

http://130.149.60.45/~farbmetrik/XE56/XE56LONA.TXT /PS; start output  
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/6

see similar files: <http://130.149.60.45/~farbmetrik/XE56/XE56LONA.TXT>  
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV*00	ds*00	dE*00	dE*00rdE*Dvrde*00mdE*Dvm.no.	L*0	a*0	b*0	C*0	h0	L*1	a*1	b*1	C*1	h1	CODE %
%1000*(CIEXYZ & DV) for all colours (a) of experiment, %iimp=98, colour difference pairs KA_ED098=KIT_ADJACENT_ED, ioutn=0, iouts=0 %																							
0095050	0100000	0108900	0043074	0051427	0077399	0081895	0087159	0084892	0021885	04184	02457	0.587	0.523	0.412	0.477	56000001	77	-16	-18	24	227	95	-1 6 7 104 (CW-W) %
0095050	0100000	0108900	0043074	0051427	0077399	0019343	0027473	0069838	0019960	04184	01727	0.412	0.477	0.587	0.523	56000002	77	-16	-18	24	227	59	-30 -42 52 233 (CW-C) %
0095050	0100000	0108900	0030852	0028282	0046115	0081865	0087136	0084766	0030382	06692	03440	0.514	0.454	0.485	0.546	56000003	60	15	-18	24	309	95	-1 7 7 104 (VW-W) %
0095050	0100000	0108900	0030852	0028282	0046115	0007801	0005152	0022368	0036538	06692	03251	0.485	0.546	0.514	0.454	56000004	60	15	-18	24	309	27	31 -43 53 305 (VW-V) %
0095050	0100000	0108900	0053920	0042704	0046585	0081957	0087176	0085290	0023977	05328	03023	0.567	0.45	0.432	0.549	56000005	71	37	0	37	359	95	-1 6 6 104 (MW-W) %
0095050	0100000	0108900	0053920	0042704	0046585	0033139	0017030	0021987	0029305	05328	02304	0.432	0.549	0.567	0.45	56000006	71	37	0	37	359	48	74 -6 75 355 (MW-M) %
0095050	0100000	0108900	0052074	0043502	0024322	0082025	0087214	0085669	0020745	05186	02831	0.545	0.4	0.454	0.6	56000007	72	30	30	42	44	95	-1 6 6 104 (OW-W) %
0095050	0100000	0108900	0052074	0043502	0024322	0030662	0017102	0002671	0031117	05186	02354	0.454	0.6	0.545	0.399	56000008	72	30	30	42	44	48	65 52 84 38 (OW-O) %
0095050	0100000	0108900	0071925	0080693	0032042	0082017	0087277	0085077	0013449	03135	01984	0.632	0.429	0.367	0.571	56000009	92	-9	53	54	100	95	-1 6 7 104 (YW-W) %
0095050	0100000	0108900	0071925	0080693	0032042	0066664	0073806	0060695	0017900	03135	01150	0.367	0.571	0.632	0.429	56000010	92	-9	53	54	100	89	-7 100 100 94 (YW-Y) %
0095050	0100000	0108900	0032292	0044663	0029339	0081978	0087247	0084968	0021954	04382	02448	0.558	0.501	0.441	0.498	56000011	73	-33	23	40	144	95	-1 6 7 104 (LW-W) %
0095050	0100000	0108900	0032292	0044663	0029339	0009712	0020830	0006418	0021866	04382	01933	0.441	0.498	0.558	0.501	56000012	73	-33	23	40	144	53	-62 40 74 146 (LW-L) %
0095050	0100000	0108900	0008527	0010959	0021142	0019770	0027965	0070590	0025613	04734	02257	0.476	0.541	0.523	0.459	56000013	40	-15	-20	25	232	60	-30 -42 52 234 (CN-C) %
0095050	0100000	0108900	0008527	0010959	0021142	0002980	0003099	0003081	0021730	04734	02477	0.523	0.459	0.476	0.541	56000014	40	-15	-20	25	232	20	0 1 1 72 (CN-N) %
0095050	0100000	0108900	0005284	0004233	0010255	0008218	0005476	0023253	0014788	02975	01012	0.34	0.497	0.659	0.503	56000015	24	16	-21	26	307	28	31 -43 53 305 (VN-V) %
0095050	0100000	0108900	0005284	0004233	0010255	0003089	0003186	0003175	0014967	02975	01963	0.659	0.503	0.34	0.496	56000016	24	16	-21	26	307	21	1 1 2 60 (VN-N) %
0095050	0100000	0108900	0012276	0008036	0009325	0032537	0016547	0021197	0021833	04150	01632	0.393	0.526	0.606	0.473	56000017	34	36	-1	36	357	48	75 -6 75 355 (MN-M) %
0095050	0100000	0108900	0012276	0008036	0009325	0002842	0002946	0002963	0019675	04150	02157	0.606	0.473	0.393	0.526	56000018	34	36	-1	36	357	20	0 1 1 64 (MN-N) %
0095050	0100000	0108900	0011579	0007961	0002636	0030314	0016860	0002493	0021712	04104	01657	0.403	0.529	0.596	0.47	56000019	34	32	28	43	40	48	65 53 84 39 (ON-O) %
0095050	0100000	0108900	0011579	0007961	0002636	0002902	0003013	0002999	0019332	04104	02446	0.596	0.47	0.403	0.529	56000020	34	32	28	43	40	20	0 1 1 69 (ON-N) %
0095050	0100000	0108900	0020099	0022165	0004769	0066798	0074098	0007444	0029476	06521	02864	0.439	0.452	0.56	0.548	56000021	54	-4	50	50	95	89	-7 99 99 94 (YN-Y) %
