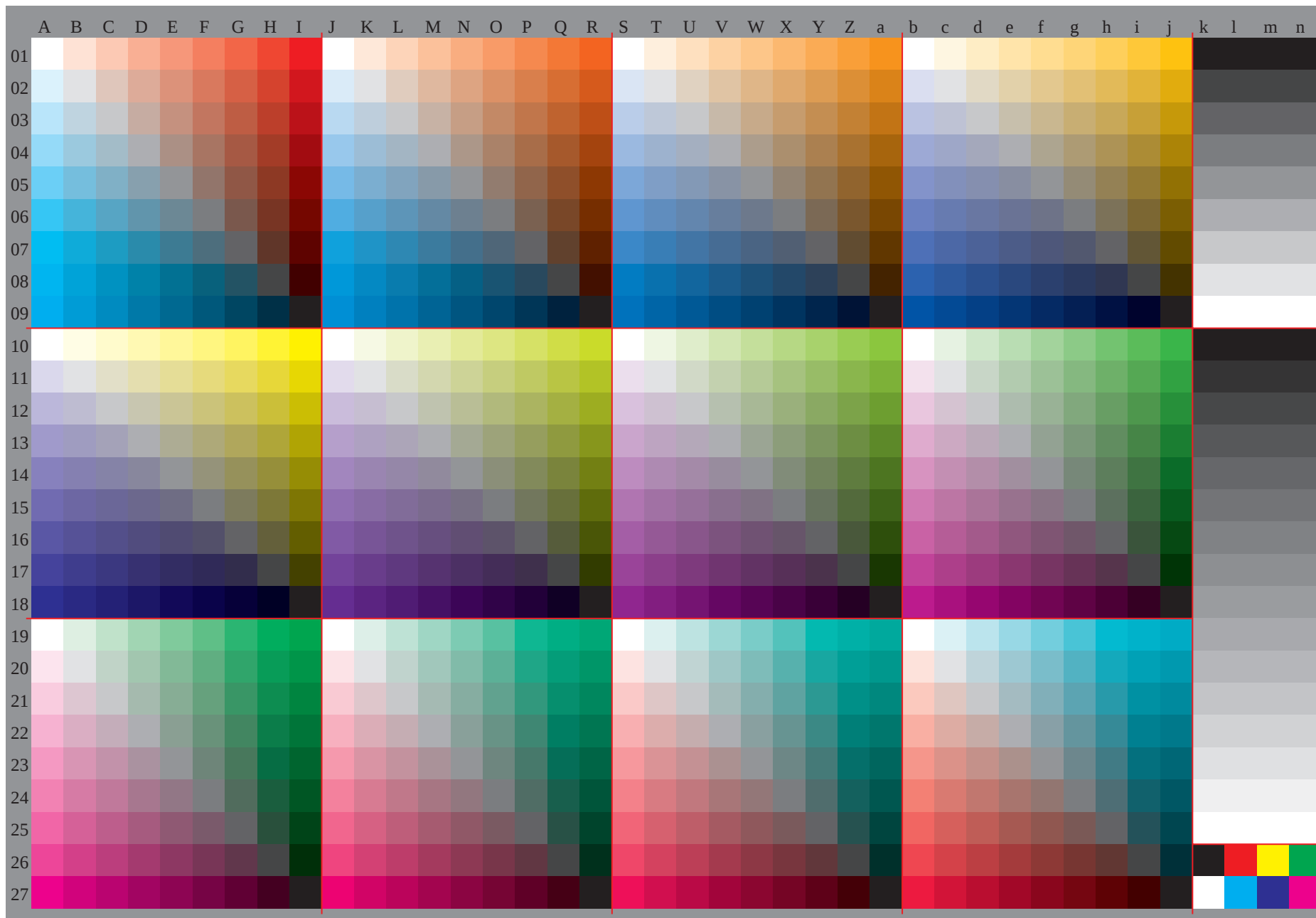


See original or copy: <http://web.me.com/klaus.richter/GE45/GE45P0NP.PDF> /.PS
Technical information: <http://www.ps.bam.de> V 2.1, io=1,1, Cx=1; cfi=0.90; nt=0.02; nx=1.0

