

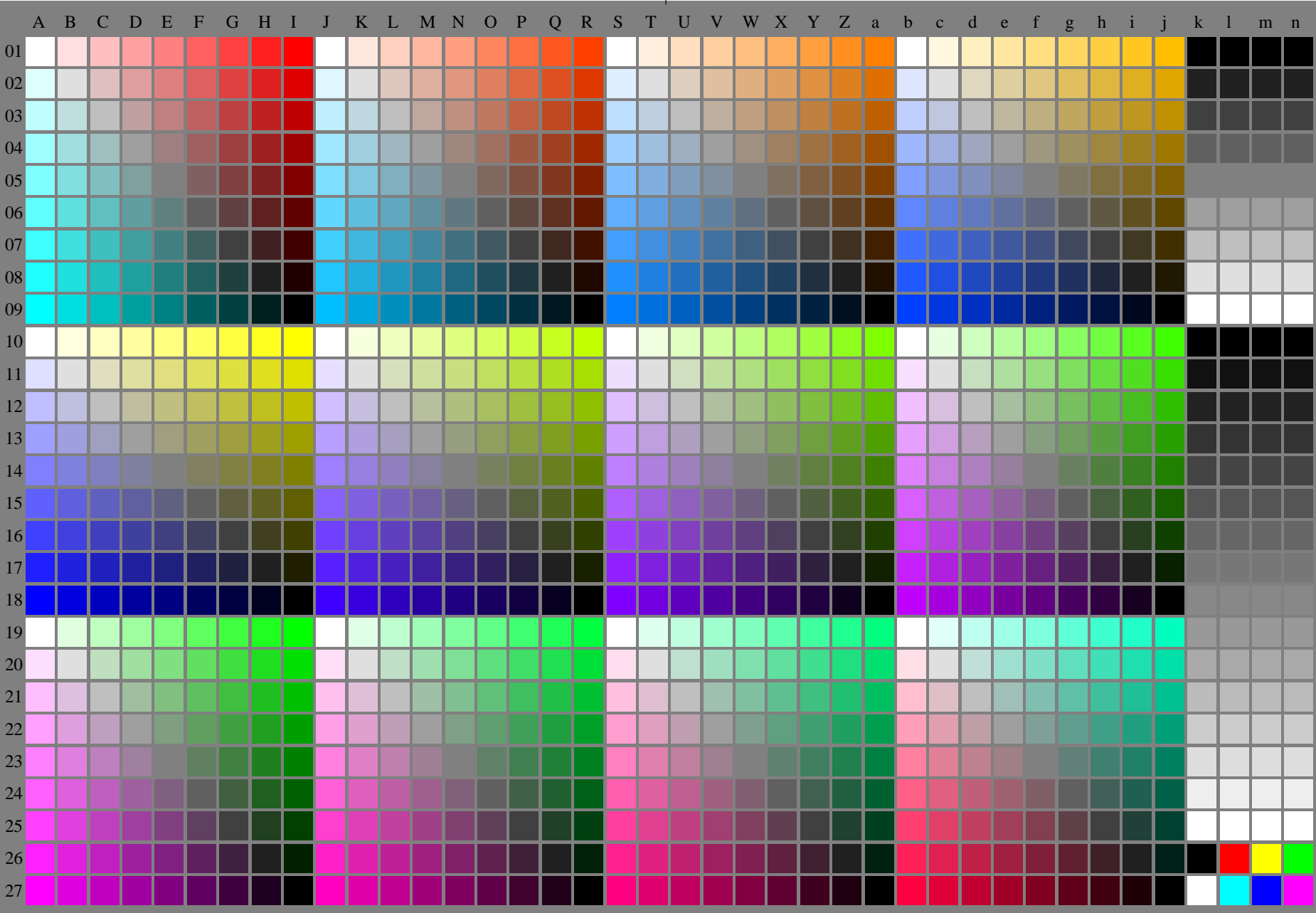
<http://farbe.li.tu-berlin.de/fei2/fei210fa.txt> /.ps; only vector graphic VG; start output
see separate images of this page: <http://farbe.li.tu-berlin.de/fei2/fei2.htm>



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-fei2/fei210fa.txt /.ps
application for evaluation and measurement of display or print output

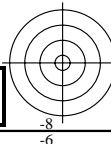
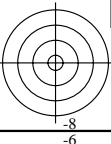
TUB material: code=rh4ta



fei20-7n-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 fei2; Test chart 2e_d0 with 40x27=1080 colours; 1MR, DH
Digital equidistant 9 or 16 step colour scales

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



<http://farbe.li.tu-berlin.de/fei2/fei210fa.txt> /ps; only vector graphic VG; start output
see separate images of this page: <http://farbe.li.tu-berlin.de/fei2/fei2.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.htm>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei2/fei210fa.txt /ps
application for evaluation and measurement of display or print output

	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	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	0010c02	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	0010c03	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	0010c04	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	0010c05	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	0010c06	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	0010c07	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	0010c08	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	0010c09	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	0010c10	0010d10	0010e10	0010f10	0010g10	0010h10	0010i10	0010j10	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	0010c11	0011d11	0011e11	0011f11	0011g11	0011h11	0011i11	0011j11	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	0010c12	0012d12	0012e12	0012f12	0012g12	0012h12	0012i12	0012j12	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	0010c13	0013d13	0013e13	0013f13	0013g13	0013h13	0013i13	0013j13	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	0010c14	0014d14	0014e14	0014f14	0014g14	0014h14	0014i14	0014j14	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	0010c15	0015d15	0015e15	0015f15	0015g15	0015h15	0015i15	0015j15	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	0010c16	0016d16	0016e16	0016f16	0016g16	0016h16	0016i16	0016j16	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	0010c17	0017d17	0017e17	0017f17	0017g17	0017h17	0017i17	0017j17	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	0010c18	0018d18	0018e18	0018f18	0018g18	0018h18	0018i18	0018j18	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	0010c19	0019d19	0019e19	0019f19	0019g19	0019h19	0019i19	0019j19	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	0010c20	0020d20	0020e20	0020f20	0020g20	0020h20	0020i20	0020j20	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	0010c21	0021d21	0021e21	0021f21	0021g21	0021h21	0021i21	0021j21	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	0010c22	0022d22	0022e22	0022f22	0022g22	0022h22	0022i22	0022j22	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	0010c23	0023d23	0023e23	0023f23	0023g23	0023h23	0023i23	0023j23	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	0010c24	0024d24	0024e24	0024f24	0024g24	0024h24	0024i24	0024j24	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	0888i24	0897j24	102			

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 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-fei2/fei210fa.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

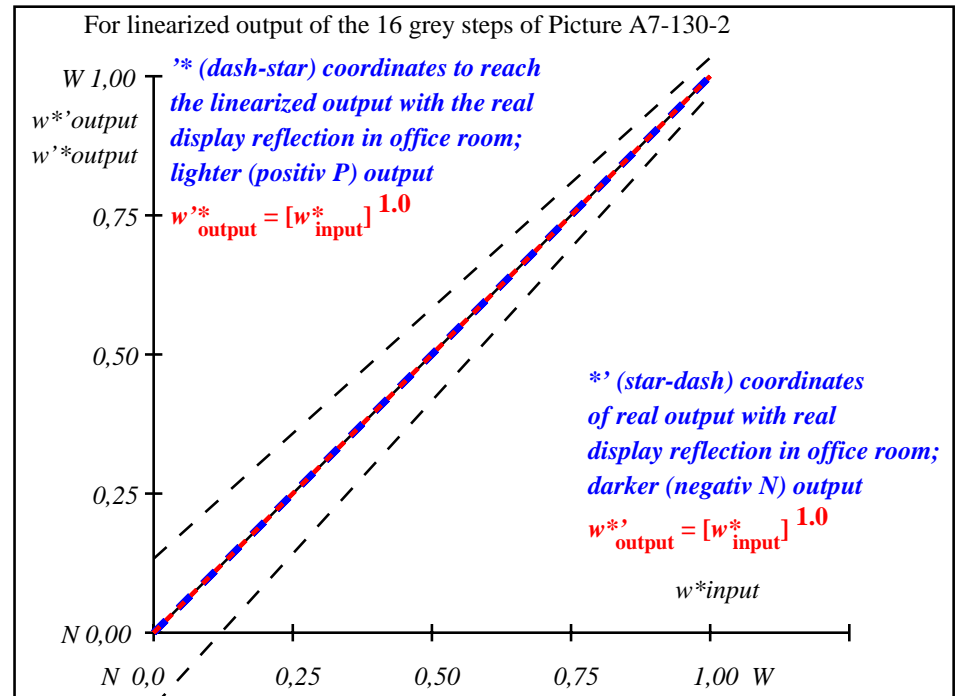
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

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

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

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

fei20-3n-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



fei21-3n-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

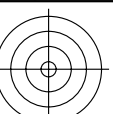
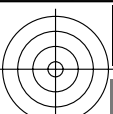
$L^*/Y^*_{intended}$ (absolute)	0.0/0.0	6.3/0.7	12.7/1.5	19.0/2.7	25.4/4.5	31.8/6.9	38.1/10.1	44.5/14.2	50.8/19.1	57.2/25.1	63.6/32.3	69.9/40.7	76.3/50.4	82.6/61.5	89.0/74.2	95.4/88.5
w^*_{setrgb}	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^*_{relative}$	0.000	0.067	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

OE740-7n, Picture A7-130-2: 16 visual equidistant L^* -grey steps; PS operator: w^*_{setrgb}

TUB-test chart fei2; In-output relation according to ISO 9241-306; 1MR, DH
 Viewing Y contrast $Y_W:Y_N=88,9:0,31$; Y_N range 0,0 to <0,46

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

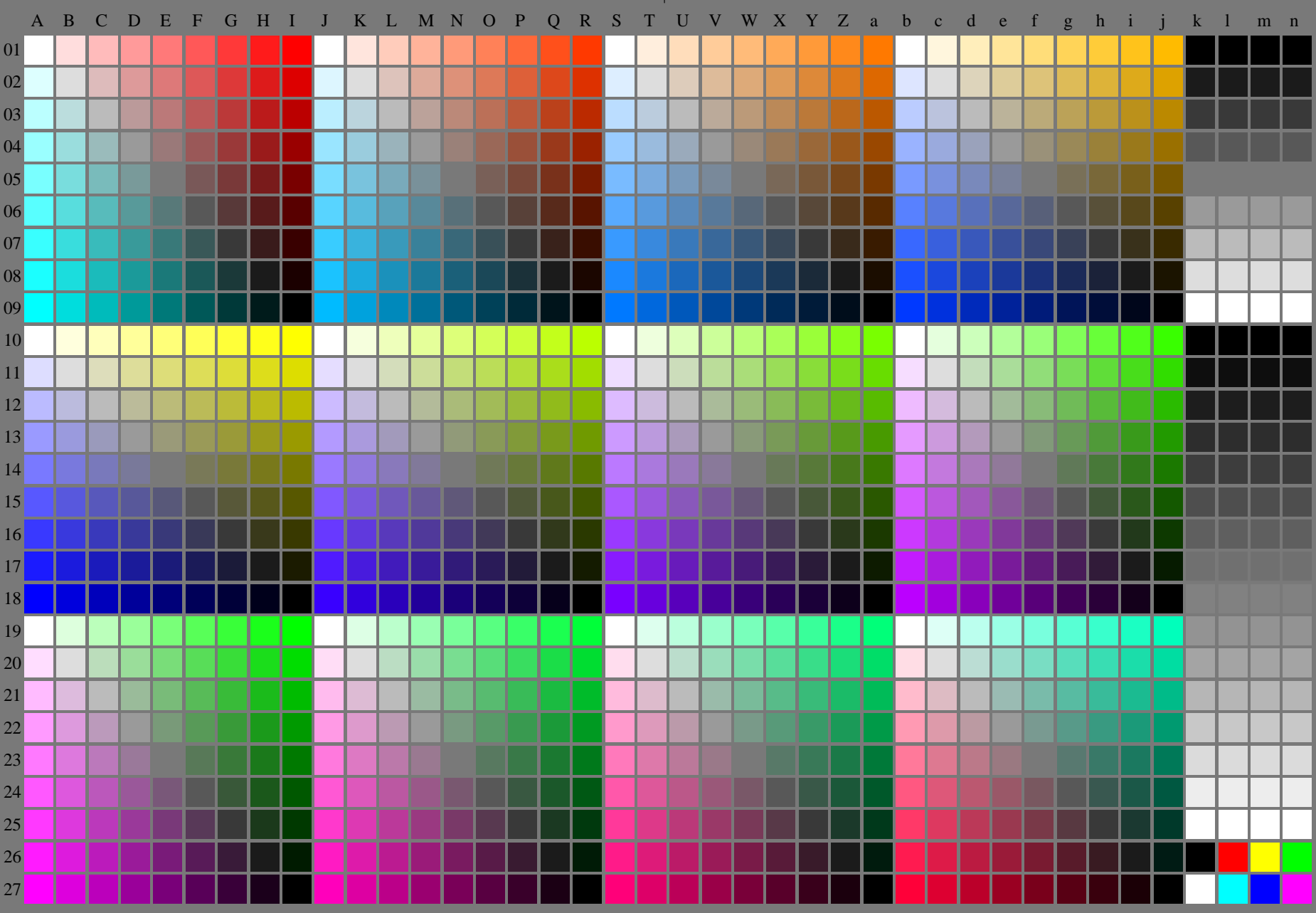
<http://farbe.li.tu-berlin.de/fei2/fei210fa.txt> /.ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei2/fei2.htm>