0095050	0100000	0108900	0020099	0022165	0004769	0003033	0003118	0003076	0035736	06521	03656	0.56	0.548	0.439	0.452	56000022	54	-4	50	50	95	21	1 2 2 59 (YN-N) %
0095050	0100000	0108900	0005367	0008949	0004486	0010243	0021552	0006753	0020494	04679	01959	0.418	0.438	0.581	0.562	56000023	36	-31	20	37	147	54	-61 40 74 146 (LN-L) %
0095050	0100000	0108900	0005367	0008949	0004486	0003141	0003224	0003188	0026296	04679	02719	0.581	0.562	0.418	0.438	56000024	36	-31	20	37	147	21	1 2 2 56 (LN-N) %
0095050	0100000	0108900	0018978	0027010	0069411	0081903	0087166	0084901	0037682	08300	03984	0.48	0.454	0.519	0.546	56000025	59	-30	-42	52	234	95	-1 6 7 104 (C-W) %
0095050	0100000	0108900	0018978	0027010	0069411	0002714	0002829	0002886	0045318	08300	04316	0.519	0.546	0.48	0.454	56000026	59	-30	-42	52	234	19	0 1 1 70 (C-N) %
0095050	0100000	0108900	0007467	0004897	0021984	0081875	0087121	0084914	0067458	09447	06782	0.717	0.714	0.282	0.285	56000027	26	31	-44	54	305	95	-1 6 7 104 (V-W) %
0095050	0100000	0108900	0007467	0004897	0021984	0002736	0002851	0002907	0027021	09447	02665	0.282	0.285	0.717	0.714	56000028	26	31	-44	54	305	19	0 1 1 69 (V-N) %
0095050	0100000	0108900	0032650	0016676	0021392	0081940	0087190	0085037	0036405	08369	03613	0.568	0.435	0.431	0.564	56000029	48	74	-6	75	355	95	-1 6 7 104 (M-W) %
0095050	0100000	0108900	0032650	0016676	0021392	0002832	0002949	0003016	0047285	08369	03613	0.431	0.564	0.568	0.435	56000030	48	74	-6	75	355	20	0 1 1 67 (M-N) %
0095050	0100000	0108900	0030215	0016816	0002562	0081966	0087204	0085258	0040274	08407	04755	0.565	0.479	0.434	0.52	56000031	48	65	53	84	39	95	-1 6 6 104 (O-W) %
0095050	0100000	0108900	0030215	0016816	0002562	0002849	0002958	0003070	0043805	08407	03652	0.434	0.52	0.565	0.479	56000032	48	65	53	84	39	20	0 0 1 55 (O-N) %
0095050	0100000	0108900	0066737	0073834	0007177	0082007	0087317	0084700	0030707	10101	02752	0.272	0.304	0.727	0.696	56000033	89	-7	99	100	94	95	-1 7 7 104 (Y-W) %
0095050	0100000	0108900	0066737	0073834	0007177	0002672	0002786	0002857	0070303	10101	07348	0.727	0.696	0.272	0.304	56000034	89	-7	99	100	94	19	0 1 1 69 (Y-N) %
0095050	0100000	0108900	0009334	0020322	0006403	0081861	0087155	0084581	0040490	08017	04075	0.508	0.505	0.491	0.495	56000035	52	-63	39	74	147	95	-1 7 7 104 (L-W) %
0095050	0100000	0108900	0009334	0020322	0006403	0002711	0002826	0002883	0039688	08017	03942	0.491	0.495	0.508	0.505	56000036	52	-63	39	74	147	19	0 1 1 70 (L-N) %
0095050	0100000	0108900	0007648	0005037	0022249	0001931	0027146	0069686	0038044	07942	04893	0.616	0.479	0.383	0.52	56000037	27	31	-43	53	305	59	-30 -42 52 234 (V-C) %
0095050	0100000	0108900	0007648	0005037	0022249	0032775	0016792	0021389	0041380	07942	03048	0.383	0.52	0.616	0.479	56000038	27	31	-43	53	305	48	74 -5 74 355 (V-M) %
0095050	0100000	0108900	0030190	0016793	0002540	0032749	0016740	0021479	0027637	08400	02724	0.324	0.329	0.675	0.671	56000039	48	65	53	84	39	48	74 -6 75 355 (O-M) %
0095050	0100000	0108900	0030190	0016793	0002540	0066638	0073825	0007508	0056367	08400	05676	0.675	0.671	0.324	0.329	56000040	48	65	53	84	39	89	-7 98 99 94 (O-Y) %
0095050	0100000	0108900	0009237	0020192	0006398	0066640	0073753	0007320	0053554	08866	04280	0.482	0.604	0.517	0.395	56000041	52	-63	39	74	148	89	-7 99 99 94 (L-Y) %
0095050	0100000	0108900	0009237	0020192	0006398	0081964	0026976	0069349	0035112	08866	04586	0.517	0.395	0.482	0.604	56000042	52	-63	39	74	148	59	-30 -42 52 234 (L-C) %
0095050	0100000	0108900	0018934	0026937	0069287	0007531	0004955	0021877	0055692	09487	04901	0.516	0.587	0.483	0.413	56000043	59	-30	-42	52	234	27	31 -43 53 305 (C-V) %
0095050	0100000	0108900	0018934	0026937	0069287	0009307	0020222	0006423	0039184	09487	04586	0.483	0.413	0.516	0.587	56000044	59	-30	-42	52	234	52	-62 39 74 147 (C-L) %
0095050	0100000	0108900	0066618	0073785	0007373	0009555	0020600	0006529	0054476	09925	04234	0.426	0.552	0.573	0.447	56000045	89	-7	99	99	94	53	-62 39 74 147 (Y-L) %
0095050	0100000	0108900	0066618	0073785	00073																		

