

see similar files: <http://130.149.60.45/~farbmetrik/YE53/YE53L0NA.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	dE*ab	dE*76	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	%
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=114, colour difference pairs KS_LC114, xchart3=1, xchart4=0 %																												
0095050	0100000	0108900	0043059	0051397	0077461	0081871	0087162	0084815	0033294	03430	03430	02614	02753	02461	15786	53000001	77	-16	-18	24	227	95	-1	7	7	104	(CW-W)	%
0095050	0100000	0108900	0043059	0051397	0077461	0019388	0027536	0069930	0034086	03307	03308	02204	01856	01720	19572	53000002	77	-16	-18	24	227	59	-30	-42	52	233	(CW-C)	%
0095050	0100000	0108900	0030783	0028166	0046149	0081924	0087171	0085133	0040054	04673	04673	04040	03671	03443	27595	53000003	60	15	-19	24	309	95	-1	6	7	104	(VW-W)	%
0095050	0100000	0108900	0030783	0028166	0046149	0007794	0005145	0022448	0050614	04393	04395	03568	03497	03239	39004	53000004	60	15	-19	24	309	27	31	-43	53	305	(VW-V)	%
0095050	0100000	0108900	0054106	0042816	0046762	0082042	0087291	0085260	0042187	04628	04628	03081	03204	03028	18405	53000005	71	37	0	37	359	95	-1	6	7	104	(MW-W)	%
0095050	0100000	0108900	0054106	0042816	0046762	0033276	0017069	0022109	0048596	04449	04450	02716	02396	02305	22538	53000006	71	37	0	37	359	48	75	-6	75	354	(MW-M)	%
0095050	0100000	0108900	0051977	0043412	0024081	0082027	0087242	0085550	0043474	04610	04610	02806	03178	02836	18793	53000007	72	30	30	42	45	95	-1	6	6	104	(OW-W)	%
0095050	0100000	0108900	0051977	0043412	0024081	0030585	0017089	0002712	0050078	04744	04747	02754	02482	02349	22888	53000008	72	30	30	42	45	48	65	52	83	38	(OW-O)	%
0095050	0100000	0108900	0071872	0080634	0032092	0081958	0087239	0084996	0046126	04687	04687	01396	02313	01979	09193	53000009	92	-9	53	53	100	95	-1	6	7	104	(YW-W)	%
0095050	0100000	0108900	0071872	0080634	0032092	0066661	0073787	0007171	0047783	04703	04706	01453	01569	01142	04540	53000010	92	-9	53	53	100	89	-7	99	100	94	(YW-Y)	%
0095050	0100000	0108900	0032273	0044647	0029410	0081974	0087249	0085034	0038441	04195	04195	02617	02611	02449	17450	53000011	73	-33	23	40	144	95	-1	6	7	104	(LW-W)	%
0095050	0100000	0108900	0032273	0044647	0029410	0009703	0020819	0006479	0042739	03923	03925	02322	02048	01933	18449	53000012	73	-33	23	40	144	53	-62	40	74	147	(LW-L)	%
0095050	0100000	0108900	0008533	0010935	0021210	0019776	0027949	0070458	0032625	03366	03365	02390	02216	02257	20679	53000013	39	-15	-20	25	233	60	-30	-42	52	234	(CN-C)	%
0095050	0100000	0108900	0008533	0010935	0021210	0003032	0003139	0003136	0034197	03316	03317	02405	03186	02482	23105	53000014	39	-15	-20	25	233	21	0	1	1	64	(CN-N)	%
0095050	0100000	0108900	0005296	0004228	0010337	0008211	0005439	0023150	0027345	02676	02676	01244	01239	00997	11243	53000015	24	16	-21	27	307	28	31	-43	53	305	(VN-V)	%
0095050	0100000	0108900	0005296	0004228	0010337	0003091	0003177	0003176	0027669	02824	02827	01475	02171	01955	13143	53000016	24	16	-21	27	307	21	1	1	2	55	(VN-N)	%
0095050	0100000	0108900	0012221	0008019	0009304	0032659	0016614	0021259	0042807	04118	04116	02008	02014	01647	15429	53000017	34	36	-1	36	357	48	75	-6	75	355	(MN-M)	%
0095050	0100000	0108900	0012221	0008019	0009304	0002858	0002962	0002966	0037162	03878	03879	02020	02961	02510	17253	53000018	34	36	-1	36	357	20	0	1	1	65	(MN-N)	%
0095050	0100000	0108900	0011655	0008000	0002652	0030284	0016867	0002520	0043889	04336	04336	01981	02039	01646	15575	53000019	34	32	28	43	40	48	65	53	84	39	(ON-O)	%
0095050	0100000	0108900	0011655	0008000	0002652	0002890	0003000	0002989	0043376	04390	04393	01995	03086	02454	18062	53000020	34	32	28	43	40	20	0	1	1	69	(ON-N)	%
0095050	0100000	0108900	0020163	0022221	0004839	0066791	0074096	0007573	0055654	05967	05966	03774	03115	02859	26299	53000021	54	-4	50	50	95	89	-7	98	99	94	(YN-Y)	%
0095050	0100000	0108900	0020163	0022221	0004839	0003044	0003151	0003167	0063355	05933	05935	03686	04493	03655	33140	53000022	54	-4	50	50	95	21	0	1	1	62	(YN-N)	%
0095050	0100000	0108900	0005418	0008983	0004567	0010166	0021504	0006872	0034791	04068	04068	02225	02188	01957	18068	53000023	36	-31	20	37	147	54	-62	40	74	147	(LN-L)	%
0095050	0100000	0108900	0005418	0008983	0004567	0003125	0003217	0003229	0046230	04034	04037	02154	03127	02700	18258	53000024	36	-31	20	37	147	21	1	1	2	55	(LN-N)	%
0095050	0100000	0108900	0018984	0026996	0069454	0082195	0087485	0085045	0061805	06808	06808	04325	04239	03998	34631	53000025	59	-30	-42	52	234	95	-1	7	7	104	(C-W)	%
0095050	0100000	0108900	0018984	0026996	0069454	0002664	0002788	0002954	0072898	06661	06661	04312	05075	04277	39886	53000026	59	-30	-42	52	234	19	0	0	0	64	(C-N)	%
0095050	0100000	0108900	0007399	0004853	0021822	0081895	0087140	0084961	0105472	09146	09148	07300	06650	06795	58444	53000027	26	31	-44	53	305	95	-1	6	7	104	(V-W)	%
0095050	0100000	0108900	0007399	0004853	0021822	0002714	0002836	0002950	0040897	05491	05494	01836	03066	02620	24113	53000028	26	31	-44	53	305	19	0	0	0	69	(V-N)	%
0095050	0100000	0108900	0032685	0016653	0021248	0081859	0087074	0085171	0073434	09101	09101	05246	05158	04752	37545	53000029	48	75	-5	75	355	95	-1	6	6	104	(M-W)	%
0095050	0100000	0108900	0032685	0016653	0021248	0002802	0002913	0003015	0097577	08000	08000	03312	04645	03611	31068	53000030	48	75	-5	75	355	20	0	1	1	59	(W-N)	%
0095050	0100000	0108900	0030235	0016814	0002614	0081831	0087044	0085255	0091218	09380	09382	05076	05280	04751	38202	53000031	48	65	52	83	38	95	-1	6	6	104	(O-W)	%
0095050	0100000	0108900	0030235	0016814	0002614	0002852	0002976	0003093	0090151	08758	08761	03303	04768	03662	32065	53000032	48	65	52	83	38	20	0	0	1	66	(O-N)	%
0095050	0100000	0108900	0066641	0073732	0007310	0081802	0087084	0084714	0072830	09268	09270	01798	03529	02754	13485	53000033	89	-7	99	99	94	95	-1	7	7	104	(Y-W)	%
0095050	0100000	0108900	0066641	0073732	0007310	0002705	0002827	0002953	0140637	12078	12080	07173	07233	07327	46525	53000034	89	-7	99	99	94	19	0	0	0	68	(Y-N)	%
0095050	0100000	0108900	0009330	0020323	0006555	0081961	0087242	0084836	0082818	08137	08140	04607	04453	04078	33380	53000035	52	-63	39	74	148	95	-1	7	7	104	(L-W)	%
0095050	0100000	0108900	0009330	0020323	0006555	0002712	0002824	0002954	0079945	08138	08140	03737	04970	03957	33593	53000036	52	-63	39	74	148	19	0	0	0	57	(L-N)	