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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-fei2/fei210fa.txt /.ps
application for evaluation and measurement of display or print output

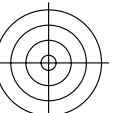
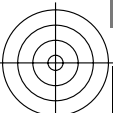
TUB material: code=rh4ta



fei20-7n-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 fei2; Test chart 2e_d0 with 40x27=1080 colours; 1MR, DH
Digital equidistant 9 or 16 step colour scales

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

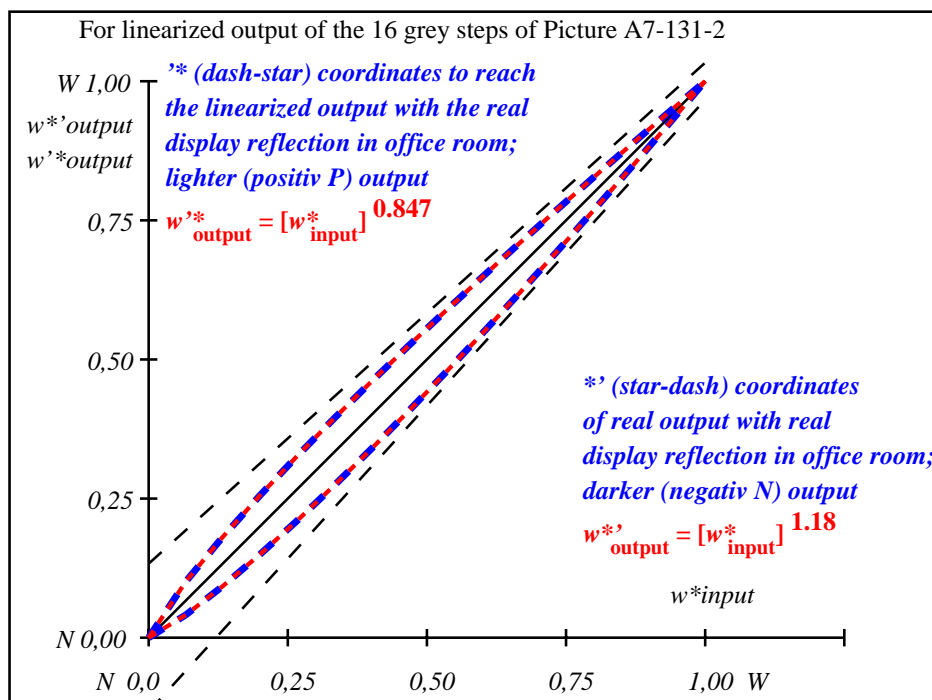


see similar files of the whole serie: <http://farbe.li.tu-berlin.de/feis.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.htm>
or <http://standards.iso.org/iso/9241/306/ed-2/index.html>

TUB registration: 20240301-fei2/fei210fa.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*	Start output S1
1	5.69	0.0	0.0	5.69	0.0	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G
2	11.67	0.0	0.04	9.36	0.0	
3	17.65	0.0	0.09	14.01	0.0	
4	23.63	0.0	0.15	19.12	0.0	
5	29.62	0.0	0.21	24.55	0.0	
6	35.6	0.0	0.27	30.23	0.0	
7	41.58	0.0	0.34	36.12	0.0	
8	47.56	0.0	0.41	42.19	0.0	
9	53.54	0.0	0.48	48.42	0.0	
10	59.52	0.0	0.55	54.79	0.0	
11	65.5	0.0	0.62	61.29	0.0	
12	71.48	0.0	0.69	67.91	0.0	
13	77.47	0.0	0.77	74.64	0.0	
14	83.45	0.0	0.84	81.47	0.0	
15	89.43	0.0	0.92	88.4	0.0	
16	95.41	0.0	1.0	95.41	0.0	
17	5.69	0.0	0.0	5.69	0.0	Mean lightness difference (16 steps)
18	28.12	0.0	0.19	23.17	0.0	$\Delta E^*_{CIELAB} = 3.4$
19	50.55	0.0	0.44	45.29	0.0	
20	72.98	0.0	0.71	69.58	0.0	Mean lightness difference (5 steps)
21	95.41	0.0	1.0	95.41	0.0	$\Delta L^*_{CIELAB} = 2.7$
Mean colour reproduction index:					$R^*_{ab,m} = 85$	

fei20-3n-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



fei21-3n-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

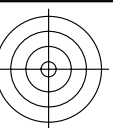
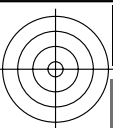
$L^*/Y^*_{intended}$ (absolute)	5.6/0.6	11.6/1.3	17.6/2.4	23.6/3.9	29.6/6.0	35.5/8.8	41.5/12.2	47.5/16.4	53.5/21.5	59.5/27.5	65.5/34.6	71.4/42.8	77.4/52.3	83.4/63.0	89.4/75.0	95.4/88.5
$w^* w^* w^*$ setrgb																
$g_N = 1.08$																
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	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 fei2; In-output relation according to ISO 9241-306; 1MR, DH
Viewing Y contrast $Y_W:Y_N=88,9:0,62$; Y_N range 0,46 to <0,93

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

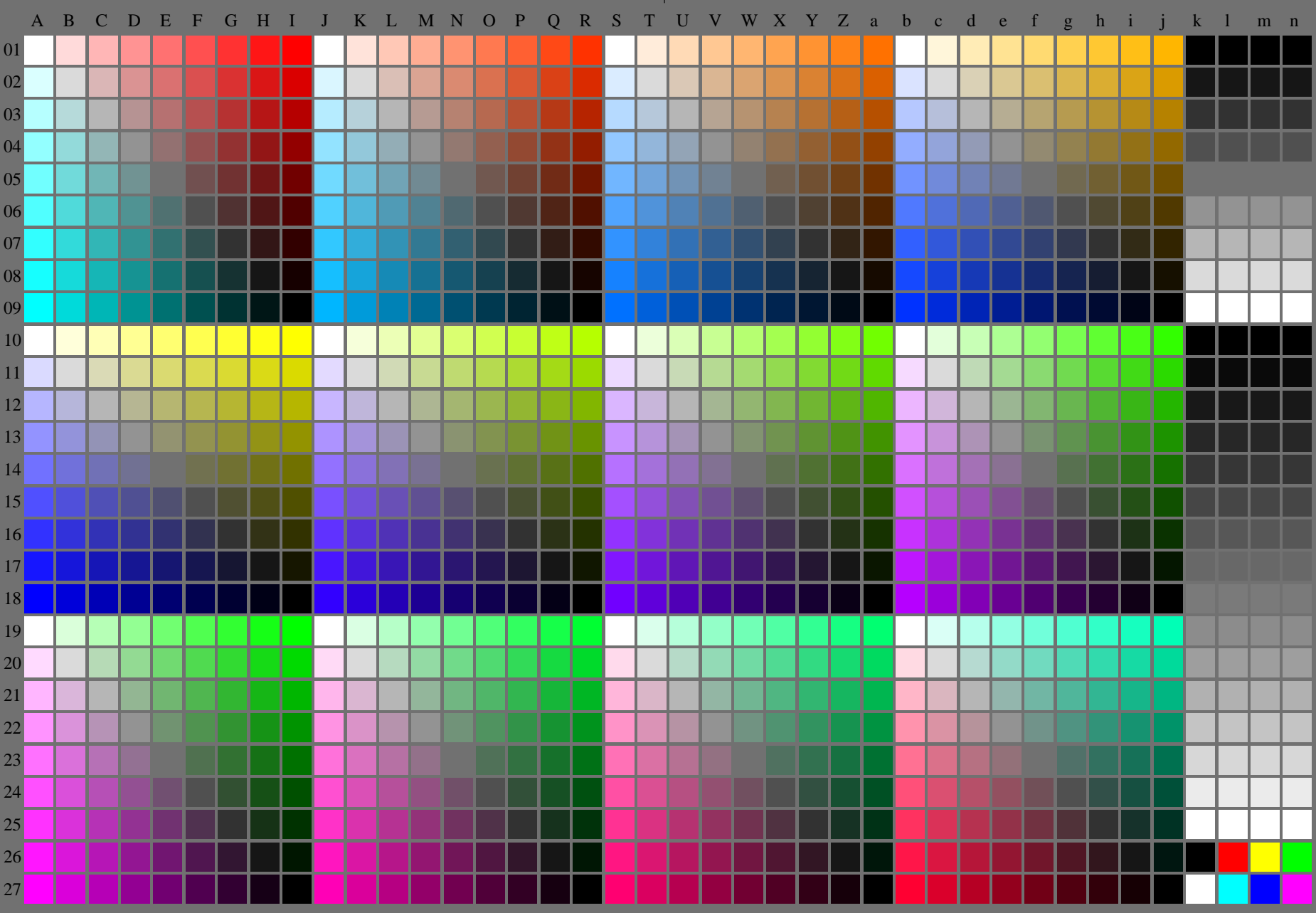
<http://farbe.li.tu-berlin.de/fei2/fei210fa.txt> /.ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei2/fei2.htm>



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-fei2/fei210fa.txt /.ps
application for evaluation and measurement of display or print output

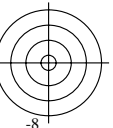
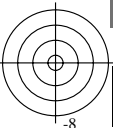
TUB material: code=rh4ta



fei20-7n-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 fei2; Test chart 2e_d0 with 40x27=1080 colours; 1MR, DH
Digital equidistant 9 or 16 step colour scales

000n/w/cmy0/rgb
-> $rgb^*_d, 130-0$:



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-fei2/fei210fa.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	0.0	10.99 0.0 0.0	0.01
2	16.62	0.0	0.03	13.12 0.0 0.0	3.5
3	22.25	0.0	0.06	16.44 0.0 0.0	5.81
4	27.88	0.0	0.11	20.45 0.0 0.0	7.42
5	33.5	0.0	0.17	24.98 0.0 0.0	8.52
6	39.13	0.0	0.22	29.94 0.0 0.0	9.19
7	44.76	0.0	0.29	35.27 0.0 0.0	9.49
8	50.39	0.0	0.35	40.93 0.0 0.0	9.45
9	56.02	0.0	0.43	46.9 0.0 0.0	9.12
10	61.64	0.0	0.5	53.13 0.0 0.0	8.51
11	67.27	0.0	0.58	59.63 0.0 0.0	7.64
12	72.9	0.0	0.66	66.36 0.0 0.0	6.54
13	78.53	0.0	0.74	73.31 0.0 0.0	5.21
14	84.15	0.0	0.82	80.48 0.0 0.0	3.67
15	89.78	0.0	0.91	87.85 0.0 0.0	1.93
16	95.41	0.0	1.0	95.41 0.0 0.0	0.01
17	10.99	0.0	0.0	10.99 0.0 0.0	0.01
18	32.1	0.0	0.15	23.81 0.0 0.0	8.29
19	53.2	0.0	0.39	43.88 0.0 0.0	9.32
20	74.31	0.0	0.68	68.08 0.0 0.0	6.23
21	95.41	0.0	1.0	95.41 0.0 0.0	0.01