Table with columns: %Xn, Yn, Zn, X0, Y0, Z0, X1, Y1, Z1, DV\*00, ds\*00, dE\*00, dE\*00rdE\*Dvrde\*00mdE\*Dvm no., L\*0 a\*0 b\*0 C\*0 h0, L\*1 a\*1 b\*1 C\*1 h1, CODE %. Rows contain numerical data for color difference experiments.

see similar files: http://130.149.60.45/~farbmetrik/XE56/XE56LONA.TXT /PS application for measurement of display or printer output, no separation

TUB registration: 20140801-XE56/XE56LONA.TXT /PS TUB material: code=rh4ta

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%Xn  Yn  Zn  X0  Y0  Z0  X1  Y1  Z1  DV*00  ds*00  dE*00  dE*00rdE*Dvrde*00mde*Dvm no.  L*0 a*0 b*0 C*0 h0  L*1 a*1 b*1 C*1 h1  CODE %  
%1000*(CIEXYZ & DV) for all colours (a) of experiment, , %iimp=98, colour difference pairs KA_ED098=KIT_ADJACENT_ED, ioutn=0, iouts=0 %  
Minimum, maximum and average colour difference value  
STRESS constant F and STRESS value S  
iai+1 = 98, d_CIELABmina = 12.49, d_CIELABmaxa = 121.09, d_CIELABavea = 41.14  
iai+1 = 98, CIELAB_Fa = 1.74, CIELAB_STRESSa = 23.63  
  
iai+1 = 98, d_CIELCHmina = 12.49, d_CIELCHmaxa = 121.11, d_CIELCHavea = 41.15  
iai+1 = 98, CIELCHFa = 1.74, CIELCHSTRESSa = 23.63  
  
iai+1 = 98, d_C94LCHmina = 4.64, d_C94LCHmaxa = 72.88, d_C94LCHavea = 23.66  
iai+1 = 98, C94LCHFa = 1.01, C94LCHSTRESSa = 18.73  
  
iai+1 = 98, d_CMCLCHmina = 5.46, d_CMCLCHmaxa = 72.5, d_CMCLCHavea = 25.47  
iai+1 = 98, CMCLCHFa = 1.08, CMCLCHSTRESSa = 18.59  
  
iai+1 = 98, d_C00LCHmina = 4.1, d_C00LCHmaxa = 73.48, d_C00LCHavea = 22.81  
iai+1 = 98, C00LCHFa = 0.98, C00LCHSTRESSa = 18.47  
  
iai+1 = 98, d_C85LCHmina = 18.94, d_C85LCHmaxa = 583.86, d_C85LCHavea = 182.82  
iai+1 = 98, C85LCHFa = 7.76, C85LCHSTRESSa = 21.72
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see similar files: <http://130.149.60.45/~farbmetrik/XE56/XE56L0NA.TXT> / .PS  
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20140801-XE56/XE56L0NA.TXT /.PS  
application for measurement of display or printer output, no separation  
TUB material: code=rha4ta

see similar files: http://130.149.60.45/~farbmetrik/XE56/XE56L0NA.TXT /PS  
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

