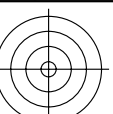
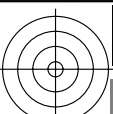


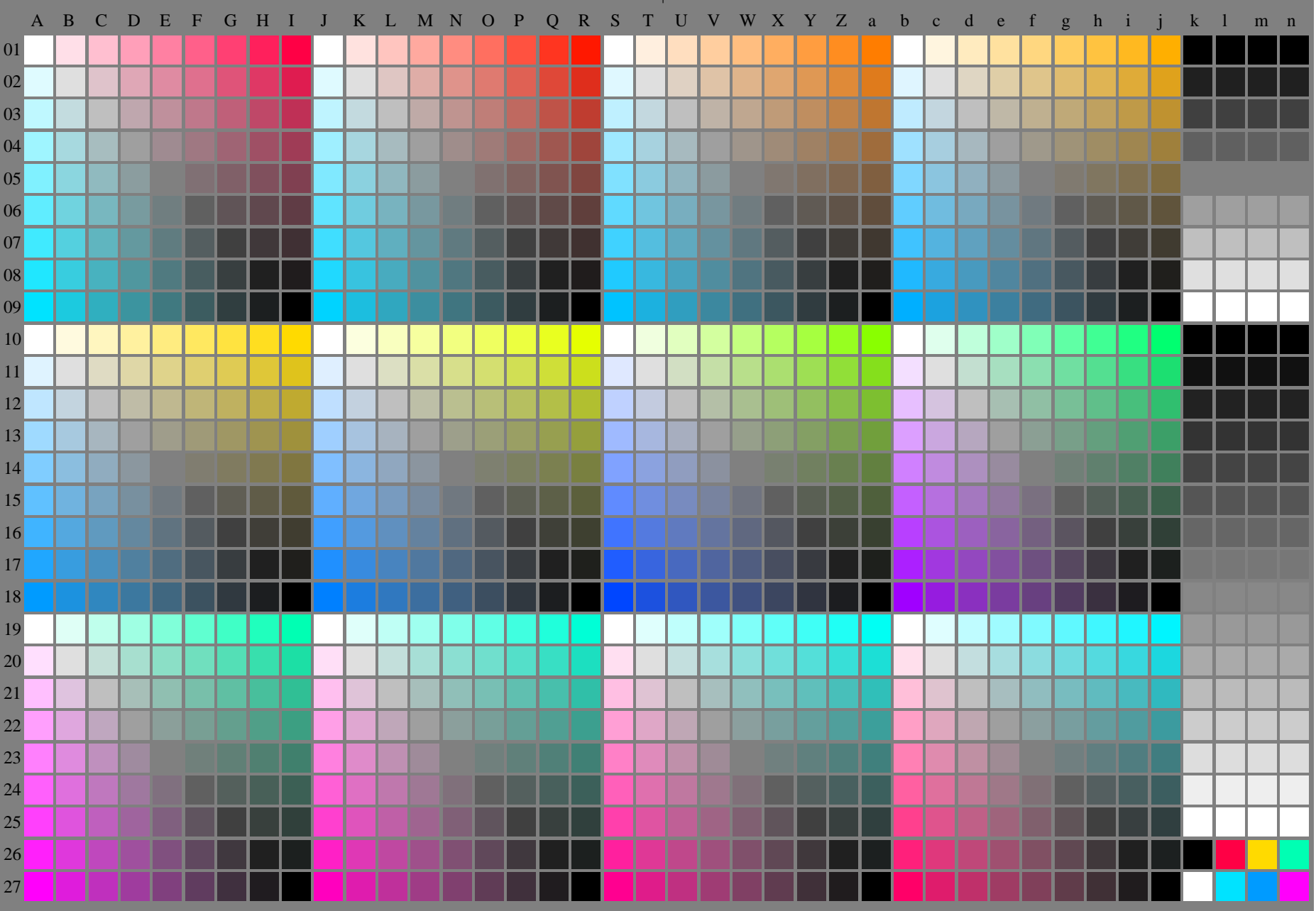
<http://farbe.li.tu-berlin.de/fei6/fei610fa.txt> /.ps; only vector graphic VG; start output
see separate images of this page: <http://farbe.li.tu-berlin.de/fei6/fei6.htm>



see similar files of the whole series: <http://farbe.li.tu-berlin.de/feis.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.html>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei6/fei610fa.txt /.ps
application for evaluation and measurement of display or print output

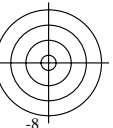
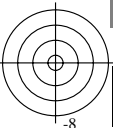
TUB material: code=rh4ta



fei6-7n-130-0: Test chart 2o with 40x27=1080 colours; digital equidistant 9 or 16 step colour scales; Colour data in column (A-n): $rgb^*(A_n, colorml = 1)$

TUB-test chart fei6; Test chart 2o_e0 with 40x27=1080 colours; 1MR, DEH
Digital equidistant 9 or 16 step colour scales

000n/w/cmy0/rgb
->rgb*_de, 130-0:



see similar files of the whole serie: <http://farbe.li.tu-berlin.de/feis.htm>
 technical information: <http://farbe.li.tu-berlin.de/A/33872E.htm>
 or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei6/fei610fa.txt /.ps
 application for evaluation and measurement of display or print output
 TUB material: code=rh4ta

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE*
1	0.0	0.0	0.0	0.0	0.01
2	6.36	0.0	0.07	6.36	0.01
3	12.72	0.0	0.13	12.72	0.01
4	19.08	0.0	0.2	19.08	0.01
5	25.44	0.0	0.27	25.44	0.01
6	31.8	0.0	0.33	31.8	0.01
7	38.16	0.0	0.4	38.16	0.01
8	44.52	0.0	0.47	44.52	0.01
9	50.89	0.0	0.53	50.89	0.01
10	57.25	0.0	0.6	57.25	0.01
11	63.61	0.0	0.67	63.61	0.01
12	69.97	0.0	0.73	69.97	0.01
13	76.33	0.0	0.8	76.33	0.01
14	82.69	0.0	0.87	82.69	0.01
15	89.05	0.0	0.93	89.05	0.01
16	95.41	0.0	1.0	95.41	0.01
17	0.0	0.0	0.0	0.0	0.01
18	23.85	0.0	0.25	23.85	0.01
19	47.71	0.0	0.5	47.71	0.01
20	71.56	0.0	0.75	71.56	0.01
21	95.41	0.0	1.0	95.41	0.01

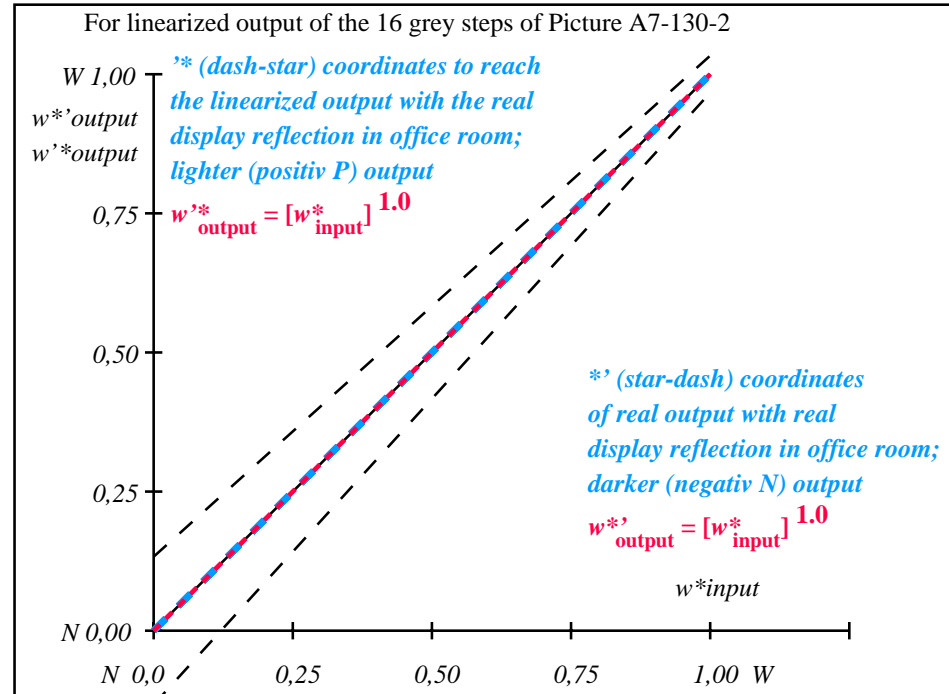
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

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

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

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

fei60-3n-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



fei61-3n-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 gp=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

TUB-test chart fei6; 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

000n/w/cmy0/rgb
 ->rgb*_de, 130-2:

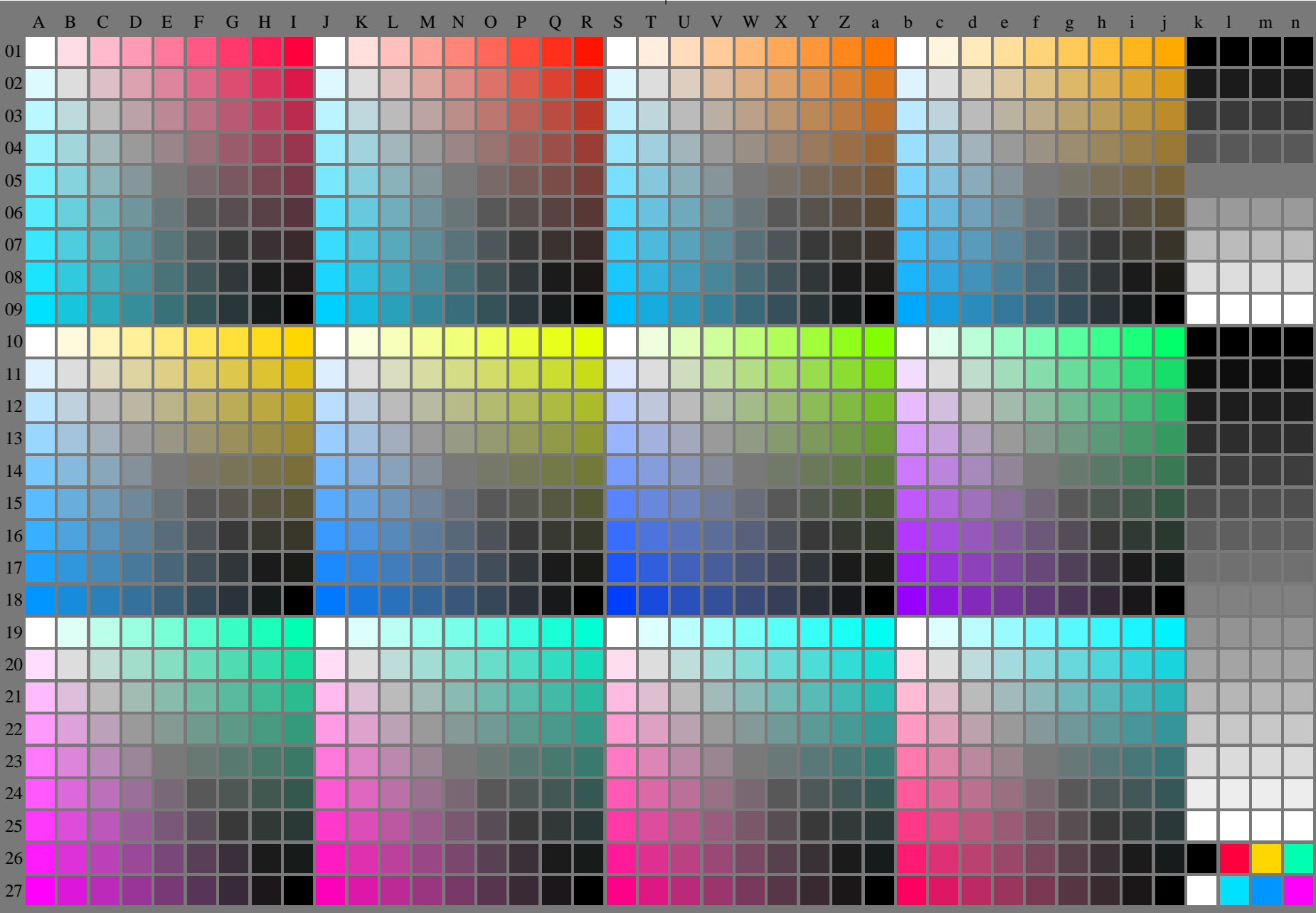
<http://farbe.li.tu-berlin.de/fei6/fei610fa.txt> /.ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei6/fei6.htm>



see similar files of the whole series: <http://farbe.li.tu-berlin.de/feis.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.html>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei6/fei610fa.txt /.ps
application for evaluation and measurement of display or print output