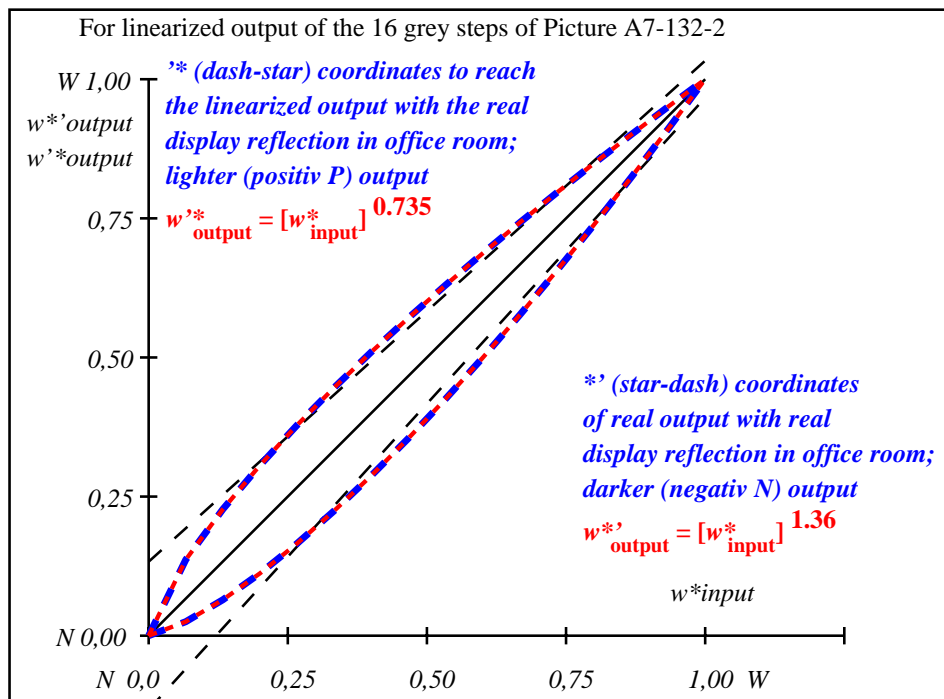
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

Mean lightness difference (16 steps)
 $\Delta E^*_{CIELAB} = 6.0$

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

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

fei20-3n-132-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



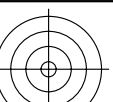
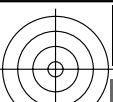
fei21-3n-132-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y^*_{intended}$ (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^*_{setrgb}	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
$w^*_{relative}$	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
$w^*_{intended}$	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
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^*_{setrgb}

TUB-test chart fei2; In-output relation according to ISO 9241-306; 1MR, DH
Viewing Y contrast $Y_W:Y_N=88,9:1,25$; Y_N range 0,93 to <1,87
000n/w/cmy0/rgb
->rgb*_d, 130-2:

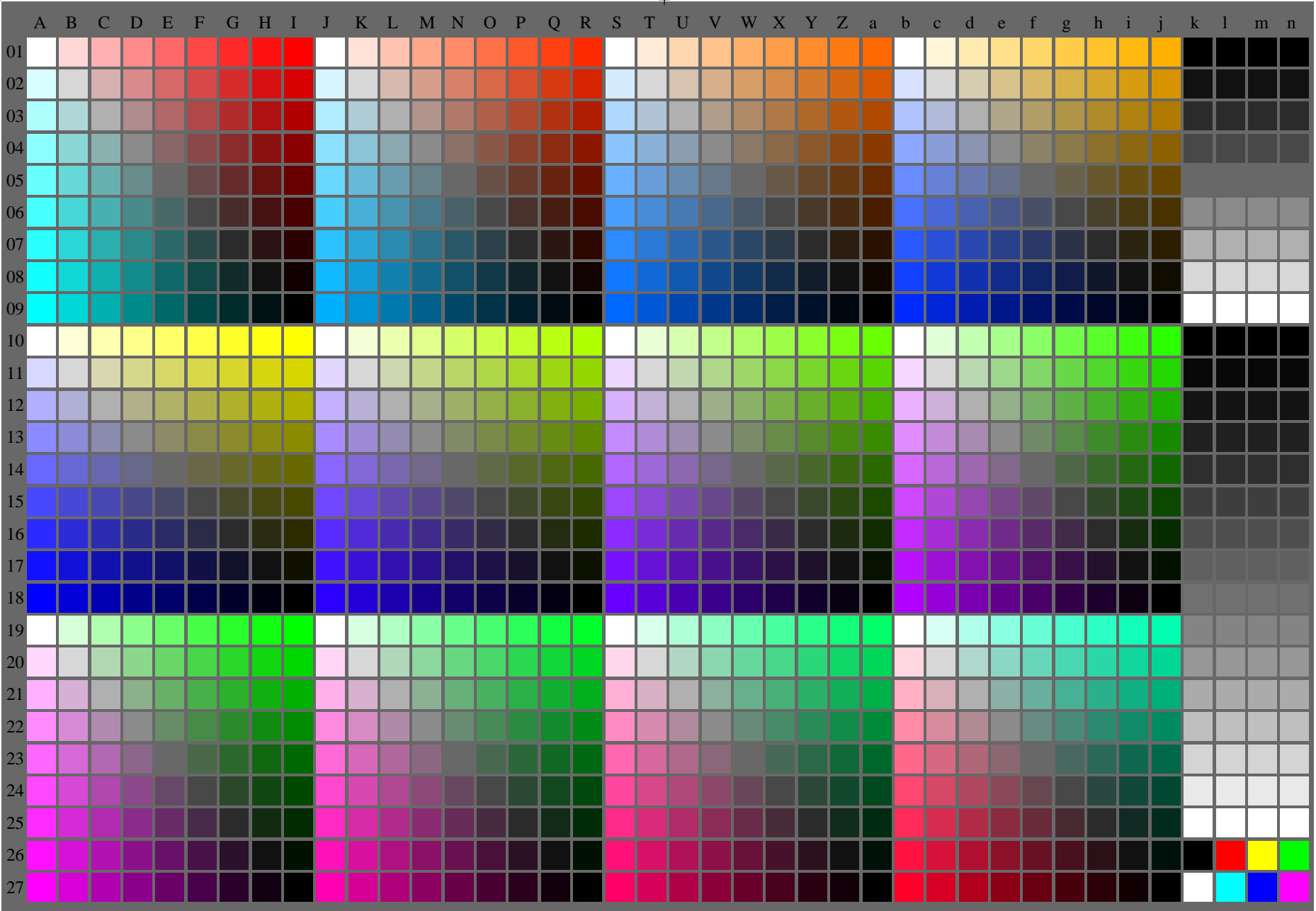
<http://farbe.li.tu-berlin.de/fei2/fei210fa.txt> /.ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei2/fei2.htm>



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-fei2/fei210fa.txt /.ps
application for evaluation and measurement of display or print output

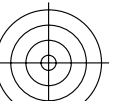
TUB material: code=rh4ta



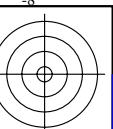
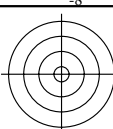
fei20-7n-133-0: Test chart 2o with 40x27=1080 colours; digital equidistant 9 or 16 step colour scales; Colour data in column (A-n): $rgb^* (A_n, colorml = 1)$

TUB-test chart fei2; Test chart 2e_d0 with 40x27=1080 colours; 1MR, DH
Digital equidistant 9 or 16 step colour scales