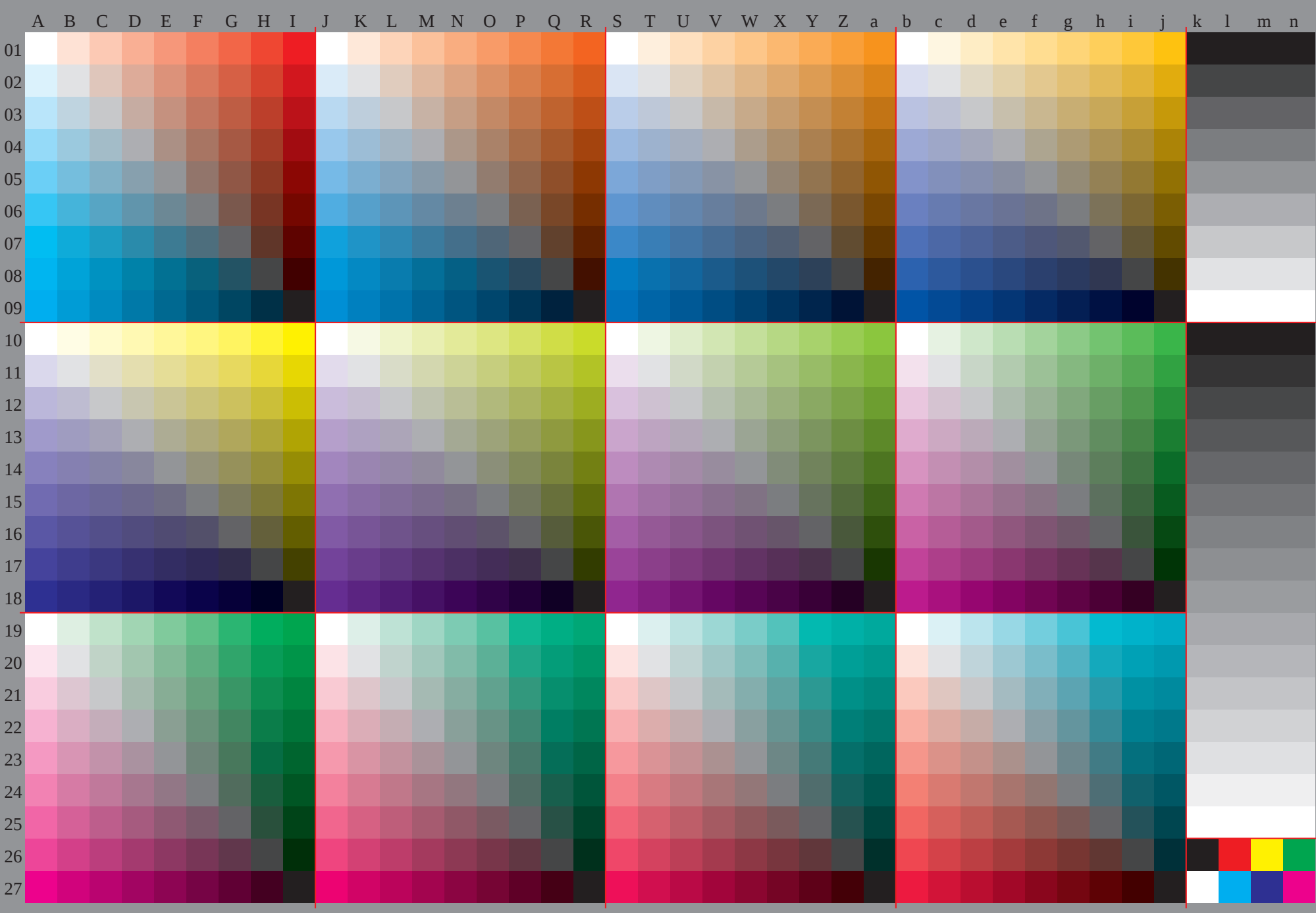


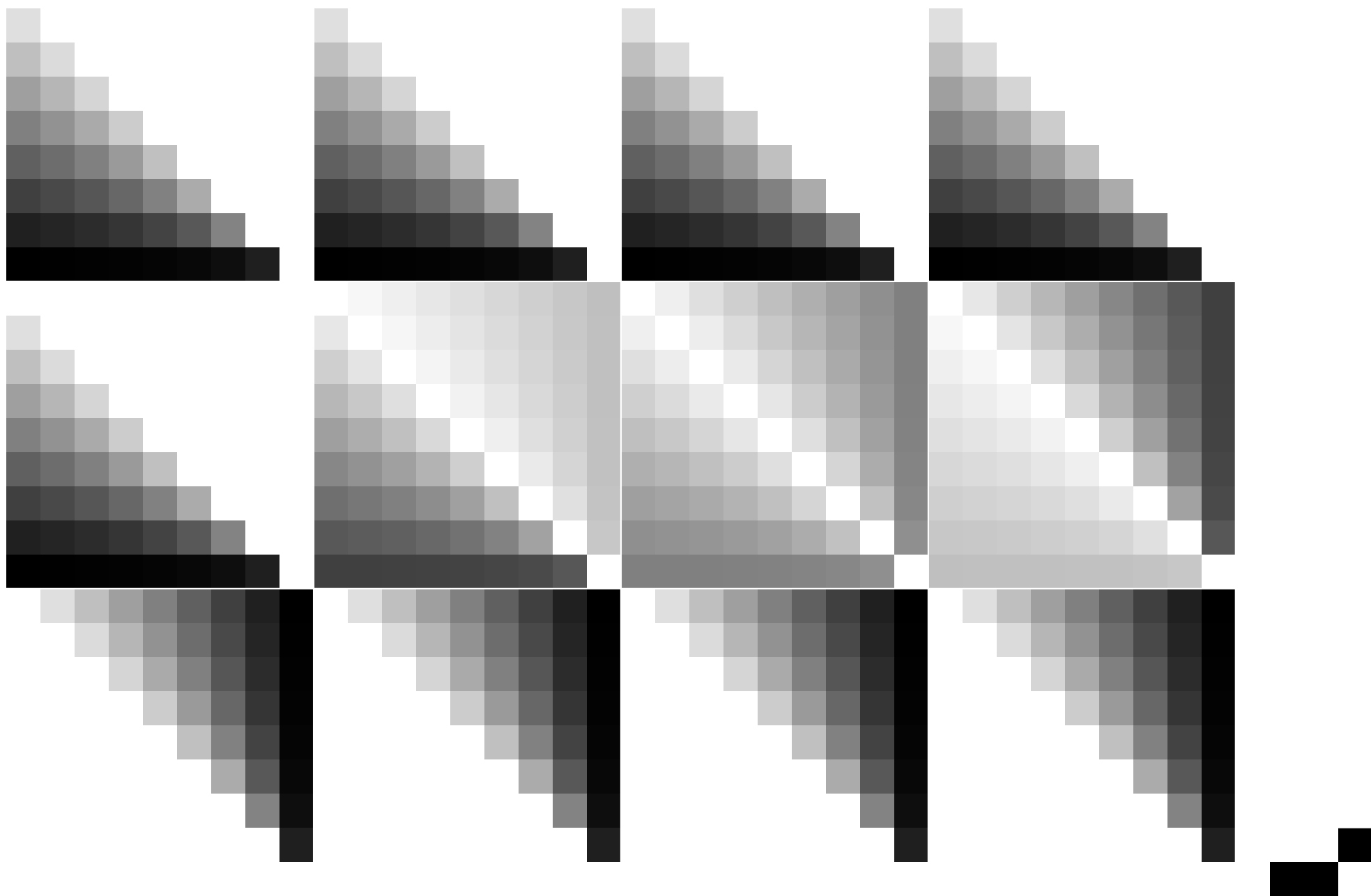
TUB registration: 20091101-GE45/GE45P0NP.PDF /.PS
application for evaluation and measurement of printer or monitor systems
TUB material: code=rh4ta