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%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	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	%
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=114, colour difference pairs KS_LC114, xchart3=1, xchart4=0 %																												
0095050	0100000	0108900	0030237	0038871	0074605	0042920	0051233	0077841	0014117	01582	01582	00960	00910	00829	008745	53000051	69	-23	-30	38	232	77	-16	-18	24	228	(VM-V)%	
0095050	0100000	0108900	0030237	0038871	0074605	0019181	0027256	0069761	0021276	01720	01721	01084	00966	00917	11152	53000052	69	-23	-30	38	232	59	-30	-42	52	234	(VM-M)%	
0095050	0100000	0108900	0053690	0053649	0066621	0081974	0087216	0085018	0019241	02353	02353	02197	02209	01909	12798	53000053	78	7	-7	10	314	95	-1	6	7	104	(MO-M)%	
0095050	0100000	0108900	0053690	0053649	0066621	0030946	0028295	0047364	0024120	02389	02389	02105	01738	01684	16425	53000054	78	7	-7	10	314	60	15	-20	25	307	(MO-O)%	
0095050	0100000	0108900	0017168	0013915	0033982	0030946	0028295	0047364	0022494	02137	02138	01682	01591	01687	18013	53000055	44	23	-32	39	306	60	15	-20	25	307	(YO-O)%	
0095050	0100000	0108900	0017168	0013915	0033982	0007759	0040961	0022174	0026288	02334	02336	01833	02053	01524	23506	53000056	44	23	-32	39	306	27	33	-44	55	306	(YO-Y)%	
0095050	0100000	0108900	0068488	0063940	0066141	0082109	0087329	0085546	0020270	02243	02242	01793	03305	02245	08349	53000057	84	17	2	17	9	95	-1	6	6	104	(YL-Y)%	
0095050	0100000	0108900	0068488	0063940	0066141	0054233	0042938	0047408	0022671	02381	02381	01699	01416	01313	10443	53000058	84	17	2	17	9	72	37	0	37	358	(YL-L)%	
0095050	0100000	0108900	0043130	0028245	0033449	0054233	0042938	0047408	0019737	02207	02207	01263	01191	01113	10818	53000059	60	56	-3	56	356	72	37	0	37	358	(CL-L)%	
0095050	0100000	0108900	0043130	0028245	0033449	0033036	0016938	0021841	0028005	02236	02236	01308	01238	01240	12613	53000060	60	56	-3	56	356	48	74	-6	75	355	(CL-C)%	
0095050	0100000	0108900	0064832	0061637	0048414	0081819	0087079	0085022	0022979	02304	02304	01678	02087	01959	09462	53000061	83	14	17	22	50	95	-1	6	7	105	(W-Wc)%	
0095050	0100000	0108900	0064832	0061637	0048414	0051470	0042561	0023627	0021318	02398	02399	01559	01362	01203	10143	53000062	83	14	17	22	50	71	31	30	43	43	(Wc-Cw)%	
0095050	0100000	0108900	0039770	0027317	0009099	0051470	0042561	0023627	0020487	02483	02484	01327	01285	01181	11602	53000063	59	49	42	65	40	71	31	30	43	43	(Cw-Cw)%	
0095050	0100000	0108900	0039770	0027317	0009099	0030004	0016649	0020516	0029347	02226	02228	01246	01198	01195	12123	53000064	59	49	42	65	40	48	65	53	84	39	(Cw-C)%	
0095050	0100000	0108900	0076360	0084012	0054889	0081836	0087027	0085040	0022679	02341	02341	00996	01468	01285	05373	53000065	93	-6	29	30	103	95	-1	6	6	104	(W-Wv)%	
0095050	0100000	0108900	0076360	0084012	0054889	0071581	0080172	0030748	0025168	02522	02522	01084	01065	00876	04099	53000066	93	-6	29	30	103	92	-9	54	55	99	(Wv-Vw)%	
0095050	0100000	0108900	0068935	0077438	0015616	0071581	0080172	0030748	0028432	02441	02441	00561	00849	00632	02580	53000067	91	-9	78	79	97	92	-9	54	55	99	(Vw-Vw)%	
0095050	0100000	0108900	0068935	0077438	0015616	0066032	0073004	0007065	0017756	02098	02100	00532	00678	00487	02010	53000068	91	-9	78	79	97	88	-7	99	99	94	(Vw-V)%	
0095050	0100000	0108900	0054952	0065245	0054939	0081987	0087202	0085397	0017615	01998	01998	01399	01490	01520	07876	53000069	85	-17	14	22	140	95	-1	6	6	104	(W-Wm)%	
0095050	0100000	0108900	0054952	0065245	0054939	0032574	0044853	0030762	0018948	02107	02107	01478	01230	01123	09724	53000070	85	-17	14	22	140	73	-32	21	39	146	(Wm-Mw)%	
0095050	0100000	0108900	0019628	0032323	0016396	0032574	0044853	0030762	0019852	01957	01957	01039	00997	00908	08502	53000071	64	-47	30	56	147	73	-32	21	39	146	(Mw-Mw)%	
0095050	0100000	0108900	0019628	0032323	0016396	0009889	0021108	0006794	0024518	02031	02032	01162	01078	01046	10319	53000072	64	-47	30	56	147	53	-62	39	74	147	(Mw-M)%	
0095050	0100000	0108900	0012922	0017604	0040753	0019261	0027334	0069802	0018517	01664	01664	01129	01048	01073	10217	53000073	49	-23	-32	39	234	59	-30	-42	52	234	(W-Wo)%	
0095050	0100000	0108900	0012922	0017604	0040753	0008102	0010446	0021022	0015365	01673	01673	01140	01199	01102	11389	53000074	49	-23	-32	39	234	39	-15	-21	26	234	(Wo-OW)%	
0095050	0100000	0108900	0004684	0005693	0008996	0008102	0010446	0021022	0016941	01634	01633	01286	01401	01070	12085	53000075	29	-9	-10	13	228	39	-15	-21	26	234	(OW-OW)%	
0095050	0100000	0108900	0004684	0005693	0008996	0002752	0002872	0020965	0016153	01725	01726	01356	01971	01495	11708	53000076	29	-9	-10	13	228	20	0	1	1	69	(OW-O)%	
0095050	0100000	0108900	0006079	0004265	0015286	0007695	0004906	0021896	0009668	01286	01286	00478	00569	00417	04756	53000077	25	25	-34	42	306	26	33	-43	55	307	(W-Wy)%	
0095050	0100000	0108900	0006079	0004265	0015286	0004693	0003665	0009659	0018236	01393	01394	00515	00696	00558	05837	53000078	25	25	-34	42	306	23	17	-22	28	307	(Wy-Yw)%	
0095050	0100000	0108900	0003727	0003323	0005593	0004693	0003665	0009659	0019336	01518	01519	00952	00922	00817	06953	53000079	21	9	-10	13	312	23	17	-22	28	307	(Yw-Yw)%	
0095050	0100000	0108900	0003727	0003323	0005593	0002975	0003049	0002949	0009435	01468	01471	01068	01494	01290	06653	53000080	21	9	-10	13	312	20	1	2	2	60	(Yw-Y)%	
0095050	0100000	0108900	0020097	0011253	0014422	0032964	0016884	0021789	0022511	02019	02018	00963	01022	00889	08729	53000081	40	56	-5	56	354	48	74	-6	75	355	(W-WL)%	
0095050	0100000	0108900	0020097	0011253	0014422	0012496	0008172	0009829	0017352	02018	02017	00786	00991	00785	06973	53000082	40	56	-5	56	354	34	37	-2	37	355	(WL-LW)%	
0095050	0100000	0108900	0006602	0005134	0005663	0012496	0008172	0009829	0018525	01916	01916	01190	01267	00982	08786	53000083	27	19	0	19	359	34	37	-2	37	355	(LW-Lw)%	
0095050	0100000	0108900	0006602	0005134	0005663	0002967	0003078	0003145	0021339	02017	02019	01253	01869	01755	08656	53000084	27	19	0	19	359	20	0	1	1	60	(Lw-L)%	
0095050	0100000	0108900	0018783	0011367	0002554	0030097	0016715	0002484	0024808	02274	02274	00951	01036	00873	08356	53000085	40	49	39	62	38	48	65	53	84	39	(C-Cn)%	
0095050	0100000	0108900	0018783	0011367	0002554	0011287	0007743	0002611	0017572	02142	02142	00859	01071	00830	07933	53000086	40	4										