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



<http://farbe.li.tu-berlin.de/fei2/fei210fa.txt> / .ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei2/fei2.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.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
01	0001 b01	0010 c01	0019 d01	0028 e01	0037 f01	0046 g01	0055 h01	0064 i01	0073 j01	0244 b01	0253 c01	0262 d01	0271 e01	0280 f01	0289 g01	0298 h01	0307 i01	0316 j01	0487 b01	0496 c01	0505 d01	0514 e01	0523 f01	0532 g01	0541 h01	0550 i01	0559 j01	0730 b01	0739 c01	0748 d01	0757 e01	0766 f01	0775 g01	0784 h01	0793 i01	0802 j01	0972 k01	0981 l01	0990 m01	0999 n01		
02	0002 b02	0011 c02	0020 d02	0029 e02	0038 f02	0047 g02	0056 h02	0065 i02	0074 j02	0245 b02	0254 c02	0263 d02	0272 e02	0281 f02	0290 g02	0299 h02	0308 i02	0317 j02	0488 b02	0497 c02	0506 d02	0515 e02	0524 f02	0533 g02	0542 h02	0551 i02	0560 j02	0731 b02	0740 c02	0749 d02	0758 e02	0767 f02	0776 g02	0785 h02	0794 i02	0803 j02	0973 k02	0982 l02	0991 m02	0999 n02		
03	0003 b03	0012 c03	0021 d03	0030 e03	0039 f03	0048 g03	0057 h03	0066 i03	0075 j03	0246 b03	0255 c03	0264 d03	0273 e03	0282 f03	0291 g03	0300 h03	0309 i03	0318 j03	0489 b03	0498 c03	0507 d03	0516 e03	0525 f03	0534 g03	0543 h03	0552 i03	0561 j03	0732 b03	0741 c03	0750 d03	0759 e03	0768 f03	0777 g03	0786 h03	0795 i03	0804 j03	0974 k03	0983 l03	0992 m03	1001 n03		
04	0004 b04	0013 c04	0022 d04	0031 e04	0040 f04	0049 g04	0058 h04	0067 i04	0076 j04	0247 b04	0256 c04	0265 d04	0274 e04	0283 f04	0292 g04	0301 h04	0310 i04	0319 j04	0490 b04	0499 c04	0508 d04	0517 e04	0526 f04	0535 g04	0544 h04	0553 i04	0562 j04	0733 b04	0742 c04	0751 d04	0760 e04	0769 f04	0778 g04	0787 h04	0796 i04	0805 j04	0975 k04	0984 l04	0993 m04	1002 n04		
05	0005 b05	0014 c05	0023 d05	0032 e05	0041 f05	0050 g05	0059 h05	0068 i05	0077 j05	0248 b05	0257 c05	0266 d05	0275 e05	0284 f05	0293 g05	0302 h05	0311 i05	0320 j05	0491 b05	0500 c05	0509 d05	0518 e05	0527 f05	0536 g05	0545 h05	0554 i05	0563 j05	0734 b05	0743 c05	0752 d05	0761 e05	0770 f05	0779 g05	0788 h05	0797 i05	0806 j05	0976 k05	0985 l05	0994 m05	1003 n05		
06	0006 b06	0015 c06	0024 d06	0033 e06	0042 f06	0051 g06	0060 h06	0069 i06	0078 j06	0249 b06	0258 c06	0267 d06	0276 e06	0285 f06	0294 g06	0303 h06	0312 i06	0321 j06	0492 b06	0501 c06	0510 d06	0519 e06	0528 f06	0537 g06	0546 h06	0555 i06	0564 j06	0735 b06	0744 c06	0753 d06	0762 e06	0771 f06	0780 g06	0789 h06	0798 i06	0807 j06	0977 k06	0986 l06	0995 m06	1004 n06		
07	0007 b07	0016 c07	0025 d07	0034 e07	0043 f07	0052 g07	0061 h07	0070 i07	0079 j07	0250 b07	0259 c07	0268 d07	0277 e07	0286 f07	0295 g07	0304 h07	0313 i07	0322 j07	0493 b07	0502 c07	0511 d07	0520 e07	0529 f07	0538 g07	0547 h07	0556 i07	0565 j07	0736 b07	0745 c07	0754 d07	0763 e07	0772 f07	0781 g07	0790 h07	0799 i07	0808 j07	0978 k07	0987 l07	0996 m07	1005 n07		
08	0008 b08	0017 c08	0026 d08	0035 e08	0044 f08	0053 g08	0062 h08	0071 i08	0080 j08	0251 b08	0260 c08	0269 d08	0278 e08	0287 f08	0296 g08	0305 h08	0314 i08	0323 j08	0494 b08	0503 c08	0512 d08	0521 e08	0530 f08	0539 g08	0548 h08	0557 i08	0566 j08	0737 b08	0746 c08	0755 d08	0764 e08	0773 f08	0782 g08	0791 h08	0800 i08	0809 j08	0979 k08	0988 l08	0997 m08	1006 n08		
09	0009 b09	0018 c09	0027 d09	0036 e09	0045 f09	0054 g09	0063 h09	0072 i09	0081 j09	0252 b09	0261 c09	0270 d09	0279 e09	0288 f09	0297 g09	0306 h09	0315 i09	0324 j09	0495 b09	0504 c09	0513 d09	0522 e09	0531 f09	0540 g09	0549 h09	0558 i09	0567 j09	0738 b09	0747 c09	0756 d09	0765 e09	0774 f09	0783 g09	0792 h09	0801 i09	0810 j09	0980 k09	0989 l09	0998 m09	1007 n09		
10	0010 b10	0019 c10	0028 d10	0037 e10	0046 f10	0055 g10	0064 h10	0073 i10	0082 j10	0325 b10	0334 c10	0343 d10	0352 e10	0361 f10	0370 g10	0379 h10	0388 i10	0397 j10	0568 b10	0577 c10	0586 d10	0595 e10	0604 f10	0613 g10	0622 h10	0631 i10	0640 j10	0811 b10	0820 c10	0829 d10	0838 e10	0847 f10	0856 g10	0865 h10	0874 i10	0883 j10	1008 k10	1017 l10	1026 m10	1035 n10		
11	0011 b11	0020 c11	0029 d11	0038 e11	0047 f11	0056 g11	0065 h11	0074 i11	0083 j11	0326 b11	0335 c11	0344 d11	0353 e11	0362 f11	0371 g11	0380 h11	0389 i11	0398 j11	0569 b11	0578 c11	0587 d11	0596 e11	0605 f11	0614 g11	0623 h11	0632 i11	0641 j11	0812 b11	0821 c11	0830 d11	0839 e11	0848 f11	0857 g11	0866 h11	0875 i11	0884 j11	1009 k11	1018 l11	1027 m11	1036 n11		
12	0012 b12	0021 c12	0030 d12	0039 e12	0048 f12	0057 g12	0066 h12	0075 i12	0084 j12	0327 b12	0336 c12	0345 d12	0354 e12	0363 f12	0372 g12	0381 h12	0390 i12	0399 j12	0570 b12	0579 c12	0588 d12	0597 e12	0606 f12	0615 g12	0624 h12	0633 i12	0642 j12	0813 b12	0822 c12	0831 d12	0840 e12	0849 f12	0858 g12	0867 h12	0876 i12	0885 j12	1010 k12	1019 l12	1028 m12	1037 n12		
13	0013 b13	0022 c13	0031 d13	0040 e13	0049 f13	0058 g13	0067 h13	0076 i13	0085 j13	0328 b13	0337 c13	0346 d13	0355 e13	0364 f13	0373 g13	0382 h13	0391 i13	0400 j13	0571 b13	0580 c13	0589 d13	0598 e13	0607 f13	0616 g13	0625 h13	0634 i13	0643 j13	0814 b13	0823 c13	0832 d13	0841 e13	0850 f13	0859 g13	0868 h13	0877 i13	0886 j13	1011 k13	1020 l13	1029 m13	1038 n13		
14	0014 b14	0023 c14	0032 d14	0041 e14	0050 f14	0059 g14	0068 h14	0077 i14	0086 j14	0329 b14	0338 c14	0347 d14	0356 e14	0365 f14	0374 g14	0383 h14	0392 i14	0401 j14	0572 b14	0581 c14	0590 d14	0599 e14	0608 f14	0617 g14	0626 h14	0635 i14	0644 j14	0815 b14	0824 c14	0833 d14	0842 e14	0851 f14	0860 g14	0869 h14	0878 i14	0887 j14	1012 k14	1021 l14	1030 m14	1039 n14		
15	0015 b15	0024 c15	0033 d15	0042 e15	0051 f15	0060 g15	0069 h15	0078 i15	0087 j15	0330 b15	0339 c15	0348 d15	0357 e15	0366 f15	0375 g15	0384 h15	0393 i15	0402 j15	0573 b15	0582 c15	0591 d15	0600 e15	0609 f15	0618 g15	0627 h15	0636 i15	0645 j15	0816 b15	0825 c15	0834 d15	0843 e15	0852 f15	0861 g15	0870 h15	0879 i15	0888 j15	1013 k15	1022 l15	1031 m15	1040 n15		
16	0016 b16	0025 c16	0034 d16	0043 e16	0052 f16	0061 g16	0070 h16	0079 i16	0088 j16	0331 b16	0340 c16	0349 d16	0358 e16	0367 f16	0376 g16	0385 h16	0394 i16	0403 j16	0574 b16	0583 c16	0592 d16	0601 e16	0610 f16	0619 g16	0628 h16	0637 i16	0646 j16	0817 b16	0826 c16	0835 d16	0844 e16	0853 f16	0862 g16	0871 h16	0880 i16	0889 j16	1014 k16	1023 l16	1032 m16	1041 n16		
17	0017 b17	0026 c17	0035 d17	0044 e17	0053 f17	0062 g17	0071 h17	0080 i17	0089 j17	0332 b17	0341 c17	0350 d17	0359 e17	0368 f17	0377 g17	0386 h17	0395 i17	0404 j17	0575 b17	0584 c17	0593 d17	0602 e17	0611 f17	0620 g17	0629 h17	0638 i17	0647 j17	0818 b17	0827 c17	0836 d17	0845 e17	0854 f17	0863 g17	0872 h17	0881 i17	0890 j17	1015 k17	1024 l17	1033 m17	1042 n17		
18	0018 b18	0027 c18	0036 d18	0045 e18	0054 f18	0063 g18	0072 h18	0081 i18	0090 j18	0333 b18	0342 c18	0351 d18	0360 e18	0369 f18	0378 g18	0387 h18	0396 i18	0405 j18	0576 b18	0585 c18	0594 d18	0603 e18	0612 f18	0621 g18	0630 h18	0639 i18	0648 j18	0819 b18	0828 c18	0837 d18	0846 e18	0855 f18	0864 g18	0873 h18	0882 i18	0891 j18	1016 k18	1025 l18	1034 m18	1043 n18		
19	0019 b19	0028 c19	0037 d19	0046 e19	0055 f19	0064 g19	0073 h19	0082 i19	0091 j19	0334 b19	0343 c19	0352 d19	0361 e19	0370 f19	0379 g19	0388 h19	0397 i19	0406 j19	0577 b19	0586 c19	0595 d19	0604 e19	0613 f19	0622 g19	0631 h19	0640 i19	0649 j19	0820 b19	0829 c19	0838 d19	0847 e19	0856 f19	0865 g19	0874 h19	0883 i19	0892 j19	1017 k19	1026 l19	1035 m19	1044 n19		
20	0020 b20	0029 c20	0038 d20	0047 e20	0056 f20	0065 g20	0074 h20	0083 i20	0092 j20	0335 b20	0344 c20	0353 d20	0362 e20	0371 f20	0380 g20	0389 h20	0398 i20	0407 j20	0578 b20	0587 c20	0596 d20	0605 e20	0614 f20	0623 g20	0632 h20	0641 i20	0650 j20	0821 b20	0830 c20	0839 d20	0848 e20	0857 f20	0866 g20	0875 h20	0884 i20	0893 j20	1018 k20	1027 l20	1036 m20	1045 n20		
21	0021 b21	0030 c21	0039 d21	0048 e21	0057 f21	0066 g21	0075 h21	0084 i21	0093 j21	0336 b21	0345 c21	0354 d21	0363 e21	0372 f21	0381 g21	0390 h21	0399 i21	0408 j21	0579 b21	0588 c21	0597 d21	0606 e21	0615 f21	0624 g21	0633 h21	0642 i21	0651 j21	0822 b21	0831 c21	0840 d21	0849 e21	0858 f21	0867 g21	0876 h21	0885 i21	0894 j21	1019 k21	1028 l21	1037 m21	1046 n21		
22	0022 b22	0031 c22	0040 d22	0049 e22	0058 f22	0067 g22	0076 h22	0085 i22	0094 j22	0337 b22	0346 c22	0355 d22	0364 e22	0373 f22	0382 g22	0391 h22	0400 i22	0409 j22	0580 b22	0589 c22	0598 d22	0607 e22	0616 f22	0625 g22	0634 h22	0643 i22	0652 j22	0823 b22	0832 c22	0841 d22	0850 e22	0859 f22	0868 g22	0877 h22	0886 i22	0895 j22	1020 k22	1029 l22	1038 m22	1047 n22		
23	0023 b23	0032 c23	0041 d23	0050 e23	0059 f23	0068 g23	0077 h23	0086 i23	0095 j23	0338 b23	0347 c23	0356 d23	0365 e23	0374 f23	0383 g23	0392 h23	0401 i23	0410 j23	0581 b23	0590 c23	0599 d23	0608 e23	0617 f23	0626 g23	0635 h23	0644 i23	0653 j23	0824 b23	0833 c23	0842 d23	0851 e23	0860 f23	0869 g23	0878 h23	0887 i23	0896 j23	1021 k23	1030 l23	1039 m23	1048 n23		
24	0024 b24	0033 c24	0042 d24	0051 e24	0060 f24	0069 g24	0078 h24	0087 i24	0096 j24	0339 b24	0348 c24	0357 d24	0366 e24	0375 f24	0384 g24	0393 h24	0402 i24	0411 j24	0582 b24	0591 c24	0600 d24	0609 e24	0618 f24	0627 g24	0636 h24	0645 i24	0654 j24	0825 b24	0834 c24	0843 d24	0852 e24	0861 f24	0870 g24	0879 h24	0888							

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-fei2/fei210fa.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

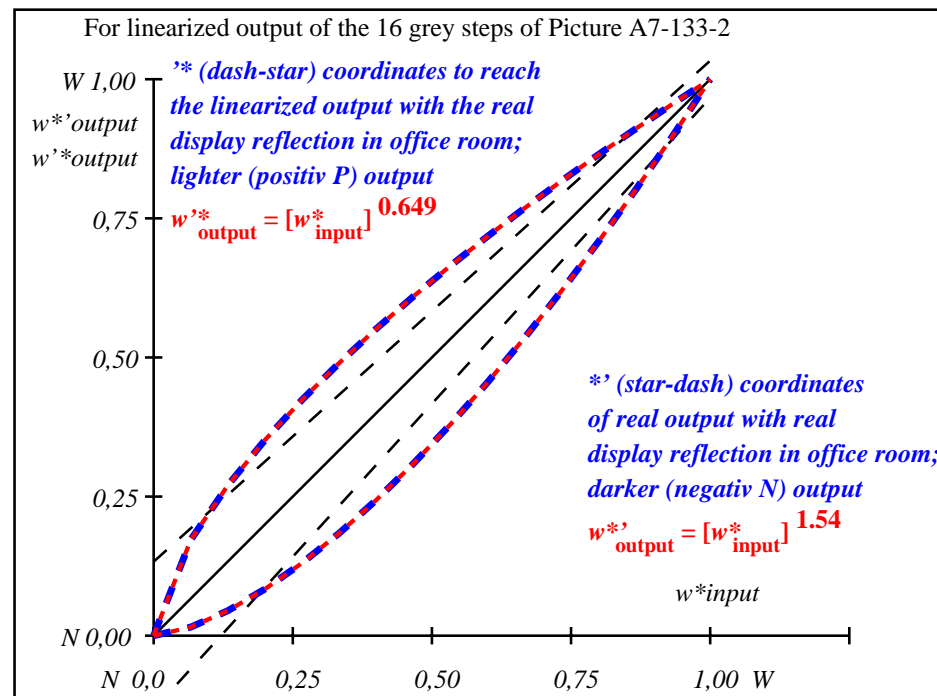
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