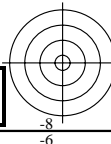
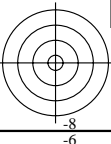
TUB material: code=rh4ta



fei6-7n-131-0: Test chart 2o with 40x27=1080 colours; digital equidistant 9 or 16 step colour scales; Colour data in column (A-n): $rgb^*(A_n, colorml = 1)$

TUB-test chart fei6; Test chart 2o_e0 with 40x27=1080 colours; 1MR, DEH
Digital equidistant 9 or 16 step colour scales

000n/w/cmy0/rgb
->rgb*_de, 130-0:



see similar files of the whole serie: <http://farbe.li.tu-berlin.de/feis.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.htm>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei6/fei610fa.txt /.ps
application for evaluation and measurement of display or print output
TUB material: code=rh4ta

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE^*						
1	5.69	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	9.36	0.0	0.0	-2.3	0.0	0.0	2.31
3	17.65	0.0	0.0	0.09	14.01	0.0	0.0	-3.63	0.0	0.0	3.64
4	23.63	0.0	0.0	0.15	19.12	0.0	0.0	-4.5	0.0	0.0	4.51
5	29.62	0.0	0.0	0.21	24.55	0.0	0.0	-5.06	0.0	0.0	5.07
6	35.6	0.0	0.0	0.27	30.23	0.0	0.0	-5.36	0.0	0.0	5.37
7	41.58	0.0	0.0	0.34	36.12	0.0	0.0	-5.45	0.0	0.0	5.46
8	47.56	0.0	0.0	0.41	42.19	0.0	0.0	-5.36	0.0	0.0	5.37
9	53.54	0.0	0.0	0.48	48.42	0.0	0.0	-5.11	0.0	0.0	5.12
10	59.52	0.0	0.0	0.55	54.79	0.0	0.0	-4.72	0.0	0.0	4.73
11	65.5	0.0	0.0	0.62	61.29	0.0	0.0	-4.2	0.0	0.0	4.21
12	71.48	0.0	0.0	0.69	67.91	0.0	0.0	-3.56	0.0	0.0	3.57
13	77.47	0.0	0.0	0.77	74.64	0.0	0.0	-2.82	0.0	0.0	2.83
14	83.45	0.0	0.0	0.84	81.47	0.0	0.0	-1.97	0.0	0.0	1.98
15	89.43	0.0	0.0	0.92	88.4	0.0	0.0	-1.02	0.0	0.0	1.03
16	95.41	0.0	0.0	1.0	95.41	0.0	0.0	0.0	0.0	0.0	0.01
17	5.69	0.0	0.0	5.69	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	-4.94	0.0	0.0	4.95
19	50.55	0.0	0.0	0.44	45.29	0.0	0.0	-5.25	0.0	0.0	5.26
20	72.98	0.0	0.0	0.71	69.58	0.0	0.0	-3.39	0.0	0.0	3.4
21	95.41	0.0	0.0	1.0	95.41	0.0	0.0	0.0	0.0	0.0	0.01

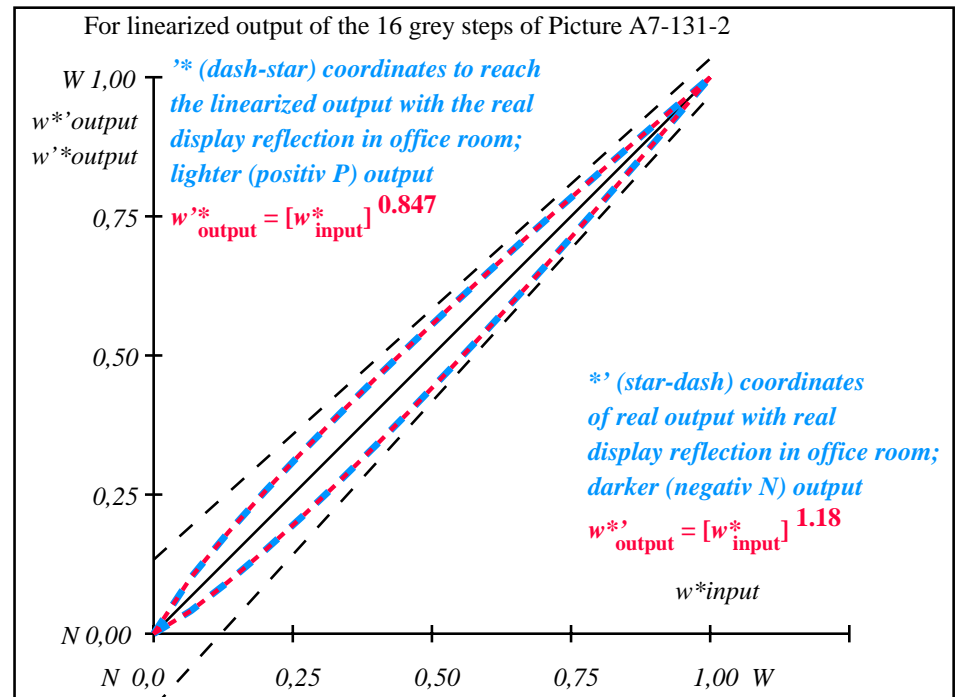
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

Mean lightness difference (16 steps)
 $\Delta E^*_{CIELAB} = 3.4$

Mean lightness difference (5 steps)
 $\Delta L^*_{CIELAB} = 2.7$

Mean colour reproduction index: $R^*_{ab,m} = 85$

fei60-3n-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



fei61-3n-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

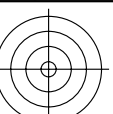
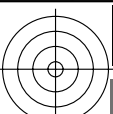
$L^*/Y^*_{intended}$ (absolute)	5.6/0.6	11.6/1.3	17.6/2.4	23.6/3.9	29.6/6.0	35.5/8.8	41.5/12.2	47.5/16.4	53.5/21.5	59.5/27.5	65.5/34.6	71.4/42.8	77.4/52.3	83.4/63.0	89.4/75.0	95.4/88.5
$w^* w^* w^*$ setrgb																
$g_N=1.08$																
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	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

TUB-test chart fei6; 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

000n/w/cmy0/rgb
->rgb*_de, 130-2:

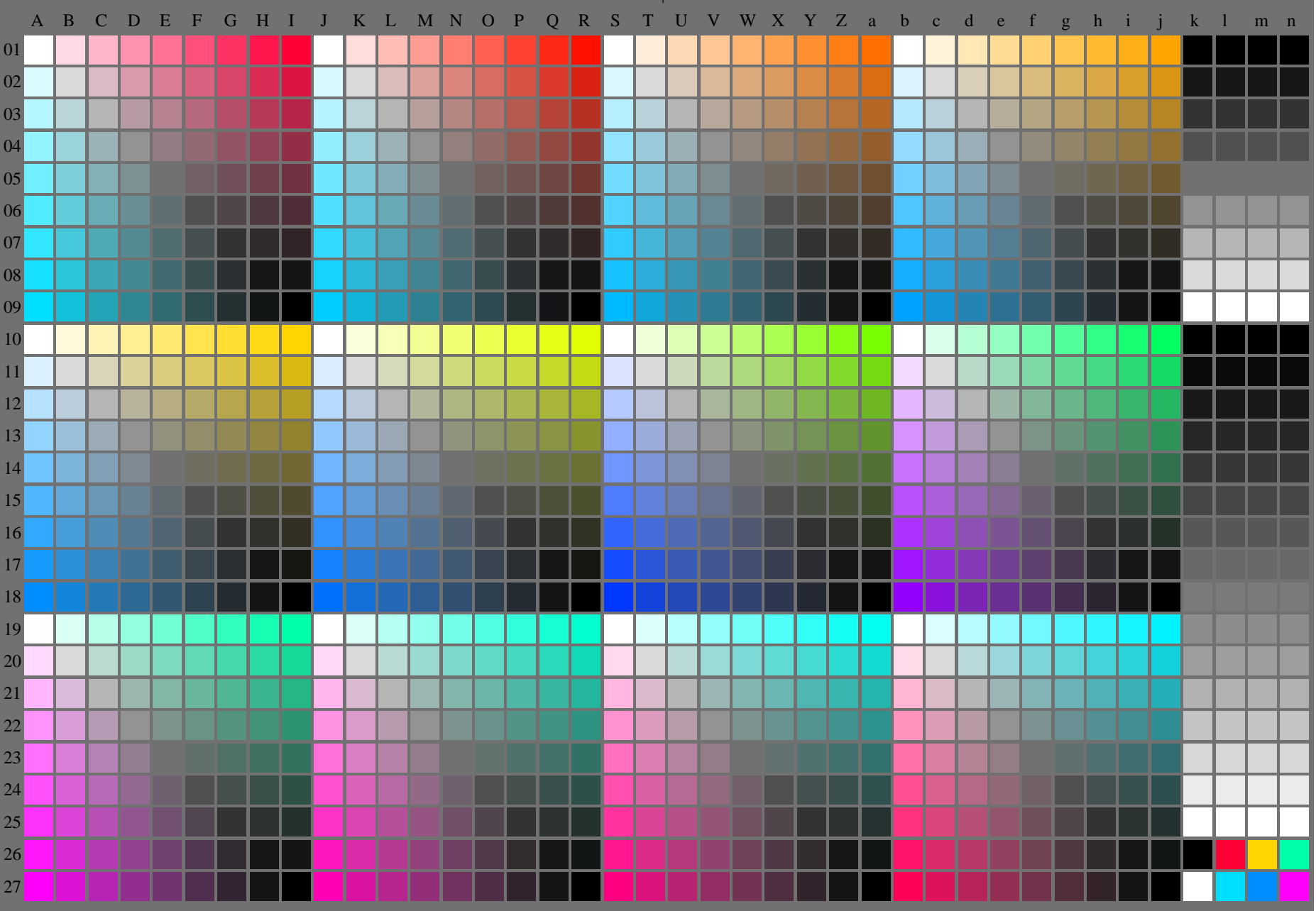
<http://farbe.li.tu-berlin.de/fei6/fei610fa.txt> /.ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei6/fei6.htm>



see similar files of the whole series: <http://farbe.li.tu-berlin.de/feis.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.html>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei6/fei610fa.txt /.ps
application for evaluation and measurement of display or print output

TUB material: code=rh4ta



fei6-7n-132-0: Test chart 2o with 40x27=1080 colours; digital equidistant 9 or 16 step colour scales; Colour data in column (A-n): $rgb^*(A_n, colorml = 1)$

TUB-test chart fei6; Test chart 2o_e0 with 40x27=1080 colours; 1MR, DEH
Digital equidistant 9 or 16 step colour scales

000n/w/cmy0/rgb
-> rgb^*_{de} , 130-0:



see similar files of the whole serie: <http://farbe.li.tu-berlin.de/feis.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.htm>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei6/fei610fa.txt /.ps
application for evaluation and measurement of display or print output
TUB material: code=rh4ta