%L*0	a*0	b*0	C*ab0	hab0	L*1	a*1	b*1	C*ab1	hab1	DV	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	L*0	a*0	b*0	C*0	h0	L*1	a*1	b*1	C*1	h1	CODE %
%CIELAB	data for all colour (a) of experiment, , %iimp=98, colour difference pairs KA_ED098=KIT_ADJACENT_ED, ioutn=0, iouts=0 %																										
76.94	-16.53	-18.24	24.62	227.8	94.81	-1.83	6.97	7.21	104.7	21.88	34.22	26.08	27.49	24.57	157.5	56000001	77	-16	-18	24	227	95	-1	6	7	104	(CW-W) %
76.94	-16.53	-18.24	24.62	227.8	59.41	-30.93	-42.44	52.52	233.9	19.96	33.16	22.13	18.63	17.27	196.5	56000002	77	-16	-18	24	227	59	-30	-42	52	233	(CW-C) %
60.15	15.41	-18.9	24.39	309.2	94.8	-1.84	7.05	7.28	104.6	30.38	46.6	40.38	36.7	34.4	274.9	56000003	60	15	-18	24	309	95	-1	7	7	104	(VW-W) %
60.15	15.41	-18.9	24.39	309.2	27.19	31.2	-43.55	53.57	305.6	36.53	44.07	35.81	35.06	32.51	390.3	56000004	60	15	-18	24	309	27	31	-43	53	305	(VW-V) %
71.36	37.37	-0.08	37.37	359.8	94.81	-1.74	6.7	6.92	104.5	23.97	46.11	30.75	31.95	30.23	184.1	56000005	71	37	0	37	359	95	-1	6	6	104	(MW-W) %
71.36	37.37	-0.08	37.37	359.8	48.31	74.74	-6.46	75.02	355.0	29.3	44.36	27.13	23.93	23.04	25.1	56000006	71	37	0	37	359	48	74	-6	75	355	(MW-M) %
71.9	30.26	30.19	42.75	44.9	94.83	-1.67	6.45	6.67	104.5	20.74	45.93	27.97	31.72	28.31	187.3	56000007	72	30	30	42	44	95	-1	6	6	104	(OW-W) %
71.9	30.26	30.19	42.75	44.9	48.4	65.36	52.84	84.04	38.9	31.11	47.92	27.68	24.9	23.54	229.5	56000008	72	30	30	42	44	48	65	52	84	38	(OW-O) %
91.99	-9.86	53.16	54.07	100.5	94.86	-1.81	6.92	7.16	104.6	13.44	47.02	13.98	23.19	19.84	92.1	56000009	92	-9	53	54	100	95	-1	6	7	104	(YW-W) %
91.99	-9.86	53.16	54.07	100.5	88.83	-7.61	100.6	100.89	94.3	17.9	47.6	14.67	15.84	11.5	45.6	56000010	92	-9	53	54	100	89	-7	100	100	94	(YW-Y) %
72.67	-33.3	23.7	40.87	144.5	94.84	-1.83	6.98	7.22	104.6	21.95	41.97	26.16	26.11	24.48	174.4	56000011	73	-33	23	40	144	95	-1	6	7	104	(LW-W) %
72.67	-33.3	23.7	40.87	144.5	52.77	-62.6	40.69	74.67	146.9	21.86	39.28	23.23	20.49	19.33	184.5	56000012	73	-33	23	40	144	53	-62	40	74	146	(LW-L) %
39.52	-15.42	-20.08	25.32	232.4	59.86	-30.71	-42.29	52.26	234.0	25.61	33.76	23.92	22.17	22.57	207.0	56000013	40	-15	-20	25	232	60	-30	-42	52	234	(CN-C) %
39.52	-15.42	-20.08	25.32	232.4	20.47	0.6	1.87	1.96	72.1	21.73	33.2	24.16	32.01	24.77	232.3	56000014	40	-15	-20	25	232	20	0	1	1	72	(CN-N) %
24.45	16.55	-21.26	26.94	307.8	28.07	31.19	-43.56	53.58	305.6	14.78	26.91	12.61	12.53	10.12	113.9	56000015	24	16	-21	26	307	28	31	-43	53	305	(VN-V) %
24.45	16.55	-21.26	26.94	307.8	20.81	1.05	1.84	2.12	60.1	14.96	28.06	14.8	21.73	19.63	130.4	56000016	24	16	-21	26	307	21	1	1	2	60	(VN-N) %
34.07	36.95	-1.84	36.99	357.1	47.69	75.24	-6.1	75.49	355.3	21.83	40.86	19.88	19.98	16.32	153.0	56000017	34	36	-1	36	357	48	75	-6	75	355	(MN-M) %
34.07	36.95	-1.84	36.99	357.1	19.86	0.75	1.61	1.78	64.8	19.67	39.03	20.25	29.75	25.17	173.5	56000018	34	36	-1	36	357	20	0	1	1	64	(MN-N) %
33.92	32.74	28.13	43.17	40.6	48.09	65.37	53.64	84.56	39.3	21.71	43.76	19.98	20.55	16.57	156.6	56000019	34	32	28	43	40	48	65	53	84	39	(ON-O) %
33.92	32.74	28.13	43.17	40.6	20.13	0.68	1.82	1.95	69.3	19.33	43.7	19.84	30.74	24.46	179.3	56000020	34	32	28	43	40	20	0	1	1	69	(ON-N) %
54.21	-4.7	50.5	50.72	95.3	88.97	-7.91	99.17	99.48	94.5	29.47	59.89	37.8	31.22	28.64	263.4	56000021	54	-4	50	50	95	89	-7	99	99	94	(YN-Y) %
54.21	-4.7	50.5	50.72	95.3	20.55	1.21	2.03	2.37	59.1	35.73	59.3	36.94	45.06	36.56	331.1	56000022	54	-4	50	50	95	21	1	2	2	59	(YN-N) %
