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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=98, colour difference pairs MA_LC098, xchart3=1, xchart4=0 %																													
0094433	0100000	0093400	0037416	0046323	0059435	0070188	0075432	0060812	0033544	03505	03408	02580	02778	02514	14535	54000001	74	-19	-17	26	221	90	-2	8	8	104	(CW-W)%		
0094433	0100000	0093400	0037416	0046323	0059435	0071219	0026573	0053545	0032749	03123	03057	01972	01697	01574	16491	54000002	74	-19	-17	26	221	59	-37	-37	53	224	(CW-C)%		
0094433	0100000	0093400	0027079	0026226	0037489	0070173	0075418	0060694	0042626	04388	04297	03831	03577	03365	25865	54000003	58	9	-19	21	296	90	-2	8	9	104	(VW-W)%		
0094433	0100000	0093400	0027079	0026226	0037489	0060684	0005494	0017846	0038258	03700	03649	03202	03171	02918	33841	54000004	58	9	-19	21	296	28	18	-39	43	295	(VW-V)%		
0094433	0100000	0093400	0046938	0038265	0036669	0070231	0075461	0060548	0040794	04249	04231	02996	03124	02963	17529	54000005	68	33	-1	33	357	90	-2	8	9	103	(MW-W)%		
0094433	0100000	0093400	0046938	0038265	0036669	0029153	0016396	0018216	0039509	03780	03772	02435	02164	02127	20465	54000006	68	33	-1	33	357	48	64	-6	64	354	(MW-M)%		
0094433	0100000	0093400	0045488	0038090	0019729	0070671	0075886	0061105	0038450	04197	04158	02722	03222	02841	17903	54000007	68	29	25	39	41	90	-2	8	9	103	(OW-W)%		
0094433	0100000	0093400	0045488	0038090	0019729	0027376	0016118	0003052	0044238	04071	04025	02453	02219	02156	20864	54000008	68	29	25	39	41	47	58	44	73	37	(OW-O)%		
0094433	0100000	0093400	0060343	0064297	0020892	0070217	0075535	0060299	0045025	04230	04023	01406	02131	01838	08358	54000009	84	0	51	51	90	90	-2	9	9	104	(YW-W)%		
0094433	0100000	0093400	0060343	0064297	0020892	0059918	0063786	0060808	0034665	03738	03553	01131	01260	00902	02978	54000010	84	0	51	51	90	84	0	88	88	90	(YW-Y)%		
0094433	0100000	0093400	0029127	0039628	0023333	0070554	0075886	0060812	0035224	03601	03578	02438	02361	02275	16403	54000011	69	-29	20	36	144	90	-2	9	9	104	(LW-W)%		
0094433	0100000	0093400	0029127	0039628	0023333	0009496	0018447	0005754	0033573	03277	03247	02168	01918	01885	17990	54000012	69	-29	20	36	144	50	-52	34	62	146	(LW-L)%		
0094433	0100000	0093400	0004654	0004259	0008408	0006928	0005486	0018331	0019942	02330	02240	01222	01195	00926	10014	54000013	25	8	-19	21	293	28	19	-40	44	295	(CN-C)%		
0094433	0100000	0093400	0004654	0004259	0008408	0003321	0003553	0003273	0025588	02222	02134	01210	01859	01615	09914	54000014	25	8	-19	21	293	22	0	0	0	151	(CN-N)%		
0094433	0100000	0093400	0010916	0007740	0008170	0028837	0016049	0017909	0034123	03721	03712	01991	01970	01626	15218	54000015	33	30	-3	30	353	47	64	-6	65	354	(VN-V)%		
0094433	0100000	0093400	0010916	0007740	0008170	0003273	0003491	0003220	0036234	03314	03308	01786	02665	02581	14511	54000016	33	30	-3	30	353	22	0	0	0	145	(VN-N)%		
0094433	0100000	0093400	0010472	0007637	0003056	0026973	0015825	0003002	0037976	04110	04038	02025	02026	01638	15219	54000017	33	28	20	34	36	47	58	44	73	37	(MN-M)%		
0094433	0100000	0093400	0010472	0007637	0003056	0003277	0003500	0003211	0040003	03687	03629	01809	02771	02440	15096	54000018	33	28	20	34	36	22	0	0	0	140	(MN-N)%		
0094433	0100000	0093400	0010472	0007637	0003056	0026973	0015825	0003002	0037430	04110	04038	02025	02026	01638	15219	54000019	33	28	20	34	36	47	58	44	73	37	(ON-O)%		
0094433	0100000	0093400	0010472	0007637	0003056	0003277	0003500	0003211	0040549	03687	03629	01809	02771	02440	15096	54000020	33	28	20	34	36	22	0	0	0	140	(ON-N)%		
0094433	0100000	0093400	0018224	0019565	0004769	0059874	0063668	0007187	0049516	05554	05373	03601	03013	02832	25662	54000021	51	-1	41	41	91	84	0	86	86	90	(YN-Y)%		
0094433	0100000	0093400	0018224	0019565	0004769	0003367	0003599	0003274	0056515	05048	04883	03241	04001	03237	29738	54000022	51	-1	41	41	91	22	0	0	0	131	(YN-N)%		
0094433	0100000	0093400	0005410	0008321	0004352	0009641	0018384	0006245	0032089	03404	03357	02009	01982	01718	16262	54000023	35	-25	15	29	148	50	-50	32	60	147	(LN-L)%		
0094433	0100000	0093400	0005410	0008321	0004352	0003304	0003532	0003239	0033667	03171	03134	01768	02584	02232	15307	54000024	35	-25	15	29	148	22	0	0	0	142	(LN-N)%		
0094433	0100000	0093400	0017854	0027502	0053882	0071213	0076604	0061163	0058480	06569	06408	03971	04055	03807	29475	54000025	59	-38	-36	52	223	90	-2	9	9	104	(C-W)%		
0094433	0100000	0093400	0017854	0027502	0053882	0003438	0003664	0003318	0071766	06455	06346	04037	04722	04143	36448	54000026	59	-38	-36	52	223	23	0	0	0	117	(C-N)%		
0094433	0100000	0093400	0007208	0005756	0018396	0071023	0076370	0060914	0074273	08096	07953	06698	06144	06345	51303	54000027	29	19	-39	43	295	90	-2	9	9	103	(V-W)%		
0094433	0100000	0093400	0007208	0005756	0018396	0003463	0003686	0003330	0051400	04471	04295	01722	02755	02397	20011	54000028	29	19	-39	43	295	23	0	0	0	111	(V-N)%		
0094433	0100000	0093400	0029710	0016786	0018810	0070759	0076047	0060812	0064826	08020	07993	04874	04824	04493	34725	54000029	48	64	-6	64	353	90	-2	9	9	103	(M-W)%		
0094433	0100000	0093400	0029710	0016786	0018810	0003503	0003712	0003314	0084887	06950	06934	03068	04219	03419	28403	54000030	48	64	-6	64	353	23	0	0	0	92	(W-N)%		
0094433	0100000	0093400	0027668	0016382	0003198	0071008	0076326	0061090	0075670	08212	08130	04711	05050	04551	35405	54000031	47	58	44	73	37	90	-2	9	9	103	(O-W)%		
0094433	0100000	0093400	0027668	0016382	0003198	0003517	0003737	0003368	0083635	07718	07589	03015	04353	03463	28824	54000032	47	58	44	73	37	23	0	0	0	103	(O-N)%		
0094433	0100000	0093400	0060738	0064723	0007054	0071228	0076604	0060900	0068301	07909	07518	01706	03143	02516	11063	54000033	84	0	88	88	90	90	-2	9	9	103	(Y-W)%		
0094433	0100000	0093400	0060738	0064723	0007054	0003416	0003636	0003226	0117806	10701	10350	06432	06557	06665	44058	54000034	84	0	88	88	90	22	0	1	1	104	(Y-N)%		
0094433	0100000	0093400	0010048	0019139	0005958	0071008	0076384	0060856	0059820	06772	06718	04249	04014	03781	31188	54000035	51	-51	35	62	145	90	-2	9	9	104	(L-W)%		
0094433	0100000	0093400	0010048	0019139	0005958	0003430	0003661	0003302	0075519	06761	0																		