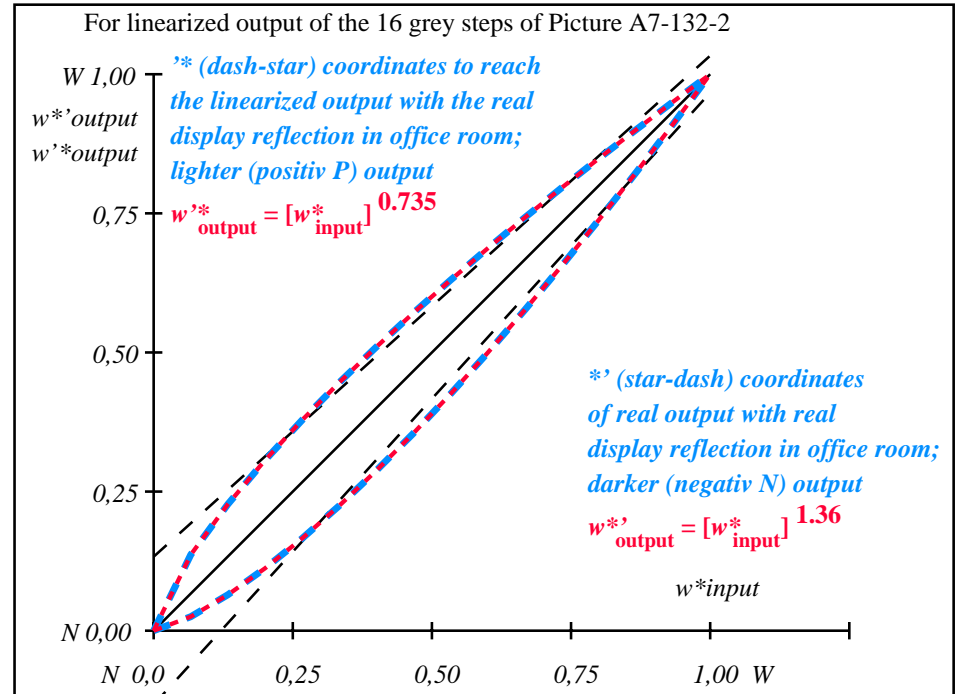
i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE*
1	10.99	0.0	10.99	0.0	0.01
2	16.62	0.0	13.12	-3.49	3.5
3	22.25	0.0	16.44	-5.8	5.81
4	27.88	0.0	20.45	-7.41	7.42
5	33.5	0.0	24.98	-8.51	8.52
6	39.13	0.0	29.94	-9.19	9.19
7	44.76	0.0	35.27	-9.48	9.49
8	50.39	0.0	40.93	-9.44	9.45
9	56.02	0.0	46.9	-9.11	9.12
10	61.64	0.0	53.13	-8.5	8.51
11	67.27	0.0	59.63	-7.63	7.64
12	72.9	0.0	66.36	-6.53	6.54
13	78.53	0.0	73.31	-5.2	5.21
14	84.15	0.0	80.48	-3.66	3.67
15	89.78	0.0	87.85	-1.92	1.93
16	95.41	0.0	95.41	0.0	0.01
17	10.99	0.0	10.99	0.0	0.01
18	32.1	0.0	23.81	-8.28	8.29
19	53.2	0.0	43.88	-9.31	9.32
20	74.31	0.0	68.08	-6.22	6.23
21	95.41	0.0	95.41	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)
 $\Delta E^*_{CIELAB} = 6.0$

Mean lightness difference (5 steps)
 $\Delta L^*_{CIELAB} = 4.8$

Mean colour reproduction index: $R^*_{ab,m} = 74$



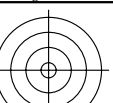
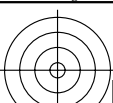
fei60-3n-132-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

fei61-3n-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

<http://farbe.li.tu-berlin.de/fei6/fei610fa.txt> /.ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei6/fei6.htm>



C

M

Y

O

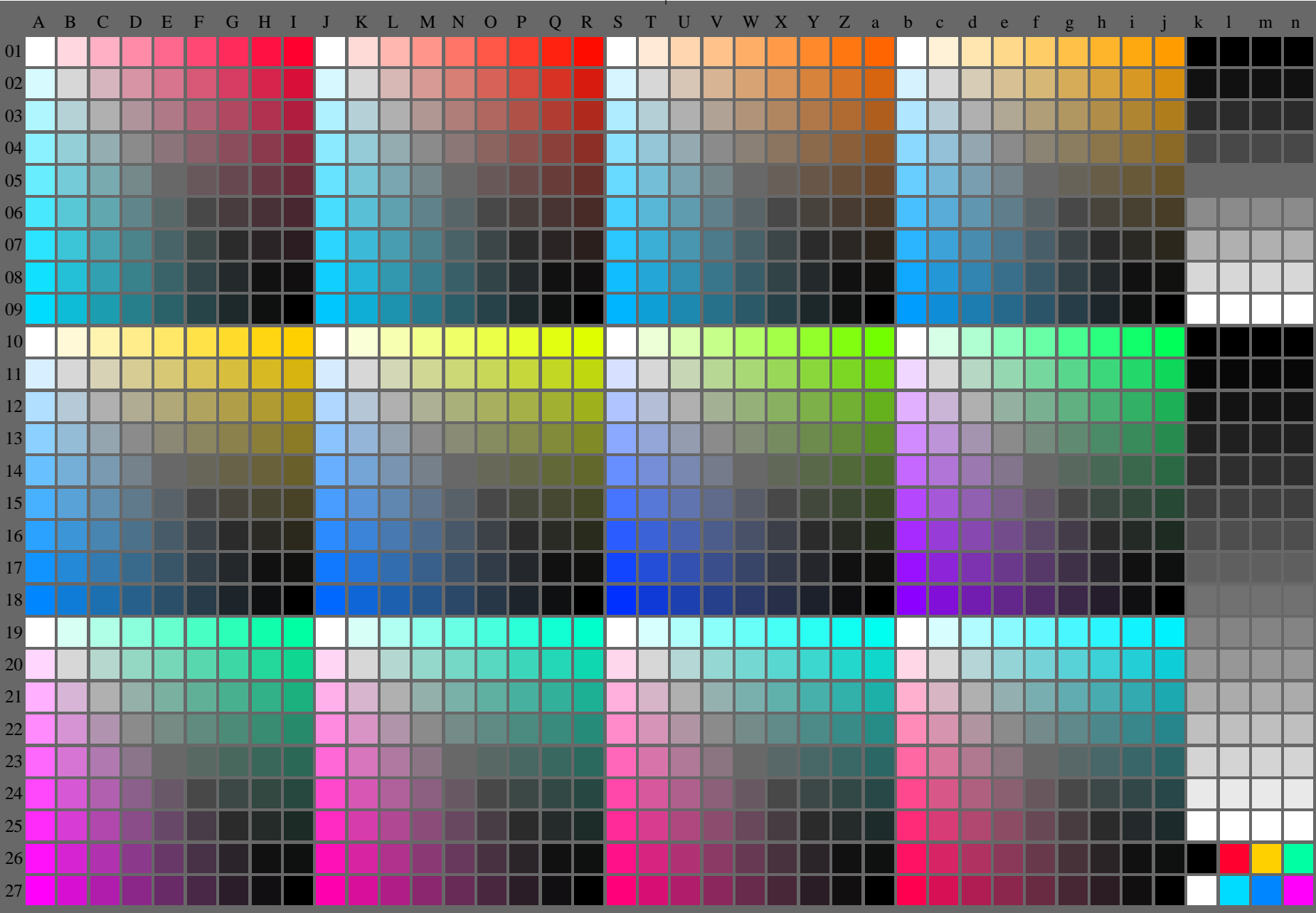
L

V

see similar files of the whole series: <http://farbe.li.tu-berlin.de/feis.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.html>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei6/fei610fa.txt /.ps
application for evaluation and measurement of display or print output

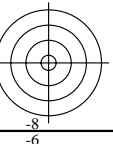
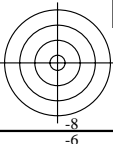
TUB material: code=rh4ta



fei6-7n-133-0: Test chart 2o with 40x27=1080 colours; digital equidistant 9 or 16 step colour scales; Colour data in column (A-n): $rgb^*(A_n, colorml = 1)$

TUB-test chart fei6; Test chart 2o_e0 with 40x27=1080 colours; 1MR, DEH
Digital equidistant 9 or 16 step colour scales

000n/w/cmy0/rgb
->rgb*_de, 130-0:



<http://farbe.li.tu-berlin.de/fe16/fe1610fa.txt> /ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fe16/fe16.htm>

see similar files of the whole series: <http://farbe.li.tu-berlin.de/fe16.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.htm>
or <http://standards.iso.org/iso/9241/306/6e-2/index.html>

TUB registration: 20240301-fe16/fe1610fa.txt /ps
application for evaluation and measurement of display or print output
TUB material: code=thata