35.9	-31.79	20.36	37.75	147.3	53.55	-61.81	40.72	74.02	146.6	20.49	40.34	22.19	21.86	19.59	181.6	56000023	36	-31	20	37	147	54	-61	40	74	146	(LN-L) %
35.9	-31.79	20.36	37.75	147.3	20.95	1.31	2.0	2.39	56.8	26.29	40.69	21.66	31.39	27.19	181.6	56000024	36	-31	20	37	147	21	1	2	2	56	(LN-N) %
58.99	-30.95	-42.83	52.84	234.1	94.81	-1.82	6.97	7.21	104.6	37.68	67.91	43.05	42.26	39.84	345.3	56000025	59	-30	-42	52	234	95	-1	6	7	104	(C-W) %
58.99	-30.95	-42.83	52.84	234.1	19.39	0.46	1.31	1.39	70.4	45.31	67.11	43.47	50.99	43.16	400.8	56000026	59	-30	-42	52	234	19	0	1	1	70	(C-N) %
26.46	31.17	-44.12	54.02	305.2	94.79	-1.8	6.93	7.16	104.5	67.45	91.44	72.88	66.4	67.82	583.8	56000027	26	31	-44	54	305	95	-1	6	7	104	(V-W) %
26.46	31.17	-44.12	54.02	305.2	19.48	0.48	1.32	1.41	69.7	27.02	55.28	18.89	30.95	26.65	243.6	56000028	26	31	-44	54	305	19	0	1	1	69	(V-N) %
47.86	74.93	-6.17	75.18	355.2	94.82	-1.8	6.89	7.12	104.6	36.4	90.9	52.54	51.61	47.55	375.4	56000029	48	74	-6	75	355	95	-1	6	7	104	(M-W) %
47.86	74.93	-6.17	75.18	355.2	19.88	0.53	1.27	1.38	67.0	47.28	79.83	33.13	46.36	36.13	310.1	56000030	48	74	-6	75	355	20	0	1	1	67	(M-N) %
48.04	65.24	53.02	84.07	39.1	94.82	-1.77	6.74	6.97	104.7	40.27	93.92	50.83	52.84	47.55	382.2	56000031	48	65	53	84	39	95	-1	6	6	104	(O-W) %
48.04	65.24	53.02	84.07	39.1	19.91	0.68	0.98	1.19	55.1	43.8	87.56	33.05	47.55	36.52	320.7	56000032	48	65	53	84	39	20	0	0	1	55	(O-N) %
88.84	-7.51	99.94	100.22	94.2	94.87	-1.9	7.23	7.47	104.7	30.7	93.07	17.98	35.33	27.52	134.7	56000033	89	-7	99	100	94	95	-1	7	7	104	(Y-W) %
88.84	-7.51	99.94	100.22	94.2	19.2	0.45	1.19	1.27	69.2	70.3	121.0971.94	72.5	73.48	464.9	56000034	89	-7	99	100	94	19	0	1	1	69	(Y-N) %	
52.21	-63.24	39.78	74.72	147.8	94.8	-1.88	7.19	7.44	104.7	40.49	81.49	46.03	44.51	40.75	333.8	56000035	52	-63	39	74	147	95	-1	7	7	104	(L-W) %
52.21	-63.24	39.78	74.72	147.8	19.37	0.46	1.3	1.39	70.3	39.68	81.35	37.37	49.56	39.42	335.0	56000036	52	-63	39	74	147	19	0	1	1	70	(L-N) %
26.86	31.17	-43.9	53.84	305.3	59.11	-30.71	-42.84	52.71	234.3	38.04	69.79	47.03	50.52	48.93	359.8	56000037	27	31	-43	53	305	59	-30	-42	52	234	(V-C) %
26.86	31.17	-43.9	53.84	305.3	48.01	74.74	-5.91	74.97	355.4	41.38	61.54	37.02	35.74	30.48	348.8	56000038	27	31	-43	53	305	48	74	-5	74	355	(V-M) %
48.01	65.27	53.13	84.16	39.1	47.94	74.93	-6.19	75.19	355.2	27.63	60.1	26.33	25.21	27.24	155.6	56000039	48	65	53	84	39	48	74	-6	75	355	(O-M) %
48.01	65.27	53.13	84.16	39.1	88.84	-7.71	98.71	99.01	94.4	56.36	95.24	55.5	66.66	56.76	343.2	56000040	48	65	53	84	39	89	-7	98	99	94	(O-Y) %
52.06	-63.42	39.55	74.75	148.0	88.81	-7.56	99.34	99.63	94.3	53.55	89.69	52.27	44.45	42.8	291.6	56000041	52	-63	39	74	148	89	-7	99	99	94	(L-Y) %
52.06	-63.42	39.55	74.75	148.0	58.96	-30.89	-42.83	52.81	234.1	35.11	88.84	41.34	40.73	45.86	309.9	56000042	52	-63	39	74	148	59	-30	-42	52	234	(L-C) %
58.92	-30.89	-42.84	52.82	234.2	26.63	31.07	-43.64	53.57	305.4	55.69	69.88	47.3	50.66	49.01	360.1	56000043	59	-30	-42	52	234	27	31	-43	53	305	(C-V) %
58.92	-30.89	-42.84	52.82	234.2	52.09	-62.99	39.51	74.36	147.9	39.18	88.65	48.73	40.71	45.86	309.7	56000044	59	-30	-42	52	234	52	-62	39	74	147	(C-L) %
88.82	-7.67	99.17	99.47	94.4	52.52	-62.78	39.81	74.34	147.6	54.78	88.76	47.89	43.97	42.34	288.2	56000045	89	-7	99	99	94	53	-62	39	74	147	(Y-L) %
88.82	-7.67	99.17	99.47	94.4	47.86	65.4	53.11	84.25	39.0	44.46	95.6	53.38	66.88	56.91	344.2	56000046	89	-7	99	99	94	48	65	53	84	39	(Y-O) %
47.96	74.87	-5.91	75.11	355.4	48.0	65.24	53.02	84.07	39.0	19.94	59.72	27.83	25.06	27.06	154.1	56000047	48	74									