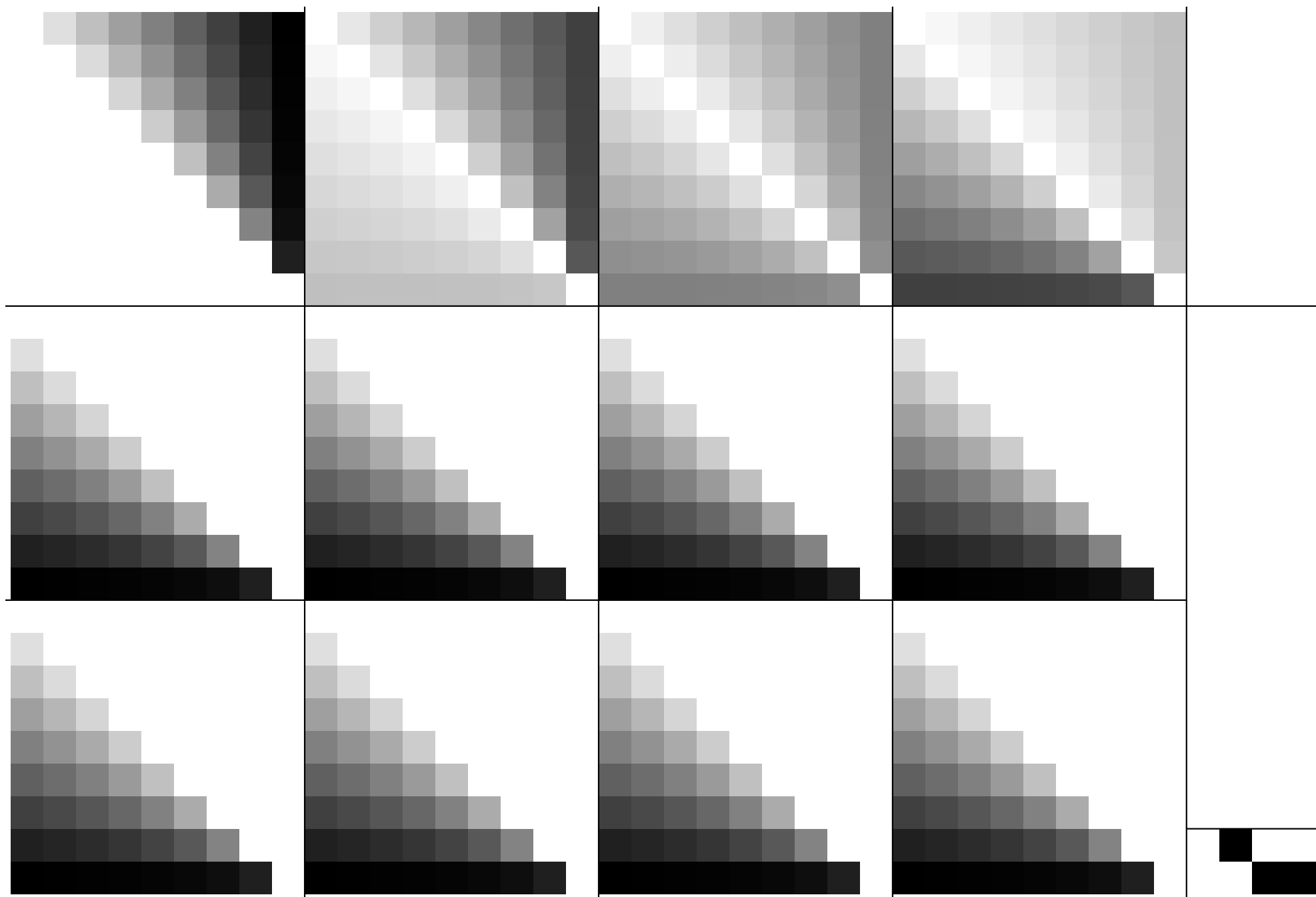
See original or copy: <http://web.me.com/klaus.richter/GE45/GE45P0NP.PDF> /.PS
Technical information: <http://www.ps.bam.de> V 2.1, io=1,1, Cx=1; cfi=0.90; nt=0.02; nx=1.0