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

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

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

fei20-3n-133-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



fei21-3n-133-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

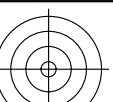
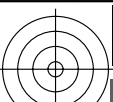
$L^*/Y^*_{intended}$ (absolute)	18.0/2.5	23.1/3.8	28.3/5.5	33.4/7.7	38.6/10.4	43.8/13.7	48.9/17.5	54.1/22.0	59.2/27.3	64.4/33.3	69.6/40.1	74.7/47.9	79.9/56.5	85.0/66.1	90.2/76.8	95.4/88.5
$w^* w^* w^*$ setrgb	[Visual representation of 16 grey steps]															
$g_N=1.29$	[Visual representation of 16 grey steps]															
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)	[Visual representation of 16 grey steps]															
$w^*_{intended}$	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 fei2; In-output relation according to ISO 9241-306; 1MR, DH
Viewing Y contrast $Y_W:Y_N=88,9:2,5$; Y_N range 1,87 to <3,75

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

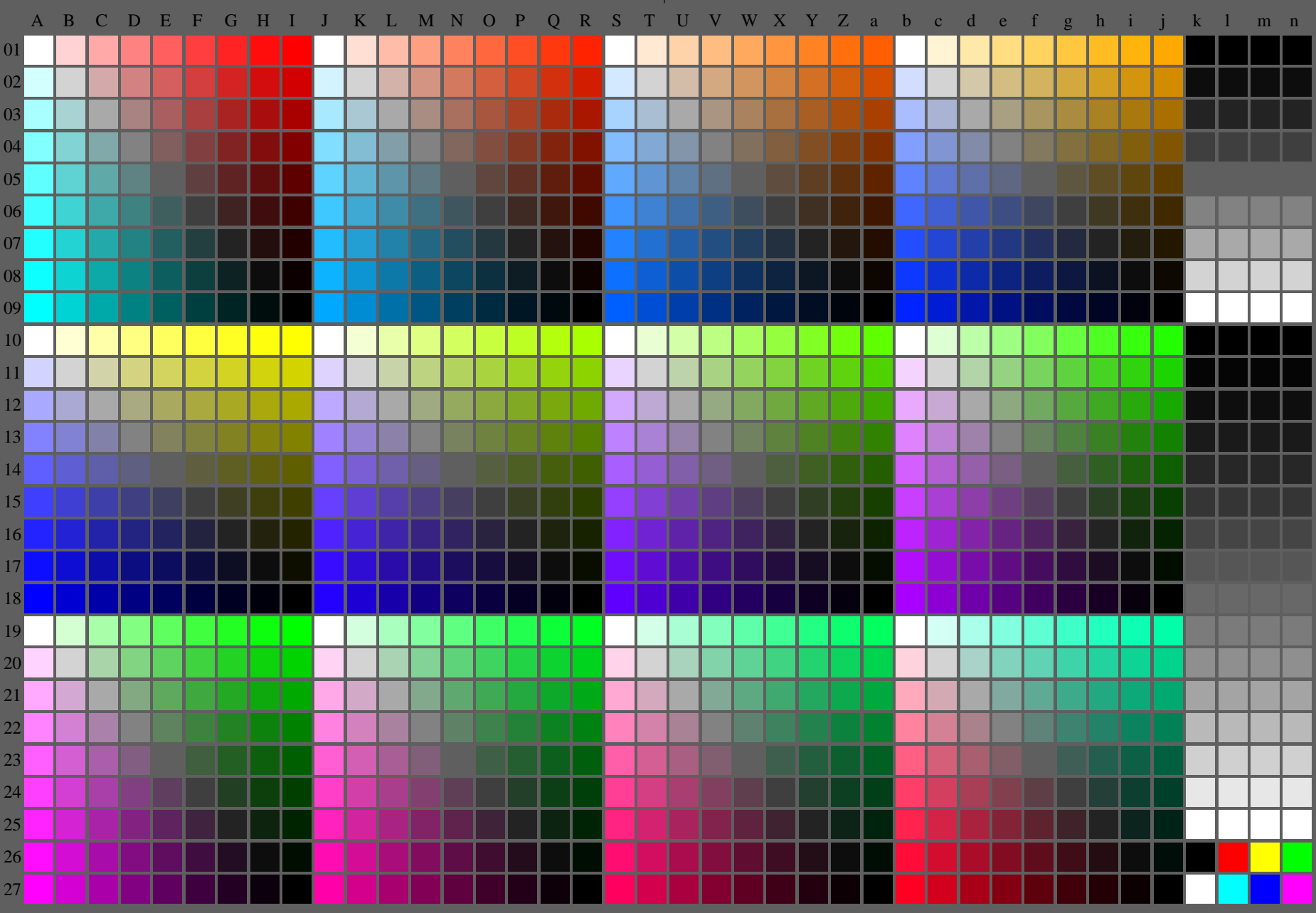
<http://farbe.li.tu-berlin.de/fei2/fei210fa.txt> /.ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei2/fei2.htm>



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-fei2/fei210fa.txt /.ps
application for evaluation and measurement of display or print output

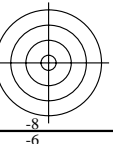
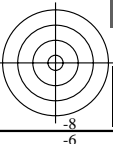
TUB material: code=rh4ta



fei20-7n-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 fei2; Test chart 2e_d0 with 40x27=1080 colours; 1MR, DH
Digital equidistant 9 or 16 step colour scales

000n/w/cmy0/rgb
->rgb*_d, 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-fei2/fei210fa.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	

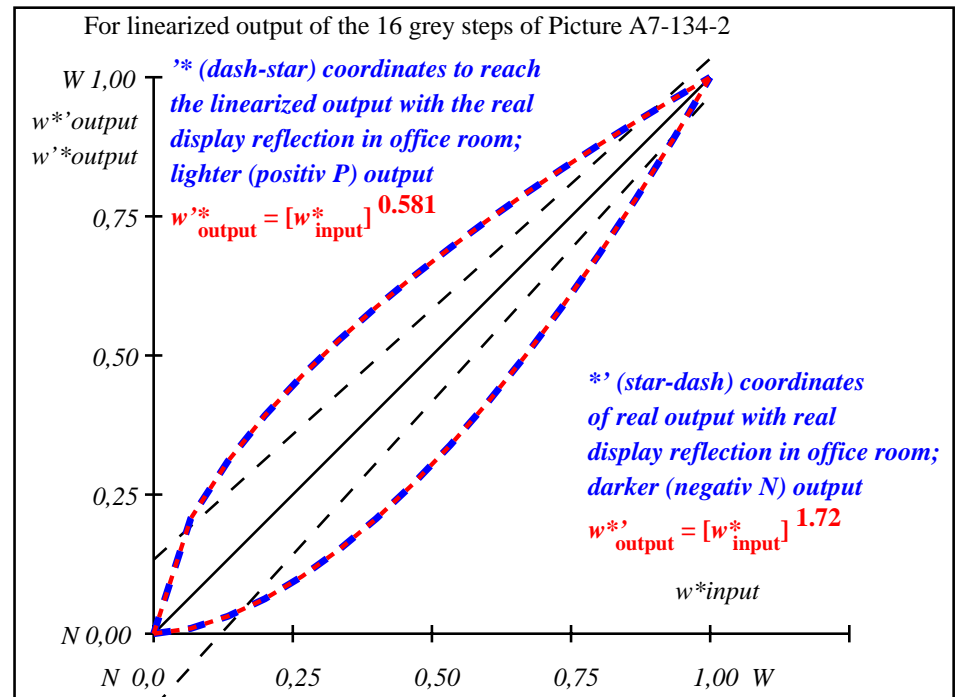
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

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

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

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

fei20-3n-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



fei21-3n-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

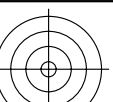
$L^*/Y^*_{intended}$ (absolute)	26.8/5.0	31.4/6.8	35.9/9.0	40.5/11.5	45.1/14.6	49.7/18.1	54.2/22.2	58.8/26.8	63.4/32.0	67.9/37.9	72.5/44.4	77.1/51.7	81.6/59.7	86.2/68.5	90.8/78.1	95.4/88.5
$w^* w^* w^*$ setrgb																
$g_N = 1.42$																
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	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 fei2; In-output relation according to ISO 9241-306; 1MR, DH
Viewing Y contrast $Y_W:Y_N=88,9:5$; Y_N range 3,75 to <7,5

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

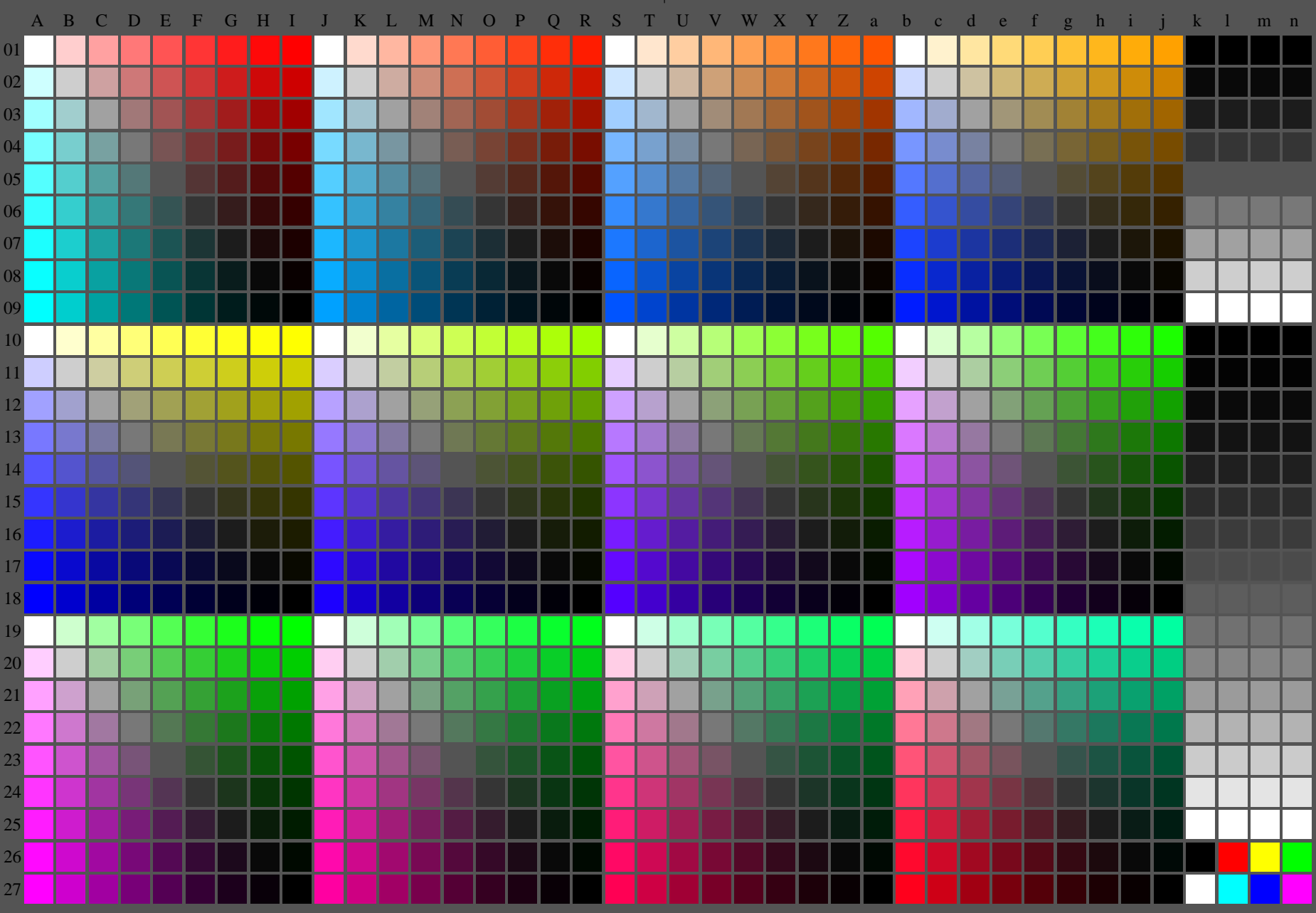
<http://farbe.li.tu-berlin.de/fei2/fei210fa.txt> /.ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei2/fei2.htm>