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technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

%L*0	a*0	b*0	C*ab0	hab0	L*1	a*1	b*1	C*ab1	hab1	DV	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	L*0	a*0	b*0	C*0	h0	L*1	a*1	b*1	C*1	h1	CODE %
%CIELAB	data for all colour (a) of experiment, , %iimp=98, colour difference				pairs KA_ED098=KIT_ADJACENT_ED, ioutn=0, iouts=0 %																						
78.3	7.06	-7.01	9.95	315.2	94.67	-1.67	6.5	6.71	104.4	18.43	22.95	21.47	21.55	18.66	125.9	56000051	78	7	-7	9	315	95	-1	6	6	104	(Wv-W) %
78.3	7.06	-7.01	9.95	315.2	60.3	15.34	-19.57	24.87	308.0	16.88	23.46	20.81	17.2	16.65	162.4	56000052	78	7	-7	9	315	60	15	-19	24	308	(Wv-VW) %
83.97	17.48	2.91	17.72	9.4	94.83	-1.7	6.55	6.77	104.5	19.12	22.34	17.83	32.91	22.37	82.9	56000053	84	17	2	17	9	95	-1	6	6	104	(Wm-W) %
83.97	17.48	2.91	17.72	9.4	71.53	37.39	-0.61	37.39	359.0	16.36	23.73	16.97	14.13	13.11	104.4	56000054	84	17	2	17	9	95	37	0	37	359	(Wm-MW) %
82.78	14.55	17.85	23.03	50.8	94.8	-1.81	7.19	7.42	104.1	15.92	22.94	16.71	20.73	19.45	94.3	56000055	83	14	17	23	50	95	-1	7	7	104	(Wo-W) %
82.78	14.55	17.85	23.03	50.8	71.22	31.5	29.96	43.48	43.5	15.61	23.82	15.59	13.74	12.08	101.7	56000056	83	14	17	23	50	71	31	29	43	43	(Wo-OW) %
93.11	-6.36	28.57	29.27	102.5	94.84	-1.77	6.9	7.13	104.4	10.55	22.21	9.71	14.11	12.32	52.2	56000057	93	-6	28	29	102	95	-1	6	7	104	(Wy-W) %
93.11	-6.36	28.57	29.27	102.5	92.03	-9.68	51.97	52.86	100.5	10.13	23.65	10.28	10.14	8.36	38.4	56000058	93	-6	28	29	102	92	-9	51	52	100	(Wy-YW) %
84.62	-17.15	14.27	22.31	140.2	94.77	-1.7	6.61	6.83	104.4	14.35	20.01	13.97	14.93	15.23	78.4	56000059	85	-17	14	22	140	95	-1	6	6	104	(Wl-W) %
84.62	-17.15	14.27	22.31	140.2	72.84	-32.92	22.13	39.67	146.0	12.12	21.19	14.79	12.32	11.24	97.1	56000060	85	-17	14	22	140	73	-32	22	39	146	(Wl-LW) %
68.58	-23.63	-30.29	38.42	232.0	76.79	-16.56	-18.75	25.02	228.5	6.71	15.82	9.64	9.12	8.32	87.7	56000061	69	-23	-30	38	232	77	-16	-18	25	228	(Cw-CW) %
68.58	-23.63	-30.29	38.42	232.0	59.13	-30.86	-42.86	52.82	234.2	10.81	17.31	10.87	9.7	9.2	112.1	56000062	69	-23	-30	38	232	59	-30	-42	52	234	(Cw-C) %
44.21	22.97	-31.7	39.15	305.9	60.3	15.34	-19.57	24.87	308.0	12.35	21.53	16.91	16.01	16.97	180.8	56000063	44	22	-31	39	305	60	15	-19	24	308	(Vw-VW) %
44.21	22.97	-31.7	39.15	305.9	27.04	31.13	-43.94	53.85	305.3	19.65	22.61	17.98	20.05	15.04	230.9	56000064	44	22	-31	39	305	27	31	-43	53	305	(Vw-V) %
60.11	56.15	-3.8	56.28	356.1	71.53	37.39	-0.61	37.39	359.0	10.53	22.19	12.67	11.96	11.17	108.4	56000065	60	56	-3	56	356	72	37	0	37	359	(Mw-MW) %
60.11	56.15	-3.8	56.28	356.1	48.09	74.97	-6.57	75.26	354.9	13.14	22.5	13.18	12.48	12.51	127.2	56000066	60	56	-3	56	356	48	74	-6	75	354	(Mw-M) %
59.24	49.55	42.4	65.21	40.5	71.22	31.5	29.96	43.48	43.5	10.34	24.97	13.26	12.84	11.81	116.1	56000067	59	49	42	65	40	71	31	29	43	43	(Ow-OW) %
59.24	49.55	42.4	65.21	40.5	47.91	65.55	53.73	84.76	39.3	13.33	22.64	12.39	11.96	11.86	120.3	56000068	59	49	42	65	40	48	65	53	84	39	(Ow-O) %
90.73	-10.44	77.87	78.57	97.6	92.03	-9.68	51.97	52.86	100.5	5.6	25.94	6.0	9.11	6.82	28.2	56000069	91	-10	77	78	97	92	-9	51	52	100	(Yw-YW) %
90.73	-10.44	77.87	78.57	97.6	88.92	-7.75	98.59	98.9	94.4	6.15	20.97	5.31	6.8	4.93	18.9	56000070	91	-10	77	78	97	89	-7	98	98	94	(Yw-Y) %
63.63	-47.75	31.25	57.07	146.7	72.84	-32.92	22.13	39.67	146.0	8.45	19.69	10.42	10.01	9.11	85.2	56000071	64	-47	31	57	146	73	-32	22	39	146	(Lw-LW) %
63.63	-47.75	31.25	57.07	146.7	53.08	-62.72	39.96	74.36	147.4	11.12	20.27	11.61	10.77	10.46	103.2	56000072	64	-47	31	57	146	53	-62	39	74	147	(Lw-L) %