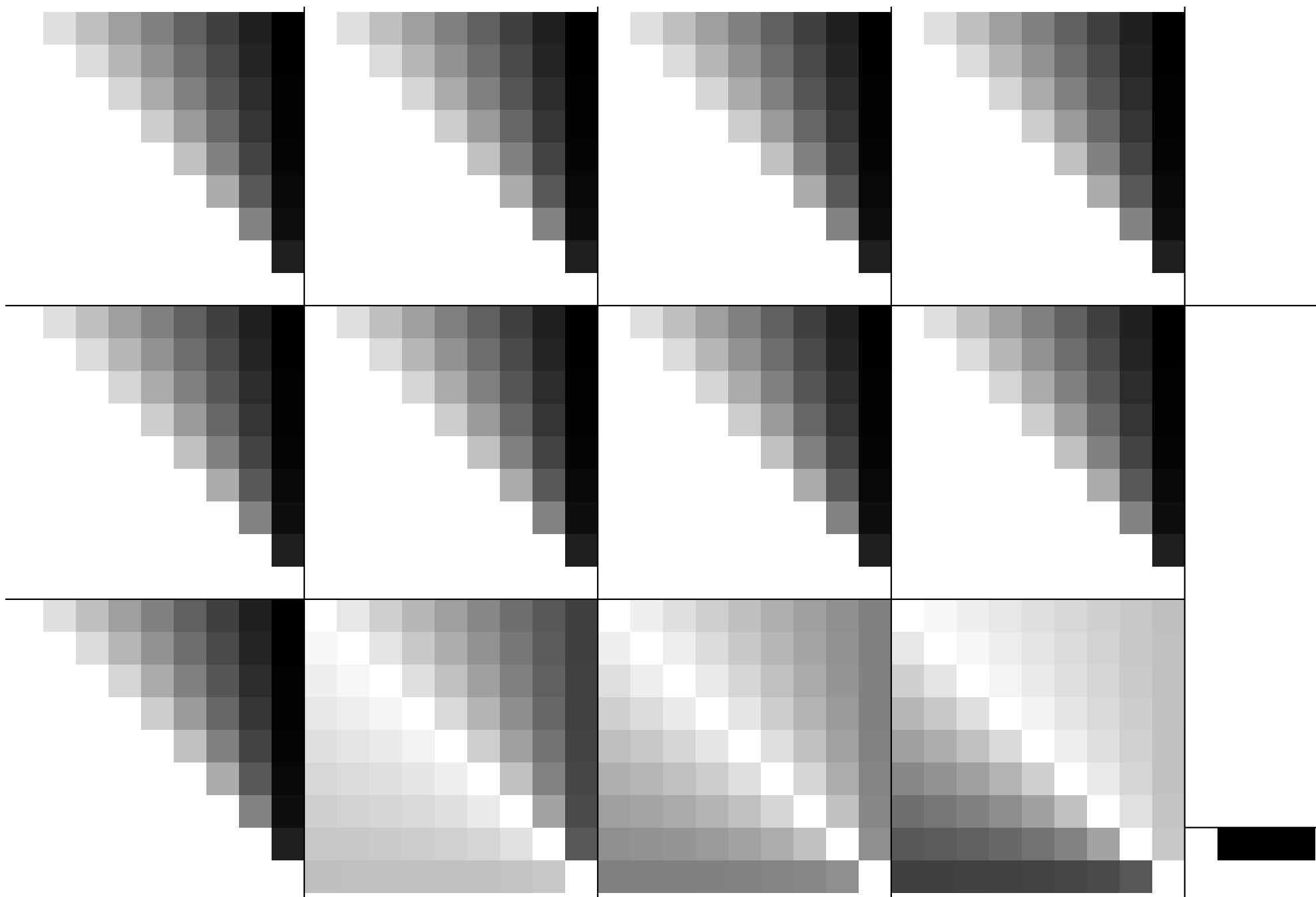


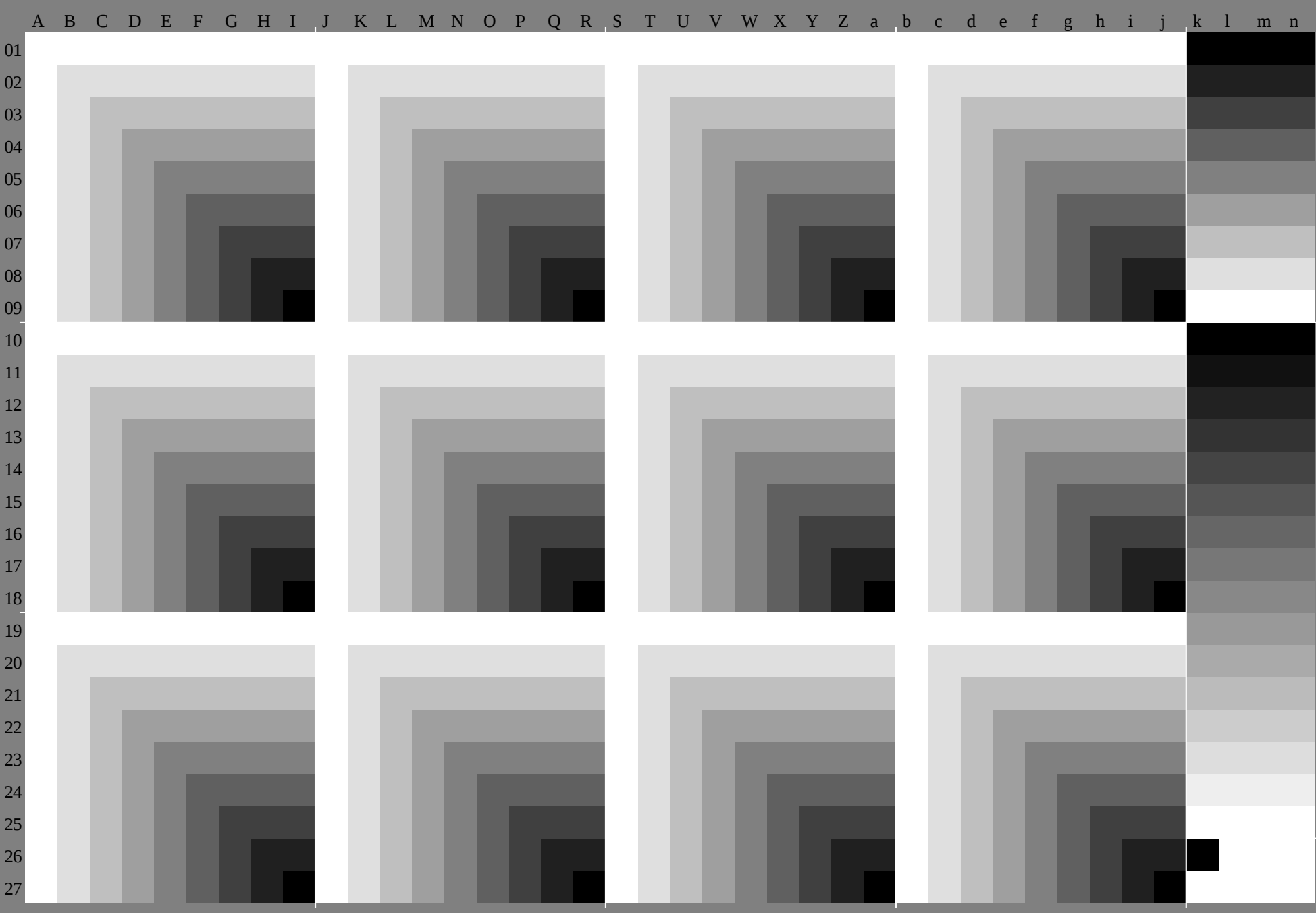
TUB registration: 20091101-GE45/GE45P0NP.PDF /.PS
application for evaluation and measurement of printer or monitor systems
TUB material: code=rha4ta











	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	LAB*LCH*a				
01	93.087	381.675	870.164	458.752	947.293	088.584	079.575	070.565	961.456	993.089	686.282	879.476	072.569	165.793	090.888	686.484	181.979	777.575	318.618	618.618	618.618	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
02	0.0	8.1	16.224	432.540	648.756	864.900	7.4	14.822	229.536	944.351	759.10	7.4	14.722	129.436	844.151	558.90	8.0	16.024	032.140	148.156	164.10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
03	87.983	778.0	72.366	560.855																																						

	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	lab*olv**					
01	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
02	1.0	0.880	0.750	0.630	0.5	0.380	0.250	0.130	0.0	1.0	0.910	0.810	0.720	0.620	0.530	0.440	0.340	0.251	0.0	0.940	0.870	0.810	0.750	0.690	0.620	0.560	0.5	1.0	0.970	0.940	0.910	0.870	0.840	0.810	0.780	0.750	0.0	0.0	0.0	0.0	0.0	0.0	0.0
03	1.0	0.880	0.750	0.630	0.5	0.380	0.250	0.130	0.0	1.0	0.880	0.750	0.630	0.5	0.380	0.250	0.130																										

% olv*_8bit, 9x9x9 grid																																							
255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255		
223	255	255	223	223	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255		
191	255	255	191	191	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255	255		
159	255	255	159																																				