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%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	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 %
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=114, colour difference pairs KS_LC114, xchart3=1, xchart4=0 %																											
0095050	0100000	0108900	0031694	0016902	0008998	0032513	0016565	0021124	0035519	02978	02979	01410	01287	01449	10825	53000101	48	70	23	74	18	48	75	-5	75	355	(Y-Yn)%
0095050	0100000	0108900	0031694	0016902	0008998	0030216	0016788	0002548	0024265	03000	03004	01358	01718	01445	04645	53000102	48	70	23	74	18	48	65	53	84	39	(Yn-YN)%
0095050	0100000	0108900	0046516	0039355	0004903	0030216	0016788	0002548	0044856	04865	04865	02890	04197	03096	20912	53000103	69	27	75	80	69	48	65	53	84	39	(Yn-Ny)%
0095050	0100000	0108900	0046516	0039355	0004903	0066886	0074058	0007601	0050463	04666	04665	02662	02657	02566	16293	53000104	69	27	75	80	69	89	-7	98	98	94	(Ny-N)%
0095050	0100000	0108900	0027965	0040593	0007138	0066390	0073526	0007533	0046963	04703	04703	02601	02299	02257	14936	53000105	70	-37	67	77	119	89	-7	98	98	94	(L-Ln)%
0095050	0100000	0108900	0027965	0040593	0007138	0009640	0020746	0006848	0041844	04176	04178	02460	02181	02126	15850	53000106	70	-37	67	77	119	53	-62	38	73	148	(Ln-LN)%
0095050	0100000	0108900	0013844	0023804	0027534	0009640	0020746	0006848	0050096	04446	04448	02264	01982	01877	12479	53000107	56	-46	-2	46	183	53	-62	38	73	148	(LN-NL)%
0095050	0100000	0108900	0013844	0023804	0027534	0019533	0027602	0070154	0037701	04333	04334	02547	02261	02304	18161	53000108	56	-46	-2	46	183	60	-30	-42	52	234	(NL-N)%
0095050	0100000	0108900	0024135	0025429	0024909	0082008	0087263	0085081	0034941	03747	03747	03744	02824	02708	26978	53000109	58	0	4	4	92	95	-1	6	7	104	(Z-W)%
0095050	0100000	0108900	0024135	0025429	0024909	0002845	0002949	0002928	0040249	03771	03771	03769	04007	03260	33961	53000110	58	0	4	4	92	20	0	1	2	67	(Z-N)%
0095050	0100000	0108900	0046715	0049536	0049646	0081804	0087018	0085061	0016676	01912	01912	01907	01383	01261	13619	53000111	76	-1	4	4	103	95	-1	6	6	104	(H-W)%
0095050	0100000	0108900	0046715	0049536	0049646	0024501	0025747	0025428	0017992	01802	01802	01801	01439	01455	15167	53000112	76	-1	4	4	103	58	0	4	4	88	(H-Z)%
0095050	0100000	0108900	0010136	0010606	0010408	0024501	0025747	0025428	0020318	01890	01890	01889	01769	01874	18552	53000113	39	0	3	3	82	58	0	4	4	88	(D-Z)%
0095050	0100000	0108900	0010136	0010606	0010408	0002979	0003090	0003102	0019616	01855	01855	01853	02324	01432	19879	53000114	39	0	3	3	82	20	0	1	1	66	(D-N)%

