 4.6$

Mean lightness difference (5 steps)
 $\Delta L^*_{CIELAB} = 3.7$

Mean colour reproduction index: $R^*_{ab,m} = 80$

OE950-3N-137-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE951-3N-137-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (absolute)	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 $g_N=2.1$ 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	0.003	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, Picture A7-137-2: 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 $Y_W:Y_N=88,9:40$; Y_N range 30 to <60

input: 000n/w/cmy0/rgb (->rgb*de
output 130-2: $g_P=1.0$; $g_N=2.1$