	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
01	0001b01	0010c01	0019d01	0028e01	0037f01	0046g01	0055h01	0064i01	0073j01	0244b01	0253c01	0262d01	0271e01	0280f01	0289g01	0298h01	0307i01	0316j01	0487b01	0496c01	0505d01	0514e01	0523f01	0532g01	0541h01	0550i01	0559j01	0730b01	0739c01	0748d01	0757e01	0766f01	0775g01	0784h01	0793i01	0802j01	0972k01	0981l01	0990m01	0999n01		
02	0002b02	0011c02	0020d02	0029e02	0038f02	0047g02	0056h02	0065i02	0074j02	0245b02	0254c02	0263d02	0272e02	0281f02	0290g02	0299h02	0308i02	0317j02	0488b02	0497c02	0506d02	0515e02	0524f02	0533g02	0542h02	0551i02	0560j02	0731b02	0740c02	0749d02	0758e02	0767f02	0776g02	0785h02	0794i02	0803j02	0973k02	0982l02	0991m02	0999n02		
03	0003b03	0012c03	0021d03	0030e03	0039f03	0048g03	0057h03	0066i03	0075j03	0246b03	0255c03	0264d03	0273e03	0282f03	0291g03	0300h03	0309i03	0318j03	0489b03	0498c03	0507d03	0516e03	0525f03	0534g03	0543h03	0552i03	0561j03	0732b03	0741c03	0750d03	0759e03	0768f03	0777g03	0786h03	0795i03	0804j03	0974k03	0983l03	0992m03	1001n03		
04	0004b04	0013c04	0022d04	0031e04	0040f04	0049g04	0058h04	0067i04	0076j04	0247b04	0256c04	0265d04	0274e04	0283f04	0292g04	0301h04	0310i04	0319j04	0490b04	0499c04	0508d04	0517e04	0526f04	0535g04	0544h04	0553i04	0562j04	0733b04	0742c04	0751d04	0760e04	0769f04	0778g04	0787h04	0796i04	0805j04	0975k04	0984l04	0993m04	1002n04		
05	0005b05	0014c05	0023d05	0032e05	0041f05	0050g05	0059h05	0068i05	0077j05	0248b05	0257c05	0266d05	0275e05	0284f05	0293g05	0302h05	0311i05	0320j05	0491b05	0500c05	0509d05	0518e05	0527f05	0536g05	0545h05	0554i05	0563j05	0734b05	0743c05	0752d05	0761e05	0770f05	0779g05	0788h05	0797i05	0806j05	0976k05	0985l05	0994m05	1003n05		
06	0006b06	0015c06	0024d06	0033e06	0042f06	0051g06	0060h06	0069i06	0078j06	0249b06	0258c06	0267d06	0276e06	0285f06	0294g06	0303h06	0312i06	0321j06	0492b06	0501c06	0510d06	0519e06	0528f06	0537g06	0546h06	0555i06	0564j06	0735b06	0744c06	0753d06	0762e06	0771f06	0780g06	0789h06	0798i06	0807j06	0977k06	0986l06	0995m06	1004n06		
07	0007b07	0016c07	0025d07	0034e07	0043f07	0052g07	0061h07	0070i07	0079j07	0250b07	0259c07	0268d07	0277e07	0286f07	0295g07	0304h07	0313i07	0322j07	0493b07	0502c07	0511d07	0520e07	0529f07	0538g07	0547h07	0556i07	0565j07	0736b07	0745c07	0754d07	0763e07	0772f07	0781g07	0790h07	0799i07	0808j07	0978k07	0987l07	0996m07	1005n07		
08	0008b08	0017c08	0026d08	0035e08	0044f08	0053g08	0062h08	0071i08	0080j08	0251b08	0260c08	0269d08	0278e08	0287f08	0296g08	0305h08	0314i08	0323j08	0494b08	0503c08	0512d08	0521e08	0530f08	0539g08	0548h08	0557i08	0566j08	0737b08	0746c08	0755d08	0764e08	0773f08	0782g08	0791h08	0800i08	0809j08	0979k08	0988l08	0997m08	1006n08		
09	0009b09	0018c09	0027d09	0036e09	0045f09	0054g09	0063h09	0072i09	0081j09	0252b09	0261c09	0270d09	0279e09	0288f09	0297g09	0306h09	0315i09	0324j09	0495b09	0504c09	0513d09	0522e09	0531f09	0540g09	0549h09	0558i09	0567j09	0738b09	0747c09	0756d09	0765e09	0774f09	0783g09	0792h09	0801i09	0810j09	0980k09	0989l09	0998m09	1007n09		
10	0010b10	0019c10	0028d10	0037e10	0046f10	0055g10	0064h10	0073i10	0082j10	0325b10	0334c10	0343d10	0352e10	0361f10	0370g10	0379h10	0388i10	0397j10	0568b10	0577c10	0586d10	0595e10	0604f10	0613g10	0622h10	0631i10	0640j10	0811b10	0820c10	0829d10	0838e10	0847f10	0856g10	0865h10	0874i10	0883j10	1008k10	1017l10	1026m10	1035n10		
11	0011b11	0020c11	0029d11	0038e11	0047f11	0056g11	0065h11	0074i11	0083j11	0326b11	0335c11	0344d11	0353e11	0362f11	0371g11	0380h11	0389i11	0398j11	0569b11	0578c11	0587d11	0596e11	0605f11	0614g11	0623h11	0632i11	0641j11	0812b11	0821c11	0830d11	0839e11	0848f11	0857g11	0866h11	0875i11	0884j11	1009k11	1018l11	1027m11	1036n11		
12	0012b12	0021c12	0030d12	0039e12	0048f12	0057g12	0066h12	0075i12	0084j12	0327b12	0336c12	0345d12	0354e12	0363f12	0372g12	0381h12	0390i12	0399j12	0570b12	0579c12	0588d12	0597e12	0606f12	0615g12	0624h12	0633i12	0642j12	0813b12	0822c12	0831d12	0840e12	0849f12	0858g12	0867h12	0876i12	0885j12	1010k12	1019l12	1028m12	1037n12		
13	0013b13	0022c13	0031d13	0040e13	0049f13	0058g13	0067h13	0076i13	0085j13	0328b13	0337c13	0346d13	0355e13	0364f13	0373g13	0382h13	0391i13	0400j13	0571b13	0580c13	0589d13	0598e13	0607f13	0616g13	0625h13	0634i13	0643j13	0814b13	0823c13	0832d13	0841e13	0850f13	0859g13	0868h13	0877i13	0886j13	1011k13	1020l13	1029m13	1038n13		
14	0014b14	0023c14	0032d14	0041e14	0050f14	0059g14	0068h14	0077i14	0086j14	0329b14	0338c14	0347d14	0356e14	0365f14	0374g14	0383h14	0392i14	0401j14	0572b14	0581c14	0590d14	0599e14	0608f14	0617g14	0626h14	0635i14	0644j14	0815b14	0824c14	0833d14	0842e14	0851f14	0860g14	0869h14	0878i14	0887j14	1012k14	1021l14	1030m14	1039n14		
15	0015b15	0024c15	0033d15	0042e15	0051f15	0060g15	0069h15	0078i15	0087j15	0330b15	0339c15	0348d15	0357e15	0366f15	0375g15	0384h15	0393i15	0402j15	0573b15	0582c15	0591d15	0600e15	0609f15	0618g15	0627h15	0636i15	0645j15	0816b15	0825c15	0834d15	0843e15	0852f15	0861g15	0870h15	0879i15	0888j15	1013k15	1022l15	1031m15	1040n15		
16	0016b16	0025c16	0034d16	0043e16	0052f16	0061g16	0070h16	0079i16	0088j16	0331b16	0340c16	0349d16	0358e16	0367f16	0376g16	0385h16	0394i16	0403j16	0574b16	0583c16	0592d16	0601e16	0610f16	0619g16	0628h16	0637i16	0646j16	0817b16	0826c16	0835d16	0844e16	0853f16	0862g16	0871h16	0880i16	0889j16	1014k16	1023l16	1032m16	1041n16		
17	0017b17	0026c17	0035d17	0044e17	0053f17	0062g17	0071h17	0080i17	0089j17	0332b17	0341c17	0350d17	0359e17	0368f17	0377g17	0386h17	0395i17	0404j17	0575b17	0584c17	0593d17	0602e17	0611f17	0620g17	0629h17	0638i17	0647j17	0818b17	0827c17	0836d17	0845e17	0854f17	0863g17	0872h17	0881i17	0890j17	1015k17	1024l17	1033m17	1042n17		
18	0018b18	0027c18	0036d18	0045e18	0054f18	0063g18	0072h18	0081i18	0090j18	0333b18	0342c18	0351d18	0360e18	0369f18	0378g18	0387h18	0396i18	0405j18	0576b18	0585c18	0594d18	0603e18	0612f18	0621g18	0630h18	0639i18	0648j18	0819b18	0828c18	0837d18	0846e18	0855f18	0864g18	0873h18	0882i18	0891j18	1016k18	1025l18	1034m18	1043n18		
19	0019b19	0028c19	0037d19	0046e19	0055f19	0064g19	0073h19	0082i19	0091j19	0334b19	0343c19	0352d19	0361e19	0370f19	0379g19	0388h19	0397i19	0406j19	0577b19	0586c19	0595d19	0604e19	0613f19	0622g19	0631h19	0640i19	0649j19	0820b19	0829c19	0838d19	0847e19	0856f19	0865g19	0874h19	0883i19	0892j19	1017k19	1026l19	1035m19	1044n19		
20	0020b20	0029c20	0038d20	0047e20	0056f20	0065g20	0074h20	0083i20	0092j20	0335b20	0344c20	0353d20	0362e20	0371f20	0380g20	0389h20	0398i20	0407j20	0578b20	0587c20	0596d20	0605e20	0614f20	0623g20	0632h20	0641i20	0650j20	0821b20	0830c20	0839d20	0848e20	0857f20	0866g20	0875h20	0884i20	0893j20	1018k20	1027l20	1036m20	1045n20		
21	0021b21	0030c21	0039d21	0048e21	0057f21	0066g21	0075h21	0084i21	0093j21	0336b21	0345c21	0354d21	0363e21	0372f21	0381g21	0390h21	0399i21	0408j21	0579b21	0588c21	0597d21	0606e21	0615f21	0624g21	0633h21	0642i21	0651j21	0822b21	0831c21	0840d21	0849e21	0858f21	0867g21	0876h21	0885i21	0894j21	1019k21	1028l21	1037m21	1046n21		
22	0022b22	0031c22	0040d22	0049e22	0058f22	0067g22	0076h22	0085i22	0094j22	0337b22	0346c22	0355d22	0364e22	0373f22	0382g22	0391h22	0400i22	0409j22	0580b22	0589c22	0598d22	0607e22	0616f22	0625g22	0634h22	0643i22	0652j22	0823b22	0832c22	0841d22	0850e22	0859f22	0868g22	0877h22	0886i22	0895j22	1020k22	1029l22	1038m22	1047n22		
23	0023b23	0032c23	0041d23	0050e23	0059f23	0068g23	0077h23	0086i23	0095j23	0338b23	0347c23	0356d23	0365e23	0374f23	0383g23	0392h23	0401i23	0410j23	0581b23	0590c23	0599d23	0608e23	0617f23	0626g23	0635h23	0644i23	0653j23	0824b23	0833c23	0842d23	0851e23	0860f23	0869g23	0878h23	0887i23	0896j23	1021k23	1030l23	1039m23	1048n23		
24	0024b24	0033c24	0042d24	0051e24	0060f24	0069g24	0078h24	0087i24	0096j24	0339b24	0348c24	0357d24	0366e24	0375f24	0384g24	0393h24	0402i24	0411j24	0582b24	0591c24	0600d24	0609e24	0618f24	0627g24	0636h24	0645i24	0654j24	0825b24	0834c24	0843d24	0852e24	0861f24	0870g24	0879h24								

see similar files of the whole serie: <http://farbe.li.tu-berlin.de/feis.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.html>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei6/fei610fa.txt /.ps
application for evaluation and measurement of display or print output
TUB material: code=rh4ta

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE*
1	18.01	0.0	18.01	0.0	0.01
2	23.17	0.0	19.2	-3.95	3.96
3	28.33	0.0	21.49	-6.83	6.84
4	33.49	0.0	24.5	-8.98	8.99
5	38.65	0.0	28.12	-10.52	10.53
6	43.81	0.0	32.26	-11.53	11.54
7	48.97	0.0	36.89	-12.07	12.08
8	54.13	0.0	41.94	-12.18	12.19
9	59.29	0.0	47.41	-11.87	11.88
10	64.45	0.0	53.25	-11.19	11.2
11	69.61	0.0	59.46	-10.14	10.15
12	74.77	0.0	66.02	-8.74	8.75
13	79.93	0.0	72.9	-7.02	7.03
14	85.09	0.0	80.1	-4.98	4.99
15	90.25	0.0	87.61	-2.63	2.64
16	95.41	0.0	95.41	0.0	0.01
17	18.01	0.0	18.01	0.0	0.01
18	37.36	0.0	27.16	-10.19	10.2
19	56.71	0.0	44.63	-12.07	12.08
20	76.06	0.0	67.71	-8.34	8.35
21	95.41	0.0	95.41	0.0	0.01

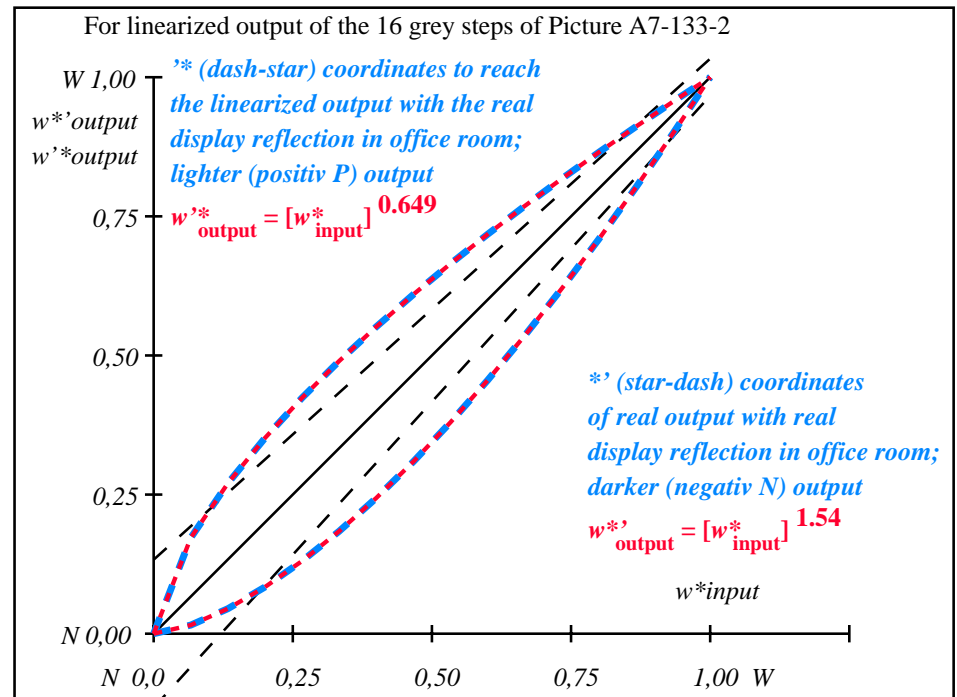
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

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

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

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

fei60-3n-133-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



fei61-3n-133-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

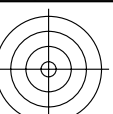
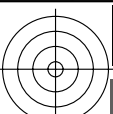
$L^*/Y^*_{intended}$ (absolute)	18.0/2.5	23.1/3.8	28.3/5.5	33.4/7.7	38.6/10.4	43.8/13.7	48.9/17.5	54.1/22.0	59.2/27.3	64.4/33.3	69.6/40.1	74.7/47.9	79.9/56.5	85.0/66.1	90.2/76.8	95.4/88.5
$w^* w^* w^*$ setrgb	[Color swatches]															
$g_N=1.29$	[Color swatches]															
No. and Hex code	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)	[Color swatches]															
$w^*_{intended}$	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