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-fei2/fei210fa.txt /.ps
application for evaluation and measurement of display or print output

TUB material: code=rh4ta



fei20-7n-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 fei2; Test chart 2e_d0 with 40x27=1080 colours; 1MR, DH
Digital equidistant 9 or 16 step colour scales

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

		V																										L																										O																										M																										C																											
		http://farbe.li.tu-berlin.de/fei2/fei210fa.txt / .ps; only vector graphic VG; see separate images of this page: http://farbe.li.tu-berlin.de/fei2/fei2.htm																																																																																																																																			
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z																																																																																
01	01	0001 b01	0010 c01	0019 d01	0028 e01	0037 f01	0046 g01	0055 h01	0064 i01	0073 j01	0244 b02	0253 c02	0262 d02	0271 e02	0280 f02	0289 g02	0298 h02	0307 i02	0316 j02	0487 b03	0496 c03	0505 d03	0514 e03	0523 f03	0532 g03	0541 h03	0550 i03	0559 j03	0730 b04	0739 c04	0748 d04	0757 e04	0766 f04	0775 g04	0784 h04	0793 i04	0802 j04	0972 b05	0981 c05	0990 d05	0999 e05	1000 f05	1000 g05	1000 h05	1000 i05	1000 j05	1000 k05	1000 l05	1000 m05	1000 n05	1000 o05	1000 p05	1000 q05	1000 r05	1000 s05	1000 t05	1000 u05	1000 v05	1000 w05	1000 x05	1000 y05	1000 z05																																																																							
02	02	0002 b02	0011 c02	0020 d02	0029 e02	0038 f02	0047 g02	0056 h02	0065 i02	0074 j02	0245 b03	0254 c03	0263 d03	0272 e03	0281 f03	0290 g03	0299 h03	0308 i03	0317 j03	0488 b04	0497 c04	0506 d04	0515 e04	0524 f04	0533 g04	0542 h04	0551 i04	0560 j04	0731 b05	0740 c05	0749 d05	0758 e05	0767 f05	0776 g05	0785 h05	0794 i05	0803 j05	0973 b06	0982 c06	0991 d06	0999 e06	1000 f06	1000 g06	1000 h06	1000 i06	1000 j06	1000 k06	1000 l06	1000 m06	1000 n06	1000 o06	1000 p06	1000 q06	1000 r06	1000 s06	1000 t06	1000 u06	1000 v06	1000 w06	1000 x06	1000 y06	1000 z06																																																																							
03	03	0003 b03	0012 c03	0021 d03	0030 e03	0039 f03	0048 g03	0057 h03	0066 i03	0075 j03	0246 b04	0255 c04	0264 d04	0273 e04	0282 f04	0291 g04	0300 h04	0309 i04	0318 j04	0489 b05	0498 c05	0507 d05	0516 e05	0525 f05	0534 g05	0543 h05	0552 i05	0561 j05	0732 b06	0741 c06	0750 d06	0759 e06	0768 f06	0777 g06	0786 h06	0795 i06	0804 j06	0974 b07	0983 c07	0992 d07	0999 e07	1000 f07	1000 g07	1000 h07	1000 i07	1000 j07	1000 k07	1000 l07	1000 m07	1000 n07	1000 o07	1000 p07	1000 q07	1000 r07	1000 s07	1000 t07	1000 u07	1000 v07	1000 w07	1000 x07	1000 y07	1000 z07																																																																							
04	04	0004 b04	0013 c04	0022 d04	0031 e04	0040 f04	0049 g04	0058 h04	0067 i04	0076 j04	0247 b05	0256 c05	0265 d05	0274 e05	0283 f05	0292 g05	0301 h05	0310 i05	0319 j05	0490 b06	0499 c06	0508 d06	0517 e06	0526 f06	0535 g06	0544 h06	0553 i06	0562 j06	0733 b07	0742 c07	0751 d07	0760 e07	0769 f07	0778 g07	0787 h07	0796 i07	0805 j07	0975 b08	0984 c08	0993 d08	0999 e08	1000 f08	1000 g08	1000 h08	1000 i08	1000 j08	1000 k08	1000 l08	1000 m08	1000 n08	1000 o08	1000 p08	1000 q08	1000 r08	1000 s08	1000 t08	1000 u08	1000 v08	1000 w08	1000 x08	1000 y08	1000 z08																																																																							
05	05	0005 b05	0014 c05	0023 d05	0032 e05	0041 f05	0050 g05	0059 h05	0068 i05	0077 j05	0248 b06	0257 c06	0266 d06	0275 e06	0284 f06	0293 g06	0302 h06	0311 i06	0320 j06	0491 b07	0500 c07	0509 d07	0518 e07	0527 f07	0536 g07	0545 h07	0554 i07	0563 j07	0734 b08	0743 c08	0752 d08	0761 e08	0770 f08	0779 g08	0788 h08	0797 i08	0806 j08	0976 b09	0985 c09	0994 d09	0999 e09	1000 f09	1000 g09	1000 h09	1000 i09	1000 j09	1000 k09	1000 l09	1000 m09	1000 n09	1000 o09	1000 p09	1000 q09	1000 r09	1000 s09	1000 t09	1000 u09	1000 v09	1000 w09	1000 x09	1000 y09	1000 z09																																																																							
06	06	0006 b06	0015 c06	0024 d06	0033 e06	0042 f06	0051 g06	0060 h06	0069 i06	0078 j06	0249 b07	0258 c07	0267 d07	0276 e07	0285 f07	0294 g07	0303 h07	0312 i07	0321 j07	0492 b08	0501 c08	0510 d08	0519 e08	0528 f08	0537 g08	0546 h08	0555 i08	0564 j08	0735 b09	0744 c09	0753 d09	0762 e09	0771 f09	0780 g09	0789 h09	0798 i09	0807 j09	0977 b10	0986 c10	0995 d10	0999 e10	1000 f10	1000 g10	1000 h10	1000 i10	1000 j10	1000 k10	1000 l10	1000 m10	1000 n10	1000 o10	1000 p10	1000 q10	1000 r10	1000 s10	1000 t10	1000 u10	1000 v10	1000 w10	1000 x10	1000 y10	1000 z10																																																																							
07	07	0007 b07	0016 c07	0025 d07	0034 e07	0043 f07	0052 g07	0061 h07	0070 i07	0079 j07	0250 b08	0259 c08	0268 d08	0277 e08	0286 f08	0295 g08	0304 h08	0313 i08	0322 j08	0493 b09	0502 c09	0511 d09	0520 e09	0529 f09	0538 g09	0547 h09	0556 i09	0565 j09	0736 b10	0745 c10	0754 d10	0763 e10	0772 f10	0781 g10	0790 h10	0799 i10	0808 j10	0978 b11	0987 c11	0996 d11	0999 e11	1000 f11	1000 g11	1000 h11	1000 i11	1000 j11	1000 k11	1000 l11	1000 m11	1000 n11	1000 o11	1000 p11	1000 q11	1000 r11	1000 s11	1000 t11	1000 u11	1000 v11	1000 w11	1000 x11	1000 y11	1000 z11																																																																							
08	08	0008 b08	0017 c08	0026 d08	0035 e08	0044 f08	0053 g08	0062 h08	0071 i08	0080 j08	0251 b09	0260 c09	0269 d09	0278 e09	0287 f09	0296 g09	0305 h09	0314 i09	0323 j09	0494 b10	0503 c10	0512 d10	0521 e10	0530 f10	0539 g10	0548 h10	0557 i10	0566 j10	0737 b11	0746 c11	0755 d11	0764 e11	0773 f11	0782 g11	0791 h11	0800 i11	0809 j11	0979 b12	0988 c12	0997 d12	0999 e12	1000 f12	1000 g12	1000 h12	1000 i12	1000 j12	1000 k12	1000 l12	1000 m12	1000 n12	1000 o12	1000 p12	1000 q12	1000 r12	1000 s12	1000 t12	1000 u12	1000 v12	1000 w12	1000 x12	1000 y12	1000 z12																																																																							
09	09	0009 b09	0018 c09	0027 d09	0036 e09	0045 f09	0054 g09	0063 h09	0072 i09	0081 j09	0252 b10	0261 c10	0270 d10	0279 e10	0288 f10	0297 g10	0306 h10	0315 i10	0324 j10	0495 b11	0504 c11	0513 d11	0522 e11	0531 f11	0540 g11	0549 h11	0558 i11	0567 j11	0738 b12	0747 c12	0756 d12	0765 e12	0774 f12	0783 g12	0792 h12	0801 i12	0810 j12	0980 b13	0989 c13	0998 d13	0999 e13	1000 f13	1000 g13	1000 h13	1000 i13	1000 j13	1000 k13	1000 l13	1000 m13	1000 n13	1000 o13	1000 p13	1000 q13	1000 r13	1000 s13	1000 t13	1000 u13	1000 v13	1000 w13	1000 x13	1000 y13	1000 z13																																																																							
10	10	0010 b10	0019 c10	0028 d10	0037 e10	0046 f10	0055 g10	0064 h10	0073 i10	0082 j10	0325 b11	0334 c11	0343 d11	0352 e11	0361 f11	0370 g11	0379 h11	0388 i11	0397 j11	0568 b12	0577 c12	0586 d12	0595 e12	0604 f12	0613 g12	0622 h12	0631 i12	0640 j12	0811 b13	0820 c13	0829 d13	0838 e13	0847 f13	0856 g13	0865 h13	0874 i13	0883 j13	1008 b14	1017 c14	1026 d14	1035 e14	1044 f14	1053 g14	1062 h14	1071 i14	1080 j14	1089 k14	1098 l14	1107 m14	1116 n14	1125 o14	1134 p14	1143 q14	1152 r14	1161 s14	1170 t14	1179 u14	1188 v14	1197 w14	1206 x14	1215 y14	1224 z14																																																																							
11	11	0011 b11	0020 c11	0029 d11	0038 e11	0047 f11	0056 g11	0065 h11	0074 i11	0083 j11	0326 b12	0335 c12	0344 d12	0353 e12	0362 f12	0371 g12	0380 h12	0389 i12	0398 j12	0569 b13	0578 c13	0587 d13	0596 e13	0605 f13	0614 g13	0623 h13	0632 i13	0641 j13	0812 b14	0821 c14	0830 d14	0839 e14	0848 f14	0857 g14	0866 h14	0875 i14	0884 j14	1009 b15	1018 c15	1027 d15	1036 e15	1045 f15	1054 g15	1063 h15	1072 i15	1081 j15	1090 k15	1099 l15	1108 m15	1117 n15	1126 o15	1135 p15	1144 q15	1153 r15	1162 s15	1171 t15	1180 u15	1189 v15	1198 w15	1207 x15	1216 y15	1225 z15																																																																							
12	12	0012 b12	0021 c12	0030 d12	0039 e12	0048 f12	0057 g12	0066 h12	0075 i12	0084 j12	0327 b13	0336 c13	0345 d13	0354 e13	0363 f13	0372 g13	0381 h13	0390 i13	0399 j13	0570 b14	0579 c14	0588 d14	0597 e14	0606 f14	0615 g14	0624 h14	0633 i14	0642 j14	0813 b15	0822 c15	0831 d15	0840 e15	0849 f15	0858 g15	0867 h15	0876 i15	0885 j15	1010 b16	1019 c16	1028 d16	1037 e16	1046 f16	1055 g16	1064 h16	1073 i16	1082 j16	1091 k16	1100 l16	1109 m16	1118 n16	1127 o16	1136 p16	1145 q16	1154 r16	1163 s16	1172 t16	1181 u16	1190 v16	1199 w16	1208 x16	1217 y16	1226 z16																																																																							
13	13	0013 b13	0022 c13	0031 d13	0040 e13	0049 f13	0058 g13	0067 h13	0076 i13	0085 j13	0328 b14	0337 c14	0346 d14	0355 e14	0364 f14	0373 g14	0382 h14	0391 i14	0400 j14	0571 b15	0580 c15	0589 d15	0598 e15	0607 f15	0616 g15	0625 h15	0634 i15	0643 j15	0814 b16	0823 c16	0832 d16	0841 e16	0850 f16	0859 g16	0868 h16	0877 i16	0886 j16	1011 b17	1020 c17	1029 d17	1038 e17	1047 f17	1056 g17	1065 h17	1074 i17	1083 j17	1092 k17	1101 l17	1110 m17	1119 n17	1128 o17	1137 p17	1146 q17	1155 r17	1164 s17	1173 t17	1182 u17	1191 v17	1200 w17	1209 x17	1218 y17	1227 z17																																																																							
14	14	0014 b14	0023 c14	0032 d14	0041 e14	0050 f14	0059 g14	0068 h14	0077 i14	0086 j14	0329 b15	0338 c15	0347 d15	0356 e15	0365 f15	0374 g15	0383 h15	0392 i15	0401 j15	0572 b16	0581 c16	0590 d16	0599 e16	0608 f16	0617 g16	0626 h16	0635 i16	0644 j16	0815 b17	0824 c17	0833 d17	0842 e17	0851 f17	0860 g17	0869 h17	0878 i17	0887 j17	1012 b18	1021 c18	1030 d18	1039 e18	1048 f18	1057 g18	1066 h18	1075 i18	1084 j18	1093 k18	1102 l18	1111 m18	1120 n18	1129 o18	1138 p18	1147 q18	1156 r18	1165 s18	1174 t18	1183 u18	1192 v18	1201 w18	1210 x18	1219 y18	1228 z18																																																																							
15	15	0015 b15	0024 c15	0033 d15	0042 e15	0051 f15	0060 g15	0069 h15	0078 i15	0087 j15	0330 b16	0339 c16	0348 d16	0357 e16	0366 f16	0375 g16	0384 h16	0393 i16	0402 j16	0573 b17	0582 c17	0591 d17	0600 e17	0609 f17	0618 g17	0627 h17	0636 i17	0645 j17	0816 b18	0825 c18	0834 d18	0843 e18	0852 f18	0861 g18	0870 h18	0879 i18	0888 j18	1013 b19	1022 c19	1031 d19	1040 e19	1049 f19	1058 g19	1067 h19	1076 i19	1085 j19	1094 k19	1103 l19	1112 m19	1121 n19	1130 o19	1139 p19	1148 q19	1157 r19	1166 s19	1175 t19	1184 u19	1193 v19	1202 w19	1211 x19	1220 y19	1229 z19																																																																							
16	16	0016 b16	0025 c16	0034 d16	0043 e16	0052 f16	0061 g16	0070 h16	0079 i16	0088 j16	0331 b17	0340 c17	0349 d17	0358 e17	0367 f17	0376 g17	0385 h17	0394 i17	0403 j17	0574 b18	0583 c18	0592 d18	0601 e18	0610 f18	0619 g18	0628 h18	0637 i18	0646 j18	0817 b19	0826 c19																																																																																																							