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	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 %
-----	----	----	----	----	----	----	----	----	----	-------	-------	-------	-------	-------	-------	----	-----	-----	-----	-----	----	-----	-----	-----	-----	----	--------

%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=114, colour difference pairs KS_LC114, xchart3=1, xchart4=0 %

Minimum, maximum and average colour difference value

STRESS constant F and STRESS value S

iai+1 = 114, d_CIELABmin = 12.86, d_CIELABmax = 120.78, d_CIELABave = 40.07

iai+1 = 114, CIELAB_Fa = 0.97, CIELAB_STRESSa = 13.46

iai+1 = 114, d_CIELCHmin = 12.86, d_CIELCHmax = 120.8, d_CIELCHave = 40.08

iai+1 = 114, CIELCHFa = 0.97, CIELCHSTRESSa = 13.46

iai+1 = 114, d_C94LCHmin = 4.78, d_C94LCHmax = 73.0, d_C94LCHave = 23.32

iai+1 = 114, C94LCHFa = 0.55, C94LCHSTRESSa = 24.3

iai+1 = 114, d_CMCLCHmin = 5.69, d_CMCLCHmax = 72.33, d_CMCLCHave = 24.89

iai+1 = 114, CMCLCHFa = 0.59, CMCLCHSTRESSa = 22.88

iai+1 = 114, d_C00LCHmin = 4.17, d_C00LCHmax = 73.27, d_C00LCHave = 22.34

iai+1 = 114, C00LCHFa = 0.53, C00LCHSTRESSa = 22.16

iai+1 = 114, d_C85LCHmin = 20.1, d_C85LCHmax = 584.44, d_C85LCHave = 179.49

iai+1 = 114, C85LCHFa = 4.19, C85LCHSTRESSa = 29.94

see similar files: <http://130.149.60.45/~farbmetrik/YE53/YE53L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%L*	a*	b*	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=114, colour difference pairs KS_LC114, xchart3=1, xchart4=0 %																												
76.92	-16.5	-18.32	24.65	227.99	94.81	-1.88	7.03	7.28	104.9	33.29	34.3	26.14	27.53	24.61	157.8653000001	77	-16	-18	24	227	95	-1	7	7	104	(CW-W)	%	
76.92	-16.5	-18.32	24.65	227.99	59.47	-30.95	-42.42	52.51	233.8	34.08	33.07	22.04	18.56	17.2	195.7253000002	77	-16	-18	24	227	59	-30	-42	52	233	(CW-C)	%	
60.04	15.6	-19.12	24.68	309.22	94.81	-1.79	6.81	7.04	104.7	40.05	46.73	40.4	36.71	34.43	275.9553000003	60	15	-19	24	309	95	-1	6	7	104	(VW-W)	%	
60.04	15.6	-19.12	24.68	309.22	27.17	31.22	-43.72	53.73	305.5	50.61	43.93	35.68	34.97	32.39	390.0453000004	60	15	-19	24	309	27	31	-43	53	305	(VW-V)	%	
71.43	37.52	-0.14	37.52	359.77	94.86	-1.78	6.8	7.03	104.7	42.18	46.28	30.81	32.04	30.28	184.0553000005	71	37	0	37	359	95	-1	6	7	104	(MW-W)	%	
71.43	37.52	-0.14	37.52	359.77	48.35	75.01	-6.6	75.3	354.9	48.59	44.49	27.16	23.96	23.05	225.3853000006	71	37	0	37	359	48	75	-6	75	354	(MW-M)	%	
71.84	30.27	30.48	42.96	45.19	94.84	-1.72	6.56	6.78	104.7	43.47	46.1	28.06	31.78	28.36	187.9353000007	72	30	30	42	45	95	-1	6	6	104	(OW-W)	%	
71.84	30.27	30.48	42.96	45.19	48.38	65.14	52.52	83.68	38.8	50.07	47.44	27.54	24.82	23.49	228.8853000008	72	30	30	42	45	48	65	52	83	38	(OW-O)	%	
91.97	-9.86	53.05	53.96	100.53	94.84	-1.85	6.95	7.2	104.9	46.12	46.87	13.96	23.13	19.79	91.93	53000009	92	-9	53	53	100	95	-1	6	7	104	(YW-W)	%
91.97	-9.86	53.05	53.96	100.53	88.82	-7.58	99.93	100.21	94.3	47.78	47.03	14.53	15.69	11.42	45.4	53000010	92	-9	53	53	100	89	-7	99	100	94	(YW-Y)	%
72.66	-33.32	23.57	40.82	144.71	94.84	-1.84	6.93	7.18	104.8	38.44	41.95	26.17	26.11	24.49	174.5	53000011	73	-33	23	40	144	95	-1	6	7	104	(LW-W)	%
72.66	-33.32	23.57	40.82	144.71	52.76	-62.63	40.43	74.54	147.1	42.73	39.23	23.22	20.48	19.33	184.4953000012	73	-33	23	40	144	53	-62	40	74	147	(LW-L)	%	
39.48	-15.2	-20.28	25.34	233.14	59.85	-30.62	-42.21	52.14	234.0	32.62	33.66	23.9	22.16	22.57	206.7953000013	39	-15	-20	25	233	60	-30	-42	52	234	(CN-C)	%	
39.48	-15.2	-20.28	25.34	233.14	20.63	0.84	1.78	1.97	64.6	34.19	33.16	24.05	31.86	24.82	231.0553000014	39	-15	-20	25	233	21	0	1	1	64	(CN-N)	%	