TUB-test chart fei6; 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

000n/w/cmy0/rgb
->rgb*_{de}, 130-2:

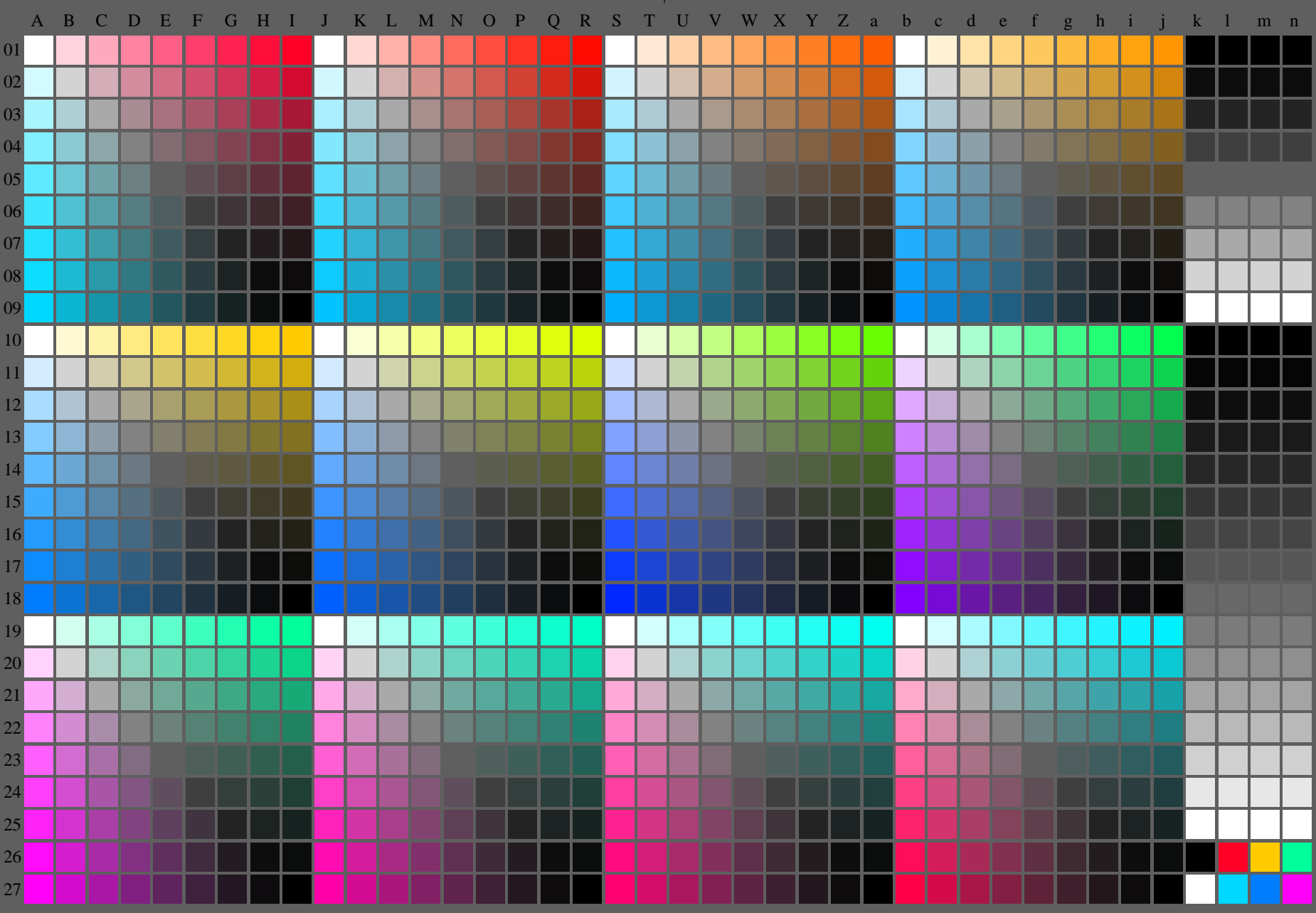
<http://farbe.li.tu-berlin.de/fei6/fei610fa.txt> /.ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei6/fei6.htm>



see similar files of the whole series: <http://farbe.li.tu-berlin.de/feis.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.html>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei6/fei610fa.txt /.ps
application for evaluation and measurement of display or print output

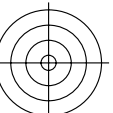
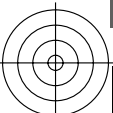
TUB material: code=rh4ta



fei60-7n-134-0: Test chart 2o with 40x27=1080 colours; digital equidistant 9 or 16 step colour scales; Colour data in column (A-n): $rgb^* (A_n, colorml = 1)$

TUB-test chart fei6; Test chart 2o_e0 with 40x27=1080 colours; 1MR, DEH
Digital equidistant 9 or 16 step colour scales

000n/w/cmy0/rgb
->rgb*_de, 130-0:



see similar files of the whole serie: <http://farbe.li.tu-berlin.de/feis.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.html>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei6/fei610fa.txt /.ps
application for evaluation and measurement of display or print output
TUB material: code=rh4ta

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE*
1	26.85 0.0 0.0	0.0 0.0	26.85 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	3.92	
3	35.99 0.0 0.0	0.03 28.99 0.0 0.0	-6.99 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	9.41	
5	45.13 0.0 0.0	0.1 33.91 0.0 0.0	-11.21 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	12.49	
7	54.27 0.0 0.0	0.21 41.03 0.0 0.0	-13.24 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	13.51	
9	63.41 0.0 0.0	0.34 50.1 0.0 0.0	-13.3 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	12.66	
11	72.56 0.0 0.0	0.5 60.98 0.0 0.0	-11.56 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	10.06	
13	81.7 0.0 0.0	0.68 73.56 0.0 0.0	-8.13 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	5.82	
15	90.84 0.0 0.0	0.89 87.74 0.0 0.0	-3.09 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	0.01	
17	26.85 0.0 0.0	0.0 26.85 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	10.82	
19	61.13 0.0 0.0	0.3 47.66 0.0 0.0	-13.46 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	9.62	
21	95.41 0.0 0.0	1.0 95.41 0.0 0.0	0.0 0.0 0.0	0.01	

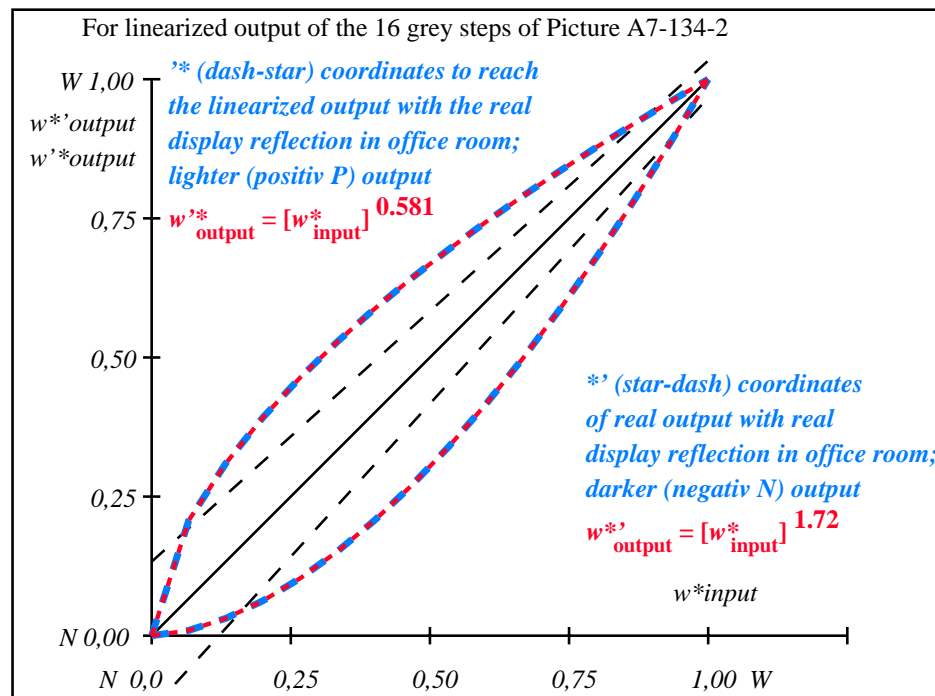
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

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

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

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

fei60-3n-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



fei61-3n-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

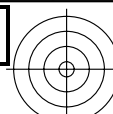
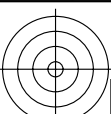
$L^*/Y^*_{intended}$ (absolute)	26.8/5.0	31.4/6.8	35.9/9.0	40.5/11.5	45.1/14.6	49.7/18.1	54.2/22.2	58.8/26.8	63.4/32.0	67.9/37.9	72.5/44.4	77.1/51.7	81.6/59.7	86.2/68.5	90.8/78.1	95.4/88.5
$w^* w^* w^*$ setrgb																
$g_N=1.42$																
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	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

TUB-test chart fei6; 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

000n/w/cmy0/rgb
->rgb*_de, 130-2:

<http://farbe.li.tu-berlin.de/fei6/fei610fa.txt> /.ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei6/fei6.htm>



C

M

Y

O

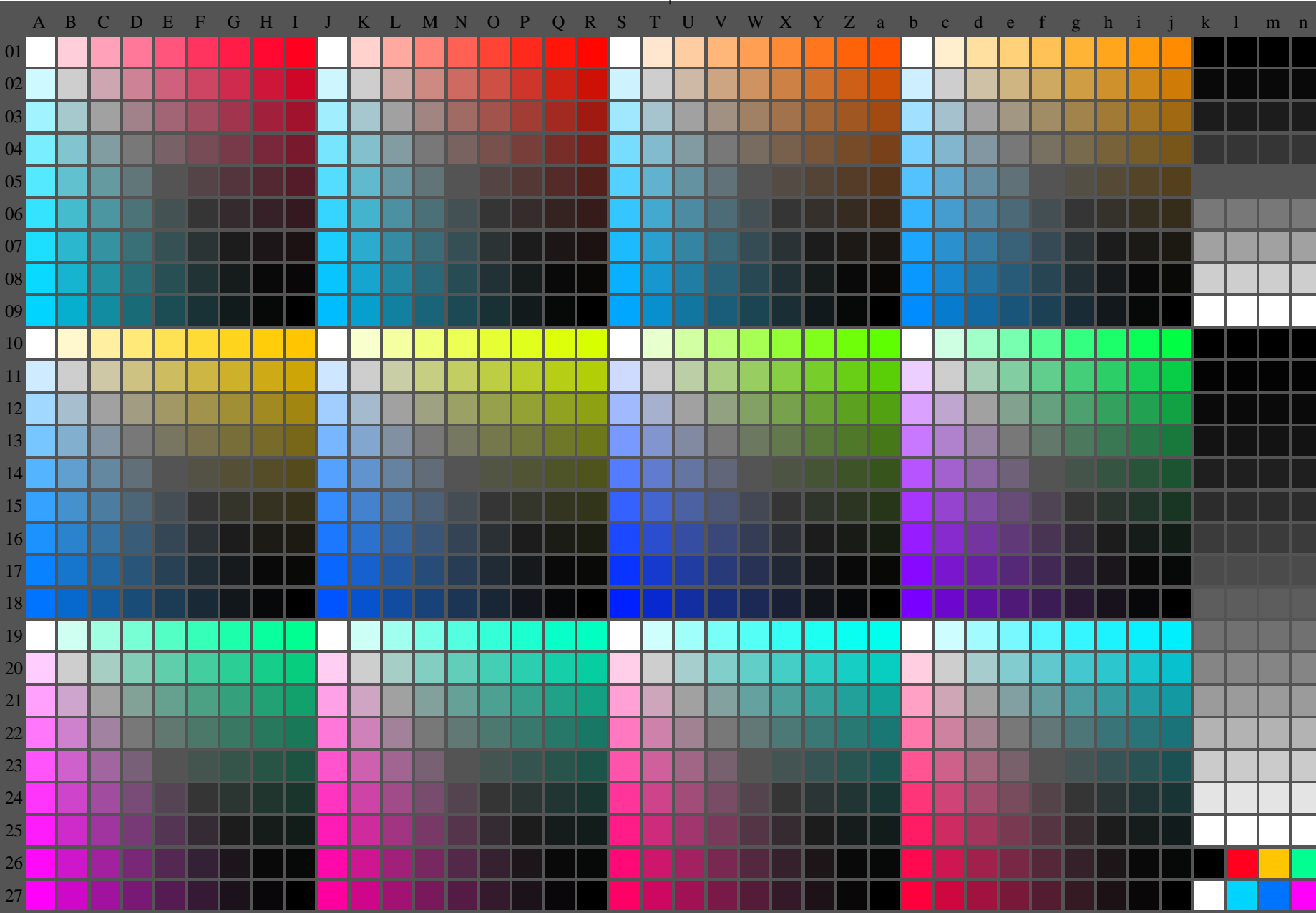
L

V

see similar files of the whole series: <http://farbe.li.tu-berlin.de/feis.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.html>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei6/fei610fa.txt /.ps
application for evaluation and measurement of display or print output