48.84	-23.06	-32.15	39.56	234.3	59.31	-30.82	-42.44	52.45	234.0	12.2	16.6	11.44	10.6	10.89	103.6	56000073	49	-23	-32	39	234	59	-30	-42	52	234	(Cn-C) %
48.84	-23.06	-32.15	39.56	234.3	38.56	-15.5	-20.87	25.99	233.3	9.7	17.03	11.39	12.05	11.01	114.2	56000074	49	-23	-32	39	234	39	-15	-20	25	233	(Cn-CN) %
25.04	24.12	-33.9	41.61	305.4	26.77	31.43	-43.88	53.97	305.6	4.42	12.49	4.64	5.46	4.1	47.7	56000075	25	24	-33	41	305	27	31	-43	53	305	(Vn-V) %
25.04	24.12	-33.9	41.61	305.4	23.23	16.42	-22.23	27.64	306.4	5.41	14.09	5.2	6.99	5.73	60.5	56000076	25	24	-33	41	305	23	16	-22	27	306	(Vn-Vn) %
39.95	56.6	-5.2	56.84	354.7	47.96	75.02	-6.12	75.27	355.3	9.33	20.1	9.54	10.14	8.79	86.4	56000077	40	56	-5	56	354	48	75	-6	75	355	(Mn-M) %
39.95	56.6	-5.2	56.84	354.7	34.33	37.05	-2.58	37.14	356.0	7.39	20.51	7.9	10.0	7.93	69.7	56000078	40	56	-5	56	354	34	37	-2	37	356	(Mn-MN) %
40.17	49.15	39.85	63.27	39.0	47.89	65.54	53.53	84.62	39.2	10.06	22.7	9.5	10.36	8.73	83.7	56000079	40	49	39	63	39	48	65	53	84	39	(On-O) %
40.17	49.15	39.85	63.27	39.0	33.47	32.53	27.42	42.55	40.1	7.02	21.8	8.6	10.78	8.35	79.0	56000080	40	49	39	63	39	33	32	27	42	40	(On-ON) %
72.42	-8.18	74.48	74.93	96.2	88.85	-7.73	98.52	98.82	94.4	16.32	29.12	17.36	14.2	12.38	123.5	56000081	72	-8	74	74	96	89	-7	98	98	94	(Yn-Y) %
72.42	-8.18	74.48	74.93	96.2	53.86	-4.99	49.58	49.83	95.7	13.03	31.21	19.42	17.57	16.97	161.5	56000082	72	-8	74	74	96	54	-4	49	49	95	(Yn-YN) %
44.04	-47.55	30.17	56.32	147.6	53.0	-62.87	39.82	74.42	147.6	11.62	20.2	10.32	10.45	10.01	91.7	56000083	44	-47	30	56	147	53	-62	39	74	147	(Ln-L) %
44.04	-47.55	30.17	56.32	147.6	35.23	-32.23	19.13	37.48	149.3	8.21	20.83	10.32	11.94	9.83	97.8	56000084	44	-47	30	56	147	35	-32	19	37	149	(Ln-LN) %
28.6	-8.71	-9.93	13.21	228.7	38.56	-15.5	-20.87	25.99	233.3	13.2	16.27	12.84	13.98	10.72	120.0	56000085	29	-8	-9	13	228	39	-15	-20	25	233	(Nc-CN) %
28.6	-8.71	-9.93	13.21	228.7	19.44	0.57	1.06	1.21	61.6	12.43	17.07	13.59	19.72	14.92	117.1	56000086	29	-8	-9	13	228	19	0	1	1	61	(Nc-N) %
21.59	8.2	-9.86	12.83	309.7	23.23	16.42	-22.23	27.64	306.4	11.85	14.93	9.57	9.32	8.23	68.4	56000087	22	8	-9	12	309	23	16	-22	27	306	(Nv-VN) %
21.59	8.2	-9.86	12.83	309.7	19.8	0.76	1.39	1.59	61.1	8.44	13.61	9.65	14.0	12.07	62.6	56000088	22	8	-9	12	309	20	0	1	1	61	(Nv-N) %
27.14	19.88	0.09	19.88	0.2	34.33	37.05	-2.58	37.14	356.0	10.99	18.8	11.71	12.52	9.71	87.4	56000089	27	19	0	19	0	34	37	-2	37	356	(Nm-MN) %
27.14	19.88	0.09	19.88	0.2	20.32	0.86	1.64	1.85	62.3	16.35	20.26	12.66	19.8	17.63	87.2	56000090	27	19	0	19	0	20	0	1	1	62	(Nm-N) %
26.6	17.98	15.0	23.41	39.8	33.47	32.53	27.42	42.55	40.1	12.57	20.33	11.57	12.47	9.4	84.4	56000091	27	17	15	23	39	33	32	27	42	40	(No-ON) %
26.6	17.98	15.0	23.41	39.8	19.55	0.34	1.14	1.19	73.0	14.82	23.51	13.1	20.74	17.99	98.6	56000092	27	17	15	23	39	20	0	1	1	73	(No-N) %
37.38	-2.16	26.01	26.1	94.7	53.86	-4.99	49.58	49.83	95.7	14.23	28.89	19.76	19.08	18.03	168.5	56000093	37	-2	26	26	94	54	-4	49	49	95	(Ny-YN) %
37.38	-2.16	26.01	26.1	94.7	19.78	0.58	1.39	1.51	67.2	24.34	30.39	21.03	29.02	20.54	202.0	56000094	37	-2	26	26	94	20	0	1	1	67	(Ny-N) %
27.0	-16.04	9.78	18.79	148.6	35.23	-32.23	19.13	37.48	149.3	14.53	20.42	13.04	13.84	10.65	97.0	56000095	27	-16	9	18	148	35	-32	19	37	149	(Nl-LN) %
27.0	-16.04	9.78	18.79	148.6	20.5	0.7	1.61	1.76	66.5	14.02	19.73	12.73	19.09	17.9	85.0	56000096	27	-16	9	18	148	21	0	1	1	66	(Nl-N) %
57.48	-0.18	4.3	4.31	92.4	94.78	-1.84	6.95	7.19	104.8	14.54	37.43	37.39	28.22	27.07	269.5	56000097	57	0	4								