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-fei2/fei210fa.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

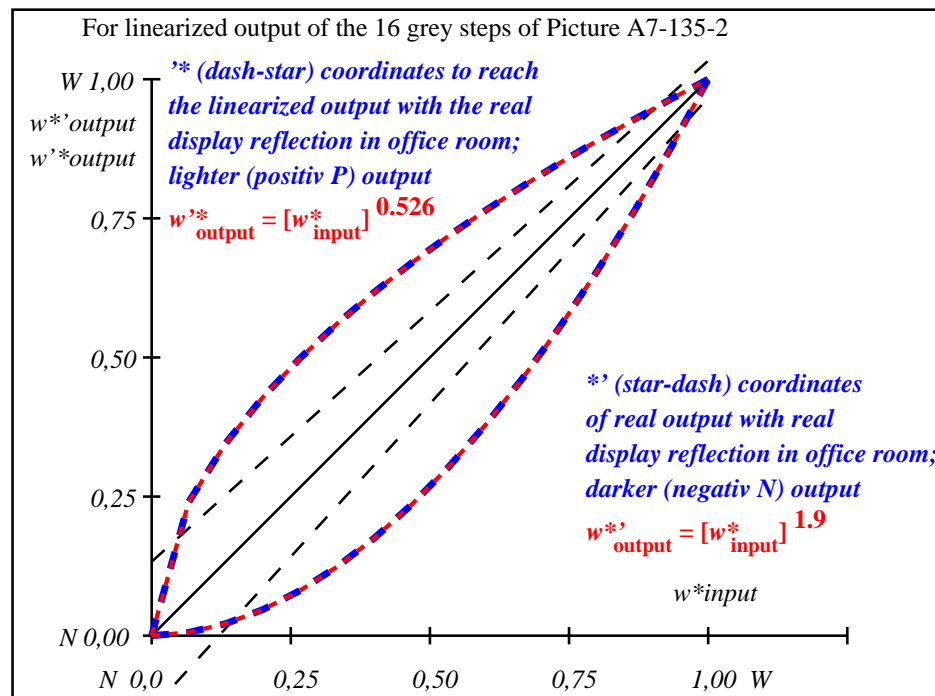
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

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

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

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

fei20-3n-135-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



fei21-3n-135-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

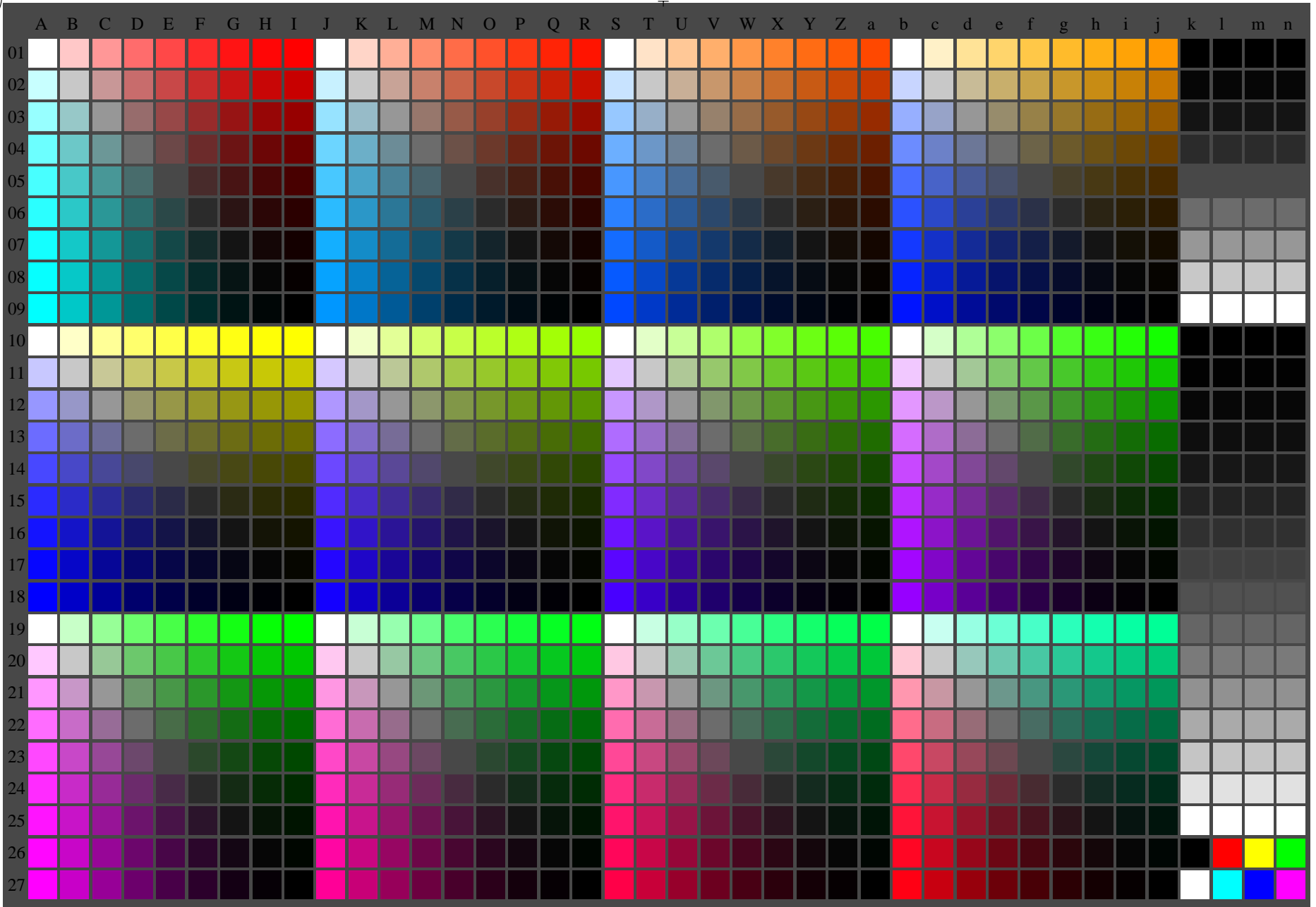
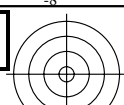
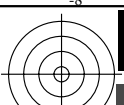
$L^*/Y^*_{intended}$ (absolute)	37.9/10.0	41.8/12.3	45.6/15.0	49.4/17.9	53.2/21.3	57.1/25.0	60.9/29.1	64.7/33.7	68.6/38.8	72.4/44.3	76.2/50.3	80.0/56.8	83.9/63.9	87.7/71.5	91.5/79.7	95.4/88.5
w^*_{setrgb}	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^*_{relative}$	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

OE740-7n, Picture A7-135-2: 16 visual equidistant L^* -grey steps; PS operator: $w^*_{setrgbcolor}$

TUB-test chart fei2; In-output relation according to ISO 9241-306; 1MR, DH
Viewing Y contrast $Y_W:Y_N=88,9:10$; Y_N range 7,5 to <15

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

<http://farbe.li.tu-berlin.de/fei2/fei210fa.txt> /.ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei2/fei2.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-fei2/fei210fa.txt /.ps
application for evaluation and measurement of display or print output
TUB material: code=rh4ta

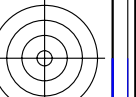
fei20-7n-136-0: Test chart 2o with 40x27=1080 colours; digital equidistant 9 or 16 step colour scales; Colour data in column (A-n): $rgb^* (A_n, colorml = 1)$



TUB-test chart fei2; Test chart 2e_d0 with 40x27=1080 colours; 1MR, DH
Digital equidistant 9 or 16 step colour scales

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





see similar files of the whole series: <http://farbe.li.tu-berlin.de/faeis.htm>
technical information: <http://farbe.li.tu-berlin.de/A/33872E.htm>
or <http://standards.iso.org/iso/9241/306/e4-2Index.html>

TUB registration: 20240301-fei2/fei210fa.txt /ps
application for evaluation and measurement of display or print output
TUB material: code=rh4ta

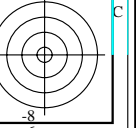
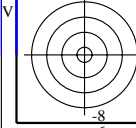


Table with columns labeled A through n and rows labeled 01 through 27. Each cell contains a 5x5 grid of numerical values representing color data for various test charts.

fei20-7n-136-1: Test chart 2o with 40x27=1080 colours; digital equidistant 9 or 16 step colour scales; Colour data in column (A-n): $rgb^*(A_j + k26_n27), 000n^*(k), w^*(l), nmn0^*(m), wvw^*(n), colorm = 1$