%LAB*a,CIE	0:47.2	55.2	34.1	Y:87.9	-12.5	76.8	L:56.6	-57.9	32.2	C:52.3	-31.4	-35.0	V:33.5	21.8	-39.2	M:46.8	63.2	-11.6	N:18.6	0.0	0.0	W:93.0	0.0	0.0
93.0	0.0	0.0	93.0	0.0	0.0	93.0	0.0	0.0	93.0	0.0	0.0	93.0	0.0	0.0	93.0	0.0	0.0	93.0	0.0	0.0	93.0	0.0	0.0	
87.9	-3.9	-4.4	85.6	2.7	-4.9	87.2	7.9	-1.4	87.3	-2.0	-4.5	85.9	3.8	-4.2	87.3	7.6	0.0	86.7	-0.5	-4.6	86.3	4.9	-3.5	
82.8	-7.8	-8.7	78.1	5.5	-9.8	81.5	15.7	-2.9	81.5	-4.1	-9.0	78.8	7.5	-8.4	81.5	15.3	0.0	80.4	-1.0	-9.3	79.5	9.7	-7.0	
77.7	-11.8	-13.1	70.7	8.2	-14.7	75.7	23.7	-4.3	75.7	-6.1	-13.6	71.7	11.3	-12.6	75.7	22.9	0.1	74.1	-1.6	-13.9	72.7	14.6	-10.4	
72.6	-15.7	-17.5	63.3	10.9	-19.6	69.9	31.6	-5.8																

%LAB*a, CIE			0:47.2	55.2	34.1	Y:87.9	-12.5	76.8	L:56.6	-57.9	32.2	C:52.3	-31.4	-35.0	V:33.5	21.8	-39.2	M:46.8	63.2	-11.6	N:18.6	0.0	0.0	W:93.0	0.0	0.0
93.0	0.0	0.0	93.0	0.0	0.0	93.0	0.0	0.0	18.6	0.0	0.0	18.6	0.0	0.0	18.6	0.0	0.0									
86.2	1.0	-4.8	86.7	6.2	-2.6	87.3	7.2	2.8	27.9	0.0	0.0	23.5	0.0	0.0	23.5	0.0	0.0									
79.4	1.9	-9.5	80.3	12.3	-5.2	81.5	14.3	5.6	37.2	0.0	0.0	28.5	0.0	0.0	47.2	55.2	55.2									
72.6	2.9	-14.3	74.0	18.5	-7.8	75.8	21.5	8.3	46.5	0.0	0.0	33.5	0.0	0.0	52.3	-31.4	-31.4									
65.8	3.8	-19.0	67.6	24.6	-10.4	70.1	28.7	11.1	55.8	0.0	0.0	38.4	0.0	0.0	87.9	-12.5	-12.5									
58.9	4.8	-23.8	61.3	30.8	-13.0	64.3	35.8	13.9	65.1	0.																

%LAB*a, ICC		0:51.2	58.8	36.3	Y:94.6	-13.3	381.7	L:61.3	-61.7	34.3	C:56.6	-33.4	-37.2	V:36.7	23.2	-41.7	M:50.8	67.3	-12.3	N:20.8	0.0	0.0	0.0	W:100.0	0.0	0.0		
100.0	0.0	0.0	100.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	
94.6	-4.2	-4.6	92.1	2.9	-5.2	93.8	8.4	-1.5	93.9	-2.2	-4.8	92.4	4.0	-4.5	93.9	8.1	0.0	93.3	-0.6	-4.9	92.8	5.2	-3.7	93.9	7.9	1.5	93.9	7.9
89.2	-8.3	-9.3	84.2	5.8	-10.4	87.7	16.8	-3.1	87.7	-4.3	-9.6	84.9	8.0	-9.0	87.7	16.3	0.0	86.6	-1.1	-9.9	85.6	10.3	-7.4	87.8	15.8	3.0	87.8	15.8
83.7	-12.5	-13.9	76.2	8.7	-15.6	81.5	25.2	-4.6	81.6	-6.5	-14.4	77.3	12.0	-13.4	81.													