24.44	16.76	-21.53	27.28	307.89	27.97	31.55	-43.55	53.78	305.9	27.34	26.76	12.44	12.39	9.97	112.4353000015	24	16	-21	27	307	28	31	-43	53	305	(VN-V)	%	
24.44	16.76	-21.53	27.28	307.89	20.77	1.23	1.77	2.16	55.2	27.66	28.24	14.75	21.71	19.55	131.4353000016	24	16	-21	27	307	21	1	1	2	55	(VN-N)	%	
34.04	36.72	-1.83	36.76	357.13	47.78	75.31	-6.07	75.55	355.3	42.8	41.18	20.08	20.14	16.47	154.2953000017	34	36	-1	36	357	48	75	-6	75	355	(MN-M)	%	
34.04	36.72	-1.83	36.76	357.13	19.93	0.77	1.7	1.87	65.5	37.16	38.78	20.2	29.61	25.1	172.5353000018	34	36	-1	36	357	20	0	1	1	65	(MN-N)	%	
34.0	32.93	28.16	43.33	40.53	48.1	65.22	53.45	84.32	39.3	43.88	43.36	19.81	20.39	16.46	155.7553000019	34	32	28	43	40	48	65	53	84	39	(ON-O)	%	
34.0	32.93	28.16	43.33	40.53	20.08	0.69	1.81	1.93	69.0	43.37	43.9	19.95	30.86	24.54	180.6253000020	34	32	28	43	40	20	0	1	1	69	(ON-N)	%	
54.27	-4.64	50.26	50.47	95.28	88.97	-7.92	98.7	99.02	94.5	55.65	59.67	37.74	31.15	28.59	262.9953000021	54	-4	50	50	95	89	-7	98	99	94	(YN-Y)	%	
54.27	-4.64	50.26	50.47	95.28	20.67	0.85	1.66	1.86	62.8	63.35	59.33	36.86	44.93	36.55	331.4	53000022	54	-4	50	50	95	21	0	1	1	62	(YN-N)	%
35.97	-31.47	20.06	37.32	147.48	53.5	-62.18	40.17	74.03	147.1	34.79	40.68	22.25	21.88	19.57	180.6853000023	36	-31	20	37	147	54	-62	40	74	147	(LN-L)	%	
35.97	-31.47	20.06	37.32	147.48	20.93	1.15	1.7	2.05	55.8	46.23	40.34	21.54	31.27	27.0	182.5853000024	36	-31	20	37	147	21	1	1	2	55	(LN-N)	%	
58.97	-30.87	-42.88	52.84	234.25	94.94	-1.84	7.1	7.33	104.5	61.8	68.08	43.25	42.39	39.98	346.3153000025	59	-30	-42	52	234	95	-1	7	7	104	(C-W)	%	
58.97	-30.87	-42.88	52.84	234.25	19.21	0.26	0.55	0.61	64.2	72.89	66.61	43.12	50.75	42.77	398.8653000026	59	-30	-42	52	234	19	0	0	0	64	(C-N)	%	
26.34	31.07	-44.05	53.91	305.2	94.8	-1.79	6.91	7.14	104.5	105.4791	46	73.0	66.5	67.95	584.4453000027	26	31	-44	53	305	95	-1	6	7	104	(V-W)	%	
26.34	31.07	-44.05	53.91	305.2	19.41	0.34	0.92	0.98	69.4	40.89	54.91	18.36	30.66	26.2	241.1353000028	26	31	-44	53	305	19	0	0	0	69	(V-N)	%	
47.83	75.18	-5.96	75.42	355.46	94.77	-1.74	6.71	6.93	104.5	73.43	91.01	52.46	51.58	47.52	375.4553000029	48	75	-5	75	355	95	-1	6	6	104	(M-W)	%	
47.83	75.18	-5.96	75.42	355.46	19.73	0.61	1.03	1.19	59.3	97.57	80.0	33.12	46.45	36.11	310.6853000030	48	75	-5	75	355	20	0	1	1	59	(M-N)	%	
48.03	65.32	52.63	83.89	38.85	94.76	-1.74	6.63	6.85	104.7	91.21	93.8	50.76	52.8	47.51	382.0253000031	48	65	52	83	38	95	-1	6	6	104	(O-W)	%	
48.03	65.32	52.63	83.89	38.85	19.98	0.42	0.95	1.04	66.0	90.15	87.58	33.03	47.68	36.62	320.6553000032	48	65	52	83	38	20	0	0	1	66	(O-N)	%	
88.8	-7.51	99.36	99.65	94.32	94.77	-1.87	7.05	7.29	104.8	72.83	92.68	17.98	35.29	27.54	134.8553000033	89	-7	99	99	94	95	-1	7	7	104	(Y-W)	%	
88.8	-7.51	99.36	99.65	94.32	19.37	0.33	0.83	0.9	68.0	140.63120	7871.73	72.33	73.27	46.5	2553000034	89	-7	99	99	94	19	0	0	0	68	(Y-N)	%	
52.21	-63.29	39.18	74.43	148.23	94.84	-1.85	7.07	7.31	104.6	82.81	81.37	46.07	44.53	40.78	333.8	53000035	52	-63	39	74	148	95	-1	7	7	104	(L-W)	%
52.21	-63.29	39.18	74.43	148.23	19.36	0.52	0.8	0.96	57.1	79.94	81.38	37.37	49.7	39.57	335.9353000036	52	-63	39	74	148	19	0	0	0	57	(L-N)	%	
26.94	30.93	-43.65	53.5	305.32	59.18	-30.71	-42.85	52.72	234.3	66.29	69.58	47.0	50.42	48.92	358.7153000037	27	30	-43	53	305	59	-30	-42	52	234	(V-C)	%	
26.94	30.93	-43.65	53.5	305.32	47.97	74.73	-5.97	74.96	355.4	64.75	61.48	36.97	35.65	30.42	346.5653000038	27	30	-43	53	305	48	74	-5	74	355	(V-M)	%	
48.0	65.18	52.56	83.73	38.88	47.94	74.77	-6.06	75.01	355.3	50.95	59.4	26.11	24.95	27.0	154.4753000039	48	65	52	83	38	48	74	-6	75	355	(O-M)	%	
48.0	65.18	52.56	83.73	38.88	88.99	-7.76	98.11	98.42																				