TUB material: code=rh4ta



fei60-7n-135-0: Test chart 2o with 40x27=1080 colours; digital equidistant 9 or 16 step colour scales; Colour data in column (A-n): $rgb^*(A_n, colorml = 1)$

TUB-test chart fei6; Test chart 2o_e0 with 40x27=1080 colours; 1MR, DEH
Digital equidistant 9 or 16 step colour scales

000n/w/cmy0/rgb
->rgb*_de, 130-0:



see similar files of the whole serie: <http://farbe.li.tu-berlin.de/feis.htm>
 technical information: <http://farbe.li.tu-berlin.de/A/33872E.htm>
 or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei6/fei610fa.txt /.ps
 application for evaluation and measurement of display or print output
 TUB material: code=rh4ta

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE*
1	37.99	0.0	37.99	0.0	0.01
2	41.81	0.0	38.32	-3.48	3.49
3	45.64	0.0	39.23	-6.4	6.41
4	49.47	0.0	40.68	-8.78	8.79
5	53.3	0.0	42.65	-10.64	10.65
6	57.13	0.0	45.11	-12.01	12.02
7	60.96	0.0	48.06	-12.89	12.9
8	64.78	0.0	51.48	-13.29	13.3
9	68.61	0.0	55.38	-13.22	13.23
10	72.44	0.0	59.74	-12.69	12.7
11	76.27	0.0	64.56	-11.69	11.7
12	80.1	0.0	69.84	-10.25	10.26
13	83.93	0.0	75.57	-8.35	8.36
14	87.75	0.0	81.74	-6.0	6.01
15	91.58	0.0	88.35	-3.22	3.23
16	95.41	0.0	95.41	0.0	0.01

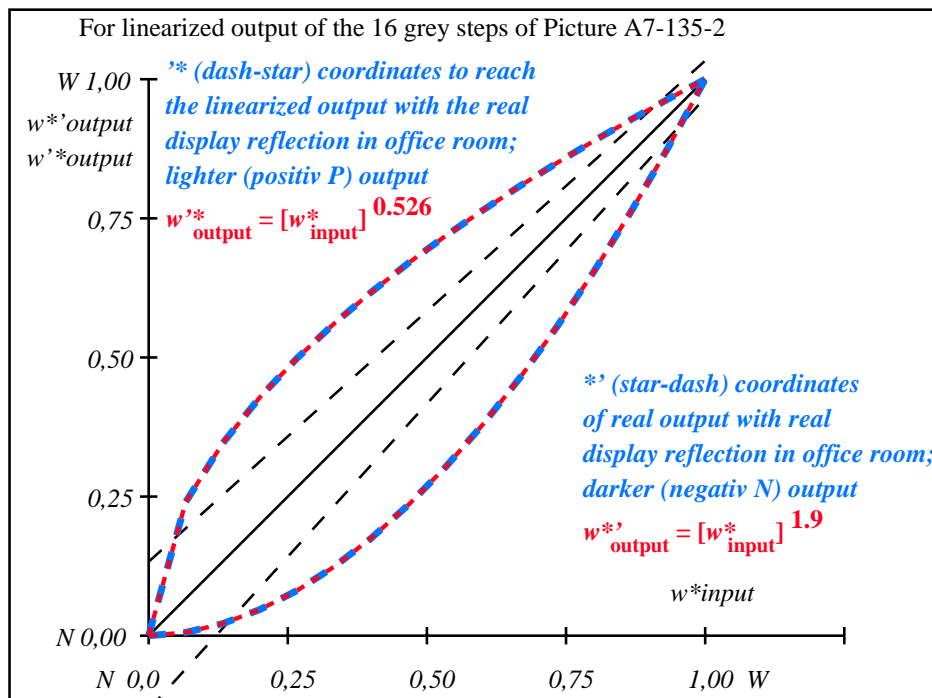
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

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

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

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

fei60-3n-135-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



fei61-3n-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	[Color swatches]															
$g_N=1.6$	[Color swatches]															
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)	[Color swatches]															
$w^*_{intended}$	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

TUB-test chart fei6; 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

000n/w/cmy0/rgb
 ->rgb*_de, 130-2:

<http://farbe.li.tu-berlin.de/fei6/fei610fa.txt> /.ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei6/fei6.htm>



C

M

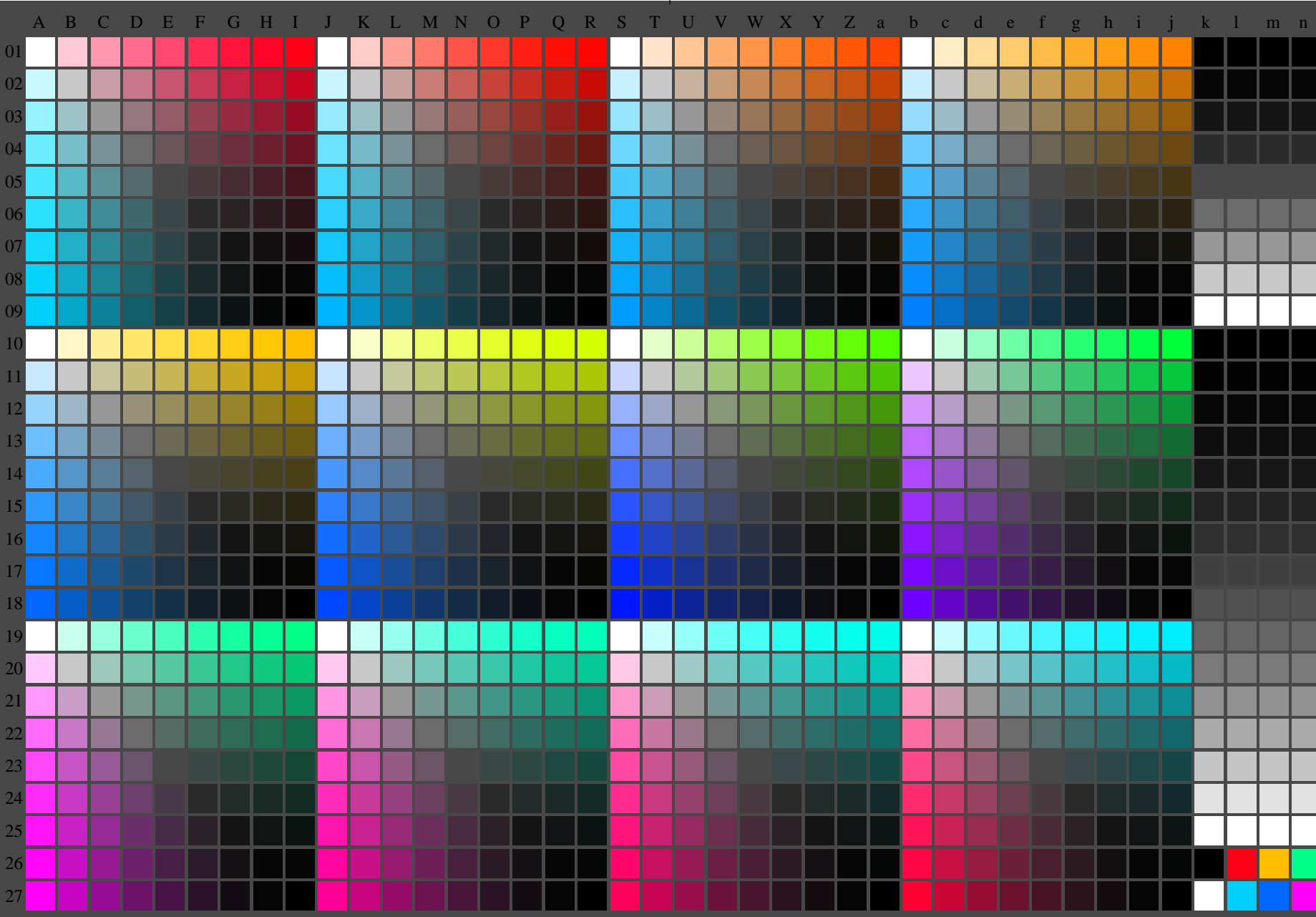
Y

O

L

V

see similar files of the whole series: <http://farbe.li.tu-berlin.de/feis.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.html>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>



TUB registration: 20240301-fei6/fei610fa.txt /.ps
application for evaluation and measurement of display or print output
TUB material: code=rh4ta



fei60-7n-136-0: Test chart 2o with 40x27=1080 colours; digital equidistant 9 or 16 step colour scales; Colour data in column (A-n): $rgb^* (A_n, colorml = 1)$



TUB-test chart fei6; Test chart 2o_e0 with 40x27=1080 colours; 1MR, DEH
Digital equidistant 9 or 16 step colour scales

000n/w/cmy0/rgb
->rgb*_de, 130-0:



see similar files of the whole serie: <http://farbe.li.tu-berlin.de/feis.htm>
 technical information: <http://farbe.li.tu-berlin.de/A/33872E.html>
 or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei6/fei610fa.txt /.ps
 application for evaluation and measurement of display or print output
 TUB material: code=rh4ta

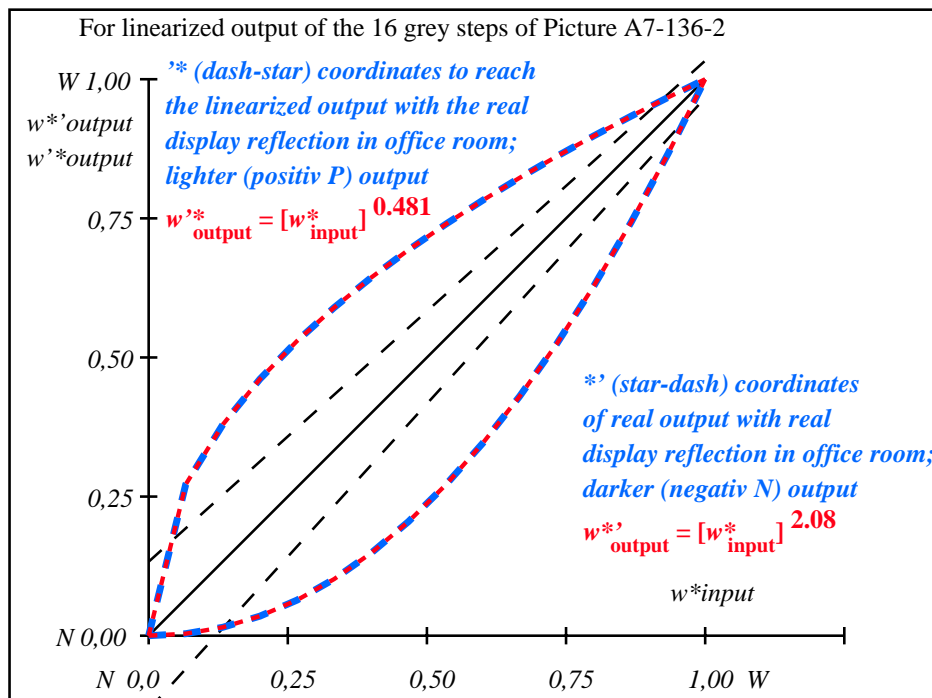
i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE^*
1	52.02	0.0	0.0	52.02	0.0
2	54.91	0.0	0.0	52.17	-2.73
3	57.8	0.0	0.02	52.67	-5.12
4	60.7	0.0	0.04	53.54	-7.14
5	63.59	0.0	0.06	54.79	-8.79
6	66.48	0.0	0.1	56.43	-10.04
7	69.37	0.0	0.15	58.47	-10.89
8	72.27	0.0	0.2	60.91	-11.35
9	75.16	0.0	0.27	63.75	-11.4
10	78.05	0.0	0.35	67.01	-11.03
11	80.95	0.0	0.43	70.69	-10.25
12	83.84	0.0	0.52	74.78	-9.05
13	86.73	0.0	0.63	79.3	-7.42
14	89.62	0.0	0.74	84.24	-5.38
15	92.52	0.0	0.87	89.61	-2.9
16	95.41	0.0	1.0	95.41	0.0