%LAB*a, ICC		0:51.2	58.8	36.3	Y:94.6	-13.3	81.7	L:61.3	-61.7	34.3	C:56.6	-33.4	-37.2	V:36.7	23.2	-41.7	M:50.8	67.3	-12.3	N:20.8	0.0	0.0	W:100.0	0.0	0.0
100.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	20.8	0.0	0.0	20.8	0.0	0.0	20.8	0.0	0.0								
92.7	1.0	-5.1	93.2	6.6	-2.8	93.9	7.6	3.0	30.7	0.0	0.0	26.1	0.0	0.0	100.0	0.0	0.0								
85.5	2.0	-10.1	86.5	13.1	-5.6	87.8	15.2	5.9	40.6	0.0	0.0	31.3	0.0	0.0	51.2	58.8	36.3								
78.2	3.1	-15.2	79.7	19.7	-8.3	81.7	22.9	8.9	50.5	0.0	0.0	36.6	0.0	0.0	56.6	-33.4	-37.2								
71.0	4.1	-20.2	73.0	26.2	-11.1	75.6	30.5	11.8	60.4	0.0	0.0	41.9	0.0	0.0	94.6	-13.3	81.7								
63.7	5.1	-25.3	66.2	32.8	-13.9	69.4	38.1	14.8	70.3	0.0	0.0	47.2	0.0												

%LAB*a_8bit,CIE	O:120	199	172	Y:224	112	226	L:144	54	169	C:133	88	83	V:85	156	78	M:119	209	113	N:47	128	128	W:237	128	128
237	128	128	237	128	128	237	128	128	237	128	128	237	128	128	237	128	128	237	128	128	237	128	128	
224	123	122	218	131	122	222	138	126	223	125	122	219	133	123	222	138	128	221	127	122	220	134	124	
211	118	117	199	135	115	208	148	124	208	123	116	201	138	117	208	148	128	205	127	116	203	140	119	
198	113	111	180	138	109	193	158	122	193	120	111	183	142	112	193	157	128	189	126	110	185	147	115	
185	108	106	161	142	103	178	168	121	178	118	105	165	147	106	178	167	128	173	125					

%LAB*a_8bit,CIE	O:120	199	172	Y:224	112	226	L:144	54	169	C:133	88	83	V:85	156	78	M:119	209	113	N:47	128	128	W:237	128	128
237	128	128	237	128	128	237	128	128	47	128	128	47	128	128	47	128	128							
220	129	122	221	136	125	223	137	132	71	128	128	60	128	128	237	128	128							
202	130	116	205	144	121	208	146	135	95	128	128	73	128	128	120	199	172							
185	132	110	189	152	118	193	156	139	119	128	128	85	128	128	133	88	83							
168	133	104	172	160	115	179	165	142	142	128	128	98	128	128	224	112	226							
150	134	98	156	167	111	164	174	146	166	128	128	111	128	128	85	156	78							
133	135	91	140	175	108	149	183	149																

%LAB*a_8bit, ICC	O:131	203	175	Y:241	111	233	L:156	49	172	C:144	85	80	V:93	158	75	M:129	214	112	N:53	128	128	W:255	128	128
255	128	128	255	128	128	255	128	128	255	128	128	255	128	128	255	128	128	255	128	128	255	128	128	
241	123	122	235	132	121	239	139	126	239	132	122	236	138	122	239	138	128	238	127	122	237	135	123	
227	117	116	215	135	115	224	150	124	224	122	116	216	138	117	224	149	128	221	127	115	218	141	119	
214	112	110	194	139	108	208	160	122	208	120	110	197	143	111	208	159	128	204	126	109	200	148	114	
200	107	104	174	143	101	192	171	120	192	117	103	178	148	105	192	170	128	187	125	1				

% cmyn'*_8bit, 9x9x9 grid									
0	0	0	0	0	0	0	0	0	0
32	0	0	0	0	0	0	0	0	0
64	0	0	0	0	0	0	0	0	0
96	0	0	0	0	0	0	0	0	0
128	0	0	0	0	0	0	0	0	0
159	0	0	0	0	0	0	0	0	0
191	0	0	0	0	0	0	0	0	0
223	0	0	0	0	0	0	0	0	0
255	0	0	0	0	0	0	0	0	0
0	32	32	0	0	0	0	0	0	0
0	0	0	32	0	0	0	0	0	0
36	0	0	0	32	0	0	0	0	0
73	0	0	0	0	32	0	0	0	0
109	0	0	0	0	0	32	0	0	0
145	0	0	0	0	0	0	32	0	0
182	0	0	0	0	0	0	0	32	0