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%L*0 a*0 b*0 C*ab0 hab0 L*1 a*1 b*1 C*ab1 hab1 DV dE*ab dE*94 dE*CM dE*00 dE*85 NR L*0 a*0 b*0 C*0 h0 L*1 a*1 b*1 C*1 h1 CODE %  
%CIELAB data for all colour (a) of experiment, , %iimp=98, colour difference pairs KA_ED098=KIT_ADJACENT_ED, ioutn=0, iouts=0 %  
Minimum, maximum and average colour difference value  
STRESS constant F and STRESS value S  
iai+1 = 98, d_CIELABmina = 12.49, d_CIELABmaxa = 121.09, d_CIELABavea = 41.14  
iai+1 = 98, CIELAB_Fa = 1.74, CIELAB_STRESSa = 23.63  
  
iai+1 = 98, d_CIELCHmina = 12.49, d_CIELCHmaxa = 121.11, d_CIELCHavea = 41.15  
iai+1 = 98, CIELCHFa = 1.74, CIELCHSTRESSa = 23.63  
  
iai+1 = 98, d_C94LCHmina = 4.64, d_C94LCHmaxa = 72.88, d_C94LCHavea = 23.66  
iai+1 = 98, C94LCHFa = 1.01, C94LCHSTRESSa = 18.73  
  
iai+1 = 98, d_CMCLCHmina = 5.46, d_CMCLCHmaxa = 72.5, d_CMCLCHavea = 25.47  
iai+1 = 98, CMCLCHFa = 1.08, CMCLCHSTRESSa = 18.59  
  
iai+1 = 98, d_C00LCHmina = 4.1, d_C00LCHmaxa = 73.48, d_C00LCHavea = 22.81  
iai+1 = 98, C00LCHFa = 0.98, C00LCHSTRESSa = 18.47  
  
iai+1 = 98, d_C85LCHmina = 18.94, d_C85LCHmaxa = 583.86, d_C85LCHavea = 182.82  
iai+1 = 98, C85LCHFa = 7.76, C85LCHSTRESSa = 21.72
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technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20140801-XE56/XE56L0NA.TXT /.PS TUB material: code=rha4ta  
application for measurement of display or printer output, no separation