TUB-test chart fei2; Test chart 2e d0 with 40x27=1080 colours; 1MR, DH 000n w/cmy0/rgb
Digital equidistant 9 or 16 step colour scales $\rightarrow rgb^*_d, 130-1$

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-fei2/fei210fa.txt /.ps
application for evaluation and measurement of display or print output
TUB material: code=rh4ta

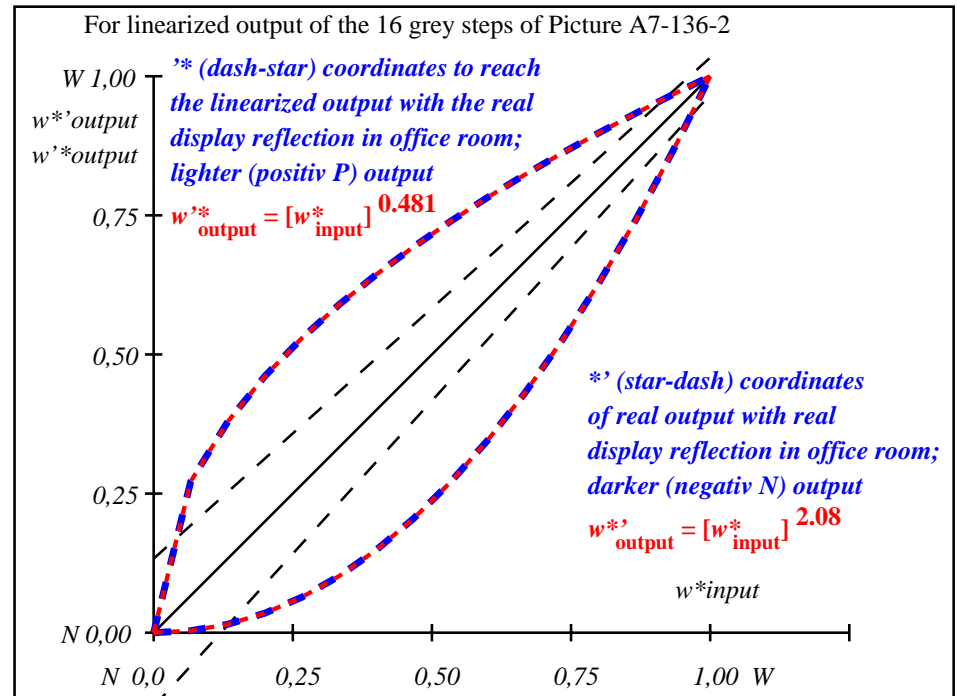
i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE^*
1	52.02	0.0	0.0	52.02 0.0 0.0	0.01
2	54.91	0.0	0.0	52.17 0.0 0.0	2.74
3	57.8	0.0	0.02	52.67 0.0 0.0	5.13
4	60.7	0.0	0.04	53.54 0.0 0.0	7.15
5	63.59	0.0	0.06	54.79 0.0 0.0	8.8
6	66.48	0.0	0.1	56.43 0.0 0.0	10.05
7	69.37	0.0	0.15	58.47 0.0 0.0	10.9
8	72.27	0.0	0.2	60.91 0.0 0.0	11.36
9	75.16	0.0	0.27	63.75 0.0 0.0	11.41
10	78.05	0.0	0.35	67.01 0.0 0.0	11.04
11	80.95	0.0	0.43	70.69 0.0 0.0	10.26
12	83.84	0.0	0.52	74.78 0.0 0.0	9.06
13	86.73	0.0	0.63	79.3 0.0 0.0	7.43
14	89.62	0.0	0.74	84.24 0.0 0.0	5.39
15	92.52	0.0	0.87	89.61 0.0 0.0	2.91
16	95.41	0.0	1.0	95.41 0.0 0.0	0.01
17	52.02	0.0	0.0	52.02 0.0 0.0	0.01
18	62.87	0.0	0.06	54.44 0.0 0.0	8.42
19	73.71	0.0	0.24	62.28 0.0 0.0	11.43
20	84.56	0.0	0.55	75.87 0.0 0.0	8.69
21	95.41	0.0	1.0	95.41 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: $R_{ab,m} = 69$



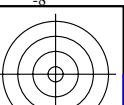
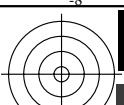
fei20-3n-136-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

fei21-3n-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	[Color swatches]															
$g_N=1.81$	[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	0,007	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

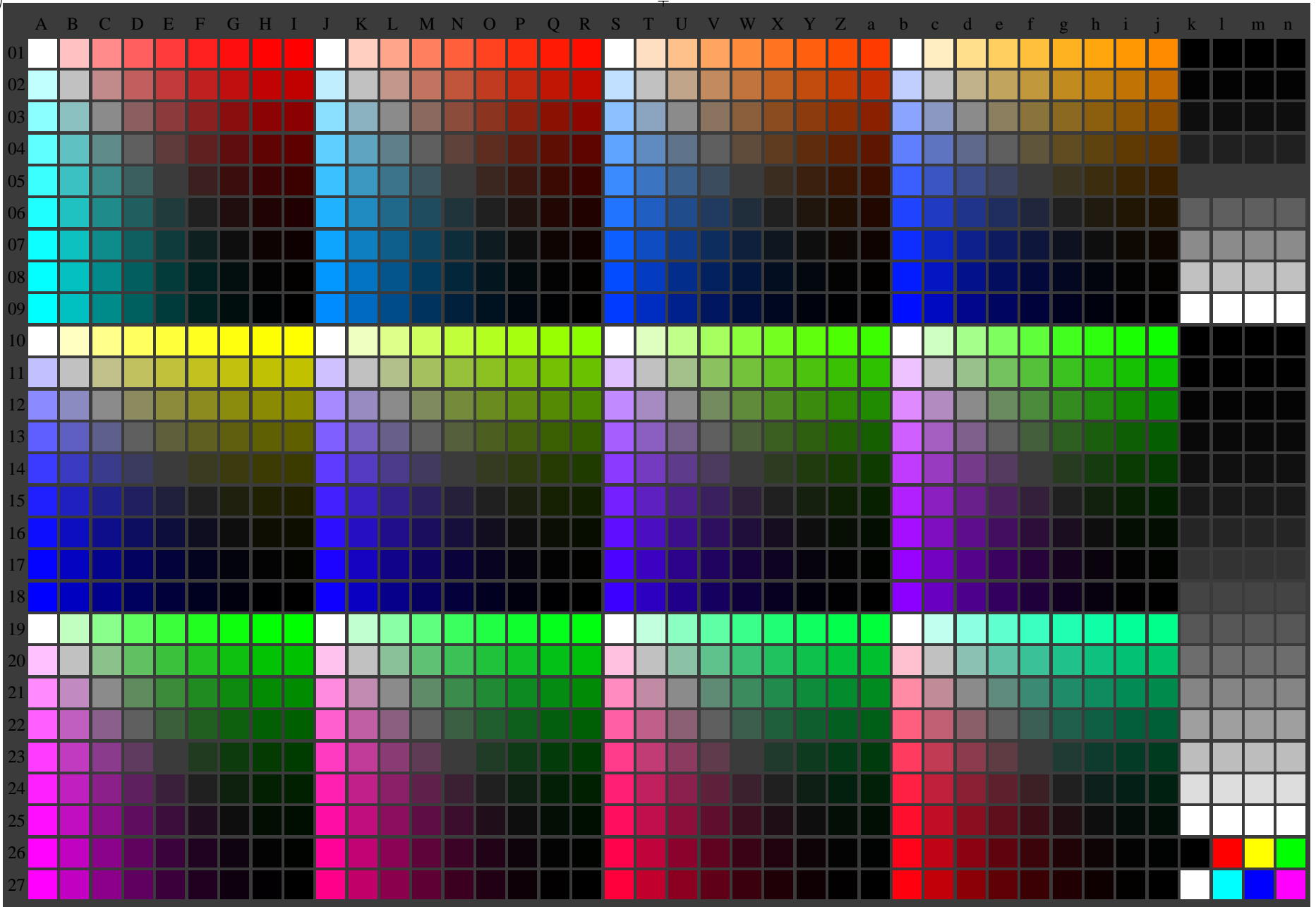
<http://farbe.li.tu-berlin.de/fei2/fei210fa.txt> /.ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei2/fei2.htm>



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-fei2/fei210fa.txt /.ps
application for evaluation and measurement of display or print output

TUB material: code=rh4ta



fei20-7n-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 fei2; Test chart 2e_d0 with 40x27=1080 colours; 1MR, DH
Digital equidistant 9 or 16 step colour scales

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



<http://farbe.li.tu-berlin.de/fei2/fei210fa.txt> /.ps; only vector graphic VG;
see separate images of this page: <http://farbe.li.tu-berlin.de/fei2/fei2.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-fei2/fei210fa.txt /.ps
application for evaluation and measurement of display or print output
TUB material: code=rh4ta

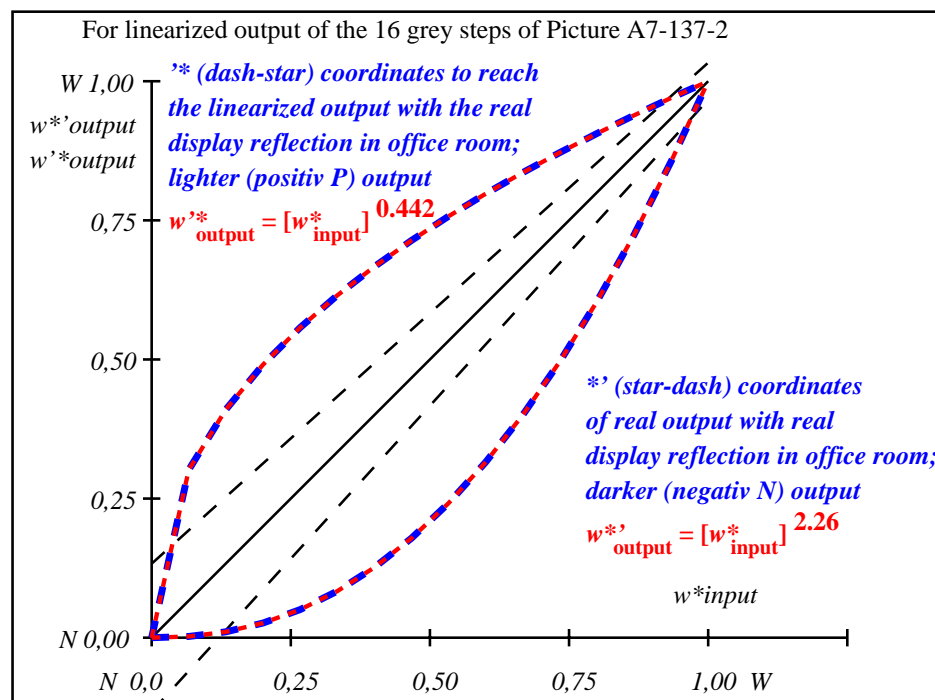
i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE^*
1	69.7	0.0	69.7	0.0	0.01
2	71.41	0.0	69.75	-1.65	1.66
3	73.13	0.0	69.97	-3.15	3.16
4	74.84	0.0	70.37	-4.46	4.47
5	76.55	0.0	70.99	-5.55	5.56
6	78.27	0.0	71.84	-6.41	6.42
7	79.98	0.0	72.94	-7.03	7.04
8	81.7	0.0	74.29	-7.4	7.41
9	83.41	0.0	75.91	-7.49	7.5
10	85.12	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: $R^*_{ab,m} = 80$



fei20-3n-137-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

fei21-3n-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	[Visual representation of 16 grey steps]															
$g_N=2.1$ 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)	[Visual representation of 16 grey steps]															
$w^*_{intended}$	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 fei2; In-output relation according to ISO 9241-306; 1MR, DH
Viewing Y contrast $Y_W:Y_N=88,9:40$; Y_N range 30 to <60

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