see similar files: <http://130.149.60.45/~farbmetrik/YE53/YE53L0NA.TXT> /PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%L*a0	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	%
data for all colour (a) of experiment, iimp=114, colour difference pairs KS_LC114, xchart3=1, xchart4=0 %																												
68.66	-23.57	-30.34	38.42	232.15	76.82	-16.48	-18.78	24.99	228.7	14.11	15.82	9.6	9.1	8.29	87.45	53000051	69	-23	-30	38	232	77	-16	-18	24	228	(VM-V)%	
68.66	-23.57	-30.34	38.42	232.15	59.21	-30.89	-42.72	52.72	234.1	21.27	17.2	10.84	9.66	9.17	111.5253000052	69	-23	-30	38	232	59	-30	-42	52	234	(VM-M)%		
78.26	7.03	-7.26	10.11	314.07	94.83	-1.78	6.92	7.15	104.4	19.24	23.53	21.97	22.09	19.09	127.9853000053	78	7	-7	10	314	95	-1	6	7	104	(MO-M)%		
78.26	7.03	-7.26	10.11	314.07	60.16	15.71	-20.22	25.61	307.8	24.12	23.89	21.05	17.38	16.84	164.2553000054	78	7	-7	10	314	60	15	-20	25	307	(MO-O)%		
44.12	23.52	-32.0	39.72	306.31	60.16	15.71	-20.22	25.61	307.8	22.49	21.37	16.82	15.91	16.87	180.1353000055	44	23	-32	39	306	60	15	-20	25	307	(YO-O)%		
44.12	23.52	-32.0	39.72	306.31	26.65	33.14	-44.14	55.19	306.8	26.28	23.34	18.33	20.53	15.24	235.0653000056	44	23	-32	39	306	27	33	-44	55	306	(YO-Y)%		
83.93	17.5	2.92	17.74	9.49	94.88	-1.72	6.62	6.85	104.6	20.27	22.43	17.93	33.05	22.45	83.49	53000057	84	17	2	17	9	95	-1	6	6	104	(YL-Y)%	
83.93	17.5	2.92	17.74	9.49	71.51	37.49	-0.69	37.49	358.9	22.67	23.81	16.99	14.16	13.13	104.4353000058	84	17	2	17	9	72	37	0	37	358	(YL-L)%		
60.11	56.15	-3.71	56.27	356.21	71.51	37.49	-0.69	37.49	358.9	19.73	22.07	12.63	11.91	11.13	108.1853000059	60	56	-3	56	356	72	37	0	37	358	(CL-L)%		
60.11	56.15	-3.71	56.27	356.21	48.19	74.87	-6.4	75.15	355.1	28.0	22.36	13.08	12.38	12.4	126.1353000060	60	56	-3	56	356	48	74	-6	75	355	(CL-C)%		
82.72	14.61	17.56	22.84	50.23	94.77	-1.83	6.82	7.06	105.0	22.97	23.04	16.78	20.87	19.59	94.62	53000061	83	14	17	22	50	95	-1	6	7	105	(W-Wc)%	
82.72	14.61	17.56	22.84	50.23	71.26	31.43	30.25	43.62	43.9	21.31	23.98	15.59	13.62	12.03	101.4353000062	83	14	17	22	50	71	31	30	43	43	(Wc-Wc)%		
59.27	49.53	42.31	65.14	40.5	71.26	31.43	30.25	43.62	43.9	20.48	24.83	13.27	12.85	11.81	116.0253000063	59	49	42	65	40	71	31	30	43	43	(Cw-Cw)%		
59.27	49.53	42.31	65.14	40.5	47.82	65.36	53.0	84.15	39.0	29.34	22.26	12.46	11.98	11.95	121.2353000064	59	49	42	65	40	48	65	53	84	39	(Cw-C)%		
93.46	-6.98	29.54	30.36	103.29	94.75	-1.7	6.77	6.98	104.1	22.67	23.41	9.96	14.68	12.85	53.73	53000065	93	-6	29	30	103	95	-1	6	6	104	(W-Wv)%	
93.46	-6.98	29.54	30.36	103.29	91.76	-9.58	54.58	55.41	99.9	25.16	25.22	10.84	10.65	8.76	40.99	53000066	93	-6	29	30	103	92	-9	54	55	99	(Wv-Wv)%	
90.52	-9.92	78.96	79.58	97.16	91.76	-9.58	54.58	55.41	99.9	28.43	24.41	5.61	8.49	6.32	25.8	53000067	91	-9	78	79	97	92	-9	54	55	99	(Vw-Vw)%	
90.52	-9.92	78.96	79.58	97.16	88.45	-7.38	99.68	99.96	94.2	17.75	20.98	5.32	6.78	4.87	20.1	53000068	91	-9	78	79	97	88	-7	99	99	94	(Vw-V)%	
84.61	-17.13	14.24	22.28	140.24	94.82	-1.73	6.64	6.86	104.6	17.61	19.98	13.99	14.9	15.2	78.76	53000069	85	-17	14	22	140	95	-1	6	6	104	(W-Wm)%	
84.61	-17.13	14.24	22.28	140.24	72.8	-32.83	21.86	39.44	146.3	18.94	21.07	14.78	12.3	11.23	97.24	53000070	85	-17	14	22	140	73	-32	21	39	146	(Wm-Wm)%	
63.61	-47.59	30.84	56.71	147.04	72.8	-32.83	21.86	39.44	146.3	19.85	19.57	10.39	9.97	9.08	85.02	53000071	64	-47	30	56	147	73	-32	21	39	146	(Mw-Mw)%	
63.61	-47.59	30.84	56.71	147.04	53.07	-62.51	39.73	74.07	147.5	24.51	20.31	11.62	10.78	10.46	103.1953000072	64	-47	30	56	147	53	-62	39	74	147	(Mw-M)%		
49.02	-23.11	-32.02	39.49	234.17	59.29	-30.8	-42.63	52.59	234.1	18.51	16.64	11.29	10.48	10.73	102.1753000073	49	-23	-32	39	234	59	-30	-42	52	234	(W-Wo)%		
49.02	-23.11	-32.02	39.49	234.17	38.64	-15.42	-21.38	26.36	234.2	15.36	16.73	11.4	11.99	11.02	113.8953000074	49	-23	-32	39	234	39	-15	-21	26	234	(Wo-Wo)%		
28.65	-9.02	-10.15	13.58	228.38	38.64	-15.42	-21.38	26.36	234.2	16.94	16.34	12.86	14.01	10.7	120.8553000075	29	-9	-10	13	228	39	-15	-21	26	234	(Ow-Ow)%		
28.65	-9.02	-10.15	13.58	228.38	19.56	0.41	1.07	1.15	69.0	16.15	17.25	13.56	19.71	14.95	117.0853000076	29	-9	-10	13	228	20	0	1	1	69	(Ow-O)%		
24.56	25.22	-34.03	42.36	306.54	26.49	33.22	-43.92	55.07	307.1	9.66	12.86	4.78	5.69	4.17	47.56	53000077	25	25	-34	42	306	26	33	-43	55	307	(W-Wy)%	
24.56	25.22	-34.03	42.36	306.54	22.56	17.31	-22.73	28.57	307.3	18.23	13.93	5.15	6.96	5.58	58.37	53000078	25	25	-34	42	306	23	17	-22	28	307	(Wy-Wy)%	
21.33	9.1	-10.02	13.54	312.22	22.56	17.31	-22.73	28.57	307.3	19.33	15.18	9.52	9.22	8.17	69.53	53000079	21	9	-10	13	312	23	17	-22	28	307	(Yw-Yw)%	
21.33	9.1	-10.02	13.54	312.22	20.27	1.36	2.41	2.77	60.4	9.43	14.68	10.68	14.94	12.9	66.53	53000080	21	9	-10	13	312	20	1	2	2	60	(Yw-Y)%	
40.01	56.45	-5.38	56.7	354.55	48.12	74.91	-6.43	75.19	355.0	22.51	20.19	9.63	10.22	8.89	87.29	53000081	40	56	-5	56	354	48	74	-6	75	355	(W-Wl)%	
40.01	56.45	-5.38	56.7	354.55	34.35	37.23	-2.92	37.35	355.5	17.35	20.18	7.86	9.91	7.85	69.73	53000082	40	56	-5	56	354	34	37	-2	37	355	(Wl-Wl)%	
27.14	19.67	-0.31	19.67	359.07	34.35	37.23	-2.92	37.35	355.5	18.52	19.16	11.9	12.67	9.82	87.86	53000083	27	19	0	19	359	34	37	-2	37	355	(Lw-Lw)%	
27.14	19.67	-0.31	19.67	359.07	20.39	0.73	1.31	1.5	60.8	21.33	20.17	12.53	18.69	17.55	86.56	53000084	27	19	0	19	359	20	0	1	1	60	(Lw-L)%	
40.2	49.0	39.58	62.99	38.92	47.91	65.35	53.38	84.38	39.2	24.8	22.74	9.51	10.36	8.73	83.56	53000085	40	49	39	62	38	48	65	53	84	39	(C-Cn)%	
40.2	49.0	39.58	62.99	38.92	33.46	32.62	27.53	42.68	40.1	17.57	21.42	8.59	10.71	8.3	79.33	53000086	40	49	39	62	38	33	32	27	42	40	(Cn-Cn)%	
26.61	17.95	15.15	23.49	40.17	33.46	32.62	27.53	42.68	40.1	20.05	20.38	11.57	12.45	9.4	84.24	53000087	27	17	15	23	40	33	32	27	42	40	(CN-Cn)%	
26.61	17.95	15.15	23.49	40.17	19.59	0.71	1.1	1.31	57.0	25.42	23.32	12.91	20.0	17.56	98.2	53000088	27	17	15	23	40	20	0	1	1	57	(NC-N)%	
72.52	-8.07	74.92	75.35	96.15	88.33	-7.24	99.93	100.19	94.1	36.0	29.6	16.85	13.99	12.1	119.2453000089	73	-8	74	75	96	88	-7	99	100	94	(V-Vn)%		
72.52	-8.07	74.92	75.35	96.15	54.05	-4.89	50.73	50.96	95.5	24.0	30.6	19.29	17.35	16.79	160.6553000090	73	-8	74	75	96	54	-4	50	50	95	(Vn-Vn)%		

%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=114, colour difference pairs KS_LC114, xchart3=1, xchart4=0 %																												
48.14	70.25	23.45	74.06	18.46	47.72	75.05	-5.93	75.29	355.4	35.51	29.78	14.1	12.87	14.49	108.2553000	101	48	70	23	74	18	48	75	-5	75	355	(Y-Yn)%		
48.14	70.25	23.45	74.06	18.46	48.0	65.39	53.06	84.22	39.0	24.26	30.0	13.58	17.18	14.45	46.45	53000	102	48	70	23	74	18	48	65	53	84	39	(Yn-YN)%	
69.01	27.6	75.37	80.27	69.88	48.0	65.39	53.06	84.22	39.0	44.85	48.65	28.9	41.97	30.96	209.1253000	103	69	27	75	80	69	48	65	53	84	39	(YN-My)%		
69.01	27.6	75.37	80.27	69.88	88.95	-7.63	98.57	98.86	94.4	50.46	46.66	26.62	26.57	25.66	162.9353000	104	69	27	75	80	69	89	-7	98	98	94	(Ny-N)%		
69.89	-37.65	67.41	77.22	119.18	88.7	-7.65	98.38	98.67	94.4	46.96	47.03	26.01	22.99	22.57	149.3653000	105	70	-37	67	77	119	89	-7	98	98	94	(L-Ln)%		
69.89	-37.65	67.41	77.22	119.18	52.68	-62.79	38.84	73.83	148.2	41.84	41.76	24.6	21.81	21.26	158.5	53000	106	70	-37	67	77	119	53	-62	38	73	148	(Ln-LN)%	
55.9	-46.78	-2.51	46.85	183.07	52.68	-62.79	38.84	73.83	148.2	50.09	44.46	22.64	19.82	18.77	124.7953000	107	56	-46	-2	46	183	53	-62	38	73	148	(LN-NL)%		
55.9	-46.78	-2.51	46.85	183.07	59.53	-30.48	-42.5	52.3	234.3	37.7	43.33	25.47	22.61	23.04	181.6153000	108	56	-46	-2	46	183	60	-30	-42	52	234	(NL-N)%		
57.5	-0.15	4.39	4.39	92.0	94.85	-1.8	6.91	7.14	104.6	34.94	37.47	37.44	28.24	27.08	269.7853000	109	58	0	4	4	92	95	-1	6	7	104	(Z-W)%		
57.5	-0.15	4.39	4.39	92.0	19.87	0.76	1.86	2.02	67.7	40.24	37.71	37.69	40.07	32.6	339.6153000	110	58	0	4	4	92	20	0	1	2	67	(Z-N)%		
75.78	-1.03	4.31	4.44	103.48	94.75	-1.75	6.75	6.97	104.5	16.67	19.12	19.07	13.83	12.61	136.1953000	111	76	-1	4	4	103	95	-1	6	6	104	(H-W)%		
75.78	-1.03	4.31	4.44	103.48	57.8	0.12	4.07	4.07	88.2	17.99	18.02	18.01	14.39	14.55	151.6753000	112	76	-1	4	4	103	58	0	4	4	88	(H-Z)%		
38.92	0.42	3.22	3.25	82.41	57.8	0.12	4.07	4.07	88.2	20.31	18.9	18.89	17.69	18.74	185.5253000	113	39	0	3	3	82	58	0	4	4	88	(D-Z)%		
38.92	0.42	3.22	3.25	82.41	20.44	0.74	1.67	1.83	66.1	19.61	18.55	18.53	23.24	14.32	198.7953000	114	39	0	3	3	82	20	0	1	1	66	(D-N)%		

%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	%
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%CIELAB data for all colour (a) of experiment, iimp=114, colour difference pairs KS_LC114, xchart3=1, xchart4=0 %

Minimum, maximum and average colour difference value

STRESS constant F and STRESS value S

iai+1 = 114, d_CIELABmina = 12.86, d_CIELABmaxa = 120.78, d_CIELABavea = 40.07

iai+1 = 114, CIELAB_Fa = 0.97, CIELAB_STRESSa = 13.46

iai+1 = 114, d_CIELCHmina = 12.86, d_CIELCHmaxa = 120.8, d_CIELCHavea = 40.08

iai+1 = 114, CIELCHFa = 0.97, CIELCHSTRESSa = 13.46

iai+1 = 114, d_C94LCHmina = 4.78, d_C94LCHmaxa = 73.0, d_C94LCHavea = 23.32

iai+1 = 114, C94LCHFa = 0.55, C94LCHSTRESSa = 24.3

iai+1 = 114, d_CMCLCHmina = 5.69, d_CMCLCHmaxa = 72.33, d_CMCLCHavea = 24.89

iai+1 = 114, CMCLCHFa = 0.59, CMCLCHSTRESSa = 22.88

iai+1 = 114, d_C00LCHmina = 4.17, d_C00LCHmaxa = 73.27, d_C00LCHavea = 22.34

iai+1 = 114, C00LCHFa = 0.53, C00LCHSTRESSa = 22.16

iai+1 = 114, d_C85LCHmina = 20.1, d_C85LCHmaxa = 584.44, d_C85LCHavea = 179.49

iai+1 = 114, C85LCHFa = 4.19, C85LCHSTRESSa = 29.94