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: $R^*_{ab,m} = 69$



fei60-3n-136-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

fei61-3n-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

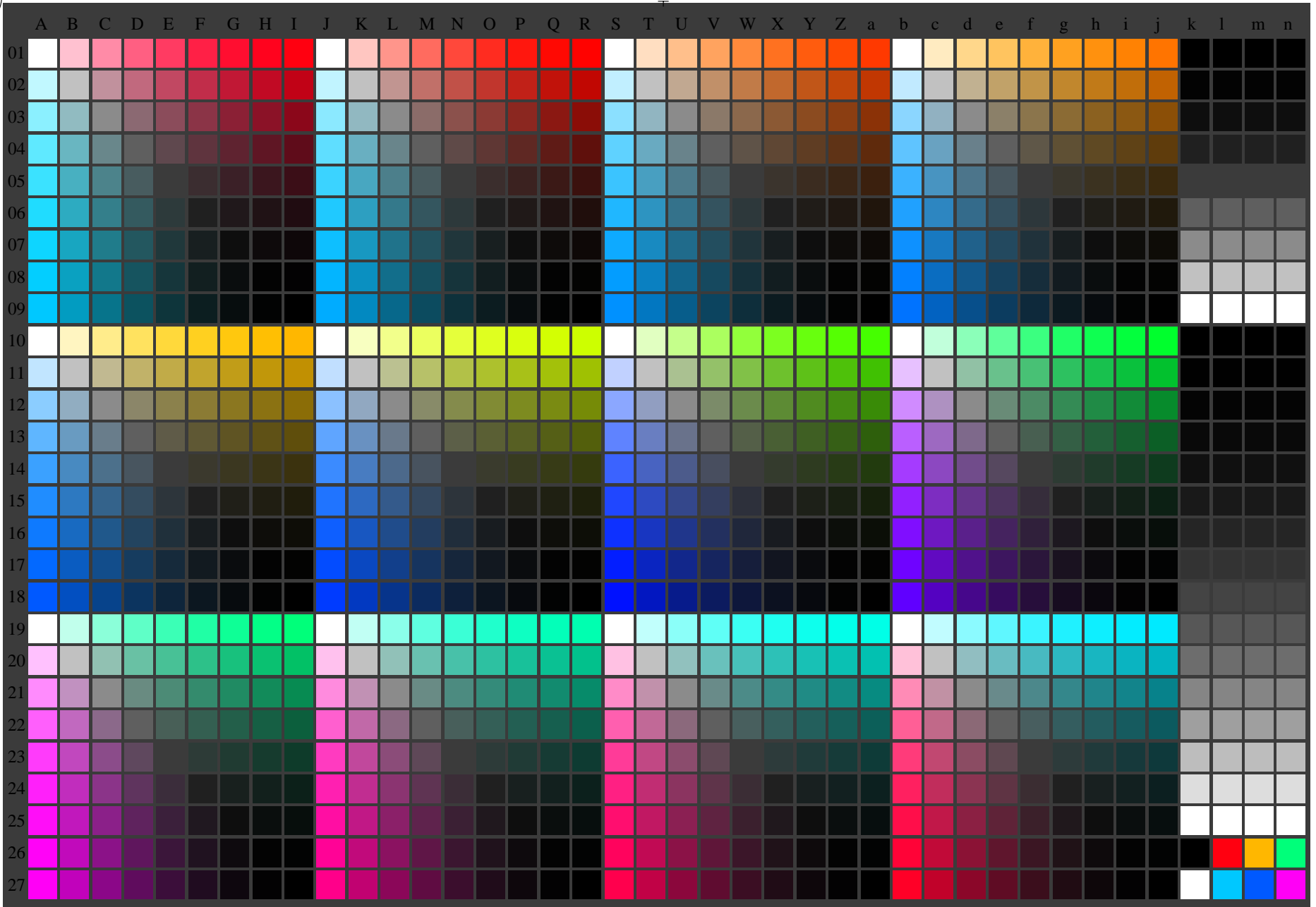
TUB-test chart fei6; In-output relation according to ISO 9241-306; 1MR, DEH
 Viewing Y contrast $Y_W:Y_N=88,9:20$; Y_N range 15 to <30

000n/w/cmy0/rgb
 $\rightarrow rgb^*_{de}, 130-2:$

<http://farbe.li.tu-berlin.de/fei6/fei610fa.txt> /.ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei6/fei6.htm>

see similar files of the whole series: <http://farbe.li.tu-berlin.de/feis.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.html>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei6/fei610fa.txt /.ps
application for evaluation and measurement of display or print output
TUB material: code=rh4ta



fei60-7n-137-0: Test chart 2o with 40x27=1080 colours; digital equidistant 9 or 16 step colour scales; Colour data in column (A-n): $rgb^* (A_n, colorml = 1)$

TUB-test chart fei6; Test chart 2o_e0 with 40x27=1080 colours; 1MR, DEH
Digital equidistant 9 or 16 step colour scales

000n/w/cmy0/rgb
->rgb*_de, 130-0:

<http://farbe.li.tu-berlin.de/fe16/fe1610fa.txt> /ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fe16/fe16.htm>