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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=98, colour difference pairs MA_LC098, xchart3=1, xchart4=0 %																												
0094433	0100000	0093400	0045942	0047129	0048623	0070481	0075711	0061075	0038882	02174	02129	02075	02078	01775	12181	54000051	74	4	-5	6	308	90	-2	8	8	104	(VM-V)%	
0094433	0100000	0093400	0045942	0047129	0048623	0006548	0005434	0017841	0041619	05875	05779	05406	04660	04966	44920	54000052	74	4	-5	6	308	28	16	-39	42	292	(VM-M)%	
0094433	0100000	0093400	0058892	0055889	0048081	0070612	0075842	0061310	0040658	02066	02059	01728	03121	02175	08089	54000053	80	15	4	15	16	90	-2	8	8	104	(MO-M)%	
0094433	0100000	0093400	0058892	0055889	0048081	0028226	0015754	0016812	0039693	05968	05953	04430	03467	03349	29454	54000054	80	15	4	15	16	47	64	-4	64	355	(MO-O)%	
0094433	0100000	0093400	0056182	0053677	0034500	0070744	0076033	0061002	0043551	02246	02222	01646	02048	01943	09336	54000055	78	14	19	23	53	90	-2	9	9	104	(YO-O)%	
0094433	0100000	0093400	0056182	0053677	0034500	0026642	0015642	0002853	0039403	06048	05988	04085	03440	03218	29042	54000056	78	14	19	23	53	47	58	45	73	37	(YO-Y)%	
0094433	0100000	0093400	0066276	0072004	0039188	0071037	0076326	0061368	0040882	02078	01976	00913	01286	01117	04457	54000057	88	-3	29	29	97	90	-2	8	9	103	(YL-Y)%	
0094433	0100000	0093400	0066276	0072004	0039188	0059713	0062936	0005831	0042722	06281	05973	02743	02285	01748	07247	54000058	88	-3	29	29	97	83	0	92	92	89	(YL-L)%	
0094433	0100000	0093400	0047553	0056519	0038939	0070920	0076179	0061705	0033823	01836	01819	01326	01359	01383	07892	54000059	80	-15	15	22	134	90	-2	8	8	104	(CL-L)%	
0094433	0100000	0093400	0047553	0056519	0038939	0008563	0016969	0005703	0035487	05094	05066	03775	03095	03004	27037	54000060	80	-15	15	22	134	48	-52	31	61	148	(CL-C)%	
0094433	0100000	0093400	0010352	0015498	0030208	0015062	0023725	0050747	0018567	01624	01595	01054	01008	01033	09677	54000061	46	-29	-29	41	225	56	-38	-39	54	225	(W-Wc)%	
0094433	0100000	0093400	0010352	0015498	0030208	0007168	0009906	0016799	0013724	01604	01575	00982	01072	00942	09699	54000062	46	-29	-29	41	225	38	-19	-20	28	226	(Wc-Wc)%	
0094433	0100000	0093400	0005542	0004927	0012901	0006548	0005434	0017841	0010308	01071	01030	00463	00516	00355	04467	54000063	27	10	-30	31	290	28	16	-39	42	292	(Cw-Cw)%	
0094433	0100000	0093400	0005542	0004927	0012901	0004553	0004341	0008548	0011813	01140	01094	00498	00649	00489	05116	54000064	27	10	-30	31	290	25	6	-19	20	287	(Cw-C)%	
0094433	0100000	0093400	0017647	0010941	0011866	0028226	0015754	0016812	0021613	01895	01891	00914	00968	00829	07906	54000065	39	46	-4	46	354	47	64	-4	64	355	(W-Wv)%	
0094433	0100000	0093400	0017647	0010941	0011866	0011364	0008306	0008793	0016040	01869	01865	00758	00961	00787	06212	54000066	39	46	-4	46	354	35	28	-3	28	352	(Wv-Wv)%	
0094433	0100000	0093400	0016907	0010939	0003068	0026642	0015642	0002853	0024053	02205	02161	00936	01017	00845	07810	54000067	39	42	31	53	36	47	58	45	73	37	(VW-Vv)%	
0094433	0100000	0093400	0016907	0010939	0003068	0010447	0007750	0003166	0018219	02021	01989	00829	01041	00827	07310	54000068	39	42	31	53	36	33	26	20	33	37	(Vw-V)%	
0094433	0100000	0093400	0035174	0037826	0005422	0059713	0062936	0005831	0029891	02940	02836	01675	01421	01258	12207	54000069	68	-1	67	67	91	83	0	92	92	89	(W-Wm)%	
0094433	0100000	0093400	0035174	0037826	0005422	0018153	0019577	0004622	0029066	02955	02854	01762	01663	01623	14967	54000070	68	-1	67	67	91	51	-1	42	42	92	(Wm-Mw)%	
0094433	0100000	0093400	0006494	0011674	0005092	0008563	0016969	0005703	0018334	01783	01753	00929	00961	00856	08072	54000071	41	-39	21	45	150	48	-52	31	61	148	(Mw-Mw)%	
0094433	0100000	0093400	0006494	0011674	0005092	0004786	0007725	0004377	0015807	01630	01605	00882	01028	00825	08288	54000072	41	-39	21	45	150	33	-27	13	30	154	(Mw-M)%	
0094433	0100000	0093400	0025491	0034867	0055626	0036361	0045166	0056827	0020342	01628	01587	00911	00908	00829	08017	54000073	66	-28	-27	39	223	73	-19	-16	25	218	(W-Wo)%	
0094433	0100000	0093400	0025491	0034867	0055626	0007001	0009798	0016565	0026207	03026	03017	02843	02597	02828	25692	54000074	66	-28	-27	39	223	37	-20	-20	28	224	(Wo-Wo)%	
0094433	0100000	0093400	0015037	0013624	0027536	0026633	0025810	0036127	0071714	01890	01854	01504	01451	01542	15905	54000075	44	13	-30	33	294	58	9	-18	20	297	(Ow-Ow)%	
0094433	0100000	0093400	0015037	0013624	0027536	0004577	0008437	0008488	0024730	02293	02268	01960	02267	01620	20101	54000076	44	13	-30	33	294	25	6	-19	20	287	(Ow-O)%	
0094433	0100000	0093400	0037181	0025661	0025782	0046499	0037943	0035350	0021136	01918	01912	01152	01094	01049	09943	54000077	58	48	-3	48	356	68	32	0	32	0	(W-Wy)%	
0094433	0100000	0093400	0037181	0025661	0025782	0011418	0008304	0008577	0028363	03031	03028	02390	02377	02339	22571	54000078	58	48	-3	48	356	35	29	-2	29	354	(Wy-Wy)%	
0094433	0100000	0093400	0035160	0024730	0007549	0044960	0037445	0017444	0024024	02125	02103	01199	01173	01097	10599	54000079	57	45	39	60	40	68	30	29	42	44	(Yw-Yw)%	
0094433	0100000	0093400	0035160	0024730	0007549	0010501	0007718	0002999	0031717	03448	03401	02440	02492	02365	23010	54000080	57	45	39	60	40	33	27	21	34	38	(Yw-Y)%	
0094433	0100000	0093400	0061207	0066217	0011149	0062994	0068913	0022318	0037452	02338	02223	00560	00832	00630	02374	54000081	85	-3	75	75	92	86	-4	52	52	95	(W-Wl)%	
0094433	0100000	0093400	0061207	0066217	0011149	0018226	0019628	0004638	0033212	04727	04612	03451	02913	02809	26292	54000082	85	-3	75	75	92	51	-1	42	42	92	(Wl-Wl)%	
0094433	0100000	0093400	0017597	0027986	0012476	0028712	0039057	0021875	0020968	01612	01601	00989	00916	00873	08267	54000083	60	-41	28	50	145	69	-29	22	37	141	(Lw-Lw)%	
0094433	0100000	0093400	0017597	0027986	0012476	0004810	0007775	0004383	0028486	03332	03295	02726	02670	02673	25167	54000084	60	-41	28	50	145	34	-28	13	30	154	(Lw-L)%	
0094433	0100000	0093400	0004461	0005800	0007838	0007001	0009798	0016565	0015010	01524	01491	01131	01238	00947	10349	54000085	29	-12	-10	16	218	37	-20	-20	28	224	(C-Cn)%	
0094433	0100000	0093400	0004461	0005800	0007838	0002914	0003245	0003159	0016066	01582	01555	01125	01616	01267	09857	54000086	29	-12	-10	16	218	21	-2	0	2	198	(Cn-Cn)%	</

%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	%
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%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=98, colour difference pairs MA_LC098, xchart3=1, xchart4=0 %

Minimum, maximum and average colour difference value

STRESS constant F and STRESS value S

iai+1 = 98, d_CIELABmina = 9.39, d_CIELABmaxa = 107.01, d_CIELABavea = 39.74

iai+1 = 98, CIELAB_Fa = 0.98, CIELAB_STRESSa = 21.2

iai+1 = 98, d_CIELCHmina = 9.03, d_CIELCHmaxa = 103.5, d_CIELCHavea = 38.95

iai+1 = 98, CIELCHFa = 0.96, CIELCHSTRESSa = 21.46

iai+1 = 98, d_C94LCHmina = 4.63, d_C94LCHmaxa = 66.98, d_C94LCHavea = 24.4

iai+1 = 98, C94LCHFa = 0.58, C94LCHSTRESSa = 33.83

iai+1 = 98, d_CMCLCHmina = 5.16, d_CMCLCHmaxa = 65.57, d_CMCLCHavea = 25.67

iai+1 = 98, CMCLCHFa = 0.61, CMCLCHSTRESSa = 28.18

iai+1 = 98, d_C00LCHmina = 3.55, d_C00LCHmaxa = 66.65, d_C00LCHavea = 23.42

iai+1 = 98, C00LCHFa = 0.57, C00LCHSTRESSa = 28.61

iai+1 = 98, d_C85LCHmina = 23.74, d_C85LCHmaxa = 513.03, d_C85LCHavea = 182.49

iai+1 = 98, C85LCHFa = 4.31, C85LCHSTRESSa = 38.52

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%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=98,										MA_LC098,	xchart3=1,	xchart4=0															
73.76	-19.63	-17.27	26.15	221.34	89.59	-2.23	8.71	8.99	104.3	33.54	35.05	25.8	27.78	25.14	145.3554000001	74	-19	-17	26	221	90	-2	8	8	104	(CW-W)%		
73.76	-19.63	-17.27	26.15	221.34	58.58	-37.91	-37.55	53.36	224.7	32.74	31.23	19.72	16.97	15.74	164.9154000002	74	-19	-17	26	221	59	-37	-37	53	224	(CW-C)%		
58.26	9.66	-19.5	21.77	296.35	89.59	-2.23	8.81	9.09	104.2	42.62	43.88	38.31	35.77	33.65	258.6554000003	58	9	-19	21	296	90	-2	8	9	104	(VW-W)%		
58.26	9.66	-19.5	21.77	296.35	28.12	18.36	-39.13	43.23	295.1	38.25	37.0	32.02	31.71	29.18	338.4154000004	58	9	-19	21	296	28	18	-39	43	295	(VW-V)%		
68.22	33.06	-1.24	33.08	357.83	89.61	-2.2	8.98	9.25	103.7	40.79	42.49	29.96	31.24	29.63	175.2954000005	68	33	-1	33	357	90	-2	8	9	103	(MW-W)%		
68.22	33.06	-1.24	33.08	357.83	47.5	64.24	-6.51	64.57	354.2	39.5	37.8	24.35	21.64	21.27	204.6554000006	68	33	-1	33	357	48	64	-6	64	354	(MW-M)%		
68.09	29.49	25.86	39.23	41.23	89.81	-2.11	8.8	9.05	103.4	38.45	41.97	27.22	32.22	28.41	179.0354000007	68	29	25	39	41	90	-2	8	9	103	(OW-W)%		
68.09	29.49	25.86	39.23	41.23	47.14	58.79	44.85	73.95	37.3	44.23	40.71	24.53	22.19	21.56	208.6454000008	68	29	25	39	41	47	58	44	73	37	(OW-O)%		
84.12	-0.88	51.2	51.21	90.99	89.64	-2.38	9.28	9.58	104.3	45.02	42.3	14.06	21.31	18.38	83.58 54000009	84	0	51	51	90	90	-2	9	9	104	(YW-W)%		
84.12	-0.88	51.2	51.21	90.99	83.85	-0.75	88.58	88.59	90.4	34.66	37.38	11.31	12.6	9.02	29.78 54000010	84	0	51	51	90	84	0	88	88	90	(YW-Y)%		
69.21	-29.42	20.93	36.11	144.56	89.81	-2.36	9.07	9.38	104.5	35.22	36.01	24.38	23.61	22.75	164.0354000011	69	-29	20	36	144	90	-2	9	9	104	(LW-W)%		
69.21	-29.42	20.93	36.11	144.56	50.04	-52.09	34.83	62.66	146.2	33.57	32.77	21.68	19.18	18.85	179.9 54000012	69	-29	20	36	144	50	-52	34	62	146	(LW-L)%		
24.54	8.69	-19.76	21.59	293.73	28.1	19.3	-40.2	44.6	295.6	19.94	23.3	12.22	11.95	9.26	100.1454000013	25	8	-19	21	293	28	19	-40	44	295	(CN-C)%		
24.54	8.69	-19.76	21.59	293.73	22.17	-0.55	0.3	0.63	151.6	25.58	22.22	12.1	18.59	16.15	99.14 54000014	25	8	-19	21	293	22	0	0	0	151	(CN-N)%		
33.45	30.46	-3.54	30.66	353.36	47.05	64.96	-6.63	65.3	354.1	34.12	37.21	19.91	19.7	16.26	152.1854000015	33	30	-3	30	353	47	64	-6	65	354	(VN-V)%		
33.45	30.46	-3.54	30.66	353.36	21.94	-0.39	0.27	0.47	145.1	36.23	33.14	17.86	26.65	25.81	145.1154000016	33	30	-3	30	353	22	0	0	0	145	(VN-N)%		
33.23	28.06	20.85	34.96	36.62	46.75	58.81	44.54	73.78	37.1	37.97	41.1	20.25	20.26	16.38	152.1954000017	33	28	20	34	36	47	58	44	73	37	(MN-M)%		
33.23	28.06	20.85	34.96	36.62	21.98	-0.46	0.38	0.6	140.1	40.0	36.87	18.09	27.71	24.4	150.9654000018	33	28	20	34	36	22	0	0	0	140	(MN-N)%		
33.23	28.06	20.85	34.96	36.62	46.75	58.81	44.54	73.78	37.1	37.43	41.1	20.25	20.26	16.38	152.1954000019	33	28	20	34	36	47	58	44	73	37	(ON-O)%		
33.23	28.06	20.85	34.96	36.62	21.98	-0.46	0.38	0.6	140.1	40.54	36.87	18.09	27.71	24.4	150.9654000020	33	28	20	34	36	22	0	0	0	140	(ON-N)%		
51.35	-1.32	41.88	41.9	91.81	83.79	-0.59	86.96	86.96	90.3	49.51	55.54	36.01	30.13	28.32	256.6254000021	51	-1	41	41	91	84	0	86	86	90	(YN-Y)%		
51.35	-1.32	41.88	41.9	91.81	22.33	-0.51	0.57	0.77	131.6	56.51	50.48	32.41	40.01	32.37	297.3854000022	51	-1	41	41	91	22	0	0	0	131	(YN-N)%		
34.66	-25.51	15.32	29.76	148.99	49.97	-50.59	32.52	60.14	147.2	32.08	34.04	20.09	19.82	17.18	162.6254000023	35	-25	15	29	148	50	-50	32	60	147	(LN-L)%		
34.66	-25.51	15.32	29.76	148.99	22.09	-0.51	0.39	0.65	142.2	33.66	31.71	17.68	25.84	22.32	153.0754000024	35	-25	15	29	148	22	0	0	0	142	(LN-N)%		
59.44	-38.17	-36.42	52.76	223.65	90.14	-2.38	9.31	9.62	104.3	58.48	65.69	39.71	40.55	38.07	294.7554000025	59	-38	-36	52	223	90	-2	9	9	104	(C-W)%		
59.44	-38.17	-36.42	52.76	223.65	22.56	-0.35	0.67	0.76	117.4	71.76	64.55	40.37	47.22	41.43	364.4854000026	59	-38	-36	52	223	23	0	0	0	117	(C-N)%		
28.81	19.02	-39.11	43.49	295.93	90.03	-2.32	9.36	9.65	103.9	74.27	80.96	66.98	61.44	63.45	513.0354000027	29	19	-39	43	295	90	-2	9	9	103	(V-W)%		
28.81	19.02	-39.11	43.49	295.93	22.63	-0.28	0.73	0.78	111.1	51.4	44.71	17.22	27.55	23.97	200.1154000028	29	19	-39	43	295	23	0	0	0	111	(V-N)%		
48.0	64.23	-6.9	64.6	353.86	89.88	-2.24	9.2	9.47	103.6	64.82	80.2	48.74	48.24	44.93	347.2554000029	48	64	-6	64	353	90	-2	9	9	103	(M-W)%		
48.0	64.23	-6.9	64.6	353.86	22.73	-0.03	0.99	0.99	92.1	84.88	69.5	30.68	42.19	34.19	284.0354000030	48	64	-6	64	353	23	0	0	0	92	(M-N)%		
47.48	58.48	44.44	73.45	37.23	90.01	-2.26	9.16	9.44	103.9	75.67	82.12	47.11	50.5	45.51	354.0554000031	47	58	44	73	37	90	-2	9	9	103	(O-W)%		
47.48	58.48	44.44	73.45	37.23	22.81	-0.18	0.78	0.81	103.4	83.63	77.18	30.15	43.53	34.63	288.2454000032	47	58	44	73	37	23	0	0	0	103	(O-N)%		
84.34	-0.9	88.43	88.43	90.58	90.14	-2.35	9.56	9.85	103.8	68.3	79.09	17.06	31.43	25.16	110.6354000033	84	0	88	88	90	90	-2	9	9	103	(Y-W)%		
84.34	-0.9	88.43	88.43	90.58	22.46	-0.28	1.12	1.15	104.1	117.8	107.0164.32	65.57	66.65	440.5854000034	84	0	88	88	90	22	0	1	1	104	(Y-N)%			
50.86	-51.18	35.32	62.19	145.39	90.04	-2.38	9.43	9.73	104.1	59.82	67.72	42.49	40.14	37.81	311.8854000035	51	-51	35	62	145	90	-2	9	9	104	(L-W)%		
50.86	-51.18	35.32	62.19	145.39	22.55	-0.43	0.76	0.88	119.5	75.51	67.61	32.63	43.02	35.06	298.1 54000036	51	-51	35	62	145	23	0	0	0	119	(L-N)%		
29.09	19.14	-38.78	43.24	296.26	47.95	63.87	-6.41	64.19	354.2	60.32	58.35	36.96	35.07	31.59	290.1554000037	29	19	-38	43	296	48	63	-6	64	354	(V-C)%		
29.09	19.14	-38.78	43.24	296.26	59.49	-37.97	-36.16	52.44	223.6	62.78	64.75	45.89	46.39	44.4	326.8254000038	29	19	-38	43	296	59	-37	-36	52	223	(V-M)%		
47.45	58.53	45.08	73.88	37.6	84.39	-1.02	88.0	88.01	90.6	46.15	82.18	50.42	61.81	51.42	317.1854000039	47	58	45	73	37	84	-1	88	88	90	(O-M)%		
47.45	58.53	45.08	73.88	37.6	48.09	64.42	-6.96	64.8	353.8	88.41	52.39	24.56	23.18	25.68	131.7654000040	47	58	45	73	37								

see similar files: <http://130.149.60.45/~farbmetrik/YE54/YE54L0NP.PDF> / .PS
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=98, colour difference pairs MA_LC098, xchart3=1, xchart4=0 %																												
74.27	4.14	-5.24	6.68	308.28	89.72	-2.16	8.68	8.95	104.0	38.88	21.74	20.75	20.78	17.75	121.8154000051	74	4	-5	6	308	90	-2	8	8	104	(VM-V)%			
74.27	4.14	-5.24	6.68	308.28	27.96	16.01	-39.4	42.53	292.1	41.61	58.75	54.06	46.6	49.66	449.2	54000052	74	4	-5	6	308	28	16	-39	42	292	(VM-M)%		
79.55	15.32	4.45	15.95	16.19	89.79	-2.14	8.57	8.83	104.0	40.65	20.66	17.28	31.21	21.75	80.89	54000053	80	15	4	15	16	90	-2	8	8	104	(MO-M)%		
79.55	15.32	4.45	15.95	16.19	46.66	64.24	-4.9	64.43	355.6	39.69	59.68	44.3	34.67	33.49	294.5454000054	80	15	4	15	16	47	64	-4	64	355	(MO-O)%			
78.27	14.17	19.03	23.73	53.32	89.87	-2.24	9.01	9.29	104.0	43.55	22.46	16.46	20.48	19.43	93.36	54000055	78	14	19	23	53	90	-2	9	9	104	(YO-O)%		
78.27	14.17	19.03	23.73	53.32	46.51	58.51	45.19	73.93	37.6	39.4	60.48	40.85	34.4	32.18	290.4254000056	78	14	19	23	53	47	58	45	73	37	(YO-Y)%			
87.97	-3.8	29.52	29.77	97.35	90.01	-2.2	8.9	9.17	103.9	40.88	20.78	9.13	12.86	11.17	44.57	54000057	88	-3	29	29	97	90	-2	8	9	103	(YL-Y)%		
87.97	-3.8	29.52	29.77	97.35	83.41	0.67	92.02	92.02	89.5	42.72	62.81	27.43	22.85	17.48	72.47	54000058	88	-3	29	29	97	83	0	92	92	89	(YL-L)%		
79.91	-15.6	15.94	22.31	134.37	89.94	-2.16	8.46	8.74	104.3	33.82	18.36	13.26	13.59	13.83	78.92	54000059	80	-15	15	22	134	90	-2	8	8	104	(CL-L)%		
79.91	-15.6	15.94	22.31	134.37	48.23	-52.15	31.94	61.16	148.5	35.48	50.94	37.75	30.95	30.04	270.3754000060	80	-15	15	22	134	48	-52	31	61	148	(CL-C)%			
46.32	-29.26	-29.84	41.79	225.56	55.82	-38.36	-39.37	54.97	225.7	18.56	16.24	10.54	10.08	10.33	96.77	54000061	46	-29	-29	41	225	56	-38	-39	54	225	(W-WC)%		
46.32	-29.26	-29.84	41.79	225.56	37.69	-19.63	-20.34	28.27	226.0	13.72	16.04	9.82	10.72	9.42	96.99	54000062	46	-29	-29	41	225	38	-19	-20	28	226	(Wc-CW)%		
26.55	10.99	-30.03	31.98	290.09	27.96	16.01	-39.4	42.53	292.1	10.3	10.71	4.63	5.16	3.55	44.67	54000063	27	10	-30	31	290	28	16	-39	42	292	(CW-CW)%		
26.55	10.99	-30.03	31.98	290.09	24.79	6.24	-19.81	20.78	287.4	11.81	11.4	4.98	6.49	4.89	51.16	54000064	27	10	-30	31	290	25	6	-19	20	287	(Cw-C)%		
39.49	46.69	-4.88	46.95	354.03	46.66	64.24	-4.9	64.43	355.6	21.61	18.95	9.14	9.68	8.29	79.06	54000065	39	46	-4	46	354	47	64	-4	64	355	(W-WV)%		
39.49	46.69	-4.88	46.95	354.03	34.63	28.67	-3.71	28.91	352.6	16.04	18.69	7.58	9.61	7.87	62.12	54000066	39	46	-4	46	354	35	28	-3	28	352	(Wv-VW)%		
39.49	42.65	31.56	53.06	36.49	46.51	58.51	45.19	73.93	37.6	24.05	22.05	9.36	10.17	8.45	78.1	54000067	39	42	31	53	36	47	58	45	73	37	(VW-VW)%		
39.49	42.65	31.56	53.06	36.49	33.47	26.83	20.51	33.77	37.4	18.21	20.21	8.29	10.41	8.27	73.1	54000068	39	42	31	53	36	33	26	20	33	37	(Vw-V)%		
67.89	-1.85	67.16	67.19	91.57	83.41	0.67	92.02	92.02	89.5	29.89	29.4	16.75	14.21	12.58	122.0754000069	68	-1	67	67	91	83	0	92	92	89	(W-Wm)%			
67.89	-1.85	67.16	67.19	91.57	51.36	-1.75	42.67	42.7	92.3	29.06	29.55	17.62	16.63	16.23	149.6754000070	68	-1	67	67	91	51	-1	42	42	92	(Wm-MW)%			
40.7	-39.48	21.89	45.15	150.99	48.23	-52.15	31.94	61.16	148.5	18.33	17.83	9.29	9.61	8.56	80.72	54000071	41	-39	21	45	150	48	-52	31	61	148	(MW-MW)%		
40.7	-39.48	21.89	45.15	150.99	33.42	-27.88	13.05	30.78	154.9	15.8	16.3	8.82	10.28	8.25	82.88	54000072	41	-39	21	45	150	33	-27	13	30	154	(Mw-M)%		
65.65	-28.77	-27.49	39.79	223.7	73.0	-19.86	-16.02	25.52	218.8	20.34	16.28	9.11	9.08	8.29	80.17	54000073	66	-28	-27	39	223	73	-19	-16	25	218	(W-WO)%		
65.65	-28.77	-27.49	39.79	223.7	37.49	-20.44	-20.15	28.7	224.5	26.2	30.26	28.43	25.97	28.28	256.9254000074	66	-28	-27	39	223	37	-20	-20	28	224	(Wo-OW)%			
43.7	13.72	-30.18	33.16	294.44	57.86	9.54	-18.37	20.71	297.4	17.11	18.9	15.04	14.51	15.42	159.0554000075	44	13	-30	33	294	58	9	-18	20	297	(OW-OW)%			
43.7	13.72	-30.18	33.16	294.44	24.88	6.17	-19.45	20.4	287.6	24.73	22.93	19.6	22.67	16.2	201.0154000076	44	13	-30	33	294	25	6	-19	20	287	(Ow-O)%			
57.72	48.72	-3.12	48.82	356.32	67.98	32.84	0.12	32.84	0.2	21.13	19.18	11.52	10.94	10.49	99.43	54000077	58	48	-3	48	356	68	32	0	32	0	(W-Wy)%		
57.72	48.72	-3.12	48.82	356.32	34.62	29.08	-2.97	29.23	354.1	28.36	30.31	23.9	23.77	23.39	225.7154000078	58	48	-3	48	356	35	29	-2	29	354	(Wy-YW)%			
56.82	45.85	39.04	60.22	40.41	67.61	30.03	29.82	42.32	44.7	24.02	21.25	11.99	11.73	10.97	105.9954000079	57	45	39	60	40	68	30	29	42	44	(YW-Yw)%			
56.82	45.85	39.04	60.22	40.41	33.4	27.53	21.55	34.97	38.0	31.71	34.48	24.4	24.92	23.65	230.1	54000080	57	45	39	60	40	33	27	21	34	38	(Yw-Y)%		
85.11	-3.09	75.82	75.89	92.33	86.46	-4.76	52.54	52.75	95.1	37.45	23.38	5.6	8.32	6.3	23.74	54000081	85	-3	75	75	92	86	-4	52	52	95	(W-WL)%		
85.11	-3.09	75.82	75.89	92.33	51.42	-1.62	42.68	42.72	92.1	33.21	47.27	34.51	29.13	28.09	262.9254000082	85	-3	75	75	92	51	-1	42	42	92	(WL-LW)%			
59.88	-41.45	28.57	50.34	145.41	68.79	-29.26	22.9	37.16	141.9	20.96	16.12	9.89	9.16	8.73	82.67	54000083	60	-41	28	50	145	69	-29	22	37	141	(LW-Lw)%		
59.88	-41.45	28.57	50.34	145.41	33.53	-28.03	13.2	30.98	154.7	28.48	33.32	27.26	26.7	26.73	251.6754000084	60	-41	28	50	145	34	-28	13	30	154	(Lw-L)%			
28.92	-12.77	-10.13	16.31	218.41	37.49	-20.44	-20.15	28.7	224.5	15.01	15.24	11.31	12.38	9.47	103.4954000085	29	-12	-10	16	218	37	-20	-20	28	224	(C-Cn)%			
28.92	-12.77	-10.13	16.31	218.41	21.03	-2.64	-0.88	2.79	198.4	16.06	15.82	11.25	16.16	12.67	98.57	54000086	29	-12	-10	16	218	21	-2	0	2	198	(Cn-CN)%		
23.49	1.3	-9.25	9.34	278.01	24.88	6.17	-19.45	20.4	287.6	10.35	11.39	8.17	8.46	7.33	51.69	54000087	23	1	-9	9	278	25	6	-19	20	287	(CN-Nc)%		
23.49	1.3	-9.25	9.34	278.01	21.56	-2.53	-0.89	2.69	199.4	10.43	9.39	7.52	10.77	8.59	44.2	54000088	23	1	-9	9	278	22	-2	0	2	199	(Nc-N)%		
27.89	12.2	-1.84	12.33	351.38	34.62	29.08	-2.97	29.23	354.1	15.03	18.21	12.8	12.96	11.16	82.99	54000089	28	12	-1	12	351	35	29	-2	29	354	(V-Vn)%		

%L*	a*	b*	C*ab	h _{ab}	L*	a*	b*	C*ab	h _{ab}	DV	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	L*	a*	b*	C*0	h ₀	L*	a*	b*	C*1	h ₁	CODE	%
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%CIELAB data for all colour (a) of experiment, iimp=98, colour difference pairs MA_LC098, xchart3=1, xchart4=0 %

Minimum, maximum and average colour difference value

STRESS constant F and STRESS value S

iai+1 = 98, d_CIELABmina = 9.39, d_CIELABmaxa = 107.01, d_CIELABavea = 39.74

iai+1 = 98, CIELAB_Fa = 0.98, CIELAB_STRESSa = 21.2

iai+1 = 98, d_CIELCHmina = 9.03, d_CIELCHmaxa = 103.5, d_CIELCHavea = 38.95

iai+1 = 98, CIELCHFa = 0.96, CIELCHSTRESSa = 21.46

iai+1 = 98, d_C94LCHmina = 4.63, d_C94LCHmaxa = 66.98, d_C94LCHavea = 24.4

iai+1 = 98, C94LCHFa = 0.58, C94LCHSTRESSa = 33.83

iai+1 = 98, d_CMCLCHmina = 5.16, d_CMCLCHmaxa = 65.57, d_CMCLCHavea = 25.67

iai+1 = 98, CMCLCHFa = 0.61, CMCLCHSTRESSa = 28.18

iai+1 = 98, d_C00LCHmina = 3.55, d_C00LCHmaxa = 66.65, d_C00LCHavea = 23.42

iai+1 = 98, C00LCHFa = 0.57, C00LCHSTRESSa = 28.61

iai+1 = 98, d_C85LCHmina = 23.74, d_C85LCHmaxa = 513.03, d_C85LCHavea = 182.49

iai+1 = 98, C85LCHFa = 4.31, C85LCHSTRESSa = 38.52