see similar files of the whole series: <http://farbe.li.tu-berlin.de/fe16.htm>
technical information: <http://farbe.li.tu-berlin.de/AV33872E.htm>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
0001b01	0010c01	0019d01	0028e01	0037f01	0046g01	0055h01	0064i01	0073j01	0082k01	0091l01	0100m01	0109n01	0118o01	0127p01	0136q01	0145r01	0154s01	0163t01	0172u01	0181v01	0190w01	0199x01	0208y01	0217z01	0226aa01	0235ab01	0244bc01	0253cd01	0262de01	0271ef01	0280fg01	0289gh01	0298hi01	0307ij01	0316kl01	0325lm01	0334no01	0343op01	0352pq01	0361rs01	0370st01	0379tu01	0388uv01	0397vw01	0406wx01	0415yz01	0424za01	0433ab01	0442bc01	0451cd01	0460de01	0469ef01	0478fg01	0487gh01	0496ij01	0505kl01	0514mn01	0523op01	0532pq01	0541rs01	0550tu01	0559vw01	0568wx01	0577yz01	0586za01	0595ab01	0604bc01	0613cd01	0622de01	0631ef01	0640fg01	0649gh01	0658ij01	0667kl01	0676lm01	0685no01	0694op01	0703pq01	0712rs01	0721tu01	0730vw01	0739wx01	0748yz01	0757za01	0766ab01	0775cd01	0784ef01	0793gh01	0802ij01	0811kl01	0820mn01	0829op01	0838pq01	0847rs01	0856tu01	0865vw01	0874wx01	0883yz01	0892za01	0901ab01	0910cd01	0919ef01	0928gh01	0937ij01	0946kl01	0955lm01	0964no01	0973op01	0982pq01	0991rs01	1000tu01	1009vw01	1018wx01	1027yz01	1036za01	1045ab01	1054cd01	1063ef01	1072gh01	1081ij01	1090kl01	1099lm01	1108no01	1117op01	1126pq01	1135rs01	1144tu01	1153vw01	1162wx01	1171yz01	1180za01	1189ab01	1198cd01	1207ef01	1216gh01	1225ij01	1234kl01	1243lm01	1252no01	1261op01	1270pq01	1279rs01	1288tu01	1297vw01	1306wx01	1315yz01	1324za01	1333ab01	1342cd01	1351ef01	1360gh01	1369ij01	1378kl01	1387lm01	1396no01	1405op01	1414pq01	1423rs01	1432tu01	1441vw01	1450wx01	1459yz01	1468za01	1477ab01	1486cd01	1495ef01	1504gh01	1513ij01	1522kl01	1531lm01	1540no01	1549op01	1558pq01	1567rs01	1576tu01	1585vw01	1594wx01	1603yz01	1612za01	1621ab01	1630cd01	1639ef01	1648gh01	1657ij01	1666kl01	1675lm01	1684no01	1693op01	1702pq01	1711rs01	1720tu01	1729vw01	1738wx01	1747yz01	1756za01	1765ab01	1774cd01	1783ef01	1792gh01	1801ij01	1810kl01	1819lm01	1828no01	1837op01	1846pq01	1855rs01	1864tu01	1873vw01	1882wx01	1891yz01	1900za01	1909ab01	1918cd01	1927ef01	1936gh01	1945ij01	1954kl01	1963lm01	1972no01	1981op01	1990pq01	1999rs01	2008tu01	2017vw01	2026wx01	2035yz01	2044za01	2053ab01	2062cd01	2071ef01	2080gh01	2089ij01	2098kl01	2107lm01	2116no01	2125op01	2134pq01	2143rs01	2152tu01	2161vw01	2170wx01	2179yz01	2188za01	2197ab01	2206cd01	2215ef01	2224gh01	2233ij01	2242kl01	2251lm01	2260no01	2269op01	2278pq01	2287rs01	2296tu01	2305vw01	2314wx01	2323yz01	2332za01	2341ab01	2350cd01	2359ef01	2368gh01	2377ij01	2386kl01	2395lm01	2404no01	2413op01	2422pq01	2431rs01	2440tu01	2449vw01	2458wx01	2467yz01	2476za01	2485ab01	2494cd01	2503ef01	2512gh01	2521ij01	2530kl01	2539lm01	2548no01	2557op01	2566pq01	2575rs01	2584tu01	2593vw01	2602wx01	2611yz01	2620za01	2629ab01	2638cd01	2647ef01	2656gh01	2665ij01	2674kl01	2683lm01	2692no01	2701op01	2710pq01	2719rs01	2728tu01	2737vw01	2746wx01	2755yz01	2764za01	2773ab01	2782cd01	2791ef01	2800gh01	2809ij01	2818kl01	2827lm01	2836no01	2845op01	2854pq01	2863rs01	2872tu01	2881vw01	2890wx01	2899yz01	2908za01	2917ab01	2926cd01	2935ef01	2944gh01	2953ij01	2962kl01	2971lm01	2980no01	2989op01	2998pq01	3007rs01	3016tu01	3025vw01	3034wx01	3043yz01	3052za01	3061ab01	3070cd01	3079ef01	3088gh01	3097ij01	3106kl01	3115lm01	3124no01	3133op01	3142pq01	3151rs01	3160tu01	3169vw01	3178wx01	3187yz01	3196za01	3205ab01	3214cd01	3223ef01	3232gh01	3241ij01	3250kl01	3259lm01	3268no01	3277op01	3286pq01	3295rs01	3304tu01	3313vw01	3322wx01	3331yz01	3340za01	3349ab01	3358cd01	3367ef01	3376gh01	3385ij01	3394kl01	3403lm01	3412no01	3421op01	3430pq01	3439rs01	3448tu01	3457vw01	3466wx01	3475yz01	3484za01	3493ab01	3502cd01	3511ef01	3520gh01	3529ij01	3538kl01	3547lm01	3556no01	3565op01	3574pq01	3583rs01	3592tu01	3601vw01	3610wx01	3619yz01	3628za01	3637ab01	3646cd01	3655ef01	3664gh01	3673ij01	3682kl01	3691lm01	3700no01	3709op01	3718pq01	3727rs01	3736tu01	3745vw01	3754wx01	3763yz01	3772za01	3781ab01	3790cd01	3799ef01	3808gh01	3817ij01	3826kl01	3835lm01	3844no01	3853op01	3862pq01	3871rs01	3880tu01	3889vw01	3898wx01	3907yz01	3916za01	3925ab01	3934cd01	3943ef01	3952gh01	3961ij01	3970kl01	3979lm01	3988no01	3997op01	4006pq01	4015rs01	4024tu01	4033vw01	4042wx01	4051yz01	4060za01	4069ab01	4078cd01	4087ef01	4096gh01	4105ij01	4114kl01	4123lm01	4132no01	4141op01	4150pq01	4159rs01	4168tu01	4177vw01	4186wx01	4195yz01	4204za01	4213ab01	4222cd01	4231ef01	4240gh01	4249ij01	4258kl01	4267lm01	4276no01	4285op01	4294pq01	4303rs01	4312tu01	4321vw01	4330wx01	4339yz01	4348za01	4357ab01	4366cd01	4375ef01	4384gh01	4393ij01	4402kl01	4411lm01	4420no01	4429op01	4438pq01	4447rs01	4456tu01	4465vw01	4474wx01	4483yz01	4493ab01	4502cd01	4511ef01	4520gh01	4529ij01	4538kl01	4547lm01	4556no01	4565op01	4574pq01	4583rs01	4592tu01	4601vw01	4610wx01	4619yz01	4628za01	4637ab01	4646cd01	4655ef01	4664gh01	4673ij01	4682kl01	4691lm01	4700no01	4709op01	4718pq01	4727rs01	4736tu01	4745vw01	4754wx01	4763yz01	4772za01	4781ab01	4790cd01	4799ef01	4808gh01	4817ij01	4826kl01	4835lm01	4844no01	4853op01	4862pq01	4871rs01	4880tu01	4889vw01	4898wx01	4907yz01	4916za01	4925ab01	4934cd01	4943ef01	4952gh01	4961ij01	4970kl01	4979lm01	4988no01	4997op01	5006pq01	5015rs01	5024tu01	5033vw01	5042wx01	5051yz01	5060za01	5069ab01	5078cd01	5087ef01	5096gh01	5105ij01	5114kl01	5123lm01	5132no01	5141op01	5150pq01	5159rs01	5168tu01	5177vw01	5186wx01	5195yz01	5204za01	5213ab01	5222cd01	5231ef01	5240gh01	5249ij01	5258kl01	5267lm01	5276no01	5285op01	5294pq01	5303rs01	5312tu01	5321vw01	5330wx01	5339yz01	5348za01	5357ab01	5366cd01	5375ef01	5384gh01	5393ij01	5402kl01	5411lm01	5420no01	5429op01	5438pq01	5447rs01	5456tu01	5465vw01	5474wx01	5483yz01	5493ab01	5502cd01	5511ef01	5520gh01	5529ij01	5538kl01	5547lm01	5556no01	5565op01	5574pq01	5583rs01	5592tu01	5601vw01	5610wx01	5619yz01	5628za01	5637ab01	5646cd01	5655ef01	5664gh01	5673ij01	5682kl01	5691lm01	5700no01	5709op01	5718pq01	5727rs01	5736tu01	5745vw01	5754wx01	5763yz01	5772za01	5781ab01	5790cd01	5799ef01	5808gh01	5817ij01	5826kl01	5835lm01	5844no01	5853op01	5862pq01	5871rs01	5880tu01	5889vw01	5898wx01	5907yz01	5916za01	5925ab01	5934cd01	5943ef01	5952gh01	5961ij01	5970kl01	5979lm01	5988no01	5997op01	6006pq01	6015rs01	6024tu01	6033vw01	6042wx01	6051yz01	6060za01	6069ab01	6078cd01	6087ef01	6096gh01	6105ij01	6114kl01	6123lm01	6132no01	6141op01	6150pq01	6159rs01	6168tu01	6177vw01	6186wx01	6195yz01	6204za01	6213ab01	6222cd01	6231ef01	6240gh01	6249ij01	6258kl01	6267lm01	6276no01	6285op01	6294pq01	6303rs01	6312tu01	6321vw01	6330wx01	6339yz01	6348za01	6357ab01	6366cd01	6375ef01	6384gh01	6393ij01	6402kl01	6411lm01	6420no01	6429op01	6438pq01	6447rs01	6456tu01	6465vw01	6474wx01	6483yz01	6493ab01	6502cd01	6511ef01	6520gh01	6529ij01	6538kl01	6547lm01	6556no01	6565op01	6574pq01	6583rs01	6592tu01	6601vw01	6610wx01	6619yz01	6628za01	6637ab01	6646cd01	6655ef01	6664gh01	6673ij01	6682kl01	6691lm01	6700no01	6709op01	6718pq01	6727rs01	6736tu01	6745vw01	6754wx01	6763yz01	6772za01	6781ab01	6790cd01	6799ef01	6808gh01	6817ij01	6826kl01	6835lm01	6844no01	6853op01	6862pq01	6871rs01	6880tu01	6889vw01	6898wx01	6907yz01	6916za01	6925ab01	6934cd01	6943ef01	6952gh01	6961ij01	6970kl01	6979lm01	6988no01	6997op01	7006pq01	7015rs01	7024tu01	7033vw01	7042wx01	7051yz01	7060za01	7069ab01	7078cd01	7087ef01	7096gh01	7105ij01	7114kl01	7123lm01	7132no01	7141op01	7150pq01	7159rs01	7168tu01	7177vw01	7186wx01	7195yz01	7204za01	7213ab01	7222cd01	7231ef01	7240gh01	7249ij01	7258kl01	7267lm01	7276no01	7285op01	7294pq01	7303rs01	7312tu01	7321vw01	7330wx01	7339yz01	7348za01	7357ab01	7366cd01	7375ef01	7384gh01	7393ij01	7402kl01	7411lm01	7420no01	7429op01	7438pq01	7447rs01	7456tu01	7465vw01	7474wx01	7483yz01	7493ab01	7502cd01	7511ef01	7520gh01	7529ij01	7538kl01	7547lm01	7556no01	7565op01	7574pq01	7583rs01	7592tu01	7601vw01	7610wx01	7619yz01	7628za01	7637ab01	7646cd01	7655ef01	7664gh01	7673ij01	7682kl01	7691lm01	7700no01	7709op01	7718pq01	7727rs01	7736tu01	7745vw01	7754wx01	7763yz01	7772za01	7781ab01	7790cd01	7799ef01	7808gh01	7817ij01	7826kl01	7835lm01	7844no01	7853op01	7862pq01	7871rs01	7880tu01	7889vw01	7898wx01	7907yz01	7916za01	7925ab01	7934cd01	7943ef01	7952gh01	7961ij01	7970kl01	7979lm01	7988no01	7997op01	8006pq01	8015rs01	8024tu01	8033vw01	8042wx01	8051yz01	8060za01	8069ab01	8078cd01	8087ef01	8096gh01	8105ij01	8114kl01	8123lm01	8132no01	8141op01	8150pq01	8159rs01	8168tu01	8177vw01	8186wx01	8195yz01	8204za01	8213ab01	8222cd01	8231ef01	8240gh01	8249ij01	8258kl01	8267lm01	8276no01	8285op01	8294pq01	8303rs01	8312tu01	8321vw01	8330wx01	8339yz01	8348za01	8357ab01	8366cd01	8375ef01	8384gh01	8393ij01	8402kl01	8411lm01	8420no01	8429op01	8438pq01	8447rs01	8456tu01	8465vw01	8474wx01	8483yz01	8493ab01	8502cd01	8511ef01	8520gh01	8529ij01	8538kl01	8547lm01	8556no01	8565op01	8574pq01	8583rs01	8592tu01	8601vw01	8610wx01	8619yz01	8628za01	8637ab01	8646cd01	8655ef01	8664gh01	8673ij01	8682kl01	8691lm01	8700no01	8709op01	8718pq01	8727rs01	8736tu01	8745vw01	8754wx01	8763yz01	8772za01	8781ab01	8790cd01	8799ef01	8808gh01	8817ij01	8826kl01	8835lm01	8844no

<http://farbe.li.tu-berlin.de/fei6/fei610fa.txt> /.ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei6/fei6.htm>

see similar files of the whole serie: <http://farbe.li.tu-berlin.de/feis.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.html>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei6/fei610fa.txt /.ps
application for evaluation and measurement of display or print output
TUB material: code=rh4ta

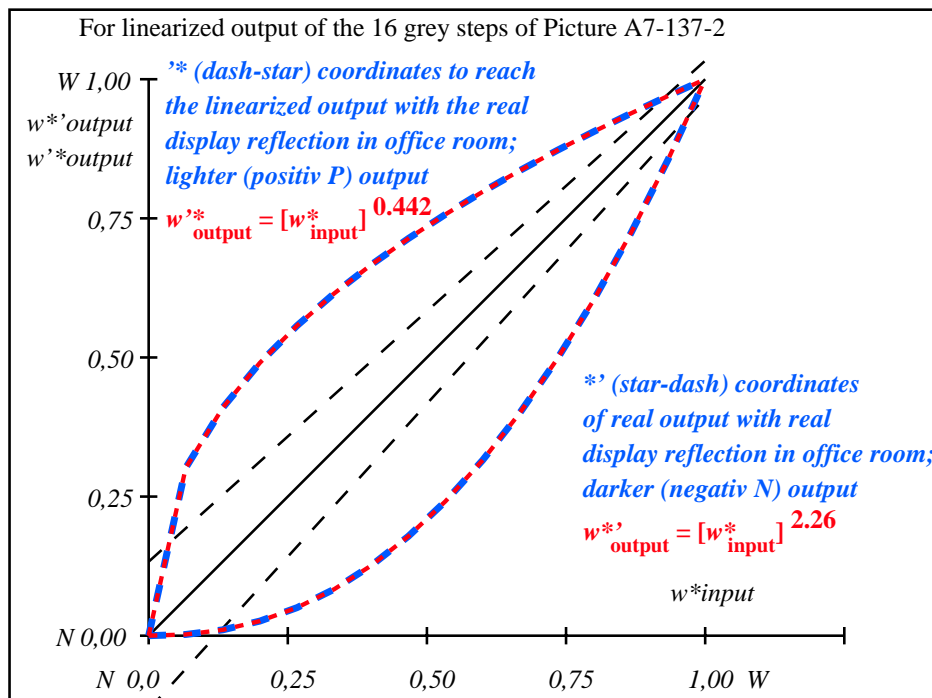
i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE^*
1	69.7	0.0	69.7	0.0	0.01
2	71.41	0.0	69.75	-1.65	1.66
3	73.13	0.0	69.97	-3.15	3.16
4	74.84	0.0	70.37	-4.46	4.47
5	76.55	0.0	70.99	-5.55	5.56
6	78.27	0.0	71.84	-6.41	6.42
7	79.98	0.0	72.94	-7.03	7.04
8	81.7	0.0	74.29	-7.4	7.41
9	83.41	0.0	75.91	-7.49	7.5
10	85.12	0.0	77.8	-7.31	7.32
11	86.84	0.0	79.98	-6.85	6.86
12	88.55	0.0	82.45	-6.09	6.1
13	90.27	0.0	85.23	-5.03	5.04
14	91.98	0.0	88.3	-3.67	3.68
15	93.7	0.0	91.7	-1.99	2.0
16	95.41	0.0	95.41	0.0	0.01
17	69.7	0.0	69.7	0.0	0.01
18	76.13	0.0	70.82	-5.3	5.31
19	82.55	0.0	75.07	-7.48	7.49
20	88.98	0.0	83.12	-5.85	5.86
21	95.41	0.0	95.41	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: $R^*_{ab,m} = 80$



fei60-3n-137-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

fei61-3n-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	[Color swatches]															
$g_N=2.1$ 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)	[Color swatches]															
$w^*_{intended}$	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

TUB-test chart fei6; 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

000n/w/cmy0/rgb
->rgb*_de, 130-2: