

see similar files: <http://130.149.60.45/~farbmetrik/UE54/UE54L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%XS	YS	ZS	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for all colour (a) of experiment, iim=418, Witt colour difference data %																					
0094810	0100000	0107330	0062894	0069530	0030219	0062792	0069510	0029574	0000573	00941	00941	00305	00380	00303	01316	14000000	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0062894	0069530	0030219	0062921	0069620	0028877	0000866	02049	02049	00668	00831	00660	02800	14000001	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0062894	0069530	0030219	0062783	0069440	0028183	0001133	02936	02936	00965	01202	00952	04032	14000002	(WITT_010)	87	-7	48	%
0094810	0100000	0107330	0062894	0069530	0030219	0062729	0069580	0027388	0001503	04297	04297	01389	01732	01348	05766	14000003	(WITT_010)	87	-7	48	%
0094810	0100000	0107330	0062894	0069530	0030219	0062606	0069450	0026722	0001745	05218	05218	01690	02107	01630	06986	14000004	(WITT_010)	87	-7	49	%
0094810	0100000	0107330	0062894	0069530	0030219	0062897	0069530	0030942	0000633	01037	01037	00342	00427	00348	01463	14000005	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0063192	0069770	0032290	0001107	02733	02733	00896	01110	00913	04081	14000006	(WITT_010)	87	-7	45	%
0094810	0100000	0107330	0062894	0069530	0030219	0063125	0069620	0032937	0001460	03757	03757	01218	01518	01254	05477	14000007	(WITT_010)	87	-7	44	%
0094810	0100000	0107330	0062894	0069530	0030219	0063114	0069540	0033391	0001646	04452	04452	01440	01795	01489	06493	14000008	(WITT_010)	87	-7	44	%
0094810	0100000	0107330	0062894	0069530	0030219	0063209	0069460	0034021	0001831	05412	05412	01748	02179	01819	07939	14000009	(WITT_010)	87	-6	43	%
0094810	0100000	0107330	0062894	0069530	0030219	0062878	0069340	0030132	0000719	00380	00380	00232	00271	00250	00865	14000010	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0063310	0069650	0030421	0001016	00733	00733	00410	00508	00465	01177	14000011	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0063447	0069640	0030310	0001236	01043	01043	00609	00757	00697	01604	14000012	(WITT_010)	87	-6	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0063646	0069690	0030447	0001641	01407	01407	00809	01007	00926	02181	14000013	(WITT_010)	87	-6	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0063668	0069590	0030329	0001822	01657	01657	00962	01201	01107	02485	14000014	(WITT_010)	87	-6	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0062568	0069360	0030165	0000650	00407	00407	00249	00296	00273	00847	14000015	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0062471	0069460	0030206	0001245	00831	00831	00607	00607	00555	01251	14000016	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0062320	0069430	0030204	0001443	01120	01120	00658	00820	00748	01688	14000017	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0062093	0069350	0030173	0001736	01481	01481	00871	01083	00986	02270	14000018	(WITT_010)	87	-8	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0061940	0069320	0030211	0002012	01779	01779	01048	01303	01186	02715	14000019	(WITT_010)	87	-8	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0063417	0070140	0030397	0000560	00405	00405	00313	00204	00214	02177	14000020	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0064508	0071340	0031185	0000909	00902	00902	00887	00510	00574	06390	14000021	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0065042	0071880	0031493	0001240	01155	01155	01145	00653	00737	08268	14000022	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0066134	0073110	0031733	0001572	01928	01928	01755	01042	01143	12469	14000023	(WITT_010)	88	-7	47	%
0094810	0100000	0107330	0062894	0069530	0030219	0066788	0073860	0032244	0001960	02225	02225	02105	01228	01360	15008	14000024	(WITT_010)	88	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0063087	0069740	0030230	0000499	00191	00191	00116	00088	00085	00765	14000025	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0062060	0068610	0029858	0000586	00525	00525	00463	00279	00306	03305	14000026	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0061477	0067960	0029459	0000831	00816	00816	00783	00453	00511	05667	14000027	(WITT_010)	86	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0060781	00667180	0029258	0001081	01327	01327	01188	00711	00787	08526	14000028	(WITT_010)	86	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0059987	0066310	0028668	0001447	01690	01690	01620	00939	01062	11758	14000029	(WITT_010)	86	-7	46	%
0094810	0100000	0107330	0029588	0031170	0033411	0029555	0031140	0033071	0000779	00418	00418	00416	00645	00414	01691	14000030	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029461	0031140	0032660	0000978	01049	01049	01043	01620	01107	03985	14000031	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029588	0031170	0033411	0029582	0031160	0032578	0001456	01121	01120	01114	01731	01092	04464	14000032	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029588	0031170	0033411	0029604	0031220	0032564	0001495	01233	01233	01225	01903	01207	04896	14000033	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029588	0031170	0033411	0029593	0031220	0032158	0001960	01794	01794	01783	02771	01735	07073	14000034	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029588	0031170	0033411	0029440	0030990	0033507	0000685	00428	00429	00427	00628	00428	02102	14000035	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029609	0031180	0033809	0000814	00524	00524	00522	00810	00521	02116	14000036	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029737	0031320	0034255	0001297	00924	00924	00919	01416	00905	03872	14000037	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029702	0031220	0034492	0001572	01398	01398	01391	02159	01383	05606	14000038	(WITT_010)	63	0	-1	%
0094810	0100000	0107330	0029588	0031170	0033411	0029681	0031190	0034627	0001766	01621	01621	01612	02504	01593	06502	14000039	(WITT_010)	63	0	-1	%
0094810	0100000	0107330	0029588	0031170	0033411	0029546	0031010	0033271	0000947	00444	00444	00442	00660	00629	01486	14000040	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029888	0031310	0033594	0001180	00648	00648	00644	00987	00931	01654	14000041	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029676	0031050	0033364	0001378	00787	00786	00781	01206	01127	01839	14000042	(WITT_010)	63	1	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029962	0031290	0033594	0001654	00996	00996	00990	01532	01426	02177	14000043	(WITT_010)	63	1	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029987	0031230	0033649	0001986	01322	01322	01314	02041	01866	02779	14000044	(WITT_010)	63	1	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029571	0031200	0033374	0000564	00197	00197	00197	00303	00275	00555	14000045	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029478	0031200	0033411	0001064	00531	00531	00529	00820	00788	01085	14000046	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029555	0031340	0033501	0001318	00761	00761	00758	01160	01105	02005	14000047	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029293	0031110	0033216	0001534	00928	00928	00924	01432	01351	01986	14000048	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029184	0031080	0033125	0001904	01252	01252	01246	01931	01801	02711	14000049	(WITT_010)	63	0	0	%

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%XS	YS	ZS	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*
%CIEXYZ*1000 data for all colour (a) of experiment, iim=418, Witt colour difference data %																				
0094810	0100000	0107330	0029588	0031170	0033411	0029890	0031460	0033781	0000749	00275	00275	00275	00259	00268	02222	14000050	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0030168	0031780	0034006	0000995	00515	00515	00515	00365	00437	04596	14000051	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0030288	0031910	0034352	0001180	00648	00648	00647	00516	00557	05608	14000052	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0030566	0032210	0034505	0001572	00866	00866	00866	00589	00731	07769	14000053	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0030860	0032540	0034848	0001917	01141	01141	01141	00787	00969	10188	14000054	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0030301	0031930	0034146	0000642	00643	00643	00643	00461	00547	05716	14000055	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0029159	0030710	0032965	0000840	00395	00395	00395	00286	00340	03522	14000056	(WITT_010)	62	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0029076	0030630	0032775	0000991	00463	00463	00463	00331	00396	04140	14000057	(WITT_010)	62	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0028878	0030430	0032514	0001258	00643	00643	00643	00480	00554	05703	14000058	(WITT_010)	62	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0028523	0030040	0032246	0001615	00964	00964	00964	00660	00824	08718	14000059	(WITT_010)	62	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016631	0024190	0025652	0000297	00638	00638	00299	00324	00298	01556	14000060	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016531	0024220	0025532	0000417	01369	01369	00620	00691	00618	02761	14000061	(WITT_010)	56	-32	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016366	0024190	0025572	0000486	02125	02125	00903	01045	00897	03184	14000062	(WITT_010)	56	-32	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016182	0024050	0025388	0000590	02574	02574	01084	01264	01074	03643	14000063	(WITT_010)	56	-32	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016105	0024070	0025320	0000745	03112	03112	01317	01531	01297	04497	14000064	(WITT_010)	56	-33	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016671	0024010	0025607	0000323	00403	00403	00182	00203	00184	00811	14000065	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016938	0024160	0025826	0000370	01248	01248	00538	00617	00553	02138	14000066	(WITT_010)	56	-30	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016950	0024090	0025746	0000448	01605	01605	00677	00788	00702	02341	14000067	(WITT_010)	56	-30	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0017072	0024050	0025775	0000616	02459	02459	01038	01208	01087	03573	14000068	(WITT_010)	56	-30	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0017115	0023970	0025850	0000792	03076	03076	01321	01523	01389	04830	14000069	(WITT_010)	56	-30	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016743	0024220	0025557	0000374	00394	00394	00285	00255	00277	02101	14000070	(WITT_010)	56	-31	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016756	0024200	0025380	0000435	00610	00610	00428	00397	00421	02835	14000071	(WITT_010)	56	-31	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016654	0024060	0025113	0000555	00791	00791	00539	00511	00532	03320	14000072	(WITT_010)	56	-31	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016644	0024040	0024819	0000745	01240	01240	00845	00802	00834	05181	14000073	(WITT_010)	56	-31	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016653	0024050	0024756	0000827	01360	01360	00927	00880	00915	05674	14000074	(WITT_010)	56	-31	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016555	0023990	0025597	0000327	00226	00226	00131	00127	00128	00887	14000075	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016734	0024230	0026080	0000448	00551	00551	00380	00350	00372	02631	14000076	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016618	0024090	0026059	0000517	00735	00735	00483	00463	00479	02986	14000077	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016698	0024210	0026397	0000685	01079	01079	00723	00686	00716	04616	14000078	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016569	0024070	0026333	0000810	01242	01242	00811	00780	00805	05017	14000079	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016912	0024510	0025876	0000551	00690	00690	00526	00433	00498	04495	14000080	(WITT_010)	56	-31	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016959	0024520	0025846	0000530	00630	00630	00533	00424	00504	04662	14000081	(WITT_010)	56	-31	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0017555	0025390	0026884	0001159	01448	01448	01335	00994	01235	12465	14000082	(WITT_010)	57	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016431	0023750	0025101	0000426	00443	00443	00368	00296	00350	03205	14000083	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016397	0023680	0025174	0000452	00471	00471	00399	00307	00375	03672	14000084	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0015910	0022980	0024345	0000999	01243	01243	01126	00844	01062	10586	14000085	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0015691	0022730	0024195	0001163	01415	01415	01365	00998	01285	13067	14000086	(WITT_010)	55	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0015494	0022340	0023555	0001594	02062	02062	01828	01384	01735	17098	14000087	(WITT_010)	55	-31	1 %
0094810	0100000	0107330	0020084	0014240	0007240	0020187	0014230	0007129	0000245	00696	00696	00236	00291	00235	01499	14000088	(WITT_010)	45	37	23 %
0094810	0100000	0107330	0020084	0014240	0007240	0020262	0014230	0006969	0000486	01376	01376	00496	00675	00500	03007	14000089	(WITT_010)	45	37	24 %
0094810	0100000	0107330	0020084	0014240	0007240	0020399	0014230	0006833	0000818	02224	02224	00783	01028	00779	04783	14000090	(WITT_010)	45	38	24 %
0094810	0100000	0107330	0020084	0014240	0007240	0020528	0014250	0006718	0000982	02935	02935	01034	01360	01025	06233	14000091	(WITT_010)	45	38	24 %
0094810	0100000	0107330	0020084	0014240	0007240	0020649	0014240	0006566	0001146	03802	03802	01334	01746	01314	08048	14000092	(WITT_010)	45	38	24 %
0094810	0100000	0107330	0020084	0014240	0007240	0019896	0014170	0007341	0000379	00749	00749	00288	00382	00292	01830	14000093	(WITT_010			

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%XS	YS	ZS	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for all colour (a) of experiment, iim=418, Witt colour difference data %																					
0094810	0100000	0107330	0020084	0014240	0007240	0020260	0014200	0007452	0000642	01423	01423	00824	01501	00892	03137	14000100	(WITT_010)	45	38	23 %	
0094810	0100000	0107330	0020084	0014240	0007240	0020351	0014200	0007522	0000870	01934	01934	01107	02011	01194	04205	14000101	(WITT_010)	45	38	22 %	
0094810	0100000	0107330	0020084	0014240	0007240	0020479	0014260	0007599	0001029	02224	02224	01264	02293	01360	04745	14000102	(WITT_010)	45	38	22 %	
0094810	0100000	0107330	0020084	0014240	0007240	0019942	0014170	0007151	0000236	00333	00333	00204	00333	00215	01233	14000103	(WITT_010)	45	37	23 %	
0094810	0100000	0107330	0020084	0014240	0007240	0019856	0014180	0007065	0000525	00925	00925	00532	00957	00579	02119	14000104	(WITT_010)	45	37	23 %	
0094810	0100000	0107330	0020084	0014240	0007240	0019699	0014080	0006938	0000667	01223	01223	00738	01297	00798	03499	14000105	(WITT_010)	44	36	23 %	
0094810	0100000	0107330	0020084	0014240	0007240	0019736	0014200	0006950	0000797	01793	01793	01027	01865	01126	03807	14000106	(WITT_010)	45	36	24 %	
0094810	0100000	0107330	0020084	0014240	0007240	0019673	0014180	0006870	0000952	02101	02101	01222	02227	01342	04518	14000107	(WITT_010)	45	36	24 %	
0094810	0100000	0107330	0020084	0014240	0007240	0020355	0014420	0007351	0000366	00352	00352	00272	00259	00260	02707	14000108	(WITT_010)	45	37	23 %	
0094810	0100000	0107330	0020084	0014240	0007240	0020573	0014590	0007422	0000603	00591	00591	00504	00432	00477	05218	14000109	(WITT_010)	45	37	23 %	
0094810	0100000	0107330	0020084	0014240	0007240	0020980	0014870	0007578	0000913	01086	01086	00906	00784	00861	09319	14000110	(WITT_010)	45	37	23 %	
0094810	0100000	0107330	0020084	0014240	0007240	0021228	0015030	0007637	0001029	01435	01435	01143	00996	01089	11634	14000111	(WITT_010)	45	37	23 %	
0094810	0100000	0107330	0020084	0014240	0007240	0021438	0015200	0007728	0001219	01640	01640	01369	01180	01305	14065	14000112	(WITT_010)	45	37	23 %	
0094810	0100000	0107330	0020084	0014240	0007240	0019773	0014040	0007167	0000318	00478	00478	00313	00286	00297	03054	14000113	(WITT_010)	44	37	23 %	
0094810	0100000	0107330	0020084	0014240	0007240	0019585	0013920	0007077	0000538	00711	00711	00496	00462	00472	04888	14000114	(WITT_010)	44	37	23 %	
0094810	0100000	0107330	0020084	0014240	0007240	0019246	0013630	0006954	0000827	01062	01062	00903	00786	00848	09359	14000115	(WITT_010)	44	37	23 %	
0094810	0100000	0107330	0020084	0014240	0007240	0018952	0013450	0006844	0001034	01459	01459	01181	01024	01108	12180	14000116	(WITT_010)	44	37	23 %	
0094810	0100000	0107330	0020084	0014240	0007240	0018646	0013230	0006728	0001197	01844	01844	01514	01309	01417	15673	14000117	(WITT_010)	44	36	23 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008934	0008770	0023488	0000249	00510	00510	00231	00276	00244	02445	14000118	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008998	0008790	0023850	0000331	01171	01171	00540	00647	00576	05396	14000119	(WITT_010)	36	5	-32 %	
0094810	0100000	0107330	0008905	0008770	0023229	0009014	0008780	0023995	0000361	01522	01522	00708	00851	00759	07013	14000120	(WITT_010)	36	6	-32 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008990	0008730	0024251	0000517	02150	02150	00970	01158	01012	10573	14000121	(WITT_010)	36	6	-32 %	
0094810	0100000	0107330	0008905	0008770	0023229	0009122	0008810	0024834	0000586	02972	02972	01344	01606	01398	13895	14000122	(WITT_010)	36	6	-32 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008875	0008790	0022916	0000271	00742	00742	00353	00425	00387	03568	14000123	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008785	0008710	0022458	0000379	01255	01255	00557	00656	00578	06009	14000124	(WITT_010)	35	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008846	0008790	0022391	0000413	01670	01670	00727	00862	00763	08487	14000125	(WITT_010)	36	5	-30 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008775	0008760	0022156	0000469	02107	02107	00954	01140	01031	10136	14000126	(WITT_010)	36	5	-30 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008740	0008760	0021870	0000611	02702	02702	01230	01472	01339	12977	14000127	(WITT_010)	36	4	-30 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008911	0008740	0023284	0000206	00373	00373	00220	00268	00257	01603	14000128	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008938	0008750	0023276	0000293	00478	00478	00302	00376	00371	01504	14000129	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008962	0008750	0023232	0000473	00665	00665	00440	00550	00549	01750	14000130	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008983	0008750	0023250	0000461	00842	00842	00556	00695	00694	02192	14000131	(WITT_010)	36	6	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008992	0008730	0023206	0000676	01082	01082	00720	00899	00899	02879	14000132	(WITT_010)	36	6	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008872	0008750	0023208	0000271	00118	00118	00085	00102	00100	00585	14000133	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008910	0008820	0023274	0000323	00400	00400	00268	00326	00319	01660	14000134	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008823	0008750	0023124	0000405	00541	00541	00353	00440	00435	01435	14000135	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008796	0008760	0023168	0000512	00843	00843	00562	00703	00698	02080	14000136	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008814	0008790	0023184	0000560	00952	00952	00628	00785	00777	02512	14000137	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0009008	0008860	0023475	0000258	00244	00244	00196	00202	00178	01999	14000138	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008970	0008970	0023339	0000435	01282	01282	00848	01011	00973	06461	14000139	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0009135	0008980	0023906	0000452	00635	00635	00458	00468	00400	04738	14000140	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0009356	0009210	0024451	0000814	01049	01049	00885	00877	00750	09558	14000141	(WITT_010)	36	5	-32 %	
0094810	0100000	0107330	0008905	0008770	0023229	0009476	0009320	0024734	0000904	01294	01294	01100	01091	00934	11887	14000142	(WITT_010)	36	5	-32 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008793	0008660	0022976	0000258	00227	00227	00218	00213	00181	02467	14000143	(WITT_010)	35	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008638	0008500	0022543	0000551	00600	00600	00546	00538	00457	06045	14000144	(WITT_010)	35	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008547	0008410	0022305	0000702	00810	00810	00732	00721	00612	08087	14000145	(WITT_010)	35	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008429	0008290	0022000	0000870	01082	01082	00980	00965	00818	10842	14000146	(WITT_010)	35	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008289	0008160	0021699	0000986	01359	01359	01247	01224	01035	13868	14000147	(WITT_010)	35	5	-31 %	
0094810	0100000	0107330	0062792	0069510	0029574	0062897	0069530	0030942	0000805	01968	01968	00628	00787	00638	02762	14000148	(WITT_010)	87	-7	46 %	
0094810	0100000	0107330	0062792	0069510	0029574	0062878	0069340	0030132	0000676	01112	01112	00416	00512	00436	01633	14000149	(WITT_010)	87	-7	47 %	

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

%XS	YS	ZS	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for all colour (a) of experiment, iim=418, Witt colour difference data %																					
0094810	0100000	0107330	0062792	0069510	0029574	0062568	0069360	0030165	0000710	01010	01010	00370	00456	00385	01459	14000150	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0062792	0069510	0029574	0063417	0070140	0030397	0000719	00738	00738	00375	00320	00293	02506	14000151	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0062792	0069510	0029574	0063087	0069740	0030231	0000667	00792	00792	00276	00322	00265	01421	14000152	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0029555	0031140	0033071	0029440	0030990	0033507	0001012	00825	00825	00819	01225	00823	03461	14000153	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029555	0031140	0033071	0029546	0031010	0033271	0000952	00644	00644	00639	00954	00798	02269	14000154	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029555	0031140	0033071	0029571	0031200	0033374	0000771	00363	00363	00356	00539	00398	01414	14000155	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029555	0031140	0033071	0029890	0031460	0033781	0000844	00576	00576	00572	00786	00571	03144	14000156	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029555	0031140	0033071	0030301	0031930	0034146	0000598	00729	00729	00726	00644	00636	06059	14000157	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016631	0024190	0025652	0016671	0024010	0025607	0000361	01041	01041	00475	00522	00480	02345	14000158	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0016631	0024190	0025652	0016743	0024220	0025557	0000310	00535	00535	00251	00275	00253	01136	14000159	(WITT_010)	56	-31	1	%
0094810	0100000	0107330	0016631	0024190	0025652	0016555	0023990	0025597	0000349	00540	00540	00317	00301	00310	02246	14000160	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0020187	0014230	0007129	0019896	0014170	0007341	0000611	01431	01431	00499	00640	00507	03095	14000161	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020187	0014230	0007129	0019990	0014090	0007239	0000370	00790	00790	00435	00697	00457	02648	14000162	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0020187	0014230	0007129	0019942	0014170	0007151	0000405	00879	00879	00330	00452	00338	01887	14000163	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020187	0014230	0007129	0020355	0014420	0007351	0000327	00562	00562	00322	00334	00312	03208	14000164	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020187	0014230	0007129	0019773	0014040	0007167	0000564	01113	01113	00452	00501	00445	03436	14000165	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0008934	0008770	0023488	0008875	0008790	0022916	0000344	01251	01251	00578	00695	00630	06002	14000166	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008934	0008770	0023488	0008912	0008740	0023284	0000284	00261	00261	00131	00152	00138	01318	14000167	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0008934	0008770	0023488	0008872	0008750	0023208	0000314	00550	00550	00275	00333	00309	02296	14000168	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008934	0008770	0023488	0009008	0008860	0023475	0000271	00391	00391	00230	00245	00211	03063	14000169	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008934	0008770	0023488	0008793	0008660	0022976	0000331	00617	00617	00335	00372	00325	03224	14000170	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0062921	0069620	0028877	0063192	0069770	0032290	0001719	04780	04780	01513	01902	01569	06794	14000171	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062921	0069620	0028877	0063310	0069650	0030421	0000991	02386	02386	00789	00992	00819	03321	14000172	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0062921	0069620	0028877	0062471	0069460	0030206	0001271	02201	02201	00851	01063	00919	03051	14000173	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0062921	0069620	0028877	0064508	0071340	0031185	0001516	02079	02079	01037	00903	00825	06821	14000174	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0062921	0069620	0028877	0062060	0068610	0029858	0001016	02364	02364	00884	00961	00811	04618	14000175	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0029461	0031140	0032660	0029609	0031180	0033809	0001439	01560	01560	01530	02235	01608	06087	14000176	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029461	0031140	0032660	0029888	0031310	0033594	0001370	01446	01446	01422	02066	01815	04732	14000177	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029461	0031140	0032660	0029478	0031200	0033411	0001404	00949	00949	00921	01353	00942	03772	14000178	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029461	0031140	0032660	0030168	0031780	0034006	0001219	01114	01114	01080	01436	01137	06055	14000179	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029461	0031140	0032660	0029159	0030710	0032965	0001150	01179	01179	01142	01616	01228	05370	14000180	(WITT_010)	62	0	1	%
0094810	0100000	0107330	0016531	0024220	0025532	0016938	0024160	0025826	0000573	02599	02599	01099	01266	01141	04198	14000181	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0016531	0024220	0025532	0016756	0024200	0025380	0000461	01367	01367	00573	00663	00588	02004	14000182	(WITT_010)	56	-32	1	%
0094810	0100000	0107330	0016531	0024220	0025532	0016734	0024230	0026080	0000499	01395	01395	00729	00757	00735	03954	14000183	(WITT_010)	56	-32	0	%
0094810	0100000	0107330	0016531	0024220	0025532	0017555	0025390	0026884	0001120	01359	01359	01187	00899	01100	11054	14000184	(WITT_010)	57	-32	1	%
0094810	0100000	0107330	0016531	0024220	0025532	0016397	0023680	0025174	0000706	01707	01707	00870	00878	00864	05689	14000185	(WITT_010)	56	-32	1	%
0094810	0100000	0107330	0016531	0024220	0025532	0015691	0022730	0024195	0001396	02325	02325	01688	01389	01616	14757	14000186	(WITT_010)	56	-31	1	%
0094810	0100000	0107330	0020262	0014230	0006969	0019775	0014150	0007436	0000904	02744	02744	00968	01300	01000	05937	14000187	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020262	0014230	0006969	0020106	0014120	0007315	0000646	01586	01586	00843	01473	00910	03891	14000188	(WITT_010)	44	38	23	%
0094810	0100000	0107330	0020262	0014230	0006969	0019856	0014180	0007065	0000685	01776	01776	00644	00897	00667	03583	14000189	(WITT_010)	45	37	24	%
0094810	0100000	0107330	0008998	0008790	0023850	0008785	0008710	0022458	0000629	02420	02420	01070	01275	01146	11366	14000190	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008998	0008790	0023850	0008938	0008750	0023275	0000417	00866	00866	00357	00418	00357	04360	14000191	(WITT_010)	36	6	-32	%
0094810	0100000	0107330	0008998	0008790	0023850	0008910	0008820	0023273	0000396	01475	01475	00738	00899	00842	06492	14000192	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0062783	0069440	0028183	0063125	0069620	0032937	0002150	06689	06689	02092	02641	02199	09504	14000193	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062783	0069440	0028183	0063447	0069640	0030310	0001228	03173	03173	01043	01312	01088	04484	14000194	(WITT_010)	87	-6	48	%
0094810	0100000	0107330	0062783	0069440	0028183	0062320	0069430	0030204	0001766	03178	03178	01224	01538	01334	04361	14000195	(WITT_010)	87	-7	48	%
0094810	0100000	0107330	0062783	0069440	0028183	0065042	0071880	0031493	0002227	03022	03022	01478	01299	01182	09693	14000196	(WITT_010)	87	-7	48	%
0094810	0100000	0107330	0062783	0069440	0028183	0061477	0067960	0029459	0001486	03257	03257	01237	01325	01129	06591	14000197	(WITT_010)	86	-7	47	%
0094810	0100000	0107330	0029582	0031160	0032578	0029737	0031320	0034255	0002094	02040	02040	02003	02904	01998	08255	14000198	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029582	0031160	0032578	0029676	0031050	0033364	0001538	01448	01448	01421	02061	01652	05204	14000199	(WITT_010)	63	1	1	%

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

%XS	YS	ZS	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for all colour (a) of experiment, iim=418, Witt colour difference data %																					
0094810	0100000	0107330	0029582	0031160	0032578	0029555	0031340	0033501	0001844	01259	01259	01229	01780	01484	04451	14000200	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029582	0031160	0032578	0030288	0031910	0034352	0001723	01458	01458	01415	01909	01393	07703	14000201	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029582	0031160	0032578	0029076	0030630	0032775	0001473	01135	01135	01090	01497	01084	05797	14000202	(WITT_010)	62	0	1	%
0094810	0100000	0107330	0016366	0024190	0025572	0016950	0024090	0025746	0000853	03727	03727	01514	01773	01592	05341	14000203	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0016366	0024190	0025572	0016654	0024060	0025113	0000702	02244	02244	00960	01091	00988	03777	14000204	(WITT_010)	56	-32	1	%
0094810	0100000	0107330	0016366	0024190	0025572	0016618	0024090	0026059	0000594	02083	02083	00981	01061	01000	04819	14000205	(WITT_010)	56	-32	0	%
0094810	0100000	0107330	0020399	0014230	0006833	0019770	0014240	0007602	0001279	04275	04275	01447	01894	01505	09256	14000206	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020399	0014230	0006833	0020260	0014200	0007452	0000866	02464	02464	01202	02079	01300	05644	14000207	(WITT_010)	45	38	23	%
0094810	0100000	0107330	0020399	0014230	0006833	0019699	0014080	0006938	0000969	02673	02673	00968	01325	01003	05578	14000208	(WITT_010)	44	37	24	%
0094810	0100000	0107330	0020399	0014230	0006833	0020980	0014870	0005758	0000917	01861	01861	01072	01125	01045	10641	14000209	(WITT_010)	45	38	24	%
0094810	0100000	0107330	0020399	0014230	0006833	0019246	0013630	0006954	0001189	02953	02953	01296	01474	01283	10368	14000210	(WITT_010)	44	38	24	%
0094810	0100000	0107330	0009014	0008780	0023995	0008846	0008790	0022391	0000706	03181	03181	01392	01667	01508	15472	14000211	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0009014	0008780	0023995	0008896	0008750	0023232	0000598	01213	01213	00491	00578	00497	06246	14000212	(WITT_010)	36	6	-32	%
0094810	0100000	0107330	0009014	0008780	0023995	0008823	0008750	0023124	0000456	01947	01947	00987	01206	01138	07945	14000213	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0009014	0008780	0023995	0008970	0008970	0023339	0000439	02656	02656	01431	01734	01648	12337	14000214	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0009014	0008780	0023995	0008547	0008410	0022305	0000844	01995	01995	01086	01193	01044	10645	14000215	(WITT_010)	35	6	-32	%
0094810	0100000	0107330	0062729	0069580	0027388	0063114	0069540	0033391	0002632	08750	08750	02664	03388	02835	12257	14000216	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062729	0069580	0027388	0063646	0069690	0030447	0001908	04843	04843	01594	02018	01695	06667	14000217	(WITT_010)	87	-6	48	%
0094810	0100000	0107330	0062729	0069580	0027388	0062093	0069350	0030173	0002102	04469	04469	01581	01993	01704	06022	14000218	(WITT_010)	87	-8	48	%
0094810	0100000	0107330	0062729	0069580	0027388	0066134	0073110	0031733	0002731	03853	03853	02007	01653	01536	13544	14000219	(WITT_010)	88	-7	49	%
0094810	0100000	0107330	0062729	0069580	0027388	0060781	0067180	0029258	0002059	05064	05064	01915	02021	01733	10510	14000220	(WITT_010)	86	-7	48	%
0094810	0100000	0107330	0029604	0031220	0032564	0029702	0031220	0034492	0002400	02627	02628	02578	03725	02601	10474	14000221	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029604	0031220	0032564	0029962	0031290	0033594	0001930	01709	01709	01676	02421	02074	05645	14000222	(WITT_010)	63	1	1	%
0094810	0100000	0107330	0029604	0031220	0032564	0029293	0031110	0033216	0002064	01318	01318	01287	01860	01550	04524	14000223	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029604	0031220	0032564	0030566	0032210	0034505	0001814	01456	01456	01406	01765	01362	08800	14000224	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029604	0031220	0032564	0028878	0030430	0032514	0001710	01277	01277	01229	01581	01203	07422	14000225	(WITT_010)	62	0	1	%
0094810	0100000	0107330	0016182	0024050	0025388	0017072	0024050	0025776	0001193	05033	05033	02027	02378	02158	07213	14000226	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0016182	0024050	0025388	0016644	0024040	0024819	0000943	02812	02812	01241	01385	01278	05180	14000227	(WITT_010)	56	-32	1	%
0094810	0100000	0107330	0016182	0024050	0025388	0016698	0024210	0026397	0000758	02608	02608	01269	01346	01294	06669	14000228	(WITT_010)	56	-32	0	%
0094810	0100000	0107330	0016182	0024050	0025388	0015691	0022730	0024195	0001503	03275	03275	01802	01711	01778	13421	14000229	(WITT_010)	55	-32	1	%
0094810	0100000	0107330	0020528	0014250	0006718	0019550	0014160	0007657	0001546	05706	05706	01904	02474	01997	12170	14000230	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020528	0014250	0006718	0020351	0014200	0007522	0001081	03220	03220	01586	02757	01720	07359	14000231	(WITT_010)	45	39	23	%
0094810	0100000	0107330	0020528	0014250	0006718	0019736	0014200	0006950	0001240	03750	03750	01337	01889	01406	07525	14000232	(WITT_010)	45	37	25	%
0094810	0100000	0107330	0008990	0008730	0024250	0008775	0008760	0022156	0000840	04256	04256	01861	02234	02040	20672	14000233	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008990	0008730	0024250	0008983	0008750	0023250	0000698	01781	01781	00711	00840	00727	09561	14000234	(WITT_010)	35	6	-32	%
0094810	0100000	0107330	0008990	0008730	0024250	0008796	0008760	0023168	0000607	02717	02717	01365	01668	01578	11525	14000235	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0062606	0069450	0026722	0063209	0069460	0034021	0002796	10624	10624	03189	04076	03436	14909	14000236	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062606	0069450	0026722	0063668	0069590	0030329	0002150	05722	05722	01852	02354	01978	07816	14000237	(WITT_010)	87	-6	49	%
0094810	0100000	0107330	0062606	0069450	0026722	0061940	0069320	0030211	0002447	05511	05511	01941	02457	02110	07366	14000238	(WITT_010)	87	-8	49	%
0094810	0100000	0107330	0062606	0069450	0026722	0066788	0073860	0032244	0003248	04948	04948	02521	02107	01951	16924	14000239	(WITT_010)	88	-7	49	%
0094810	0100000	0107330	0062606	0069450	0026722	0059987	0066310	0028668	0002413	05937	05937	02331	02374	02063	13260	14000240	(WITT_010)	86	-7	48	%
0094810	0100000	0107330	0029593	0031220	0032159	0029681	0031190	0034627	0002805	03412	03412	03319	04706	03350	13564	14000241	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029593	0031220	0032159	0029987	0031230	0033649	0002313	02495	02495	02424	03438	02920	08510	14000242	(WITT_010)	63	1	1	%
0094810	0100000	0107330	0029593	0031220	0032159	0029184	0031080	0033125	0002503	01865	01865	01802	02555	02137	06459	14000243	(WITT_010)	63	-1	1	%
0094810	0100000	0107330	0029593	0031220	0032159	0030860	0032540	0034848	0002490	02060	02060	01948	02434	01911	11995	14000244	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029593	0031220	0032159	0028523	0030040	0032246	0002227	02115	02115	02006	02582	02001	11673	14000245	(WITT_010)	62	0	1	%
0094810	0100000	0107330	0016105	0024070	0025321	0017115	0023970	0025850	0001292	06188	06188	02496	02916	02680	09290	14000246	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0016105	0024070	0025321	0016653	0024050	0024757	0001034	03309	03309	01412	01598	01462	05586	14000247	(WITT_010)	56	-33	1	%
0094810	0100000	0107330	0016105	0024070	0025321	0016569	0024070	0026333	0000969	03091	03091	01494	01586	01528	07762	14000248	(WITT_010)	56	-33	0	%
0094810	0100000	0107330	0020649	0014240	0006566	0019567	0014300	0007908	0001917	07515	07515	02465	03200	02618	16310	14000249	(WITT_010)	45	37	23	%

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

%XS	YS	ZS	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for all colour (a) of experiment, iim=418, Witt colour difference data %																					
0094810	0100000	0107330	0020649	0014240	0006566	0020479	0014260	0007600	0001249	03995	03995	01888	03241	02049	09127	14000250	(WITT_010)	45	39	24	%
0094810	0100000	0107330	0020649	0014240	0006566	0019673	0014180	0006870	0001508	04643	04643	01627	02290	01719	09304	14000251	(WITT_010)	45	37	25	%
0094810	0100000	0107330	0020649	0014240	0006566	0021437	0015200	0007728	0001301	03162	03162	01655	01752	01626	16227	14000252	(WITT_010)	45	39	25	%
0094810	0100000	0107330	0020649	0014240	0006566	0018646	0013230	0006728	0001883	05113	05113	02171	02406	02156	17645	14000253	(WITT_010)	44	38	24	%
0094810	0100000	0107330	0009122	0008810	0024834	0008740	0008760	0021870	0001116	05674	05674	02462	02963	02733	26870	14000254	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0009122	0008810	0024834	0008991	0008730	0023206	0000943	02514	02514	00997	01177	01017	12783	14000255	(WITT_010)	36	6	-33	%
0094810	0100000	0107330	0009122	0008810	0024834	0008814	0008790	0023184	0000650	03646	03646	01767	02157	02035	15479	14000256	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0009122	0008810	0024834	0009476	0009320	0024734	0000935	02452	02452	01405	01547	01384	17415	14000257	(WITT_010)	36	6	-33	%
0094810	0100000	0107330	0009122	0008810	0024834	0008289	0008160	0021699	0001202	03762	03762	01971	02179	01918	19589	14000258	(WITT_010)	35	6	-32	%
0094810	0100000	0107330	0062897	0069530	0030942	0062878	0069340	0030132	0000762	01068	01068	00438	00535	00460	01704	14000259	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062897	0069530	0030942	0062568	0069360	0030165	0000667	01052	01052	00374	00455	00375	01658	14000260	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0029440	0030990	0033507	0029546	0031010	0033271	0001090	00483	00483	00479	00729	00599	01568	14000261	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029440	0030990	0033507	0029571	0031200	0033374	0000797	00577	00578	00573	00839	00636	02580	14000262	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016671	0024010	0025607	0016743	0024220	0025557	0000387	00702	00702	00422	00407	00414	02801	14000263	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0016671	0024010	0025607	0016555	0023990	0025597	0000288	00566	00566	00239	00279	00242	00799	14000264	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0019896	0014170	0007341	0019990	0014090	0007239	0000499	00980	00980	00391	00549	00398	02453	14000265	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0019896	0014170	0007341	0019942	0014170	0007151	0000366	00749	00749	00353	00595	00375	01740	14000266	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0008875	0008790	0022916	0008911	0008740	0023284	0000318	01094	01094	00565	00684	00632	05085	14000267	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008875	0008790	0022916	0008872	0008750	0023208	0000262	00717	00717	00328	00386	00338	03857	14000268	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0063192	0069770	0032290	0063310	0069650	0030421	0001262	02588	02588	00977	01207	01004	03782	14000269	(WITT_010)	87	-6	45	%
0094810	0100000	0107330	0063192	0069770	0032290	0062471	0069460	0030206	0001361	02871	02871	01016	01243	01007	04364	14000270	(WITT_010)	87	-7	45	%
0094810	0100000	0107330	0029609	0031180	0033809	0029888	0031310	0033594	0001516	00766	00766	00759	01138	00985	02462	14000271	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029609	0031180	0033809	0029478	0031200	0033411	0001189	00807	00807	00801	01208	01018	02561	14000272	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016938	0024160	0025826	0016756	0024200	0025380	0000495	01422	01422	00737	00782	00733	03707	14000273	(WITT_010)	56	-30	1	%
0094810	0100000	0107330	0016938	0024160	0025826	0016734	0024230	0026080	0000521	01467	01467	00649	00743	00651	02360	14000274	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0016938	0024160	0025826	0016397	0023680	0025174	0000590	01091	01091	00648	00606	00627	04978	14000275	(WITT_010)	56	-30	0	%
0094810	0100000	0107330	0016938	0024160	0025826	0015691	0022730	0024195	0001361	01676	01676	01499	01129	01415	14175	14000276	(WITT_010)	56	-30	0	%
0094810	0100000	0107330	0019775	0014150	0007436	0020106	0014120	0007315	0000754	01867	01867	00718	01025	00729	03872	14000277	(WITT_010)	44	37	22	%
0094810	0100000	0107330	0019775	0014150	0007436	0019856	0014180	0007065	0000659	01480	01480	00764	01335	00817	03459	14000278	(WITT_010)	44	36	23	%
0094810	0100000	0107330	0019775	0014150	0007436	0020573	0014590	0007422	0000870	01799	01799	00863	00932	00837	07134	14000279	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0019775	0014150	0007436	0019585	0013920	0007077	0000435	00963	00963	00499	00640	00496	04319	14000280	(WITT_010)	44	36	22	%
0094810	0100000	0107330	0008785	0008710	0022458	0008938	0008750	0023276	0000422	01609	01609	00791	00953	00863	07093	14000281	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0008785	0008710	0022458	0008910	0008820	0023274	0000616	01078	01078	00495	00562	00477	05502	14000282	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008785	0008710	0022458	0008970	0008970	0023339	0000676	01033	01033	00738	00829	00773	06239	14000283	(WITT_010)	36	4	-30	%
0094810	0100000	0107330	0008785	0008710	0022458	0008638	0008500	0022543	0000469	01097	01097	00632	00699	00612	07738	14000284	(WITT_010)	35	5	-30	%
0094810	0100000	0107330	0029858	0069620	0015579	0030405	0069640	0013915	0001650	04392	04392	01508	01709	01202	03344	14000285	(WITT_010)	87	-102	74	%
0094810	0100000	0107330	0029858	0069620	0015579	0029794	0069430	0013929	0001727	03690	03690	01115	01328	00902	03085	14000286	(WITT_010)	87	-103	74	%
0094810	0100000	0107330	0029737	0031320	0034255	0029676	0031050	0033364	0001878	01118	01118	01104	01599	01359	04116	14000287	(WITT_010)	63	1	0	%
0094810	0100000	0107330	0029737	0031320	0034255	0029555	0031340	0033501	0001465	01291	01291	01273	01876	01517	04467	14000288	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016950	0024090	0025746	0016654	0024060	0025113	0000633	01806	01806	00931	00994	00924	04623	14000289	(WITT_010)	56	-30	1	%
0094810	0100000	0107330	0016950	0024090	0025746	0016618	0024090	0026059	0000624	01916	01916	00868	00985	00868	03306	14000290	(WITT_010)	56	-30	0	%
0094810	0100000	0107330	0016950	0024090	0025746	0017555	0025390	0026884	0001318	02563	02563	01606	01454	01527	12461	14000291	(WITT_010)	57	-31	0	%
0094810	0100000	0107330	0019770	0014240	0007602	0020260	0014200	0007452	0000969	02712	02712	01071	01554	01084	05600	14000292	(WITT_010)	45	37	22	%
0094810	0100000	0107330	0019770	0014240	0007602	0019699	0014080	0006938	0000805	02192	02192	01075	01787	01130	05877	14000293	(WITT_010)	44	36	23	%
0094810	0100000	0107330	0008846	0008790	0022391	0008962	0008750	0023232	0000495	02084	02084	01055	01277	01166	09448	14000294	(WITT_010)	36	5	-30	%
0094810	0100000	0107330	0008846	0008790	0022391	0008823	0008750	0023124	0000646	01424	01424	00611	00712	00604	07886	14000295	(WITT_010)	36	5	-30	%
0094810	0100000	0107330	0063114	0069540	0033391	0063646	0069690	0030447	0001827	04329	04329	01670	02055	01697	06304	14000296	(WITT_010)	87	-6	44	%
0094810	0100000	0107330	0063114	0069540	0033391	0062093	0069350	0030173	0002120	04762	04762	01757	02155	01744	07045	14000297	(WITT_010)	87	-7	44	%
0094810	0100000	0107330	0063114	0069540	0033391	0066134	0073110	0031733	0002201	05571	05571	02518	02444	02079	14066	14000298	(WITT_010)	88	-7	44	%
0094810	0100000	0107330	0063114	0069540	0033391	0060781	0067180	0029258	0002473	04005	04005	01772	01752	01498	10663	14000299	(WITT_010)	86	-7	44	%

see similar files: <http://130.149.60.45/~farbmetrik/UE54/UE54L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%XS	YS	ZS	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for all colour (a) of experiment, iim=418, Witt colour difference data %																					
0094810	0100000	0107330	0029702	0031220	0034492	0029962	0031290	0033594	0002154	01493	01493	01461	02101	01654	05493	14000300	(WITT_010)	63	1	-1	%
0094810	0100000	0107330	0029702	0031220	0034492	0029293	0031110	0033216	0001878	01943	01943	01898	02731	02269	06744	14000301	(WITT_010)	63	0	-1	%
0094810	0100000	0107330	0029702	0031220	0034492	0030565	0032210	0034505	0001956	01651	01651	01591	02063	01583	09341	14000302	(WITT_010)	63	0	-1	%
0094810	0100000	0107330	0029702	0031220	0034492	0028878	0030430	0032514	0001874	01682	01682	01624	02198	01633	08642	14000303	(WITT_010)	62	0	-1	%
0094810	0100000	0107330	0017072	0024050	0025776	0016644	0024040	0024819	0000887	02796	02796	01464	01564	01444	07221	14000304	(WITT_010)	56	-30	1	%
0094810	0100000	0107330	0017072	0024050	0025776	0016698	0024210	0026397	0000956	02858	02858	01313	01488	01304	05029	14000305	(WITT_010)	56	-30	0	%
0094810	0100000	0107330	0017072	0024050	0025776	0015691	0022730	0024195	0001288	02449	02449	01621	01428	01558	13501	14000306	(WITT_010)	55	-30	0	%
0094810	0100000	0107330	0019550	0014160	0007657	0020351	0014200	0007522	0001318	03780	03780	01512	02201	01521	07599	14000307	(WITT_010)	45	37	22	%
0094810	0100000	0107330	0019550	0014160	0007657	0019736	0014200	0006950	0000991	02814	02814	01396	02384	01475	06565	14000308	(WITT_010)	45	35	23	%
0094810	0100000	0107330	0019550	0014160	0007657	0021228	0015030	0007637	0001546	03882	03882	01784	01900	01717	14227	14000309	(WITT_010)	45	36	22	%
0094810	0100000	0107330	0019550	0014160	0007657	0018952	0013450	0006844	0001003	02143	02143	01236	01236	01177	12353	14000310	(WITT_010)	44	35	22	%
0094810	0100000	0107330	0008775	0008760	0022156	0008983	0008750	0023250	0000551	02688	02688	01414	01721	01588	11428	14000311	(WITT_010)	36	5	-30	%
0094810	0100000	0107330	0008775	0008760	0022156	0008796	0008760	0023168	0000767	01782	01782	00764	00892	00753	09513	14000312	(WITT_010)	36	4	-30	%
0094810	0100000	0107330	0008775	0008760	0022156	0009356	0009210	0024451	0001034	02839	02839	01504	01682	01445	14482	14000313	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008775	0008760	0022156	0008429	0008290	0022000	0000844	01931	01931	01263	01371	01208	14943	14000314	(WITT_010)	35	5	-30	%
0094810	0100000	0107330	0063209	0069460	0034021	0063668	0069590	0030329	0002081	05290	05290	01996	02445	01985	07762	14000315	(WITT_010)	87	-6	43	%
0094810	0100000	0107330	0063209	0069460	0034021	0061940	0069320	0030211	0002438	05809	05809	02222	02726	02211	08609	14000316	(WITT_010)	87	-7	43	%
0094810	0100000	0107330	0029681	0031190	0034628	0029987	0031230	0033649	0002296	01701	01701	01660	02367	01977	05894	14000317	(WITT_010)	63	1	-1	%
0094810	0100000	0107330	0029681	0031190	0034628	0029184	0031080	0033125	0002275	02389	02390	02330	03322	02813	08121	14000318	(WITT_010)	63	0	-1	%
0094810	0100000	0107330	0017115	0023970	0025850	0016653	0024050	0024756	0001090	03489	03489	01846	01973	01813	09028	14000319	(WITT_010)	56	-29	1	%
0094810	0100000	0107330	0017115	0023970	0025850	0016569	0024070	0026333	0001060	03523	03523	01589	01828	01572	05433	14000320	(WITT_010)	56	-30	0	%
0094810	0100000	0107330	0019568	0014300	0007908	0024079	0014260	0007599	0001577	04867	04867	01913	02684	01896	10004	14000321	(WITT_010)	45	36	21	%
0094810	0100000	0107330	0019568	0014300	0007908	0019673	0014180	0006870	0001116	03767	03767	01795	02967	01870	09189	14000322	(WITT_010)	45	35	22	%
0094810	0100000	0107330	0008740	0008760	0021870	0008991	0008730	0023206	0000749	03429	03429	01831	02230	02057	14566	14000323	(WITT_010)	36	5	-30	%
0094810	0100000	0107330	0008740	0008760	0021870	0008814	0008790	0023184	0000896	02243	02243	00973	01134	00952	11721	14000324	(WITT_010)	36	4	-30	%
0094810	0100000	0107330	0062878	0069340	0030132	0062568	0069360	0030165	0000999	00761	00761	00446	00559	00510	01128	14000325	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0029546	0031010	0033271	0029571	0031200	0033374	0001137	00630	00630	00621	00914	00898	01942	14000326	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016743	0024220	0025557	0016555	0023990	0025597	0000400	00518	00518	00390	00342	00378	02946	14000327	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0019990	0014090	0007239	0019942	0014170	00007151	0000512	00906	00906	00527	00944	00571	02309	14000328	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0008911	0008740	0023284	0008872	0008750	0023208	0000340	00451	00451	00279	00347	00341	01415	14000329	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0063310	0069650	0030421	0062471	0069460	0030206	0001641	01545	01545	00895	01119	01016	02392	14000330	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0029888	0031310	0033594	0029478	0031200	0033411	0001732	01171	01171	01155	01715	01731	02475	14000331	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016756	0024200	0025380	0016734	0024230	0026080	0000659	01104	01104	00743	00708	00735	04580	14000332	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0016756	0024200	0025380	0015691	0022730	0024195	0001365	01658	01658	01559	01162	01471	14636	14000333	(WITT_010)	56	-31	1	%
0094810	0100000	0107330	0020106	0014120	0007315	0019856	0014180	0007065	0000870	01943	01943	01104	02006	01204	04251	14000334	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0020106	0014120	0007315	0020573	0014590	0007422	0000801	01146	01146	00868	01177	00874	07390	14000335	(WITT_010)	45	38	23	%
0094810	0100000	0107330	0020106	0014120	0007315	0019585	0013920	0007077	0000741	01447	01447	00765	01259	00810	04052	14000336	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0008938	0008750	0023276	0008910	0008820	0023274	0000517	00873	00873	00565	00699	00687	03092	14000337	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008938	0008750	0023276	0008970	0008970	0023339	0000620	01749	01749	01134	01376	01334	07820	14000338	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008938	0008750	0023276	0008638	0008500	0022543	0000512	00781	00781	00586	00617	00546	05707	14000339	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0063447	0069640	0030310	0062320	0069430	0030204	0002262	02161	02161	01268	01592	01444	03289	14000340	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0029676	0031050	0033364	0029555	0031340	0033501	0002003	01547	01547	01526	02230	02260	03829	14000341	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016654	0024060	0025113	0016618	0024090	0026059	0000883	01513	01513	01020	00973	01009	06295	14000342	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0016654	0024060	0025113	0017555	0025390	0026884	0001301	01577	01577	01394	01067	01297	12684	14000343	(WITT_010)	57	-31	1	%
0094810	0100000	0107330	0016654	0024060	0025113	0016397	0023680	0025174	0000616	00872	00872	00646	00570	00627	04853	14000344	(WITT_010)	56	-31	1	%
0094810	0100000	0107330	0020260	0014200	0007452	0019699	0014080	0006938	0001072	02630	02630	01527	02788	01667	05873	14000345	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0008962	0008750	0023232	0008823	0008750	0023124	0000676	01203	01203	00788	00992	00983	03058	14000346	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0063646	0069690	0030447	0062093	0069350	0030174	0002572	02874	02874	01682	02115	01910	04434	14000347	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0029962	0031290	0033594	0029293	0031110	0033216	0002219	01921	01921	01888	02754	02821	04120	14000348	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016644	0024040	0024819	0016698	0024210	0026397	0001223	02301	02301	01562	01486	01543	09701	14000349	(WITT_010)	56	-31	0	%

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%XS	YS	ZS	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for all colour (a) of experiment, iim=418, Witt colour difference data %																					
0094810	0100000	0107330	0020351	0014200	0007522	0019736	0014200	0006950	0001409	03724	03724	02116	03870	02317	07917	14000350	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020351	0014200	0007522	0021228	0015030	0007637	0001197	02091	02091	01558	02164	01577	12868	14000351	(WITT_010)	45	38	23	%
0094810	0100000	0107330	0020351	0014200	0007522	0018952	0013450	0006844	0001370	02673	02673	01624	02295	01651	12330	14000352	(WITT_010)	44	37	22	%
0094810	0100000	0107330	0008983	0008750	0023250	0008796	0008760	0023168	0000823	01685	01685	01115	01405	01393	04208	14000353	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008983	0008750	0023250	0009356	0009210	0024451	0000982	01244	01244	01046	01111	01013	10180	14000354	(WITT_010)	36	6	-32	%
0094810	0100000	0107330	0008983	0008750	0023250	0008429	0008290	0022000	0000874	01376	01376	01079	01137	01013	10541	14000355	(WITT_010)	35	6	-31	%
0094810	0100000	0107330	0063668	0069590	0030329	0061940	0069320	0030211	0003111	03425	03425	02012	02540	02290	05165	14000356	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0029987	0031230	0033649	0029184	0031080	0033125	0002658	02574	02574	02518	03638	03751	05484	14000357	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016653	0024050	0024757	0016569	0024070	0026333	0001374	02576	02576	01736	01659	01716	10680	14000358	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0016653	0024050	0024757	0017555	0025390	0026884	0001400	01882	01882	01564	01259	01472	13439	14000359	(WITT_010)	57	-31	1	%
0094810	0100000	0107330	0020479	0014260	0007600	0019673	0014180	0006870	0001620	04324	04324	02466	04514	02704	09241	14000360	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0008991	0008730	0023206	0008814	0008790	0023184	0001016	02033	02033	01343	01695	01676	05373	14000361	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0062568	0069360	0030165	0063417	0070140	0030397	0000814	00590	00590	00445	00356	00354	02827	14000362	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062568	0069360	0030165	0063087	0069740	0030231	0000857	00491	00491	00316	00334	00313	01496	14000363	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0029571	0031200	0033374	0029890	0031460	0033781	0000827	00391	00391	00390	00523	00482	02152	14000364	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029571	0031200	0033374	0030301	0031930	0034146	0000646	00625	00625	00625	00467	00556	05480	14000365	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0019942	0014170	0007151	0020355	0014420	0007351	0000465	00639	00639	00442	00548	00439	03854	14000366	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0019942	0014170	0007151	0019773	0014040	0007167	0000284	00427	00427	00271	00381	00276	02107	14000367	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0008872	0008750	0023208	0009008	0008860	0023475	0000275	00326	00326	00263	00282	00258	02486	14000368	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008872	0008750	0023208	0008793	0008660	0022976	0000318	00219	00219	00192	00196	00173	02017	14000369	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0062471	0069460	0030206	0064508	0071340	0031185	0001469	01180	01180	01016	00750	00770	06736	14000370	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062471	0069460	0030206	0062060	0068610	0029858	0001189	00979	00979	00646	00653	00619	03289	14000371	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0029478	0031200	0033411	0030168	0031780	0034006	0001335	00721	00721	00718	00870	00893	04485	14000372	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029478	0031200	0033411	0029159	0030710	0032965	0001193	00705	00705	00701	00905	00912	03925	14000373	(WITT_010)	62	0	0	%
0094810	0100000	0107330	0016734	0024230	0026080	0016397	0023680	0025174	0000710	00894	00894	00682	00567	00653	05738	14000374	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0016734	0024230	0026080	0015691	0022730	0024195	0001486	01707	01707	01576	01175	01487	14819	14000375	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0062320	0069430	0030204	0065042	0071880	0031493	0002081	01633	01633	01361	01056	01070	08792	14000376	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062320	0069430	0030204	0061477	0067960	0029459	0001719	01395	01395	00995	00935	00904	05565	14000377	(WITT_010)	86	-7	46	%
0094810	0100000	0107330	0029555	0031340	0033501	0030288	0031910	0034352	0001447	00927	00927	00917	01221	01190	04683	14000378	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029555	0031340	0033501	0029076	0030630	0032775	0001521	00953	00954	00945	01169	01208	05610	14000379	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016618	0024090	0026059	0017555	0025390	0026884	0001232	01595	01595	01420	01098	01328	12734	14000380	(WITT_010)	57	-31	0	%
0094810	0100000	0107330	0019699	0014080	0006938	0020980	0014870	0007578	0001167	01934	01934	01376	01702	01367	12043	14000381	(WITT_010)	45	37	24	%
0094810	0100000	0107330	0019699	0014080	0006938	0019246	0013630	0006954	0000909	01443	01443	01011	01522	01043	07489	14000382	(WITT_010)	44	36	23	%
0094810	0100000	0107330	0008823	0008750	0023124	0008970	0008970	0023339	0000430	00820	00820	00592	00655	00604	06063	14000383	(WITT_010)	36	4	-31	%
0094810	0100000	0107330	0008823	0008750	0023124	0008547	0008410	0022304	0000887	00897	00897	00779	00817	00739	07810	14000384	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0016698	0024210	0026397	0017555	0025390	0026884	0001275	01707	01707	01430	01154	01352	12187	14000385	(WITT_010)	57	-31	0	%
0094810	0100000	0107330	0061940	0069320	0030211	0066788	0037380	0032244	0003167	02850	02850	02421	01774	01818	15958	14000386	(WITT_010)	88	-8	46	%
0094810	0100000	0107330	0061940	0069320	0030211	0059987	0066310	0028668	0002774	02440	02440	01856	01586	01573	11322	14000387	(WITT_010)	86	-8	46	%
0094810	0100000	0107330	0029184	0031080	0033125	0030860	0032540	0034848	0002503	01663	01663	01630	01806	01926	11125	14000388	(WITT_010)	63	-1	0	%
0094810	0100000	0107330	0029184	0031080	0033125	0028523	0030040	0032246	0002232	01568	01568	01532	01927	02005	08502	14000389	(WITT_010)	62	0	0	%
0094810	0100000	0107330	0019673	0014180	0006870	0021437	0015200	0007728	0001628	02962	02962	01951	02617	01973	15618	14000390	(WITT_010)	45	37	24	%
0094810	0100000	0107330	0019673	0014180	0006870	0018646	0013230	0006728	0001378	02401	02401	01815	02439	01823	15384	14000391	(WITT_010)	44	36	23	%
0094810	0100000	0107330	0008814	0008790	0023184	0009476	0009320	0024734	0001038	01763	01763	01298	01399	01268	11797	14000392	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008814	0008790	0023184	0008289	0008160	0021699	0001206	01587	01587	01411	01457	01304	14582	14000393	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0063417	0070140	0030397	0063087	0069740	0030231	0000564	00235	00235	00203	00130	00139	01423	14000394	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0029890	0031460	0033781	0030301	0031930	0034146	0000904	00452	00452	00452	00437	00426	03597	14000395	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016912	0024510	0025876	0016431	0023750	0025101	0000702	00954	00954	00795	00613	00746	07273	14000396	(WITT_010)	56	-31	1	%
0094810	0100000	0107330	0016912	0024510	0025876	0015910	0022980	0024345	0001309	01834	01834	01598	01209	01504	14851	14000397	(WITT_010)	56	-31	1	%
0094810	0100000	0107330	0020355	0014420	0007351	0019773	0014040	0007167	0000633	00814	00814	00578	00522	00549	05746	14000398	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0009008	0008860	0023475	0008793	0008660	0022976	0000396	00455	00455	00407	00403	00347	04440	14000399	(WITT_010)	36	5	-31	%

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%XS	YS	ZS	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for all colour (a) of experiment, iim=418, Witt colour difference data %																					
0094810	0100000	0107330	0064508	0071340	0031185	0062060	0068610	0029858	0001236	01405	01405	01346	00778	00875	09688	14000400	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0030168	0031780	0034006	0029159	0030710	0032965	0001503	00910	00910	00910	00646	00775	08118	14000401	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016959	0024520	0025846	0015494	0022340	0023555	0001848	02527	02527	02274	01698	02148	21390	14000402	(WITT_010)	56	-31	1	%
0094810	0100000	0107330	0020573	0014590	0007422	0019585	0013920	0007077	0000926	01285	01285	00994	00874	00943	10092	14000403	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0008970	0008970	0023339	0008638	0008500	0022543	0000848	01481	01481	01198	01301	01214	11579	14000404	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0065042	0071880	0031493	0061477	0067960	0029459	0001844	01965	01965	01928	01098	01248	13931	14000405	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0030287	0031910	0034352	0029076	0030630	0032775	0001917	01108	01108	01108	00837	00950	09742	14000406	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0017555	0025390	0026884	0015910	0022980	0024345	0001900	02666	02666	02448	01799	02284	22986	14000407	(WITT_010)	56	-31	1	%
0094810	0100000	0107330	0020980	0014870	0007578	0019246	0013630	0006954	0001391	02137	02137	01804	01534	01704	18666	14000408	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0009135	0008980	0023906	0008547	0008410	0022304	0000995	01410	01410	01175	01159	00993	12706	14000409	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0066134	0073110	0031733	0060781	0067180	0029258	0002365	03255	03255	02942	01737	01931	20987	14000410	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0030565	0032210	0034505	0028878	0030430	0032514	0002344	01496	01496	01496	01017	01268	13448	14000411	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0021228	0015030	0007637	0018952	0013450	0006844	0001732	02894	02894	02322	01990	02197	23801	14000412	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0009356	0009210	0024451	0008429	0008290	0022000	0001469	02122	02122	01861	01809	01564	20369	14000413	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0066788	0073860	0032244	0059987	0066310	0028668	0003016	03915	03915	03724	02142	02422	26748	14000414	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0030859	0032540	0034848	0028523	0030040	0032246	0002999	02104	02104	02104	01429	01791	18900	14000415	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0021437	0015200	0007728	0018646	0013230	0006728	0002055	03483	03483	02882	02444	02722	29714	14000416	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0009476	0009320	0024734	0008289	0008160	0021698	0001581	02643	02643	02342	02265	01965	25708	14000417	(WITT_010)	35	5	-31	%

%XS	YS	ZS	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
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%CIEXYZ*1000 data for all colour (a) of experiment, iim=418, Witt colour difference data %

Minimum, maximum and average colour difference value

STRESS constant F and STRESS value S

iai+1 = 418, d_CIELABmin = 0.11, d_CIELABmax = 10.62, d_CIELABave = 1.86

iai+1 = 418, CIELAB_Fa = 1.57, CIELAB_STRESSa = 51.7

iai+1 = 418, d_CIELCHmin = 0.11, d_CIELCHmax = 10.62, d_CIELCHave = 1.86

iai+1 = 418, CIELCHFa = 1.57, CIELCHSTRESSa = 51.7

iai+1 = 418, d_C94LCHmin = 0.08, d_C94LCHmax = 3.72, d_C94LCHave = 1.07

iai+1 = 418, C94LCHFa = 0.92, C94LCHSTRESSa = 31.69

iai+1 = 418, d_CCMLCHmin = 0.08, d_CCMLCHmax = 4.7, d_CCMLCHave = 1.25

iai+1 = 418, CCMLCHFa = 1.07, CCMLCHSTRESSa = 39.56

iai+1 = 418, d_C00LCHmin = 0.08, d_C00LCHmax = 3.75, d_C00LCHave = 1.09

iai+1 = 418, C00LCHFa = 0.93, C00LCHSTRESSa = 33.72

iai+1 = 418, d_C85LCHmin = 0.55, d_C85LCHmax = 29.71, d_C85LCHave = 6.85

iai+1 = 418, C85LCHFa = 5.54, C85LCHSTRESSa = 55.15

TUB-test chart UE54; Colour differences and formulae
Witt (20XX) colour threshold experiments, all of 418 colours

input: w/rgb/cmyk -> (w/rgb/cmyk)

TUB registration: 20140801-UE54/UE54L0NA.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/UE54/UE54L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%L*a*b*	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	Code	L*	a*	b*
%CIELAB data for all colour (a) of experiment, iim=418, Witt colour difference data %																				
86.77	-6.88	46.09	46.6	98.49	86.76	-7.07	47.01	47.54	98.56	0.573	0.941	0.305	0.38	0.303	1.316	14000000	(WITT_010)	87	-7	47 %
86.77	-6.88	46.09	46.6	98.49	86.81	-7.01	48.13	48.64	98.29	0.86612	0.049	0.668	0.831	0.66	2.8	14000001	(WITT_010)	87	-7	47 %
86.77	-6.88	46.09	46.6	98.49	86.72	-6.95	49.02	49.51	98.07	1.13322	0.936	0.965	1.202	0.952	4.032	14000002	(WITT_010)	87	-7	48 %
86.77	-6.88	46.09	46.6	98.49	86.79	-7.37	50.36	50.89	98.33	1.50384	0.297	1.389	1.732	1.348	5.766	14000003	(WITT_010)	87	-7	48 %
86.77	-6.88	46.09	46.6	98.49	86.73	-7.38	51.28	51.81	98.19	1.74515	0.218	1.69	2.107	1.63	6.986	14000004	(WITT_010)	87	-7	49 %
86.77	-6.88	46.09	46.6	98.49	86.77	-6.87	45.05	45.57	98.68	0.63341	0.037	0.342	0.427	0.348	1.463	14000005	(WITT_010)	87	-7	46 %
86.77	-6.88	46.09	46.6	98.49	86.88	-6.7	43.36	43.88	98.79	1.10742	0.733	0.896	1.11	0.913	4.081	14000006	(WITT_010)	87	-7	45 %
86.77	-6.88	46.09	46.6	98.49	86.81	-6.54	42.34	42.85	98.78	1.46073	0.757	1.218	1.518	1.254	5.477	14000007	(WITT_010)	87	-7	44 %
86.77	-6.88	46.09	46.6	98.49	86.77	-6.39	41.66	42.15	98.73	1.646	4.452	1.44	1.795	1.489	6.493	14000008	(WITT_010)	87	-7	44 %
86.77	-6.88	46.09	46.6	98.49	86.73	-6.01	40.75	41.19	98.39	1.83135	0.412	1.748	2.179	1.819	7.939	14000009	(WITT_010)	87	-6	43 %
86.77	-6.88	46.09	46.6	98.49	86.67	-6.51	46.05	46.51	98.05	0.71960	0.38	0.232	0.271	0.25	0.865	14000010	(WITT_010)	87	-7	46 %
86.77	-6.88	46.09	46.6	98.49	86.82	-6.18	45.9	46.31	97.66	1.01690	0.733	0.41	0.508	0.465	1.177	14000011	(WITT_010)	87	-7	46 %
86.77	-6.88	46.09	46.6	98.49	86.82	-5.84	46.05	46.42	97.23	1.23661	0.043	0.609	0.757	0.697	1.604	14000012	(WITT_010)	87	-6	46 %
86.77	-6.88	46.09	46.6	98.49	86.84	-5.49	45.89	46.22	96.82	1.64171	0.407	0.809	1.007	0.926	2.181	14000013	(WITT_010)	87	-6	46 %
86.77	-6.88	46.09	46.6	98.49	86.8	-5.23	45.98	46.28	96.49	1.82271	0.657	0.962	1.201	1.107	2.485	14000014	(WITT_010)	87	-6	46 %
86.77	-6.88	46.09	46.6	98.49	86.68	-7.27	46.02	46.59	98.98	0.65060	0.407	0.249	0.296	0.273	0.847	14000015	(WITT_010)	87	-7	46 %
86.77	-6.88	46.09	46.6	98.49	86.73	-7.71	46.05	46.69	99.51	1.24530	0.831	0.487	0.607	0.555	1.251	14000016	(WITT_010)	87	-7	46 %
86.77	-6.88	46.09	46.6	98.49	86.72	-8.0	46.02	46.71	99.86	1.44351	0.12	0.658	0.82	0.748	1.688	14000017	(WITT_010)	87	-7	46 %
86.77	-6.88	46.09	46.6	98.49	86.68	-8.36	46.0	46.75	100.3	1.73651	0.481	0.871	1.083	0.986	2.27	14000018	(WITT_010)	87	-8	46 %
86.77	-6.88	46.09	46.6	98.49	86.66	-8.65	45.92	46.73	100.67	2.01231	0.779	1.048	1.303	1.186	2.715	14000019	(WITT_010)	87	-8	46 %
86.77	-6.88	46.09	46.6	98.49	87.07	-6.97	46.35	46.87	98.55	0.56010	0.405	0.313	0.204	0.214	2.177	14000020	(WITT_010)	87	-7	46 %
86.77	-6.88	46.09	46.6	98.49	87.65	-6.99	46.23	46.76	98.6	0.90910	0.902	0.887	0.51	0.574	6.39	14000021	(WITT_010)	87	-7	46 %
86.77	-6.88	46.09	46.6	98.49	87.91	-6.91	46.24	46.76	98.5	1.24091	0.155	1.145	0.653	0.737	8.268	14000022	(WITT_010)	87	-7	46 %
86.77	-6.88	46.09	46.6	98.49	88.5	-6.99	46.92	47.44	98.48	1.57271	0.928	1.755	1.042	1.143	12.469	14000023	(WITT_010)	88	-7	47 %
86.77	-6.88	46.09	46.6	98.49	88.86	-7.07	46.83	47.36	98.59	1.96052	0.225	2.105	1.228	1.36	15.008	14000024	(WITT_010)	88	-7	46 %
86.77	-6.88	46.09	46.6	98.49	86.87	-6.88	46.25	46.76	98.46	0.49980	0.191	0.116	0.088	0.085	0.765	14000025	(WITT_010)	87	-7	46 %
86.77	-6.88	46.09	46.6	98.49	86.31	-6.85	45.83	46.34	98.51	0.586	0.525	0.463	0.279	0.306	3.305	14000026	(WITT_010)	87	-7	46 %
86.77	-6.88	46.09	46.6	98.49	85.99	-6.82	45.85	46.36	98.46	0.83160	0.816	0.783	0.453	0.511	5.667	14000027	(WITT_010)	86	-7	46 %
86.77	-6.88	46.09	46.6	98.49	85.59	-6.77	45.47	45.97	98.47	1.08151	0.327	1.188	0.711	0.787	8.526	14000028	(WITT_010)	86	-7	46 %
86.77	-6.88	46.09	46.6	98.49	85.15	-6.76	45.59	46.09	98.43	1.44781	0.69	1.62	0.939	1.062	11.758	14000029	(WITT_010)	86	-7	46 %
62.65	0.13	0.05	0.14	23.3	62.63	0.12	0.47	0.49	75.76	0.77990	0.418	0.416	0.645	0.414	1.691	14000030	(WITT_010)	63	0	0 %
62.65	0.13	0.05	0.14	23.3	62.63	-0.23	1.03	1.06	102.96	0.97811	0.049	1.043	1.62	1.107	3.985	14000031	(WITT_010)	63	0	1 %
62.65	0.13	0.05	0.14	23.3	62.65	0.15	1.17	1.18	82.59	1.45641	0.121	1.114	1.731	1.092	4.464	14000032	(WITT_010)	63	0	1 %
62.65	0.13	0.05	0.14	23.3	62.7	0.01	1.28	1.28	89.19	1.49521	0.233	1.225	1.903	1.207	4.896	14000033	(WITT_010)	63	0	1 %
62.65	0.13	0.05	0.14	23.3	62.7	-0.02	1.84	1.84	90.78	1.96051	0.794	1.783	2.771	1.735	7.073	14000034	(WITT_010)	63	0	1 %
62.65	0.13	0.05	0.14	23.3	62.5	0.22	-0.33	0.4	303.98	0.68510	0.428	0.427	0.628	0.428	2.102	14000035	(WITT_010)	63	0	0 %
62.65	0.13	0.05	0.14	23.3	62.66	0.18	-0.46	0.49	291.56	0.81440	0.524	0.522	0.81	0.521	2.116	14000036	(WITT_010)	63	0	0 %
62.65	0.13	0.05	0.14	23.3	62.78	0.16	-0.85	0.87	280.92	1.297	0.924	0.919	1.416	0.905	3.872	14000037	(WITT_010)	63	0	0 %
62.65	0.13	0.05	0.14	23.3	62.7	0.39	-1.31	1.37	286.67	1.57271	0.398	1.391	2.159	1.383	5.606	14000038	(WITT_010)	63	0	-1 %
62.65	0.13	0.05	0.14	23.3	62.67	0.41	-1.53	1.59	285.26	1.76661	0.621	1.612	2.504	1.593	6.502	14000039	(WITT_010)	63	0	-1 %
62.65	0.13	0.05	0.14	23.3	62.52	0.55	0.01	0.55	1.64	0.94790	0.444	0.442	0.66	0.629	1.486	14000040	(WITT_010)	63	0	0 %
62.65	0.13	0.05	0.14	23.3	62.77	0.77	0.01	0.77	1.05	1.18060	0.648	0.644	0.987	0.931	1.654	14000041	(WITT_010)	63	0	0 %
62.65	0.13	0.05	0.14	23.3	62.55	0.9	-0.05	0.91	356.7	1.37880	0.787	0.781	1.206	1.127	1.839	14000042	(WITT_010)	63	1	0 %
62.65	0.13	0.05	0.14	23.3	62.76	1.12	-0.01	1.12	359.23	1.65460	0.996	0.99	1.532	1.426	2.177	14000043	(WITT_010)	63	1	0 %
62.65	0.13	0.05	0.14	23.3	62.7	1.43	-0.17	1.44	353.05	1.98641	0.322	1.314	2.041	1.866	2.779	14000044	(WITT_010)	63	1	0 %
62.65	0.13	0.05	0.14	23.3	62.68	-0.03	0.15	0.15	103.29	0.56440	0.197	0.197	0.303	0.275	0.555	14000045	(WITT_010)	63	0	0 %
62.65	0.13	0.05	0.14	23.3	62.68	-0.39	0.1	0.4	165.34	1.06430	0.531	0.529	0.82	0.788	1.085	14000046	(WITT_010)	63	0	0 %
62.65	0.13	0.05	0.14	23.3	62.8	-0.6	0.18	0.62	163.09	1.31850	0.761	0.758	1.16	1.105	2.005	14000047	(WITT_010)	63	0	0 %
62.65	0.13	0.05	0.14	23.3	62.6	-0.77	0.23	0.8	163.04	1.534	0.928	0.924	1.432	1.351	1.986	14000048	(WITT_010)	63	0	0 %
62.65	0.13	0.05	0.14	23.3	62.58	-1.08	0.31	1.13	163.78	1.90451	0.252	1.246	1.931	1.801	2.711	14000049	(WITT_010)	63	0	0 %

TUB registration: 20140801-UE54/UE54L0NA.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/UE54/UE54L0NA.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	Code	L*	a*	b*
%CIELAB	data	for	all	colour	(a)	of	experiment,	iim=418,	Witt	colour	difference	data	%							
62.65	0.13	0.05	0.14	23.3	62.9	0.23	-0.02	0.24	355.14	0.74970.275	0.275	0.259	0.268	2.222	14000050	(WITT_010)	63	0	0	%
62.65	0.13	0.05	0.14	23.3	63.16	0.14	0.13	0.19	44.36	0.99530.515	0.515	0.365	0.437	4.596	14000051	(WITT_010)	63	0	0	%
62.65	0.13	0.05	0.14	23.3	63.27	0.12	-0.13	0.18	313.01	1.18060.648	0.647	0.516	0.557	5.608	14000052	(WITT_010)	63	0	0	%
62.65	0.13	0.05	0.14	23.3	63.52	0.1	0.08	0.13	39.74	1.57270.866	0.866	0.589	0.731	7.769	14000053	(WITT_010)	63	0	0	%
62.65	0.13	0.05	0.14	23.3	63.79	0.03	0.1	0.1	71.85	1.91751.141	1.141	0.787	0.969	10.18814000054	(WITT_010)	63	0	0	%	
62.65	0.13	0.05	0.14	23.3	63.29	0.1	0.16	0.19	56.94	0.642 0.643	0.643	0.461	0.547	5.716	14000055	(WITT_010)	63	0	0	%
62.65	0.13	0.05	0.14	23.3	62.27	0.16	0.0	0.16	357.74	0.84020.395	0.395	0.286	0.34	3.522	14000056	(WITT_010)	62	0	0	%
62.65	0.13	0.05	0.14	23.3	62.2	0.13	0.13	0.19	44.36	0.991 0.463	0.463	0.331	0.396	4.14	14000057	(WITT_010)	62	0	0	%
62.65	0.13	0.05	0.14	23.3	62.03	0.1	0.2	0.22	61.97	1.25820.643	0.643	0.48	0.554	5.703	14000058	(WITT_010)	62	0	0	%
62.65	0.13	0.05	0.14	23.3	61.69	0.16	0.0	0.16	357.73	1.61580.964	0.964	0.66	0.824	8.718	14000059	(WITT_010)	62	0	0	%
56.15	-31.02	0.36	31.02	179.32	56.28	-31.63	0.49	31.63	179.09	0.29730.638	0.299	0.324	0.298	1.556	14000060	(WITT_010)	56	-31	0	%
56.15	-31.02	0.36	31.02	179.32	56.31	-32.32	0.74	32.33	178.68	0.41791.369	0.62	0.691	0.618	2.761	14000061	(WITT_010)	56	-32	1	%
56.15	-31.02	0.36	31.02	179.32	56.28	-33.12	0.62	33.13	178.91	0.48692.125	0.903	1.045	0.897	3.184	14000062	(WITT_010)	56	-32	0	%
56.15	-31.02	0.36	31.02	179.32	56.14	-33.57	0.68	33.58	178.83	0.59032.574	1.084	1.264	1.074	3.643	14000063	(WITT_010)	56	-32	1	%
56.15	-31.02	0.36	31.02	179.32	56.16	-34.1	0.82	34.11	178.6	0.74543.112	1.317	1.531	1.297	4.497	14000064	(WITT_010)	56	-33	1	%
56.15	-31.02	0.36	31.02	179.32	56.1	-30.63	0.26	30.63	179.51	0.32310.403	0.182	0.203	0.184	0.811	14000065	(WITT_010)	56	-31	0	%
56.15	-31.02	0.36	31.02	179.32	56.25	-29.79	0.16	29.79	179.67	0.37051.248	0.538	0.617	0.553	2.138	14000066	(WITT_010)	56	-30	0	%
56.15	-31.02	0.36	31.02	179.32	56.18	-29.42	0.17	29.42	179.65	0.44811.605	0.677	0.788	0.702	2.341	14000067	(WITT_010)	56	-30	0	%
56.15	-31.02	0.36	31.02	179.32	56.14	-28.58	0.05	28.58	179.88	0.61612.459	1.038	1.208	1.087	3.573	14000068	(WITT_010)	56	-30	0	%
56.15	-31.02	0.36	31.02	179.32	56.06	-27.99	-0.19	27.99	180.4	0.79283.076	1.321	1.523	1.389	4.83	14000069	(WITT_010)	56	-30	0	%
56.15	-31.02	0.36	31.02	179.32	56.31	-31.13	0.7	31.14	178.7	0.37480.394	0.285	0.255	0.277	2.101	14000070	(WITT_010)	56	-31	1	%
56.15	-31.02	0.36	31.02	179.32	56.29	-30.97	0.95	30.99	178.23	0.43520.61	0.428	0.397	0.421	2.835	14000071	(WITT_010)	56	-31	1	%
56.15	-31.02	0.36	31.02	179.32	56.15	-30.94	1.15	30.96	177.87	0.55580.791	0.539	0.511	0.532	3.32	14000072	(WITT_010)	56	-31	1	%
56.15	-31.02	0.36	31.02	179.32	56.13	-30.91	1.59	30.95	177.03	0.74541.24	0.845	0.802	0.834	5.181	14000073	(WITT_010)	56	-31	1	%
56.15	-31.02	0.36	31.02	179.32	56.14	-30.91	1.71	30.96	176.81	0.82731.36	0.927	0.88	0.915	5.674	14000074	(WITT_010)	56	-31	1	%
56.15	-31.02	0.36	31.02	179.32	56.08	-31.2	0.24	31.2	179.55	0.32740.226	0.131	0.127	0.128	0.887	14000075	(WITT_010)	56	-31	0	%
56.15	-31.02	0.36	31.02	179.32	56.32	-31.23	-0.11	31.23	180.21	0.44810.551	0.38	0.35	0.372	2.631	14000076	(WITT_010)	56	-31	0	%
56.15	-31.02	0.36	31.02	179.32	56.18	-31.27	-0.32	31.27	180.59	0.517 0.735	0.483	0.463	0.479	2.986	14000077	(WITT_010)	56	-31	0	%
56.15	-31.02	0.36	31.02	179.32	56.3	-31.34	-0.65	31.35	181.19	0.68511.079	0.723	0.686	0.716	4.616	14000078	(WITT_010)	56	-31	0	%
56.15	-31.02	0.36	31.02	179.32	56.16	-31.47	-0.79	31.48	181.44	0.81 1.242	0.811	0.78	0.805	5.017	14000079	(WITT_010)	56	-31	0	%
56.15	-31.02	0.36	31.02	179.32	56.6	-31.43	0.68	31.44	178.74	0.55150.69	0.526	0.433	0.498	4.495	14000080	(WITT_010)	56	-31	1	%
56.15	-31.02	0.36	31.02	179.32	56.61	-31.21	0.75	31.22	178.62	0.53 0.63	0.533	0.424	0.504	4.662	14000081	(WITT_010)	56	-31	1	%
56.15	-31.02	0.36	31.02	179.32	57.46	-31.61	0.57	31.62	178.96	1.15911.448	1.335	0.994	1.235	12.46514000082	(WITT_010)	57	-31	0	%	
56.15	-31.02	0.36	31.02	179.32	55.84	-30.86	0.63	30.86	178.82	0.42650.443	0.368	0.296	0.35	3.205	14000083	(WITT_010)	56	-31	0	%
56.15	-31.02	0.36	31.02	179.32	55.77	-30.74	0.39	30.75	179.26	0.45240.471	0.399	0.307	0.375	3.672	14000084	(WITT_010)	56	-31	0	%
56.15	-31.02	0.36	31.02	179.32	55.06	-30.45	0.52	30.46	179.0	0.99961.243	1.126	0.844	1.062	10.58614000085	(WITT_010)	56	-31	0	%	
56.15	-31.02	0.36	31.02	179.32	54.8	-30.61	0.33	30.61	179.37	1.16341.415	1.365	0.998	1.285	13.06714000086	(WITT_010)	55	-31	0	%	
56.15	-31.02	0.36	31.02	179.32	54.39	-30.0	0.71	30.01	178.63	1.59432.062	1.828	1.384	1.735	17.09814000087	(WITT_010)	55	-31	1	%	
44.58	36.94	23.0	43.52	31.91	44.57	37.51	23.4	44.21	31.95	0.24560.696	0.236	0.291	0.235	1.499	14000088	(WITT_010)	45	37	23	%
44.58	36.94	23.0	43.52	31.91	44.57	37.88	24.0	44.85	32.36	0.48691.376	0.496	0.675	0.5	3.007	14000089	(WITT_010)	45	37	24	%
44.58	36.94	23.0	43.52	31.91	44.57	38.55	24.53	45.7	32.47	0.81872.224	0.783	1.028	0.779	4.783	14000090	(WITT_010)	45	38	24	%
44.58	36.94	23.0	43.52	31.91	44.6	39.06	25.03	46.4	32.65	0.98242.935	1.034	1.36	1.025	6.233	14000091	(WITT_010)	45	38	24	%
44.58	36.94	23.0	43.52	31.91	44.58	39.71	25.61	47.25	32.82	1.14613.802	1.334	1.746	1.314	8.048	14000092	(WITT_010)	45	38	24	%
44.58	36.94	23.0	43.52	31.91	44.48	36.44	22.45	42.8	31.64	0.37910.749	0.288	0.382	0.292	1.83	14000093	(WITT_010)	45	37	23	%
44.58	36.94	23.0	43.52	31.91	44.46	35.96	22.05	42.18	31.52	0.53 1.372	0.501	0.651	0.509	3.123	14000094	(WITT_010)	45	36	23	%
44.58	36.94	23.0	43.52	31.91	44.58	35.38	21.67	41.49	31.48	0.67222.052	0.711	0.913	0.727	4.475	14000095	(WITT_010)	45	36	22	%
44.58	36.94	23.0	43.52	31.91	44.47	34.77	21.28	40.76	31.46	0.95652.778	0.959	1.206	0.983	5.995	14000096	(WITT_010)	45	36	22	%
44.58	36.94	23.0	43.52	31.91	44.67	34.0	20.72	39.82	31.36	1.12033.721	1.276	1.602	1.317	8.293	14000097	(WITT_010)	45	35	22	%
44.58	36.94	23.0	43.52	31.91	44.37	37.4	22.64	43.72	31.19	0.34040.62	0.4	0.642	0.418	2.642	14000098	(WITT_010)	44	37	23	%
44.58	36.94	23.0	43.52	31.91	44.41	37.78	22.43	43.94	30.69	0.59031.035	0.604	1.061	0.647	2.892	14000099	(WITT_010)	45	37	23	%

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%L*a*b*	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	Code	L*	a*	b*	%
%CIELAB data for all colour of experiment, iim=418, Witt colour difference data %																					
44.58	36.94	23.0	43.52	31.91	44.53	38.06	22.12	44.02	30.17	0.642	1.423	0.824	1.501	0.892	3.137	14000100	(WITT_010)	45	38	23 %	
44.58	36.94	23.0	43.52	31.91	44.53	38.5	21.86	44.28	29.59	0.87041	0.934	1.107	2.011	1.194	4.205	14000101	(WITT_010)	45	38	22 %	
44.58	36.94	23.0	43.52	31.91	44.61	38.76	21.73	44.44	29.27	1.02982	0.224	1.264	2.293	1.36	4.745	14000102	(WITT_010)	45	38	22 %	
44.58	36.94	23.0	43.52	31.91	44.48	36.67	23.17	43.38	32.28	0.23690	0.333	0.204	0.333	0.215	1.233	14000103	(WITT_010)	45	37	23 %	
44.58	36.94	23.0	43.52	31.91	44.5	36.18	23.52	43.15	33.02	0.52560	0.925	0.532	0.957	0.579	2.119	14000104	(WITT_010)	45	37	23 %	
44.58	36.94	23.0	43.52	31.91	44.36	36.0	23.76	43.14	33.42	0.66781	0.223	0.738	1.297	0.798	3.499	14000105	(WITT_010)	44	36	23 %	
44.58	36.94	23.0	43.52	31.91	44.53	35.45	24.0	42.82	34.1	0.79711	0.793	1.027	1.865	1.126	3.807	14000106	(WITT_010)	45	36	24 %	
44.58	36.94	23.0	43.52	31.91	44.5	35.26	24.27	42.81	34.53	0.95222	0.101	1.222	2.227	1.342	4.518	14000107	(WITT_010)	45	36	24 %	
44.58	36.94	23.0	43.52	31.91	44.84	37.18	23.03	43.74	31.77	0.36620	0.352	0.272	0.259	0.26	2.707	14000108	(WITT_010)	45	37	23 %	
44.58	36.94	23.0	43.52	31.91	45.08	37.22	23.17	43.85	31.9	0.60320	0.591	0.504	0.432	0.477	5.218	14000109	(WITT_010)	45	37	23 %	
44.58	36.94	23.0	43.52	31.91	45.46	37.52	23.27	44.15	31.81	0.91351	0.086	0.906	0.784	0.861	9.319	14000110	(WITT_010)	45	37	23 %	
44.58	36.94	23.0	43.52	31.91	45.68	37.75	23.44	44.44	31.83	1.02981	0.435	1.143	0.996	1.089	11.634	14000111	(WITT_010)	45	37	23 %	
44.58	36.94	23.0	43.52	31.91	45.92	37.75	23.51	44.48	31.91	1.21941	0.64	1.369	1.18	1.305	14.065	14000112	(WITT_010)	45	37	23 %	
44.58	36.94	23.0	43.52	31.91	44.3	36.62	22.79	43.13	31.89	0.31880	0.478	0.313	0.286	0.297	3.054	14000113	(WITT_010)	44	37	23 %	
44.58	36.94	23.0	43.52	31.91	44.13	36.42	22.83	42.99	32.08	0.53860	0.711	0.496	0.462	0.472	4.888	14000114	(WITT_010)	44	37	23 %	
44.58	36.94	23.0	43.52	31.91	43.71	36.52	22.58	42.93	31.72	0.82731	0.062	0.903	0.786	0.848	9.359	14000115	(WITT_010)	44	37	23 %	
44.58	36.94	23.0	43.52	31.91	43.44	36.15	22.55	42.61	31.94	1.03411	0.459	1.181	1.024	1.108	12.18	14000116	(WITT_010)	44	37	23 %	
44.58	36.94	23.0	43.52	31.91	43.12	35.98	22.44	42.4	31.95	1.19791	0.844	1.514	1.309	1.417	15.673	14000117	(WITT_010)	44	36	23 %	
35.55	5.13	-31.2	31.62	279.33	35.55	5.38	-31.65	32.1	279.65	0.24990	0.51	0.231	0.276	0.244	2.445	14000118	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.59	5.75	-32.19	32.7	280.13	0.33171	0.171	0.54	0.647	0.576	5.396	14000119	(WITT_010)	36	5	-32 %	
35.55	5.13	-31.2	31.62	279.33	35.57	5.97	-32.47	33.02	280.41	0.36191	0.522	0.708	0.851	0.759	7.013	14000120	(WITT_010)	36	6	-32 %	
35.55	5.13	-31.2	31.62	279.33	35.47	6.19	-33.07	33.65	280.6	0.517	1.25	0.97	1.158	1.012	10.573	14000121	(WITT_010)	36	6	-32 %	
35.55	5.13	-31.2	31.62	279.33	35.63	6.62	-33.77	34.41	281.1	0.586	2.972	1.344	1.606	1.398	13.895	14000122	(WITT_010)	36	6	-32 %	
35.55	5.13	-31.2	31.62	279.33	35.59	4.71	-30.59	30.95	278.75	0.27140	0.742	0.353	0.425	0.387	3.568	14000123	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.43	4.62	-30.06	30.41	278.74	0.37911	0.255	0.557	0.656	0.578	6.009	14000124	(WITT_010)	35	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.59	4.46	-29.67	30.01	278.55	0.41361	0.67	0.727	0.862	0.763	8.487	14000125	(WITT_010)	36	5	-30 %	
35.55	5.13	-31.2	31.62	279.33	35.53	4.11	-29.36	29.64	277.97	0.46962	0.107	0.954	1.14	1.031	10.136	14000126	(WITT_010)	36	5	-30 %	
35.55	5.13	-31.2	31.62	279.33	35.53	3.8	-28.85	29.1	277.51	0.61182	0.702	1.23	1.472	1.339	12.977	14000127	(WITT_010)	36	4	-30 %	
35.55	5.13	-31.2	31.62	279.33	35.49	5.44	-31.4	31.87	279.83	0.20680	0.373	0.22	0.268	0.257	1.603	14000128	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.51	5.58	-31.35	31.84	280.1	0.293	0.478	0.302	0.376	0.371	1.504	14000129	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.51	5.79	-31.27	31.81	280.49	0.47390	0.665	0.44	0.55	0.549	1.75	14000130	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.51	5.96	-31.3	31.87	280.79	0.461	0.842	0.556	0.695	0.694	2.192	14000131	(WITT_010)	36	6	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.47	6.2	-31.3	31.91	281.21	0.67651	0.082	0.72	0.899	0.899	2.879	14000132	(WITT_010)	36	6	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.51	5.02	-31.23	31.63	279.13	0.27140	0.118	0.085	0.102	0.1	0.585	14000133	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.65	4.75	-31.11	31.47	278.68	0.32310	0.4	0.268	0.326	0.319	1.66	14000134	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.51	4.6	-31.09	31.43	278.42	0.405	0.541	0.353	0.44	0.435	1.435	14000135	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.53	4.29	-31.13	31.42	277.84	0.51270	0.843	0.562	0.703	0.698	2.08	14000136	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.59	4.19	-31.06	31.34	277.68	0.56010	0.952	0.628	0.785	0.777	2.512	14000137	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.73	5.25	-31.32	31.76	279.52	0.25850	0.244	0.196	0.202	0.178	1.999	14000138	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.94	4.0	-30.72	30.98	277.43	0.43521	0.282	0.848	1.011	0.973	6.461	14000139	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.96	5.31	-31.65	32.1	279.53	0.45240	0.635	0.458	0.468	0.4	4.738	14000140	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	36.4	5.25	-31.81	32.24	279.37	0.81441	0.049	0.885	0.877	0.75	9.558	14000141	(WITT_010)	36	5	-32 %	
35.55	5.13	-31.2	31.62	279.33	36.61	5.34	-31.92	32.37	279.5	0.90481	0.294	1.1	1.091	0.934	11.887	14000142	(WITT_010)	36	5	-32 %	
35.55	5.13	-31.2	31.62	279.33	35.34	5.11	-31.14	31.55	279.32	0.25850	0.227	0.218	0.213	0.181	2.467	14000143	(WITT_010)	35	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.02	5.14	-30.93	31.35	279.45	0.55150	0.6	0.546	0.538	0.457	6.045	14000144	(WITT_010)	35	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	34.84	5.13	-30.82	31.24	279.44	0.70230	0.81	0.732	0.721	0.612	8.087	14000145	(WITT_010)	35	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	34.6	5.14	-30.7	31.12	279.5	0.87041	0.082	0.98	0.965	0.818	10.842	14000146	(WITT_010)	35	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	34.33	5.04	-30.61	31.03	279.35	0.98671	0.359	1.247	1.224	1.035	13.868	14000147	(WITT_010)	35	5	-31 %	
86.76	-7.07	47.01	47.54	98.56	86.77	-6.87	45.05	45.57	98.68	0.80571	0.968	0.628	0.787	0.638	2.762	14000148	(WITT_010)	87	-7	46 %	
86.76	-7.07	47.01	47.54	98.56	86.67	-6.51	46.05	46.51	98.05	0.67651	0.112	0.416	0.512	0.436	1.633	14000149	(WITT_010)	87	-7	47 %	

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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	Code	L*	a*	b*
%CIELAB data for all colour (a) of experiment, iim=418, Witt colour difference data %																				
86.76	-7.07	47.01	47.54	98.56	86.68	-7.27	46.02	46.59	98.98	0.71091.01	0.37	0.456	0.385	1.459	14000150	(WITT_010)	87	-7	47	%
86.76	-7.07	47.01	47.54	98.56	87.07	-6.97	46.35	46.87	98.55	0.71960.738	0.375	0.32	0.293	2.506	14000151	(WITT_010)	87	-7	47	%
86.76	-7.07	47.01	47.54	98.56	86.87	-6.88	46.25	46.76	98.46	0.66780.792	0.276	0.322	0.265	1.421	14000152	(WITT_010)	87	-7	47	%
62.63	0.12	0.47	0.49	75.8	62.5	0.22	-0.33	0.4	303.95	1.01260.825	0.819	1.225	0.823	3.461	14000153	(WITT_010)	63	0	0	%
62.63	0.12	0.47	0.49	75.8	62.52	0.55	0.01	0.55	1.64	0.95220.644	0.639	0.954	0.798	2.269	14000154	(WITT_010)	63	0	0	%
62.63	0.12	0.47	0.49	75.8	62.68	-0.03	0.15	0.15	103.46	0.77130.363	0.356	0.539	0.398	1.414	14000155	(WITT_010)	63	0	0	%
62.63	0.12	0.47	0.49	75.8	62.9	0.23	-0.02	0.24	355.13	0.84450.576	0.572	0.786	0.571	3.144	14000156	(WITT_010)	63	0	0	%
62.63	0.12	0.47	0.49	75.8	63.29	0.1	0.16	0.19	57.04	0.59890.729	0.726	0.644	0.636	6.059	14000157	(WITT_010)	63	0	0	%
56.28	-31.63	0.49	31.63	179.09	56.1	-30.63	0.26	30.63	179.51	0.36191.041	0.475	0.522	0.48	2.345	14000158	(WITT_010)	56	-31	0	%
56.28	-31.63	0.49	31.63	179.09	56.31	-31.13	0.7	31.14	178.7	0.31020.535	0.251	0.275	0.253	1.136	14000159	(WITT_010)	56	-31	1	%
56.28	-31.63	0.49	31.63	179.09	56.08	-31.2	0.24	31.2	179.55	0.349 0.54	0.317	0.301	0.31	2.246	14000160	(WITT_010)	56	-31	0	%
44.57	37.51	23.4	44.21	31.95	44.48	36.44	22.45	42.8	31.64	0.61181.431	0.499	0.64	0.507	3.095	14000161	(WITT_010)	45	37	23	%
44.57	37.51	23.4	44.21	31.95	44.37	37.4	22.64	43.72	31.19	0.37050.79	0.435	0.697	0.457	2.648	14000162	(WITT_010)	44	37	23	%
44.57	37.51	23.4	44.21	31.95	44.48	36.67	23.17	43.38	32.28	0.405 0.879	0.33	0.452	0.338	1.887	14000163	(WITT_010)	45	37	23	%
44.57	37.51	23.4	44.21	31.95	44.84	37.18	23.03	43.74	31.77	0.32740.562	0.322	0.334	0.312	3.208	14000164	(WITT_010)	45	37	23	%
44.57	37.51	23.4	44.21	31.95	44.3	36.62	22.79	43.13	31.89	0.56441.113	0.452	0.501	0.445	3.436	14000165	(WITT_010)	44	37	23	%
35.55	5.38	-31.65	32.1	279.65	35.59	4.71	-30.59	30.95	278.75	0.34471.251	0.578	0.695	0.63	6.002	14000166	(WITT_010)	36	5	-31	%
35.55	5.38	-31.65	32.1	279.65	35.49	5.44	-31.4	31.87	279.83	0.28430.261	0.131	0.152	0.138	1.318	14000167	(WITT_010)	36	5	-32	%
35.55	5.38	-31.65	32.1	279.65	35.51	5.02	-31.23	31.63	279.13	0.31450.55	0.275	0.333	0.309	2.296	14000168	(WITT_010)	36	5	-31	%
35.55	5.38	-31.65	32.1	279.65	35.73	5.25	-31.32	31.76	279.52	0.27140.391	0.23	0.245	0.211	3.063	14000169	(WITT_010)	36	5	-31	%
35.55	5.38	-31.65	32.1	279.65	35.34	5.11	-31.14	31.55	279.32	0.33170.617	0.335	0.372	0.325	3.224	14000170	(WITT_010)	35	5	-31	%
86.81	-7.01	48.13	48.64	98.29	86.88	-6.7	43.36	43.88	98.79	1.71924.78	1.513	1.902	1.569	6.794	14000171	(WITT_010)	87	-7	46	%
86.81	-7.01	48.13	48.64	98.29	86.82	-6.18	45.9	46.31	97.66	0.991 2.386	0.789	0.992	0.819	3.321	14000172	(WITT_010)	87	-7	47	%
86.81	-7.01	48.13	48.64	98.29	86.73	-7.71	46.05	46.69	99.51	1.27112.201	0.851	1.063	0.919	3.051	14000173	(WITT_010)	87	-7	47	%
86.81	-7.01	48.13	48.64	98.29	87.65	-6.99	46.23	46.76	98.6	1.51672.079	1.037	0.903	0.825	6.821	14000174	(WITT_010)	87	-7	47	%
86.81	-7.01	48.13	48.64	98.29	86.31	-6.85	45.82	46.34	98.51	1.01692.364	0.884	0.961	0.811	4.618	14000175	(WITT_010)	87	-7	47	%
62.63	-0.23	1.03	1.06	102.97	62.66	0.18	-0.46	0.49	291.57	1.43921.56	1.53	2.235	1.608	6.087	14000176	(WITT_010)	63	0	0	%
62.63	-0.23	1.03	1.06	102.97	62.77	0.77	0.01	0.77	1.05	1.37021.446	1.422	2.066	1.815	4.732	14000177	(WITT_010)	63	0	1	%
62.63	-0.23	1.03	1.06	102.97	62.68	-0.39	0.1	0.4	165.34	1.40470.949	0.921	1.353	0.942	3.772	14000178	(WITT_010)	63	0	1	%
62.63	-0.23	1.03	1.06	102.97	63.16	0.14	0.13	0.19	44.33	1.21941.114	1.08	1.436	1.137	6.055	14000179	(WITT_010)	63	0	1	%
62.63	-0.23	1.03	1.06	102.97	62.27	0.16	0.0	0.16	357.74	1.15051.179	1.142	1.616	1.228	5.37	14000180	(WITT_010)	62	0	1	%
56.31	-32.32	0.74	32.33	178.68	56.25	-29.79	0.16	29.79	179.67	0.573 2.599	1.099	1.266	1.141	4.198	14000181	(WITT_010)	56	-31	0	%
56.31	-32.32	0.74	32.33	178.68	56.29	-30.97	0.95	30.99	178.23	0.461 1.367	0.573	0.663	0.588	2.004	14000182	(WITT_010)	56	-32	1	%
56.31	-32.32	0.74	32.33	178.68	56.32	-31.23	-0.11	31.23	180.21	0.49981.395	0.729	0.757	0.735	3.954	14000183	(WITT_010)	56	-32	0	%
56.31	-32.32	0.74	32.33	178.68	57.46	-31.61	0.57	31.62	178.96	1.12031.359	1.187	0.899	1.1	11.054	14000184	(WITT_010)	57	-32	1	%
56.31	-32.32	0.74	32.33	178.68	55.77	-30.74	0.39	30.74	179.26	0.70661.707	0.87	0.878	0.864	5.689	14000185	(WITT_010)	56	-32	1	%
56.31	-32.32	0.74	32.33	178.68	54.8	-30.61	0.33	30.61	179.37	1.39612.325	1.688	1.389	1.616	14.757	14000186	(WITT_010)	56	-31	1	%
44.57	37.88	24.0	44.85	32.36	44.46	35.96	22.05	42.18	31.52	0.90482.744	0.968	1.3	1.0	5.937	14000187	(WITT_010)	45	37	23	%
44.57	37.88	24.0	44.85	32.36	44.41	37.78	22.43	43.94	30.69	0.64631.586	0.843	1.473	0.91	3.891	14000188	(WITT_010)	44	38	23	%
44.57	37.88	24.0	44.85	32.36	44.5	36.18	23.52	43.15	33.02	0.68511.776	0.644	0.897	0.667	3.583	14000189	(WITT_010)	45	37	24	%
35.59	5.75	-32.19	32.7	280.13	35.43	4.62	-30.06	30.41	278.74	0.62912.42	1.07	1.275	1.146	11.366	14000190	(WITT_010)	36	5	-31	%
35.59	5.75	-32.19	32.7	280.13	35.51	5.58	-31.35	31.84	280.09	0.41790.866	0.357	0.418	0.357	4.36	14000191	(WITT_010)	36	6	-32	%
35.59	5.75	-32.19	32.7	280.13	35.65	4.75	-31.11	31.47	278.68	0.39641.475	0.738	0.899	0.842	6.492	14000192	(WITT_010)	36	5	-32	%
86.72	-6.95	49.02	49.51	98.07	86.81	-6.54	42.35	42.85	98.78	2.15016.689	2.092	2.641	2.199	9.504	14000193	(WITT_010)	87	-7	46	%
86.72	-6.95	49.02	49.51	98.07	86.82	-5.84	46.05	46.42	97.23	1.228 3.173	1.043	1.312	1.088	4.484	14000194	(WITT_010)	87	-6	48	%
86.72	-6.95	49.02	49.51	98.07	86.72	-8.0	46.02	46.71	99.86	1.76663.178	1.224	1.538	1.334	4.361	14000195	(WITT_010)	87	-7	48	%
86.72	-6.95	49.02	49.51	98.07	87.91	-6.91	46.24	46.76	98.5	2.22773.022	1.478	1.299	1.182	9.693	14000196	(WITT_010)	87	-7	48	%
86.72	-6.95	49.02	49.51	98.07	85.99	-6.82	45.85	46.36	98.46	1.48663.257	1.237	1.325	1.129	6.591	14000197	(WITT_010)	86	-7	47	%
62.65	0.15	1.17	1.18	82.59	62.78	0.16	-0.85	0.87	280.91	2.09412.04	2.003	2.904	1.998	8.255	14000198	(WITT_010)	63	0	0	%
62.65	0.15	1.17	1.18	82.59	62.55	0.9	-0.05	0.91	356.69	1.53831.448	1.421	2.061	1.652	5.204	14000199	(WITT_010)	63	1	1	%

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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	Code	L*	a*	b*
%CIELAB	data for all colour			(a) of experiment,	iim=418, Witt		colour difference data %													
62.65	0.15	1.17	1.18	82.59	62.8	-0.6	0.18	0.62	163.09	1.84421.259	1.229	1.78	1.484	4.451	14000200	(WITT_010)	63	0	1 %	
62.65	0.15	1.17	1.18	82.59	63.27	0.12	-0.13	0.18	313.01	1.72361.458	1.415	1.909	1.393	7.703	14000201	(WITT_010)	63	0	1 %	
62.65	0.15	1.17	1.18	82.59	62.2	0.13	0.13	0.19	44.36	1.47361.135	1.09	1.497	1.084	5.797	14000202	(WITT_010)	62	0	1 %	
56.28	-33.12	0.62	33.13	178.91	56.18	-29.42	0.17	29.42	179.65	0.85313.727	1.514	1.773	1.592	5.341	14000203	(WITT_010)	56	-31	0 %	
56.28	-33.12	0.62	33.13	178.91	56.15	-30.94	1.15	30.96	177.87	0.70232.244	0.96	1.091	0.988	3.777	14000204	(WITT_010)	56	-32	1 %	
56.28	-33.12	0.62	33.13	178.91	56.18	-31.27	-0.32	31.27	180.59	0.59462.083	0.981	1.061	1.0	4.819	14000205	(WITT_010)	56	-32	0 %	
44.57	38.55	24.53	45.7	32.47	44.58	35.38	21.67	41.49	31.48	1.27974.275	1.447	1.894	1.505	9.256	14000206	(WITT_010)	45	37	23 %	
44.57	38.55	24.53	45.7	32.47	44.53	38.06	22.12	44.02	30.17	0.86612.464	1.202	2.079	1.3	5.644	14000207	(WITT_010)	45	38	23 %	
44.57	38.55	24.53	45.7	32.47	44.36	36.0	23.76	43.14	33.42	0.96952.673	0.968	1.325	1.003	5.578	14000208	(WITT_010)	44	37	24 %	
44.57	38.55	24.53	45.7	32.47	45.46	37.52	23.27	44.15	31.81	0.91781.861	1.072	1.125	1.045	10.64114000209	(WITT_010)	45	38	24 %		
44.57	38.55	24.53	45.7	32.47	43.71	36.52	22.58	42.93	31.72	1.18922.953	1.296	1.474	1.283	10.36814000210	(WITT_010)	44	38	24 %		
35.57	5.97	-32.47	33.02	280.41	35.59	4.46	-29.67	30.01	278.54	0.70663.181	1.392	1.667	1.508	15.47214000211	(WITT_010)	36	5	-31 %		
35.57	5.97	-32.47	33.02	280.41	35.51	5.79	-31.27	31.81	280.49	0.59891.213	0.491	0.578	0.497	6.246	14000212	(WITT_010)	36	6	-32 %	
35.57	5.97	-32.47	33.02	280.41	35.51	4.6	-31.09	31.43	278.42	0.45671.947	0.987	1.206	1.138	7.945	14000213	(WITT_010)	36	5	-32 %	
35.57	5.97	-32.47	33.02	280.41	35.94	4.0	-30.72	30.98	277.43	0.43952.656	1.431	1.734	1.648	12.33714000214	(WITT_010)	36	5	-32 %		
35.57	5.97	-32.47	33.02	280.41	34.84	5.13	-30.82	31.24	279.44	0.84451.995	1.086	1.193	1.044	10.64514000215	(WITT_010)	35	6	-32 %		
86.79	-7.37	50.36	50.89	98.33	86.77	-6.4	41.66	42.15	98.73	2.63278.75	2.664	3.388	2.835	12.25714000216	(WITT_010)	87	-7	46 %		
86.79	-7.37	50.36	50.89	98.33	86.84	-5.49	45.89	46.22	96.82	1.90884.843	1.594	2.018	1.695	6.667	14000217	(WITT_010)	87	-6	48 %	
86.79	-7.37	50.36	50.89	98.33	86.68	-8.36	46.0	46.75	100.3	2.10274.469	1.581	1.993	1.704	6.022	14000218	(WITT_010)	87	-8	48 %	
86.79	-7.37	50.36	50.89	98.33	88.5	-6.99	46.92	47.44	98.48	2.73193.853	2.007	1.653	1.536	13.54414000219	(WITT_010)	88	-7	49 %		
86.79	-7.37	50.36	50.89	98.33	85.59	-6.77	45.47	45.97	98.47	2.05975.064	1.915	2.021	1.733	10.51	14000220	(WITT_010)	86	-7	48 %	
62.7	0.01	1.28	1.28	89.19	62.7	0.39	-1.31	1.37	286.66	2.40012.627	2.578	3.725	2.601	10.47414000221	(WITT_010)	63	0	0 %		
62.7	0.01	1.28	1.28	89.19	62.76	1.12	-0.01	1.12	359.22	1.93041.709	1.676	2.421	2.074	5.645	14000222	(WITT_010)	63	1	1 %	
62.7	0.01	1.28	1.28	89.19	62.6	-0.77	0.23	0.8	163.05	2.064	1.318	1.287	1.86	1.55	4.524	14000223	(WITT_010)	63	0	1 %
62.7	0.01	1.28	1.28	89.19	63.52	0.1	0.08	0.13	39.74	1.814	1.456	1.406	1.765	1.362	8.8	14000224	(WITT_010)	63	0	1 %
62.7	0.01	1.28	1.28	89.19	62.03	0.1	0.2	0.22	61.96	1.71061.277	1.229	1.581	1.203	7.422	14000225	(WITT_010)	62	0	1 %	
56.14	-33.57	0.68	33.58	178.83	56.14	-28.58	0.05	28.58	179.88	1.19355.033	2.027	2.378	2.158	7.213	14000226	(WITT_010)	56	-31	0 %	
56.14	-33.57	0.68	33.58	178.83	56.13	-30.91	1.59	30.95	177.03	0.94362.812	1.241	1.385	1.278	5.18	14000227	(WITT_010)	56	-32	1 %	
56.14	-33.57	0.68	33.58	178.83	56.3	-31.34	-0.65	31.35	181.2	0.75832.608	1.269	1.346	1.294	6.669	14000228	(WITT_010)	56	-32	0 %	
56.14	-33.57	0.68	33.58	178.83	54.8	-30.61	0.33	30.61	179.37	1.50383.275	1.802	1.711	1.778	13.42114000229	(WITT_010)	55	-32	1 %		
44.6	39.06	25.03	46.4	32.65	44.47	34.77	21.28	40.76	31.46	1.54695.706	1.904	2.474	1.997	12.17	14000230	(WITT_010)	45	37	23 %	
44.6	39.06	25.03	46.4	32.65	44.53	38.5	21.86	44.28	29.59	1.08153.22	1.586	2.757	1.72	7.359	14000231	(WITT_010)	45	39	23 %	
44.6	39.06	25.03	46.4	32.65	44.53	35.45	24.0	42.82	34.1	1.24093.75	1.337	1.889	1.406	7.525	14000232	(WITT_010)	45	37	25 %	
35.47	6.19	-33.07	33.65	280.6	35.53	4.11	-29.36	29.64	277.97	0.84024.256	1.861	2.234	2.04	20.67214000233	(WITT_010)	36	5	-31 %		
35.47	6.19	-33.07	33.65	280.6	35.51	5.96	-31.3	31.87	280.79	0.698	1.781	0.711	0.84	0.727	9.561	14000234	(WITT_010)	35	6	-32 %
35.47	6.19	-33.07	33.65	280.6	35.53	4.29	-31.13	31.42	277.84	0.60752.717	1.365	1.668	1.578	11.52514000235	(WITT_010)	36	5	-32 %		
86.73	-7.38	51.28	51.81	98.19	86.73	-6.01	40.75	41.19	98.39	2.796510.6243.189	4.076	3.436	14.90914000236	(WITT_010)	87	-7	46 %			
86.73	-7.38	51.28	51.81	98.19	86.8	-5.23	45.98	46.28	96.49	2.15015.722	1.852	2.354	1.978	7.816	14000237	(WITT_010)	87	-6	49 %	
86.73	-7.38	51.28	51.81	98.19	86.66	-8.65	45.92	46.73	100.67	2.44755.511	1.941	2.457	2.11	7.366	14000238	(WITT_010)	87	-8	49 %	
86.73	-7.38	51.28	51.81	98.19	88.86	-7.07	46.83	47.36	98.59	3.24894.948	2.521	2.107	1.951	16.92414000239	(WITT_010)	88	-7	49 %		
86.73	-7.38	51.28	51.81	98.19	85.15	-6.76	45.59	46.09	98.43	2.413	5.937	2.331	2.374	2.063	13.26	14000240	(WITT_010)	86	-7	48 %
62.7	-0.02	1.84	1.84	90.78	62.67	0.41	-1.53	1.59	285.25	2.80513.412	3.319	4.706	3.35	13.56414000241	(WITT_010)	63	0	0 %		
62.7	-0.02	1.84	1.84	90.78	62.7	1.43	-0.17	1.44	353.05	2.31392.495	2.424	3.438	2.92	8.51	14000242	(WITT_010)	63	1	1 %	
62.7	-0.02	1.84	1.84	90.78	62.58	-1.08	0.31	1.13	163.78	2.50351.865	1.802	2.555	2.137	6.459	14000243	(WITT_010)	63	-1	1 %	
62.7	-0.02	1.84	1.84	90.78	63.79	0.03	0.1	0.1	71.85	2.49062.06	1.948	2.434	1.911	11.99514000244	(WITT_010)	63	0	1 %		
62.7	-0.02	1.84	1.84	90.78	61.69	0.16	0.0	0.16	357.73	2.22772.115	2.006	2.582	2.001	11.67314000245	(WITT_010)	62	0	1 %		
56.16	-34.1	0.82	34.11	178.6	56.06	-27.99	-0.19	27.99	180.4	1.29276.188	2.496	2.916	2.68	9.29	14000246	(WITT_010)	56	-31	0 %	
56.16	-34.1	0.82	34.11	178.6	56.14	-30.91	1.71	30.96	176.81	1.03413.309	1.412	1.598	1.462	5.586	14000247	(WITT_010)	56	-33	1 %	
56.16	-34.1	0.82	34.11	178.6	56.16	-31.47	-0.79	31.48	181.44	0.96953.091	1.494	1.586	1.528	7.762	14000248	(WITT_010)	56	-33	0 %	
44.58	39.71	25.61	47.25	32.82	44.67	34.0	20.72	39.82	31.36	1.91757.515	2.465	3.2	2.618	16.31	14000249	(WITT_010)	45	37	23 %	

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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	Code	L*	a*	b*
%CIELAB	data for all colour (a) of experiment, iim=418, Witt colour difference data %																			
44.58	39.71	25.61	47.25	32.82	44.61	38.76	21.73	44.44	29.27	1.24963.995	1.888	3.241	2.049	9.127	14000250	(WITT_010)	45	39	24 %	
44.58	39.71	25.61	47.25	32.82	44.5	35.26	24.27	42.81	34.53	1.50814.643	1.627	2.29	1.719	9.304	14000251	(WITT_010)	45	37	25 %	
44.58	39.71	25.61	47.25	32.82	45.92	37.75	23.51	44.48	31.91	1.30133.162	1.655	1.752	1.626	16.22714000252	(WITT_010)	45	39	25 %		
44.58	39.71	25.61	47.25	32.82	43.12	35.98	22.44	42.4	31.95	1.883 5.113	2.171	2.406	2.156	17.64514000253	(WITT_010)	44	38	24 %		
35.63	6.62	-33.77	34.41	281.1	35.53	3.8	-28.85	29.1	277.51	1.116 5.674	2.462	2.963	2.733	26.87 14000254	(WITT_010)	36	5	-31 %		
35.63	6.62	-33.77	34.41	281.1	35.47	6.2	-31.3	31.91	281.21	0.94362.514	0.997	1.177	1.017	12.78314000255	(WITT_010)	36	6	-33 %		
35.63	6.62	-33.77	34.41	281.1	35.59	4.19	-31.06	31.34	277.68	0.65063.646	1.767	2.157	2.035	15.47914000256	(WITT_010)	36	5	-32 %		
35.63	6.62	-33.77	34.41	281.1	36.61	5.34	-31.92	32.37	279.5	0.935 2.452	1.405	1.547	1.384	17.41514000257	(WITT_010)	36	6	-33 %		
35.63	6.62	-33.77	34.41	281.1	34.33	5.04	-30.61	31.03	279.35	1.20223.762	1.971	2.179	1.918	19.58914000258	(WITT_010)	35	6	-32 %		
86.77	-6.87	45.05	45.57	98.68	86.67	-6.51	46.05	46.51	98.05	0.76261.068	0.438	0.535	0.46	1.704 14000259	(WITT_010)	87	-7	46 %		
86.77	-6.87	45.05	45.57	98.68	86.68	-7.27	46.02	46.59	98.98	0.66781.052	0.374	0.455	0.375	1.658 14000260	(WITT_010)	87	-7	46 %		
62.5	0.22	-0.33	0.4	303.95	62.52	0.55	0.01	0.55	1.64	1.09010.483	0.479	0.729	0.599	1.568 14000261	(WITT_010)	63	0	0 %		
62.5	0.22	-0.33	0.4	303.95	62.68	-0.03	0.15	0.15	103.45	0.79710.577	0.573	0.839	0.636	2.58 14000262	(WITT_010)	63	0	0 %		
56.1	-30.63	0.26	30.63	179.51	56.31	-31.13	0.7	31.14	178.7	0.38780.702	0.422	0.407	0.414	2.801 14000263	(WITT_010)	56	-31	0 %		
56.1	-30.63	0.26	30.63	179.51	56.08	-31.2	0.24	31.2	179.55	0.28870.566	0.239	0.279	0.242	0.799 14000264	(WITT_010)	56	-31	0 %		
44.48	36.44	22.45	42.8	31.64	44.37	37.4	22.64	43.72	31.19	0.49980.98	0.391	0.549	0.398	2.453 14000265	(WITT_010)	44	37	23 %		
44.48	36.44	22.45	42.8	31.64	44.48	36.67	23.17	43.38	32.28	0.36620.749	0.353	0.595	0.375	1.74 14000266	(WITT_010)	44	37	23 %		
35.59	4.71	-30.59	30.95	278.75	35.49	5.44	-31.4	31.87	279.83	0.31881.094	0.565	0.684	0.632	5.085 14000267	(WITT_010)	36	5	-31 %		
35.59	4.71	-30.59	30.95	278.75	35.51	5.02	-31.23	31.63	279.13	0.26280.717	0.328	0.386	0.338	3.857 14000268	(WITT_010)	36	5	-31 %		
86.88	-6.7	43.36	43.88	98.79	86.82	-6.18	45.9	46.31	97.66	1.26252.588	0.977	1.207	1.004	3.782 14000269	(WITT_010)	87	-6	45 %		
86.88	-6.7	43.36	43.88	98.79	86.73	-7.71	46.05	46.69	99.51	1.36162.871	1.016	1.243	1.007	4.364 14000270	(WITT_010)	87	-7	45 %		
62.66	0.18	-0.46	0.49	291.53	62.77	0.77	0.01	0.77	1.05	1.51670.766	0.759	1.138	0.985	2.462 14000271	(WITT_010)	63	0	0 %		
62.66	0.18	-0.46	0.49	291.53	62.68	-0.39	0.1	0.4	165.36	1.18920.807	0.801	1.208	1.018	2.561 14000272	(WITT_010)	63	0	0 %		
56.25	-29.79	0.16	29.79	179.67	56.29	-30.97	0.95	30.99	178.23	0.49551.422	0.737	0.782	0.733	3.707 14000273	(WITT_010)	56	-30	1 %		
56.25	-29.79	0.16	29.79	179.67	56.32	-31.23	-0.11	31.23	180.21	0.52131.467	0.649	0.743	0.651	2.36 14000274	(WITT_010)	56	-31	0 %		
56.25	-29.79	0.16	29.79	179.67	55.77	-30.74	0.39	30.74	179.26	0.59031.091	0.648	0.606	0.627	4.978 14000275	(WITT_010)	56	-30	0 %		
56.25	-29.79	0.16	29.79	179.67	54.8	-30.61	0.33	30.61	179.37	1.36161.676	1.499	1.129	1.415	14.17514000276	(WITT_010)	56	-30	0 %		
44.46	35.96	22.05	42.18	31.52	44.41	37.78	22.43	43.94	30.69	0.754 1.867	0.718	1.025	0.729	3.872 14000277	(WITT_010)	44	37	22 %		
44.46	35.96	22.05	42.18	31.52	44.5	36.18	23.52	43.15	33.02	0.65921.48	0.764	1.335	0.817	3.459 14000278	(WITT_010)	44	36	23 %		
44.46	35.96	22.05	42.18	31.52	45.08	37.22	23.17	43.85	31.9	0.87041.799	0.863	0.932	0.837	7.134 14000279	(WITT_010)	45	37	23 %		
44.46	35.96	22.05	42.18	31.52	44.13	36.42	22.83	42.99	32.08	0.43520.963	0.499	0.64	0.496	4.319 14000280	(WITT_010)	44	36	22 %		
35.43	4.62	-30.06	30.41	278.74	35.51	5.58	-31.35	31.84	280.09	0.42221.609	0.791	0.953	0.863	7.093 14000281	(WITT_010)	35	5	-31 %		
35.43	4.62	-30.06	30.41	278.74	35.65	4.75	-31.11	31.47	278.68	0.61611.078	0.495	0.562	0.477	5.502 14000282	(WITT_010)	36	5	-31 %		
35.43	4.62	-30.06	30.41	278.74	35.94	4.0	-30.72	30.98	277.43	0.67651.033	0.738	0.829	0.773	6.239 14000283	(WITT_010)	36	4	-30 %		
35.43	4.62	-30.06	30.41	278.74	35.02	5.14	-30.93	31.35	279.45	0.46961.097	0.632	0.699	0.612	7.738 14000284	(WITT_010)	35	5	-30 %		
86.81	-102.95	72.13	125.71	144.98	86.82	-100.93	76.03	126.36	143.0	1.65034.392	1.508	1.709	1.202	3.344 14000285	(WITT_010)	87	-102	74 %		
86.81	-102.95	72.13	125.71	144.98	86.72	-102.79	75.81	127.73	143.58	1.72793.69	1.115	1.328	0.902	3.085 14000286	(WITT_010)	87	-103	74 %		
62.78	0.16	-0.85	0.87	280.91	62.55	0.9	-0.05	0.91	356.69	1.87871.118	1.104	1.599	1.359	4.116 14000287	(WITT_010)	63	1	0 %		
62.78	0.16	-0.85	0.87	280.91	62.8	-0.6	0.18	0.62	163.09	1.465 1.291	1.273	1.876	1.517	4.467 14000288	(WITT_010)	63	0	0 %		
56.18	-29.42	0.17	29.42	179.65	56.15	-30.94	1.15	30.96	177.87	0.63341.806	0.931	0.994	0.924	4.623 14000289	(WITT_010)	56	-30	1 %		
56.18	-29.42	0.17	29.42	179.65	56.18	-31.27	-0.32	31.27	180.59	0.62481.916	0.868	0.985	0.868	3.306 14000290	(WITT_010)	56	-30	0 %		
56.18	-29.42	0.17	29.42	179.65	57.46	-31.61	0.57	31.62	178.96	1.31852.563	1.606	1.454	1.527	12.46114000291	(WITT_010)	57	-31	0 %		
44.58	35.38	21.67	41.49	31.48	44.53	38.06	22.12	44.02	30.17	0.96952.712	1.071	1.554	1.084	5.6 14000292	(WITT_010)	45	37	22 %		
44.58	35.38	21.67	41.49	31.48	44.36	36.0	23.76	43.14	33.42	0.80572.192	1.075	1.787	1.13	5.877 14000293	(WITT_010)	44	36	23 %		
35.59	4.46	-29.67	30.01	278.54	35.51	5.79	-31.27	31.81	280.49	0.49552.084	1.055	1.277	1.166	9.448 14000294	(WITT_010)	36	5	-30 %		
35.59	4.46	-29.67	30.01	278.54	35.51	4.6	-31.09	31.43	278.42	0.64631.424	0.611	0.712	0.604	7.886 14000295	(WITT_010)	36	5	-30 %		
86.77	-6.4	41.66	42.15	98.73	86.84	-5.49	45.89	46.22	96.82	1.827 4.329	1.67	2.055	1.697	6.304 14000296	(WITT_010)	87	-6	44 %		
86.77	-6.4	41.66	42.15	98.73	86.68	-8.36	46.0	46.75	100.3	2.12 4.762	1.757	2.155	1.744	7.045 14000297	(WITT_010)	87	-7	44 %		
86.77	-6.4	41.66	42.15	98.73	88.5	-6.99	46.92	47.44	98.48	2.20185.571	2.518	2.444	2.079	14.06614000298	(WITT_010)	88	-7	44 %		
86.77	-6.4	41.66	42.15	98.73	85.59	-6.77	45.47	45.97	98.47	2.47334.005	1.772	1.752	1.498	10.66314000299	(WITT_010)	86	-7	44 %		

see similar files: <http://130.149.60.45/~farbmetrik/UE54/UE54L0NA.TXT>
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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	Code	L*	a*	b*
%CIELAB	data for all colour (a) of experiment, iim=418, Witt colour difference data %																			
62.7	0.39	-1.31	1.37	286.66	62.76	1.12	-0.01	1.12	359.22	2.15451.493	1.461	2.101	1.654	5.493	14000300	(WITT_010)	63	1	-1 %	
62.7	0.39	-1.31	1.37	286.66	62.6	-0.77	0.23	0.8	163.05	1.87871.943	1.898	2.731	2.269	6.744	14000301	(WITT_010)	63	0	-1 %	
62.7	0.39	-1.31	1.37	286.66	63.52	0.1	0.08	0.13	39.8	1.95621.651	1.591	2.063	1.583	9.341	14000302	(WITT_010)	63	0	-1 %	
62.7	0.39	-1.31	1.37	286.66	62.03	0.1	0.2	0.22	61.96	1.87441.682	1.624	2.198	1.633	8.642	14000303	(WITT_010)	62	0	-1 %	
56.14	-28.58	0.05	28.58	179.88	56.13	-30.91	1.59	30.95	177.03	0.88762.796	1.464	1.564	1.444	7.221	14000304	(WITT_010)	56	-30	1 %	
56.14	-28.58	0.05	28.58	179.88	56.3	-31.34	-0.65	31.35	181.2	0.95652.858	1.313	1.488	1.304	5.029	14000305	(WITT_010)	56	-30	0 %	
56.14	-28.58	0.05	28.58	179.88	54.8	-30.61	0.33	30.61	179.37	1.28832.449	1.621	1.428	1.558	13.501	14000306	(WITT_010)	55	-30	0 %	
44.47	34.77	21.28	40.76	31.46	44.53	38.5	21.86	44.28	29.59	1.31853.78	1.512	2.201	1.521	7.599	14000307	(WITT_010)	45	37	22 %	
44.47	34.77	21.28	40.76	31.46	44.53	35.45	24.0	42.82	34.1	0.991 2.814	1.396	2.384	1.475	6.565	14000308	(WITT_010)	45	35	23 %	
44.47	34.77	21.28	40.76	31.46	45.68	37.75	23.44	44.44	31.83	1.54693.882	1.784	1.9	1.717	14.227	14000309	(WITT_010)	45	36	22 %	
44.47	34.77	21.28	40.76	31.46	43.44	36.15	22.55	42.61	31.94	1.00392.143	1.236	1.236	1.177	12.353	14000310	(WITT_010)	44	35	22 %	
35.53	4.11	-29.36	29.64	277.97	35.51	5.96	-31.3	31.87	280.79	0.55152.688	1.414	1.721	1.588	11.428	14000311	(WITT_010)	36	5	-30 %	
35.53	4.11	-29.36	29.64	277.97	35.53	4.29	-31.13	31.42	277.84	0.767 1.782	0.764	0.892	0.753	9.513	14000312	(WITT_010)	36	4	-30 %	
35.53	4.11	-29.36	29.64	277.97	36.4	5.25	-31.81	32.24	279.37	1.03412.839	1.504	1.682	1.445	14.482	14000313	(WITT_010)	36	5	-31 %	
35.53	4.11	-29.36	29.64	277.97	34.6	5.14	-30.7	31.12	279.5	0.84451.931	1.263	1.371	1.208	14.943	14000314	(WITT_010)	35	5	-30 %	
86.73	-6.01	40.75	41.19	98.39	86.8	-5.23	45.98	46.28	96.49	2.08125.29	1.996	2.445	1.985	7.762	14000315	(WITT_010)	87	-6	43 %	
86.73	-6.01	40.75	41.19	98.39	86.66	-8.65	45.92	46.73	100.67	2.43885.809	2.222	2.726	2.211	8.609	14000316	(WITT_010)	87	-7	43 %	
62.67	0.41	-1.53	1.59	285.25	62.7	1.43	-0.17	1.44	353.05	2.29661.701	1.66	2.367	1.977	5.894	14000317	(WITT_010)	63	1	-1 %	
62.67	0.41	-1.53	1.59	285.25	62.58	-1.08	0.31	1.13	163.78	2.27512.389	2.33	3.322	2.813	8.121	14000318	(WITT_010)	63	0	-1 %	
56.06	-27.99	-0.19	27.99	180.4	56.14	-30.91	1.71	30.96	176.81	1.09013.489	1.846	1.973	1.813	9.028	14000319	(WITT_010)	56	-29	1 %	
56.06	-27.99	-0.19	27.99	180.4	56.16	-31.46	-0.79	31.47	181.44	1.06 3.523	1.589	1.828	1.572	5.433	14000320	(WITT_010)	56	-30	0 %	
44.67	34.0	20.72	39.82	31.36	44.61	38.76	21.73	44.44	29.27	1.577 4.867	1.913	2.684	1.896	10.004	14000321	(WITT_010)	45	36	21 %	
44.67	34.0	20.72	39.82	31.36	44.5	35.26	24.27	42.81	34.53	1.116 3.767	1.795	2.967	1.87	9.189	14000322	(WITT_010)	45	35	22 %	
35.53	3.8	-28.85	29.1	277.51	35.47	6.2	-31.3	31.91	281.21	0.74973.429	1.831	2.23	2.057	14.566	14000323	(WITT_010)	36	5	-30 %	
35.53	3.8	-28.85	29.1	277.51	35.59	4.19	-31.06	31.34	277.68	0.89622.243	0.973	1.134	0.952	11.721	14000324	(WITT_010)	36	4	-30 %	
86.67	-6.51	46.05	46.51	98.05	86.68	-7.27	46.02	46.59	98.98	0.99960.761	0.446	0.559	0.51	1.128	14000325	(WITT_010)	87	-7	46 %	
62.52	0.55	0.01	0.55	1.64	62.68	-0.03	0.15	0.15	103.31	1.13750.63	0.621	0.914	0.898	1.942	14000326	(WITT_010)	63	0	0 %	
56.31	-31.13	0.7	31.14	178.7	56.08	-31.2	0.24	31.2	179.55	0.40070.518	0.39	0.342	0.378	2.946	14000327	(WITT_010)	56	-31	0 %	
44.37	37.4	22.64	43.72	31.19	44.48	36.67	23.17	43.38	32.28	0.51270.906	0.527	0.944	0.571	2.309	14000328	(WITT_010)	44	37	23 %	
35.49	5.44	-31.4	31.87	279.83	35.51	5.02	-31.23	31.63	279.13	0.34040.451	0.279	0.347	0.341	1.415	14000329	(WITT_010)	36	5	-31 %	
86.82	-6.18	45.9	46.31	97.66	86.73	-7.71	46.05	46.69	99.51	1.64171.545	0.895	1.119	1.016	2.392	14000330	(WITT_010)	87	-7	46 %	
62.77	0.77	0.01	0.77	1.05	62.68	-0.39	0.1	0.4	165.34	1.73221.171	1.155	1.715	1.731	2.475	14000331	(WITT_010)	63	0	0 %	
56.29	-30.97	0.95	30.99	178.23	56.32	-31.23	-0.11	31.23	180.21	0.65921.104	0.743	0.708	0.735	4.58	14000332	(WITT_010)	56	-31	0 %	
56.29	-30.97	0.95	30.99	178.23	54.8	-30.61	0.33	30.61	179.37	1.36591.658	1.559	1.162	1.471	14.636	14000333	(WITT_010)	56	-31	1 %	
44.41	37.78	22.43	43.94	30.69	44.5	36.18	23.52	43.15	33.02	0.87041.943	1.104	2.006	1.204	4.251	14000334	(WITT_010)	44	37	23 %	
44.41	37.78	22.43	43.94	30.69	45.08	37.22	23.17	43.85	31.9	0.80141.146	0.868	1.177	0.874	7.39	14000335	(WITT_010)	45	38	23 %	
44.41	37.78	22.43	43.94	30.69	44.13	36.42	22.83	42.99	32.08	0.74111.447	0.765	1.259	0.81	4.052	14000336	(WITT_010)	44	37	23 %	
35.51	5.58	-31.35	31.84	280.09	35.65	4.75	-31.11	31.47	278.68	0.517 0.873	0.565	0.699	0.687	3.092	14000337	(WITT_010)	36	5	-31 %	
35.51	5.58	-31.35	31.84	280.09	35.94	4.0	-30.72	30.98	277.43	0.62041.749	1.134	1.376	1.334	7.82	14000338	(WITT_010)	36	5	-31 %	
35.51	5.58	-31.35	31.84	280.09	35.02	5.14	-30.93	31.35	279.45	0.51270.781	0.586	0.617	0.546	5.707	14000339	(WITT_010)	35	5	-31 %	
86.82	-5.84	46.05	46.42	97.23	86.72	-8.0	46.02	46.71	99.86	2.26222.161	1.268	1.592	1.444	3.289	14000340	(WITT_010)	87	-7	46 %	
62.55	0.9	-0.05	0.91	356.7	62.8	-0.6	0.18	0.62	163.09	2.00361.547	1.526	2.23	2.26	3.829	14000341	(WITT_010)	63	0	0 %	
56.15	-30.94	1.15	30.96	177.87	56.18	-31.27	-0.32	31.27	180.59	0.88331.513	1.02	0.973	1.009	6.295	14000342	(WITT_010)	56	-31	0 %	
56.15	-30.94	1.15	30.96	177.87	57.46	-31.61	0.57	31.62	178.96	1.30131.577	1.394	1.067	1.297	12.684	14000343	(WITT_010)	57	-31	1 %	
56.15	-30.94	1.15	30.96	177.87	55.77	-30.74	0.39	30.74	179.26	0.61610.872	0.646	0.57	0.627	4.853	14000344	(WITT_010)	56	-31	1 %	
44.53	38.06	22.12	44.02	30.17	44.36	36.0	23.76	43.14	33.42	1.07292.63	1.527	2.788	1.667	5.873	14000345	(WITT_010)	44	37	23 %	
35.51	5.79	-31.27	31.81	280.49	35.51	4.6	-31.09	31.43	278.42	0.67651.203	0.788	0.992	0.983	3.058	14000346	(WITT_010)	36	5	-31 %	
86.84	-5.49	45.89	46.22	96.82	86.68	-8.36	46.0	46.75	100.3	2.57242.874	1.682	2.115	1.91	4.434	14000347	(WITT_010)	87	-7	46 %	
62.76	1.12	-0.01	1.12	359.22	62.6	-0.77	0.23	0.8	163.06	2.21911.921	1.888	2.754	2.821	4.12	14000348	(WITT_010)	63	0	0 %	
56.13	-30.91	1.59	30.95	177.03	56.3	-31.34	-0.65	31.35	181.19	1.22372.301	1.562	1.486	1.543	9.701	14000349	(WITT_010)	56	-31	0 %	

see similar files: <http://130.149.60.45/~farbmetrik/UE54/UE54L0NA.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	Code	L*	a*	b*
%CIELAB	data	for	all	colour	(a)	of	experiment,	iim=418,	Witt	colour	difference	data	%							
44.53	38.5	21.86	44.28	29.59	44.53	35.45	24.0	42.82	34.1	1.409	3.724	2.116	3.87	2.317	7.917	14000350	(WITT_010)	45	37	23 %
44.53	38.5	21.86	44.28	29.59	45.68	37.75	23.44	44.44	31.83	1.19792	0.091	1.558	2.164	1.577	12.868	14000351	(WITT_010)	45	38	23 %
44.53	38.5	21.86	44.28	29.59	43.44	36.15	22.55	42.61	31.94	1.37022	0.673	1.624	2.295	1.651	12.33	14000352	(WITT_010)	44	37	22 %
35.51	5.96	-31.3	31.87	280.79	35.53	4.29	-31.13	31.42	277.84	0.823	1.685	1.115	1.405	1.393	4.208	14000353	(WITT_010)	36	5	-31 %
35.51	5.96	-31.3	31.87	280.79	36.4	5.25	-31.81	32.24	279.37	0.98241	2.244	1.046	1.111	1.013	10.18	14000354	(WITT_010)	36	6	-32 %
35.51	5.96	-31.3	31.87	280.79	34.6	5.14	-30.7	31.12	279.5	0.87471	3.76	1.079	1.137	1.013	10.541	14000355	(WITT_010)	35	6	-31 %
86.8	-5.23	45.98	46.28	96.49	86.66	-8.65	45.92	46.73	100.67	3.111	3.425	2.012	2.54	2.29	5.165	14000356	(WITT_010)	87	-7	46 %
62.7	1.43	-0.17	1.44	353.05	62.58	-1.08	0.31	1.13	163.78	2.65862	0.574	2.518	3.638	3.751	5.484	14000357	(WITT_010)	63	0	0 %
56.14	-30.91	1.71	30.96	176.81	56.16	-31.47	-0.79	31.48	181.44	1.37452	0.576	1.736	1.659	1.716	10.68	14000358	(WITT_010)	56	-31	0 %
56.14	-30.91	1.71	30.96	176.81	57.46	-31.61	0.57	31.62	178.96	1.40041	0.882	1.564	1.259	1.472	13.439	14000359	(WITT_010)	57	-31	1 %
44.61	38.76	21.73	44.44	29.27	44.5	35.26	24.27	42.81	34.53	1.62014	0.324	2.466	4.514	2.704	9.241	14000360	(WITT_010)	45	37	23 %
35.47	6.2	-31.3	31.91	281.21	35.59	4.19	-31.06	31.34	277.68	1.01692	0.033	1.343	1.695	1.676	5.373	14000361	(WITT_010)	36	5	-31 %
86.68	-7.27	46.02	46.59	98.98	87.07	-6.97	46.35	46.87	98.55	0.81440	0.59	0.445	0.356	0.354	2.827	14000362	(WITT_010)	87	-7	46 %
86.68	-7.27	46.02	46.59	98.98	86.87	-6.88	46.25	46.76	98.46	0.85740	0.491	0.316	0.334	0.313	1.496	14000363	(WITT_010)	87	-7	46 %
62.68	-0.03	0.15	0.15	103.32	62.9	0.23	-0.02	0.24	355.14	0.82730	0.391	0.39	0.523	0.482	2.152	14000364	(WITT_010)	63	0	0 %
62.68	-0.03	0.15	0.15	103.32	63.29	0.1	0.16	0.19	57.04	0.64630	0.625	0.625	0.467	0.556	5.48	14000365	(WITT_010)	63	0	0 %
44.48	36.67	23.17	43.38	32.28	44.84	37.18	23.03	43.74	31.77	0.46530	0.639	0.442	0.548	0.439	3.854	14000366	(WITT_010)	45	37	23 %
44.48	36.67	23.17	43.38	32.28	44.3	36.62	22.79	43.13	31.89	0.28430	0.427	0.271	0.381	0.276	2.107	14000367	(WITT_010)	44	37	23 %
35.51	5.02	-31.23	31.63	279.13	35.73	5.25	-31.32	31.76	279.52	0.27570	0.326	0.263	0.282	0.258	2.486	14000368	(WITT_010)	36	5	-31 %
35.51	5.02	-31.23	31.63	279.13	35.34	5.11	-31.14	31.55	279.32	0.31880	0.219	0.192	0.196	0.173	2.017	14000369	(WITT_010)	35	5	-31 %
86.73	-7.71	46.05	46.69	99.51	87.65	-6.99	46.23	46.76	98.6	1.46931	1.18	1.016	0.75	0.77	6.736	14000370	(WITT_010)	87	-7	46 %
86.73	-7.71	46.05	46.69	99.51	86.31	-6.85	45.83	46.34	98.51	1.18920	0.979	0.646	0.653	0.619	3.289	14000371	(WITT_010)	87	-7	46 %
62.68	-0.39	0.1	0.4	165.34	63.16	0.14	0.13	0.19	44.36	1.33570	0.721	0.718	0.87	0.893	4.485	14000372	(WITT_010)	63	0	0 %
62.68	-0.39	0.1	0.4	165.34	62.27	0.16	0.0	0.16	357.74	1.19350	0.705	0.701	0.905	0.912	3.925	14000373	(WITT_010)	62	0	0 %
56.32	-31.23	-0.11	31.23	180.21	55.77	-30.74	0.39	30.74	179.26	0.71090	0.894	0.682	0.567	0.653	5.738	14000374	(WITT_010)	56	-31	0 %
56.32	-31.23	-0.11	31.23	180.21	54.8	-30.61	0.33	30.61	179.37	1.48661	0.707	1.576	1.175	1.487	14.819	14000375	(WITT_010)	56	-31	0 %
86.72	-8.0	46.02	46.71	99.86	87.91	-6.91	46.24	46.76	98.5	2.08121	0.633	1.361	1.056	1.07	8.792	14000376	(WITT_010)	87	-7	46 %
86.72	-8.0	46.02	46.71	99.86	85.99	-6.82	45.85	46.36	98.46	1.71921	0.395	0.995	0.935	0.904	5.565	14000377	(WITT_010)	86	-7	46 %
62.8	-0.6	0.18	0.62	163.09	63.27	0.12	-0.13	0.18	313.01	1.44780	0.927	0.917	1.221	1.19	4.683	14000378	(WITT_010)	63	0	0 %
62.8	-0.6	0.18	0.62	163.09	62.2	0.13	0.13	0.19	44.36	1.521	0.953	0.945	1.169	1.208	5.61	14000379	(WITT_010)	63	0	0 %
56.18	-31.27	-0.32	31.27	180.59	57.46	-31.61	0.57	31.62	178.96	1.23231	0.595	1.42	1.098	1.328	12.734	14000380	(WITT_010)	57	-31	0 %
44.36	36.0	23.76	43.14	33.42	45.46	37.52	23.27	44.15	31.81	1.16771	0.934	1.376	1.702	1.367	12.043	14000381	(WITT_010)	45	37	24 %
44.36	36.0	23.76	43.14	33.42	43.71	36.52	22.58	42.93	31.72	0.90911	0.443	1.011	1.522	1.043	7.489	14000382	(WITT_010)	44	36	23 %
35.51	4.6	-31.09	31.43	278.42	35.94	4.0	-30.72	30.98	277.43	0.43090	0.82	0.592	0.655	0.604	6.063	14000383	(WITT_010)	36	4	-31 %
35.51	4.6	-31.09	31.43	278.42	34.84	5.13	-30.82	31.24	279.45	0.88760	0.897	0.779	0.817	0.739	7.81	14000384	(WITT_010)	35	5	-31 %
56.3	-31.34	-0.65	31.35	181.19	57.46	-31.61	0.57	31.62	178.96	1.27541	0.707	1.43	1.154	1.352	12.187	14000385	(WITT_010)	57	-31	0 %
86.66	-8.65	45.92	46.73	100.67	88.86	-7.07	46.83	47.36	98.59	3.16712	0.85	2.421	1.774	1.818	15.958	14000386	(WITT_010)	88	-8	46 %
86.66	-8.65	45.92	46.73	100.67	85.15	-6.76	45.59	46.09	98.43	2.77492	0.44	1.856	1.586	1.573	11.322	14000387	(WITT_010)	86	-8	46 %
62.58	-1.08	0.31	1.13	163.78	63.79	0.03	0.1	0.1	71.85	2.50351	0.663	1.63	1.806	1.926	11.125	14000388	(WITT_010)	63	-1	0 %
62.58	-1.08	0.31	1.13	163.78	61.69	0.16	0.0	0.16	357.73	2.232	1.568	1.532	1.927	2.005	8.502	14000389	(WITT_010)	62	0	0 %
44.5	35.26	24.27	42.81	34.53	45.92	37.75	23.51	44.48	31.91	1.62882	0.962	1.951	2.617	1.973	15.618	14000390	(WITT_010)	45	37	24 %
44.5	35.26	24.27	42.81	34.53	43.12	35.98	22.44	42.4	31.95	1.37882	0.401	1.815	2.439	1.823	15.384	14000391	(WITT_010)	44	36	23 %
35.59	4.19	-31.06	31.34	277.68	36.61	5.34	-31.92	32.37	279.5	1.03841	0.763	1.298	1.399	1.268	11.797	14000392	(WITT_010)	36	5	-31 %
35.59	4.19	-31.06	31.34	277.68	34.33	5.04	-30.61	31.03	279.35	1.20651	0.587	1.411	1.457	1.304	14.582	14000393	(WITT_010)	35	5	-31 %
87.07	-6.97	46.35	46.87	98.55	86.87	-6.88	46.25	46.76	98.46	0.56440	0.235	0.203	0.13	0.139	1.423	14000394	(WITT_010)	87	-7	46 %
62.9	0.23	-0.02	0.24	355.13	63.29	0.1	0.16	0.19	57.04	0.90480	0.452	0.452	0.437	0.426	3.597	14000395	(WITT_010)	63	0	0 %
56.6	-31.43	0.68	31.44	178.74	55.84	-30.86	0.63	30.86	178.82	0.70230	0.954	0.795	0.613	0.746	7.273	14000396	(WITT_010)	56	-31	1 %
56.6	-31.43	0.68	31.44	178.74	55.06	-30.45	0.52	30.46	179.0	1.30991	0.834	1.598	1.209	1.504	14.851	14000397	(WITT_010)	56	-31	1 %
44.84	37.18	23.03	43.74	31.77	44.3	36.62	22.79	43.13	31.89	0.63340	0.814	0.578	0.522	0.549	5.746	14000398	(WITT_010)	45	37	23 %
35.73	5.25	-31.32	31.76	279.52	35.34	5.11	-31.14	31.55	279.32	0.39640	0.455	0.407	0.403	0.347	4.44	14000399	(WITT_010)	36	5	-31 %

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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	Code	L*	a*	b*	
%CIELAB data for all colour (a) of experiment, iim=418, Witt colour difference data %																					
87.65	-6.99	46.23	46.76	98.6	86.31	-6.85	45.82	46.34	98.51	1.23661.405	1.346	0.778	0.875	9.688	14000400	(WITT_010)	87	-7	46	%	
63.16	0.14	0.13	0.19	44.36	62.27	0.16	0.0	0.16	357.74	1.50380.91	0.91	0.646	0.775	8.118	14000401	(WITT_010)	63	0	0	%	
56.61	-31.21	0.75	31.22	178.62	54.39	-30.0	0.71	30.01	178.63	1.84852.527	2.274	1.698	2.148	21.39	14000402	(WITT_010)	56	-31	1	%	
45.08	37.22	23.17	43.85	31.9	44.13	36.42	22.83	42.99	32.08	0.92641.285	0.994	0.874	0.943	10.09214000403	(WITT_010)	45	37	23	%		
35.94	4.0	-30.72	30.98	277.43	35.02	5.14	-30.93	31.35	279.45	0.84881.481	1.198	1.301	1.214	11.57914000404	(WITT_010)	35	5	-31	%		
87.91	-6.91	46.24	46.76	98.5	85.99	-6.82	45.85	46.36	98.46	1.84421.965	1.928	1.098	1.248	13.93114000405	(WITT_010)	87	-7	46	%		
63.27	0.12	-0.13	0.18	312.92	62.2	0.13	0.13	0.19	44.39	1.91751.108	1.108	0.837	0.95	9.742	14000406	(WITT_010)	63	0	0	%	
57.46	-31.61	0.57	31.62	178.96	55.06	-30.45	0.52	30.46	179.0	1.90022.666	2.448	1.799	2.284	22.98614000407	(WITT_010)	56	-31	1	%		
45.46	37.52	23.27	44.15	31.81	43.71	36.52	22.58	42.93	31.72	1.39182.137	1.804	1.534	1.704	18.66614000408	(WITT_010)	45	37	23	%		
35.96	5.31	-31.65	32.1	279.53	34.84	5.13	-30.82	31.24	279.44	0.99531.41	1.175	1.159	0.993	12.70614000409	(WITT_010)	35	5	-31	%		
88.5	-6.99	46.92	47.44	98.48	85.59	-6.77	45.47	45.97	98.47	2.36563.255	2.942	1.737	1.931	20.98714000410	(WITT_010)	87	-7	46	%		
63.52	0.1	0.08	0.13	39.8	62.03	0.1	0.2	0.22	61.96	2.344	1.496	1.496	1.017	1.268	13.44814000411	(WITT_010)	63	0	0	%	
45.68	37.75	23.44	44.44	31.83	43.44	36.15	22.55	42.61	31.94	1.73222.894	2.322	1.99	2.197	23.80114000412	(WITT_010)	45	37	23	%		
36.4	5.25	-31.81	32.24	279.37	34.6	5.14	-30.7	31.12	279.5	1.46932.122	1.861	1.809	1.564	20.36914000413	(WITT_010)	36	5	-31	%		
88.86	-7.07	46.83	47.36	98.59	85.15	-6.76	45.59	46.09	98.43	3.01633.915	3.724	2.142	2.422	26.74814000414	(WITT_010)	87	-7	46	%		
63.79	0.03	0.1	0.1	72.03	61.69	0.16	0.0	0.16	357.77	2.999	2.104	2.104	1.429	1.791	18.9	14000415	(WITT_010)	63	0	0	%
45.92	37.75	23.51	44.48	31.91	43.12	35.98	22.44	42.4	31.95	2.05533.483	2.882	2.444	2.722	29.71414000416	(WITT_010)	45	37	23	%		
36.61	5.34	-31.92	32.37	279.5	34.33	5.04	-30.61	31.03	279.35	1.58142.643	2.342	2.265	1.965	25.70814000417	(WITT_010)	35	5	-31	%		

TUB registration: 20140801-UE54/UE54L0NA.TXT /.PS
application for measurement of display or printer output, no separation
TUB material: code=rha4ta

%L*	a*	b*	C*ab	hab	L*	a*	b*	C*ab	hab	DV	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*
%CIELAB data for all colour (a) of experiment, iim=418, Witt colour difference data %																				
Minimum, maximum and average colour difference value																				
STRESS constant F and STRESS value S																				
iai+1 = 418, d_CIELABmin = 0.11, d_CIELABmax = 10.62, d_CIELABave = 1.86																				
iai+1 = 418, CIELAB_Fa = 1.57, CIELAB_STRESSa = 51.7																				
iai+1 = 418, d_CIELCHmin = 0.11, d_CIELCHmax = 10.62, d_CIELCHave = 1.86																				
iai+1 = 418, CIELCHFa = 1.57, CIELCHSTRESSa = 51.7																				
iai+1 = 418, d_C94LCHmin = 0.08, d_C94LCHmax = 3.72, d_C94LCHave = 1.07																				
iai+1 = 418, C94LCHFa = 0.92, C94LCHSTRESSa = 31.69																				
iai+1 = 418, d_CCMLCHmin = 0.08, d_CCMLCHmax = 4.7, d_CCMLCHave = 1.25																				
iai+1 = 418, CCMLCHFa = 1.07, CCMLCHSTRESSa = 39.56																				
iai+1 = 418, d_C00LCHmin = 0.08, d_C00LCHmax = 3.75, d_C00LCHave = 1.09																				
iai+1 = 418, C00LCHFa = 0.93, C00LCHSTRESSa = 33.72																				
iai+1 = 418, d_C85LCHmin = 0.55, d_C85LCHmax = 29.71, d_C85LCHave = 6.85																				
iai+1 = 418, C85LCHFa = 5.54, C85LCHSTRESSa = 55.15																				

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

%XS2	YS2	ZS2	X02	Y02	Z02	X12	Y12	Z12	DV2	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*
%CIEXYZ*1000 data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																				
0094810	0100000	0107330	0062894	0069530	0030219	0062792	0069510	0029574	0000573	00941	00941	00305	00380	00303	01316	14000000	(WITT_010)	87	-7	47 %
0094810	0100000	0107330	0062894	0069530	0030219	0062897	0069530	0030942	0000633	01037	01037	00342	00427	00348	01463	14000001	(WITT_010)	87	-7	47 %
0094810	0100000	0107330	0062894	0069530	0030219	0062878	0069340	0030132	0000719	00380	00380	00232	00271	00250	00865	14000002	(WITT_010)	87	-7	48 %
0094810	0100000	0107330	0062894	0069530	0030219	0063310	0069650	0030421	0001016	00733	00733	00410	00508	00465	01177	14000003	(WITT_010)	87	-7	48 %
0094810	0100000	0107330	0062894	0069530	0030219	0063447	0069640	0030310	0001236	01043	01043	00609	00757	00697	01604	14000004	(WITT_010)	87	-7	49 %
0094810	0100000	0107330	0062894	0069530	0030219	0063646	0069690	0030447	0001641	01407	01407	00809	01007	00926	02181	14000005	(WITT_010)	87	-7	46 %
0094810	0100000	0107330	0062894	0069530	0030219	0063668	0069590	0030329	0001822	01657	01657	00962	01201	01107	02485	14000006	(WITT_010)	87	-7	45 %
0094810	0100000	0107330	0062894	0069530	0030219	0062568	0069360	0030165	0000650	00407	00407	00249	00296	00273	00847	14000007	(WITT_010)	87	-7	44 %
0094810	0100000	0107330	0062894	0069530	0030219	0062471	0069460	0030206	0001245	00831	00831	00487	00607	00555	01251	14000008	(WITT_010)	87	-7	44 %
0094810	0100000	0107330	0062894	0069530	0030219	0062320	0069430	0030204	0001443	01120	01120	00658	00820	00748	01688	14000009	(WITT_010)	87	-6	43 %
0094810	0100000	0107330	0062894	0069530	0030219	0062093	0069350	0030173	0001736	01481	01481	00871	01083	00986	02270	14000010	(WITT_010)	87	-7	46 %
0094810	0100000	0107330	0062894	0069530	0030219	0061940	0069320	0030211	0002012	01779	01779	01048	01303	01186	02715	14000011	(WITT_010)	87	-7	46 %
0094810	0100000	0107330	0062894	0069530	0030219	0063417	0070140	0030397	0000560	00405	00405	00313	00204	00214	02177	14000012	(WITT_010)	87	-6	46 %
0094810	0100000	0107330	0062894	0069530	0030219	0064508	0071340	0031185	0000909	00902	00902	00887	00510	00574	06390	14000013	(WITT_010)	87	-6	46 %
0094810	0100000	0107330	0062894	0069530	0030219	0065042	0071880	0031493	0001240	01155	01155	01145	00653	00737	08268	14000014	(WITT_010)	87	-6	46 %
0094810	0100000	0107330	0062894	0069530	0030219	0066134	0073110	0031733	0001572	01928	01928	01755	01042	01143	12469	14000015	(WITT_010)	87	-7	46 %
0094810	0100000	0107330	0062894	0069530	0030219	0063087	0069740	0030230	0000499	00191	00191	00116	00088	00085	00765	14000016	(WITT_010)	87	-7	46 %
0094810	0100000	0107330	0062894	0069530	0030219	0062060	0068610	0029858	0000586	00525	00525	00463	00279	00306	03305	14000017	(WITT_010)	87	-7	46 %
0094810	0100000	0107330	0062894	0069530	0030219	0061477	0067960	0029459	0000831	00816	00816	00783	00453	00511	05667	14000018	(WITT_010)	87	-8	46 %
0094810	0100000	0107330	0062894	0069530	0030219	0060781	0067180	0029258	0001081	01327	01327	01188	00711	00787	08526	14000019	(WITT_010)	87	-8	46 %
0094810	0100000	0107330	0062894	0069530	0030219	0059987	0066310	0028668	0001447	01690	01690	01620	00939	01062	11758	14000020	(WITT_010)	87	-7	46 %
0094810	0100000	0107330	0029588	0031170	0033411	0029555	0031140	0033071	0000779	00418	00418	00416	00645	00414	01691	14000021	(WITT_010)	87	-7	46 %
0094810	0100000	0107330	0029588	0031170	0033411	0029461	0031140	0032660	0000978	01049	01049	01043	01620	01107	03985	14000022	(WITT_010)	87	-7	46 %
0094810	0100000	0107330	0029588	0031170	0033411	0029582	0031160	0032578	0001456	01121	01120	01114	01731	01092	04464	14000023	(WITT_010)	88	-7	47 %
0094810	0100000	0107330	0029588	0031170	0033411	0029604	0031220	0032564	0001495	01233	01233	01225	01903	01207	04896	14000024	(WITT_010)	88	-7	46 %
0094810	0100000	0107330	0029588	0031170	0033411	0029593	0031220	0032158	0001960	01794	01794	01783	02771	01735	07073	14000025	(WITT_010)	87	-7	46 %
0094810	0100000	0107330	0029588	0031170	0033411	0029440	0030990	0033507	0000685	00428	00429	00427	00628	00428	02102	14000026	(WITT_010)	87	-7	46 %
0094810	0100000	0107330	0029588	0031170	0033411	0029609	0031180	0033809	0000814	00524	00524	00522	00810	00521	02116	14000027	(WITT_010)	86	-7	46 %
0094810	0100000	0107330	0029588	0031170	0033411	0029737	0031320	0034255	0001297	00924	00924	00919	01416	00905	03872	14000028	(WITT_010)	86	-7	46 %
0094810	0100000	0107330	0029588	0031170	0033411	0029702	0031220	0034492	0001572	01398	01398	01391	02159	01383	05606	14000029	(WITT_010)	86	-7	46 %
0094810	0100000	0107330	0029588	0031170	0033411	0029681	0031190	0034627	0001766	01621	01621	01612	02504	01593	06502	14000030	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0029546	0031010	0033271	0000947	00444	00444	00442	00660	00629	01486	14000031	(WITT_010)	63	0	1 %
0094810	0100000	0107330	0029588	0031170	0033411	0029888	0031310	0033594	0001180	00648	00648	00644	00987	00931	01654	14000032	(WITT_010)	63	0	1 %
0094810	0100000	0107330	0029588	0031170	0033411	0029676	0031050	0033364	0001378	00787	00786	00781	01206	01127	01839	14000033	(WITT_010)	63	0	1 %
0094810	0100000	0107330	0029588	0031170	0033411	0029962	0031290	0033594	0001654	00996	00996	00990	01532	01426	02177	14000034	(WITT_010)	63	0	1 %
0094810	0100000	0107330	0029588	0031170	0033411	0029987	0031230	0033649	0001986	01322	01322	01314	02041	01866	02779	14000035	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0029571	0031200	0033374	0000564	00197	00197	00197	00303	00275	00555	14000036	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0029478	0031200	0033411	0001064	00531	00531	00529	00820	00788	01085	14000037	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0029555	0031340	0033501	0001318	00761	00761	00758	01160	01105	02005	14000038	(WITT_010)	63	0	-1 %
0094810	0100000	0107330	0029588	0031170	0033411	0029293	0031110	0033216	0001534	00928	00928	00924	01432	01351	01986	14000039	(WITT_010)	63	0	-1 %
0094810	0100000	0107330	0029588	0031170	0033411	0029184	0031080	0033125	0001904	01252	01252	01246	01931	01801	02711	14000040	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0029890	0031460	0033781	0000749	00275	00275	00275	00259	00268	02222	14000041	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0030168	0031780	0034006	0000995	00515	00515	00515	00365	00437	04596	14000042	(WITT_010)	63	1	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0030288	0031910	0034352	0001180	00648	00648	00647	00516	00557	05608	14000043	(WITT_010)	63	1	0 %
0094810	0100000	010733																		

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

%XS2	YS2	ZS2	X02	Y02	Z02	X12	Y12	Z12	DV2	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																					
0094810	0100000	0107330	0029588	0031170	0033411	0028523	0030040	0032246	0001615	00964	00964	00964	00660	00824	08718	14000050	(WITT_010)	63	0	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016631	0024190	0025652	0000297	00638	00638	00299	00324	00298	01556	14000051	(WITT_010)	63	0	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016531	0024220	0025532	0000417	01369	01369	00620	00691	00618	02761	14000052	(WITT_010)	63	0	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016671	0024010	0025607	0000323	00403	00403	00182	00203	00184	00811	14000053	(WITT_010)	63	0	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016938	0024160	0025826	0000370	01248	01248	00538	00617	00553	02138	14000054	(WITT_010)	63	0	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016950	0024090	0025746	0000448	01605	01605	00677	00788	00702	02341	14000055	(WITT_010)	63	0	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016743	0024220	0025557	0000374	00394	00394	00285	00255	00277	02101	14000056	(WITT_010)	62	0	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016756	0024200	0025380	0000435	00610	00610	00428	00397	00421	02835	14000057	(WITT_010)	62	0	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016654	0024060	0025113	0000555	00791	00791	00539	00511	00532	03320	14000058	(WITT_010)	62	0	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016644	0024040	0024819	0000745	01240	01240	00845	00802	00834	05181	14000059	(WITT_010)	62	0	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016653	0024050	0024756	0000827	01360	01360	00927	00880	00915	05674	14000060	(WITT_010)	56	-31	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016555	0023990	0025597	0000327	00226	00226	00131	00127	00128	00887	14000061	(WITT_010)	56	-32	1	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016734	0024230	0026080	0000448	00551	00551	00380	00350	00372	02631	14000062	(WITT_010)	56	-32	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016618	0024090	0026059	0000517	00735	00735	00483	00463	00479	02986	14000063	(WITT_010)	56	-32	1	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016698	0024210	0026397	0000685	01079	01079	00723	00686	00716	04616	14000064	(WITT_010)	56	-33	1	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016569	0024070	0026333	0000810	01242	01242	00811	00780	00805	05017	14000065	(WITT_010)	56	-31	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016912	0024510	0025876	0000551	00690	00690	00526	00433	00498	04495	14000066	(WITT_010)	56	-30	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016959	0024520	0025846	0000530	00630	00630	00533	00424	00504	04662	14000067	(WITT_010)	56	-30	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0017555	0025390	0026884	0001159	01448	01448	01335	00994	01235	12465	14000068	(WITT_010)	56	-30	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016431	0023750	0025101	0000426	00443	00443	00368	00296	00350	03205	14000069	(WITT_010)	56	-30	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016397	0023680	0025174	0000452	00471	00471	00399	00307	00375	03672	14000070	(WITT_010)	56	-31	1	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0015910	0022980	0024345	0000999	01243	01243	01126	00844	01062	10586	14000071	(WITT_010)	56	-31	1	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0015691	0022730	0024195	0001163	01415	01415	01365	00998	01285	13067	14000072	(WITT_010)	56	-31	1	1 %
0094810	0100000	0107330	0020084	0014240	0007240	0020187	0014230	0007129	0000245	00696	00696	00236	00291	00235	01499	14000073	(WITT_010)	56	-31	1	1 %
0094810	0100000	0107330	0020084	0014240	0007240	0020262	0014230	0006969	0000486	01376	01376	00496	00675	00500	03007	14000074	(WITT_010)	56	-31	1	1 %
0094810	0100000	0107330	0020084	0014240	0007240	0019896	0014170	0007341	0000379	00749	00749	00288	00382	00292	01830	14000075	(WITT_010)	56	-31	0	0 %
0094810	0100000	0107330	0020084	0014240	0007240	0019775	0014150	0007436	0000530	01372	01372	00501	00651	00509	03123	14000076	(WITT_010)	56	-31	0	0 %
0094810	0100000	0107330	0020084	0014240	0007240	0019990	0014090	0007239	0000340	00620	00620	00400	00642	00418	02642	14000077	(WITT_010)	56	-31	0	0 %
0094810	0100000	0107330	0020084	0014240	0007240	0020106	0014120	0007315	0000590	01035	01035	00604	01061	00647	02892	14000078	(WITT_010)	56	-31	0	0 %
0094810	0100000	0107330	0020084	0014240	0007240	0020260	0014200	0007452	0000642	01423	01423	00824	01501	00892	03137	14000079	(WITT_010)	56	-31	0	0 %
0094810	0100000	0107330	0020084	0014240	0007240	0020351	0014200	0007522	0000870	01934	01934	01107	02011	01194	04205	14000080	(WITT_010)	56	-31	1	1 %
0094810	0100000	0107330	0020084	0014240	0007240	0019942	0014170	0007151	0000236	00333	00333	00204	00333	00215	01233	14000081	(WITT_010)	56	-31	1	1 %
0094810	0100000	0107330	0020084	0014240	0007240	0019856	0014180	0007065	0000525	00925	00925	00532	00957	00579	02119	14000082	(WITT_010)	57	-31	0	0 %
0094810	0100000	0107330	0020084	0014240	0007240	0019699	0014080	0006938	0000667	01223	01223	00738	01297	00798	03499	14000083	(WITT_010)	56	-31	0	0 %
0094810	0100000	0107330	0020084	0014240	0007240	0019736	0014200	0006950	0000797	01793	01793	01027	01865	01126	03807	14000084	(WITT_010)	56	-31	0	0 %
0094810	0100000	0107330	0020084	0014240	0007240	0020355	0014420	0007351	0000366	00352	00352	00272	00259	00260	02707	14000085	(WITT_010)	56	-31	0	0 %
0094810	0100000	0107330	0020084	0014240	0007240	0020573	0014590	0007422	0000603	00591	00591	00504	00432	00477	05218	14000086	(WITT_010)	55	-31	0	0 %
0094810	0100000	0107330	0020084	0014240	0007240	0020980	0014870	0007578	0000913	01086	01086	00906	00784	00861	09319	14000087	(WITT_010)	55	-31	1	1 %
0094810	0100000	0107330	0020084	0014240	0007240	0021228	0015030	0007637	0001029	01435	01435	01143	00996	01089	11634	14000088	(WITT_010)	45	37	23	24 %
0094810	0100000	0107330	0020084	0014240	0007240	0021438	0015200	0007728	0001219	01640	01640	01369	01180	01305	14065	14000089	(WITT_010)	45	37	24	24 %
0094810	0100000	0107330	0020084	0014240	0007240	0019773	0014040	0007167	0000318	00478	00478	00313	00286	00297	03054	14000090	(WITT_010)	45	38	24	24 %
0094810	0100000	0107330	0020084	0014240	0007240	0019585	0013920	0007077	0000538	00711	00711	00496	00462	00472	04888	14000091	(WITT_010)	45	38	24	24 %
0094810	0100000	0107330	0020084	0014240	0007240	0019246	0013630	0006954	0000827	01062	01062	00903									

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

%XS2	YS2	ZS2	X02	Y02	Z02	X12	Y12	Z12	DV2	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																					
0094810	0100000	0107330	0008905	0008770	0023229	0008846	0008790	0022391	0000413	01670	01670	00727	00862	00763	08487	14000100	(WITT_010)	45	38	23 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008911	0008740	0023284	0000206	00373	00373	00220	00268	00257	01603	14000101	(WITT_010)	45	38	22 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008938	0008750	0023276	0000293	00478	00478	00302	00376	00371	01504	14000102	(WITT_010)	45	38	22 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008962	0008750	0023232	0000473	00665	00665	00440	00550	00549	01750	14000103	(WITT_010)	45	37	23 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008983	0008750	0023250	0000461	00842	00842	00556	00695	00694	02192	14000104	(WITT_010)	45	37	23 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008992	0008730	0023206	0000676	01082	01082	00720	00899	00899	02879	14000105	(WITT_010)	44	36	23 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008872	0008750	0023208	0000271	00118	00118	00085	00102	00100	00585	14000106	(WITT_010)	45	36	24 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008910	0008820	0023274	0000323	00400	00400	00268	00326	00319	01660	14000107	(WITT_010)	45	36	24 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008823	0008750	0023124	0000405	00541	00541	00353	00440	00435	01435	14000108	(WITT_010)	45	37	23 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008796	0008760	0023168	0000512	00843	00843	00562	00703	00698	02080	14000109	(WITT_010)	45	37	23 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008814	0008790	0023184	0000560	00952	00952	00628	00785	00777	02512	14000110	(WITT_010)	45	37	23 %	
0094810	0100000	0107330	0008905	0008770	0023229	0009008	0008860	0023475	0000258	00244	00244	00196	00202	00178	01999	14000111	(WITT_010)	45	37	23 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008970	0008970	0023339	0000435	01282	01282	00848	01011	00973	06461	14000112	(WITT_010)	45	37	23 %	
0094810	0100000	0107330	0008905	0008770	0023229	0009135	0008980	0023906	0000452	00635	00635	00458	00468	00400	04738	14000113	(WITT_010)	44	37	23 %	
0094810	0100000	0107330	0008905	0008770	0023229	0009356	0009210	0024451	0000814	01049	01049	00885	00877	00750	09558	14000114	(WITT_010)	44	37	23 %	
0094810	0100000	0107330	0008905	0008770	0023229	0009476	0009320	0024734	0000904	01294	01294	01100	01091	00934	11887	14000115	(WITT_010)	44	37	23 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008793	0008660	0022976	0000258	00227	00227	00218	00213	00181	02467	14000116	(WITT_010)	44	37	23 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008638	0008500	0022543	0000551	00600	00600	00546	00538	00457	06045	14000117	(WITT_010)	44	36	23 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008547	0008410	0022305	0000702	00810	00810	00732	00721	00612	08087	14000118	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008429	0008290	0022000	0000870	01082	01082	00980	00965	00818	10842	14000119	(WITT_010)	36	5	-32 %	
0094810	0100000	0107330	0008905	0008770	0023229	0008289	0008160	0021699	0000986	01359	01359	01247	01224	01035	13868	14000120	(WITT_010)	36	6	-32 %	
0094810	0100000	0107330	0062792	0069510	0029574	0062897	0069530	0030942	0000805	01968	01968	00628	00787	00638	02762	14000121	(WITT_010)	36	6	-32 %	
0094810	0100000	0107330	0062792	0069510	0029574	0062878	0069340	0030132	0000676	01112	01112	00416	00512	00436	01633	14000122	(WITT_010)	36	6	-32 %	
0094810	0100000	0107330	0062792	0069510	0029574	0062568	0069360	0030165	0000710	01010	01010	00370	00456	00385	01459	14000123	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0062792	0069510	0029574	0063417	0070140	0030397	0000719	00738	00738	00375	00320	00293	02506	14000124	(WITT_010)	35	5	-31 %	
0094810	0100000	0107330	0062792	0069510	0029574	0063087	0069740	0030231	0000667	00792	00792	00276	00322	00265	01421	14000125	(WITT_010)	36	5	-30 %	
0094810	0100000	0107330	0029555	0031140	0033071	0029440	0030990	0033507	0001012	00825	00825	00819	01225	00823	03461	14000126	(WITT_010)	36	5	-30 %	
0094810	0100000	0107330	0029555	0031140	0033071	0029546	0031010	0033271	0000952	00644	00644	00639	00954	00798	02269	14000127	(WITT_010)	36	4	-30 %	
0094810	0100000	0107330	0029555	0031140	0033071	0029571	0031200	0033374	0000771	00363	00363	00356	00539	00398	01414	14000128	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0029555	0031140	0033071	0029890	0031460	0033781	0000844	00576	00576	00572	00786	00571	03144	14000129	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0029555	0031140	0033071	0030301	0031930	0034146	0000598	00729	00729	00726	00644	00636	06059	14000130	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0016631	0024190	0025652	0016671	0024010	0025607	0000361	01041	01041	00475	00522	00480	02345	14000131	(WITT_010)	36	6	-31 %	
0094810	0100000	0107330	0016631	0024190	0025652	0016743	0024220	0025557	0000310	00535	00535	00251	00275	00253	01136	14000132	(WITT_010)	36	6	-31 %	
0094810	0100000	0107330	0016631	0024190	0025652	0016555	0023990	0025597	0000349	00540	00540	00317	00301	00310	02246	14000133	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0020187	0014230	0007129	0019896	0014170	0007341	0000611	01431	01431	00499	00640	00507	03095	14000134	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0020187	0014230	0007129	0019990	0014090	0007239	0000370	00790	00790	00435	00697	00457	02648	14000135	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0020187	0014230	0007129	0019942	0014170	0007151	0000405	00879	00879	00330	00452	00338	01887	14000136	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0020187	0014230	0007129	0020355	0014420	0007351	0000327	00562	00562	00322	00334	00312	03208	14000137	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0020187	0014230	0007129	0019773	0014040	0007167	0000564	01113	01113	00452	00501	00445	03436	14000138	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008934	0008770	0023488	0008875	0008790	0022916	0000344	01251	01251	00578	00695	00630	06002	14000139	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008934	0008770	0023488	0008912	0008740	0023284	0000284	00261	00261	00131	00152	00138	01318	14000140	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0008934	0008770	0023488	0008872	0008750	0023208	0000314	00550	00550	00275	00333	00309	02296	14000141	(WITT_010)	36	5	-32 %	
0094810	0100000	0107330	0008934	0008770	0023488	0009008	0008860	0023475	0000271	00391	00391	00230	00245	00211	03063	14000142	(WITT_010)	36	5	-32 %	
0094810	0100000	0107330	0008934	0008770	0023488	0008793	0008660	0022976	0000331	00617	00617	00335	00372	00325	03224	14000143	(WITT_010)	35	5	-31 %	
0094810	0100000	0107330	0029461	0031140	0032660	0029609	0031180	0033809	0001439	01560	01560	01530	02235	01608	06087	14000144	(WITT_010)	35	5	-31 %	
0094810	0100000	0107330	0029461	0031140	0032660	0029888	0031310	0033594	0001370	01446	01446	01422	02066	01815	04732	14000145	(WITT_010)	35	5	-31 %	
0094810	0100000	0107330	0029461	0031140	0032660	0029478	0031200	0033411	0001404	00949	00949	00921	01353	00942	03772	14000146	(WITT_010)	35	5	-31 %	
0094810	0100000	0107330	0029461	0031140	0032660	0030168	0031780	0034006	0001219	01114	01114	01080	01436	01137	06055	14000147	(WITT_010)	35	5	-31 %	
0094810	0100000	0107330	0029461	0031140	0032660	0029159	0030710	0032965	0001150	01179	01179	01142	01616	01228	05370	14000148	(WITT_010)	87	-7	46 %	
0094810	0100000	0107330	0016531	0024220	0025532	0016756	0024200	0025380	0000461	01367	01367	00573	00663	00588	02004	14000149	(WITT_010)	87	-7	47 %	

see similar files: <http://130.149.60.45/~farbmetrik/UE54/UE54L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%XS2	YS2	ZS2	X02	Y02	Z02	X12	Y12	Z12	DV2	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																					
0094810	0100000	0107330	0016531	0024220	0025532	0016734	0024230	0026080	0000499	01395	01395	00729	00757	00735	03954	14000150	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0016531	0024220	0025532	0017555	0025390	0026884	0001120	01359	01359	01187	00899	01100	11054	14000151	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0016531	0024220	0025532	0016397	0023680	0025174	0000706	01707	01707	00870	00878	00864	05689	14000152	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0020262	0014230	0006969	0020106	0014120	0007315	0000646	01586	01586	00843	01473	00910	03891	14000153	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0020262	0014230	0006969	0019856	0014180	0007065	0000685	01776	01776	00644	00897	00667	03583	14000154	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0008998	0008790	0023850	0008938	0008750	0023275	0000417	00866	00866	00357	00418	00357	04360	14000155	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0008998	0008790	0023850	0008910	0008820	0023273	0000396	01475	01475	00738	00899	00842	06492	14000156	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029582	0031160	0032578	0029676	0031050	0033364	0001538	01448	01448	01421	02061	01652	05204	14000157	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029582	0031160	0032578	0029555	0031340	0033501	0001844	01259	01259	01229	01780	01484	04451	14000158	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0029582	0031160	0032578	0030288	0031910	0034352	0001723	01458	01458	01415	01909	01393	07703	14000159	(WITT_010)	56	-31	1	%
0094810	0100000	0107330	0029582	0031160	0032578	0029076	0030630	0032775	0001473	01135	01135	01090	01497	01084	05797	14000160	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0020399	0014230	0006833	0020980	0014870	0007578	0000917	01861	01861	01072	01125	01045	10641	14000161	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0009014	0008780	0023995	0008962	0008750	0023232	0000598	01213	01213	00491	00578	00497	06246	14000162	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0009014	0008780	0023995	0008823	0008750	0023124	0000456	01947	01947	00987	01206	01138	07945	14000163	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0009014	0008780	0023995	0008547	0008410	0022305	0000844	01995	01995	01086	01193	01044	10645	14000164	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0029604	0031220	0032564	0029962	0031290	0033594	0001930	01709	01709	01676	02421	02074	05645	14000165	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0029604	0031220	0032564	0029293	0031110	0033216	0002064	01318	01318	01287	01860	01550	04524	14000166	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0029604	0031220	0032564	0030566	0032210	0034505	0001814	01456	01456	01406	01765	01362	08800	14000167	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0029604	0031220	0032564	0028878	0030430	0032514	0001710	01277	01277	01229	01581	01203	07422	14000168	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008990	0008730	0024250	0008983	0008750	0023250	0000698	01781	01781	00711	00840	00727	09561	14000169	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0029593	0031220	0032159	0029184	0031080	0033125	0002503	01865	01865	01802	02555	02137	06459	14000170	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0062897	0069530	0030942	0062878	0009340	0003132	0000762	01068	01068	00438	00535	00460	01704	14000171	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062897	0069530	0030942	0062568	0069360	0030165	0000667	01052	01052	00374	00455	00375	01658	14000172	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0029440	0030990	0033507	0029546	0031010	0033271	0001090	00483	00483	00479	00729	00599	01568	14000173	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0029440	0030990	0033507	0029571	0031200	0033374	0000797	00577	00578	00573	00839	00636	02580	14000174	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0016671	0024010	0025607	0016743	0024220	0025557	0000387	00702	00702	00422	00407	00414	02801	14000175	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0016671	0024010	0025607	0016555	0023990	0025597	0000288	00566	00566	00239	00279	00242	00799	14000176	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0019896	0014170	0007341	0019990	0014090	0007239	0000499	00980	00980	00391	00549	00398	02453	14000177	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0019896	0014170	0007341	0019942	0014170	0007151	0000366	00749	00749	00353	00595	00375	01740	14000178	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0008875	0008790	0022916	0008911	0008740	0023284	0000318	01094	01094	00565	00684	00632	05085	14000179	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0008875	0008790	0022916	0008872	0008750	0023208	0000262	00717	00717	00328	00386	00338	03857	14000180	(WITT_010)	62	0	1	%
0094810	0100000	0107330	0029609	0031180	0033809	0029888	0031310	0033594	0001516	00766	00766	00759	01138	00985	02462	14000181	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0029609	0031180	0033809	0029478	0031200	0033411	0001189	00807	00807	00801	01208	01018	02561	14000182	(WITT_010)	56	-32	1	%
0094810	0100000	0107330	0016938	0024160	0025826	0016756	0024200	0025380	0000495	01422	01422	00737	00782	00733	03707	14000183	(WITT_010)	56	-32	0	%
0094810	0100000	0107330	0016938	0024160	0025826	0016734	0024230	0026080	0000521	01467	01467	00649	00743	00651	02360	14000184	(WITT_010)	57	-32	1	%
0094810	0100000	0107330	0016938	0024160	0025826	0016397	0023680	0025174	0000590	01091	01091	00648	00606	00627	04978	14000185	(WITT_010)	56	-32	1	%
0094810	0100000	0107330	0016938	0024160	0025826	0015691	0022730	0024195	0001361	01676	01676	01499	01129	01415	14175	14000186	(WITT_010)	56	-31	1	%
0094810	0100000	0107330	0019775	0014150	0007436	0020106	0014120	0007315	0000754	01867	01867	00718	01025	00729	03872	14000187	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0019775	0014150	0007436	0019856	0014180	0007065	0000659	01480	01480	00764	01335	00817	03459	14000188	(WITT_010)	44	38	23	%
0094810	0100000	0107330	0019775	0014150	0007436	0020573	0014590	0007422	0000870	01799	01799	00863	00932	00837	07134	14000189	(WITT_010)	45	37	24	%
0094810	0100000	0107330	0019775	0014150	0007436	0019585	0013920	0007077	0000435	00963	00963	00499	00640	00496	04319	14000190	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008785	0008710	0022458	0008938	0008750	0023276	0000422	01609	01609	00791	00953	00863	07093	14000191	(WITT_010)	36	6	-32	%
0094810	0100000	0107330	0008785	0008710	0022458	0008910	0008820	0023274	0000616	01078	01078	00495	00562	00477	05502	14000192	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0008785	0008710	0022458	0008970	0008970	0023339	0000676	01033	01033	00738	00829	00773	06239	14000193	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0008785	0008710	0022458	0008638	0008500	0022543	0000469	01097	01097	00632	00699	00612	07738	14000194	(WITT_010)	87	-6	48	%
0094810	0100000	0107330	0029737	0031320	0034255	0029676	0031050	0033364	0001878	01118	01118	01104	01599	01359	04116	14000195	(WITT_010)	87	-7	48	%
0094810	0100000	0107330	0029737	0031320	0034255	0029555	0031340	0033501	0001465	01291	01291	01273	01876	01517	04467	14000196	(WITT_010)	87	-7	48	%
0094810	0100000	0107330	0016950	0024090	0025746	0016654	0024060	0025113	0000633	01806	01806	00931	00994	00924	04623	14000197	(WITT_010)	86	-7	47	%
0094810	0100000	0107330	0016950	0024090	0025746	0016618	0024090	0026059	0000624	01916	01916	00868	00985	00868	03306	14000198	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0008846	0008790	0022391	0008823	0008750	0023124	0000646	01424	01424	00611	00712	00604	07886	14000199	(WITT_010)	63	1	1	%

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

%XS2	YS2	ZS2	X02	Y02	Z02	X12	Y12	Z12	DV2	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																					
0094810	0100000	0107330	0029702	0031220	0034492	0029962	0031290	0033594	0002154	01493	01493	01461	02101	01654	05493	14000200	(WITT_010)	63	0	1 %	
0094810	0100000	0107330	0029702	0031220	0034492	0029293	0031110	0033216	0001878	01943	01943	01898	02731	02269	06744	14000201	(WITT_010)	63	0	1 %	
0094810	0100000	0107330	0029702	0031220	0034492	0030565	0032210	0034505	0001956	01651	01651	01591	02063	01583	09341	14000202	(WITT_010)	62	0	1 %	
0094810	0100000	0107330	0029702	0031220	0034492	0028878	0030430	0032514	0001874	01682	01682	01624	02198	01633	08642	14000203	(WITT_010)	56	-31	0 %	
0094810	0100000	0107330	0008775	0008760	0022156	0008796	0008760	0032168	0000767	01782	01782	00764	00892	00753	09513	14000204	(WITT_010)	56	-32	1 %	
0094810	0100000	0107330	0008775	0008760	0022156	0008429	0008290	0022000	0000844	01931	01931	01263	01371	01208	14943	14000205	(WITT_010)	56	-32	0 %	
0094810	0100000	0107330	0029681	0031190	0034628	0029987	0031230	0033649	0002296	01701	01701	01660	02367	01977	05894	14000206	(WITT_010)	45	37	23 %	
0094810	0100000	0107330	0062878	0069340	0030132	0062568	0069360	0030165	0000999	00761	00761	00446	00559	00510	01128	14000207	(WITT_010)	45	38	23 %	
0094810	0100000	0107330	0029546	0031010	0033271	0029571	0031200	0033374	0001137	00630	00630	00621	00914	00898	01942	14000208	(WITT_010)	44	37	24 %	
0094810	0100000	0107330	0016743	0024220	0025557	0016555	0023990	0025597	0000400	00518	00518	00390	00342	00378	02946	14000209	(WITT_010)	45	38	24 %	
0094810	0100000	0107330	0019990	0014090	0007239	0019942	0014170	0007151	0000512	00906	00906	00527	00944	00571	02309	14000210	(WITT_010)	44	38	24 %	
0094810	0100000	0107330	0008911	0008740	0023284	0008872	0008750	0023208	0000340	00451	00451	00279	00347	00341	01415	14000211	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0063310	0069650	0030421	0062471	0069460	0030206	0001641	01545	01545	00895	01119	01016	02392	14000212	(WITT_010)	36	6	-32 %	
0094810	0100000	0107330	0029888	0031310	0033594	0029478	0031200	0033411	0001732	01171	01171	01155	01715	01731	02475	14000213	(WITT_010)	36	5	-32 %	
0094810	0100000	0107330	0016756	0024200	0025380	0016734	0024230	0026080	0000659	01104	01104	00743	00708	00735	04580	14000214	(WITT_010)	36	5	-32 %	
0094810	0100000	0107330	0016756	0024200	0025380	0015691	0022730	0024195	0001365	01658	01658	01559	01162	01471	14636	14000215	(WITT_010)	35	6	-32 %	
0094810	0100000	0107330	0020106	0014120	0007315	0019856	0014180	0007065	0000870	01943	01943	01104	02006	01204	04251	14000216	(WITT_010)	87	-7	46 %	
0094810	0100000	0107330	0020106	0014120	0007315	0020573	0014590	0007422	0000801	01146	01146	00868	01177	00874	07390	14000217	(WITT_010)	87	-6	48 %	
0094810	0100000	0107330	0020106	0014120	0007315	0019585	0013920	0007077	0000741	01447	01447	00765	01259	00810	04052	14000218	(WITT_010)	87	-8	48 %	
0094810	0100000	0107330	0008938	0008750	0023276	0008910	0008820	0023274	0000517	00873	00873	00565	00699	00687	03092	14000219	(WITT_010)	88	-7	49 %	
0094810	0100000	0107330	0008938	0008750	0023276	0008970	0008970	0023339	0000620	01749	01749	01134	01376	01334	07820	14000220	(WITT_010)	86	-7	48 %	
0094810	0100000	0107330	0008938	0008750	0023276	0008638	0008500	0022543	0000512	00781	00781	00586	00617	00546	05707	14000221	(WITT_010)	63	0	0 %	
0094810	0100000	0107330	0029676	0031050	0033364	0029555	0031340	0033501	0002003	01547	01547	01526	02230	02260	03829	14000222	(WITT_010)	63	1	1 %	
0094810	0100000	0107330	0016654	0024060	0025113	0016618	0024090	0026059	0000883	01513	01513	01020	00973	01009	06295	14000223	(WITT_010)	63	0	1 %	
0094810	0100000	0107330	0016654	0024060	0025113	0017555	0025390	0026884	0001301	01577	01577	01394	01067	01297	12684	14000224	(WITT_010)	63	0	1 %	
0094810	0100000	0107330	0016654	0024060	0025113	0016397	0023680	0025174	0000616	00872	00872	00646	00570	00627	04853	14000225	(WITT_010)	62	0	1 %	
0094810	0100000	0107330	0008962	0008750	0023232	0008823	0008750	0023124	0000676	01203	01203	00788	00992	00983	03058	14000226	(WITT_010)	56	-31	0 %	
0094810	0100000	0107330	0029962	0031290	0033594	0029293	0031110	0033216	0002219	01921	01921	01888	02754	02821	04120	14000227	(WITT_010)	56	-32	1 %	
0094810	0100000	0107330	0008983	0008750	0023250	0008796	0008760	0032168	0000823	01685	01685	01115	01405	01393	04208	14000228	(WITT_010)	56	-32	0 %	
0094810	0100000	0107330	0008983	0008750	0023250	0009356	0009210	0024451	0000982	01244	01244	01046	01111	01013	10180	14000229	(WITT_010)	55	-32	1 %	
0094810	0100000	0107330	0008983	0008750	0023250	0008429	0008290	0022000	0000874	01376	01376	01079	01137	01013	10541	14000230	(WITT_010)	45	37	23 %	
0094810	0100000	0107330	0016653	0024050	0024757	0017555	0025390	0026884	0001400	01882	01882	01564	01259	01472	13439	14000231	(WITT_010)	45	39	23 %	
0094810	0100000	0107330	0062568	0069360	0030165	0063417	0070140	0030397	0000814	00590	00590	00445	00356	00354	02827	14000232	(WITT_010)	45	37	25 %	
0094810	0100000	0107330	0062568	0069360	0030165	0063087	0069740	0030231	0000857	00491	00491	00316	00334	00313	01496	14000233	(WITT_010)	36	5	-31 %	
0094810	0100000	0107330	0029571	0031200	0033374	0029890	0031460	0033781	0000827	00391	00391	00390	00523	00482	02152	14000234	(WITT_010)	35	6	-32 %	
0094810	0100000	0107330	0029571	0031200	0033374	0030301	0031930	0034146	0000646	00625	00625	00625	00467	00556	05480	14000235	(WITT_010)	36	5	-32 %	
0094810	0100000	0107330	0019942	0014170	0007151	0020355	0014420	0007351	0000465	00639	00639	00442	00548	00439	03854	14000236	(WITT_010)	87	-7	46 %	
0094810	0100000	0107330	0019942	0014170	0007151	0019773	0014404	0007167	0000284	00427	00427	00271	00381	00276	02107	14000237	(WITT_010)	87	-6	49 %	
0094810	0100000	0107330	0008872	0008750	0023208	0009008	0008860	0023475	0000275	00326	00326	00263	00282	00258	02486	14000238	(WITT_010)	87	-8	49 %	
0094810	0100000	0107330	0008872	0008750	0023208	0008793	0008660	0022976	0000318	00219	00219	00192	00196	00173	02017	14000239	(WITT_010)	88	-7	49 %	
0094810	0100000	0107330	0062471	0069460	0030206	0064508	0071340	0031185	0001469	01180	01180	01016	00750	00770	06736	14000240	(WITT_010)	86	-7	48 %	
0094810	0100000	0107330	0062471	0069460	0030206	0062060	0068610	0029858	0001189	00979	00979	00646	00653	00619	03289	14000241	(WITT_010)	63	0	0 %	
0094810	0100000	0107330	0029478	0031200	0033411	0030168	0031780	0034006	0001335	00721	00721	00718	00870	00893	04485	14000242	(WITT_010)	63	1	1 %	
0094810	0100000	0107330	0029478	0031200	0033411	0029159	0030710	0032965	0001193	00705	00705	00701	00905	00912	03925	14000243	(WITT_010)	63	-1	1 %	
0094810	0100000	0107330	0016734	0024230	0026080	0016397	0023680	0025174	0000710	00894	00894	00682	00567	00653	05738	14000244	(WITT_010)	63	0	1 %	
0094810	0100000	0107330	0016734	0024230	0026080	0015691	0022730	0024195	0001486	01707	01707	01576	01175	01487	14819	14000245	(WITT_010)	62	0	1 %	
0094810	0100000	0107330	0062320	0069430	0030204	0065042	0071880	0031493	0002081	01633	01633	01361	01056	01070	08792	14000246	(WITT_010)	56	-31	0 %	
0094810	0100000	0107330	0062320	0069430	0030204	0061477	0067960	0029459	0001719	01395	01395	00995	00935	00904	05565	14000247	(WITT_010)	56	-33	1 %	
0094810	0100000	0107330	0029555	0031340	0033501	0030288	0031910	0034352	0001447	00927	00927	00917	01221	01190	04683	14000248	(WITT_010)	56	-33	0 %	
0094810	0100000	0107330	0029555	0031340	0033501	0029076	0030630	0032775	0001521	00953	00954	00945	01169	01208	05610	14000249	(WITT_010)	45	37	23 %	

TUB registration: 201408

see similar files: <http://130.149.60.45/~farbmetrik/UE54/UE54.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%XS2	YS2	ZS2	X02	Y02	Z02	X12	Y12	Z12	DV2	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																					
0094810	0100000	0107330	0016618	0024090	0026059	0017555	0025390	0026884	0001232	01595	01595	01420	01098	01328	12734	14000250	(WITT_010)	45	39	24	%
0094810	0100000	0107330	0019699	0014080	0006938	0020980	0014870	0007578	0001167	01934	01934	01376	01702	01367	12043	14000251	(WITT_010)	45	37	25	%
0094810	0100000	0107330	0019699	0014080	0006938	0019246	0013630	0006954	0000909	01443	01443	01011	01522	01043	07489	14000252	(WITT_010)	45	39	25	%
0094810	0100000	0107330	0008823	0008750	0023124	0008970	0008970	0023339	0000430	00820	00820	00592	00655	00604	06063	14000253	(WITT_010)	44	38	24	%
0094810	0100000	0107330	0008823	0008750	0023124	0008547	0008410	0022304	0000887	00897	00897	00779	00817	00739	07810	14000254	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0016698	0024210	0026397	0017555	0025390	0026884	0001275	01707	01707	01430	01154	01352	12187	14000255	(WITT_010)	36	6	-33	%
0094810	0100000	0107330	0029184	0031080	0033125	0030860	0032540	0034848	0002503	01663	01663	01630	01806	01926	11125	14000256	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0029184	0031080	0033125	0028523	0030040	0032246	0002232	01568	01568	01532	01927	02005	08502	14000257	(WITT_010)	36	6	-33	%
0094810	0100000	0107330	0008814	0008790	0023184	0009476	0009320	0024734	0001038	01763	01763	01298	01399	01268	11797	14000258	(WITT_010)	35	6	-32	%
0094810	0100000	0107330	0008814	0008790	0023184	0008289	0008160	0021699	0001206	01587	01587	01411	01457	01304	14582	14000259	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0063417	0070140	0030397	0063087	0069740	0030231	0000564	00235	00235	00203	00130	00139	01423	14000260	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0029890	0031460	0033781	0030301	0031930	0034146	0000904	00452	00452	00452	00437	00426	03597	14000261	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016912	0024510	0025876	0016431	0023750	0025101	0000702	00954	00954	00795	00613	00746	07273	14000262	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016912	0024510	0025876	0015910	0022980	0024345	0001309	01834	01834	01598	01209	01504	14851	14000263	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0020355	0014420	0007351	0019773	0014040	0007167	0000633	00814	00814	00578	00522	00549	05746	14000264	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0009008	0008860	0023475	0008793	0008660	0022976	0000396	00455	00455	00407	00403	00347	04440	14000265	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0064508	0071340	0031185	0062060	0068610	0029858	0001236	01405	01405	01346	00778	00875	09688	14000266	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0030168	0031780	0034006	0029159	0030710	0032965	0001503	00910	00910	00910	00646	00775	08118	14000267	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0020573	0014590	0007422	0019585	0013920	0007077	0000926	01285	01285	00994	00874	00943	10092	14000268	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008970	0008970	0023339	0008638	0008500	0022543	0000848	01481	01481	01198	01301	01214	11579	14000269	(WITT_010)	87	-6	45	%
0094810	0100000	0107330	0065042	0071880	0031493	0061477	0067960	0029459	0001844	01965	01965	01928	01098	01248	13931	14000270	(WITT_010)	87	-7	45	%
0094810	0100000	0107330	0030287	0031910	0034352	0029076	0030630	0032775	0001917	01108	01108	01108	00837	00950	09742	14000271	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0009135	0008980	0023906	0008547	0008410	0022304	0000995	01410	01410	01175	01159	00993	12706	14000272	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0030565	0032210	0034505	0028878	0030430	0032514	0002344	01496	01496	01496	01017	01268	13448	14000273	(WITT_010)	56	-30	1	%

TUB registration: 20140801-UE54/UE54L0NA.TXT /.PS
application for measurement of display or printer output, no separation
TUB material: code=rha4ta

%XS2	YS2	ZS2	X02	Y02	Z02	X12	Y12	Z12	DV2	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																					
Minimum, maximum and average colour difference value																					
STRESS constant F and STRESS value S																					
i2i+1 = 274, d_CIELABmin2 = 0.11, d_CIELABmax2 = 1.99, d_CIELABave2 = 1.07																					
i2i+1 = 274, CIELABF2 = 0.99, CIELABSTRESS2 = 45.36																					
i2i+1 = 274, d_CIELCHmin2 = 0.11, d_CIELCHmax2 = 1.99, d_CIELCHave2 = 1.07																					
i2i+1 = 274, CIELCHF2 = 0.99, CIELCHSTRESS2 = 45.36																					
i2i+1 = 274, d_C94LCHmin2 = 0.08, d_C94LCHmax2 = 1.92, d_C94LCHave2 = 0.78																					
i2i+1 = 274, C94LCHF2 = 0.8, C94LCHSTRESS2 = 30.47																					
i2i+1 = 274, d_CCMLCHmin2 = 0.08, d_CCMLCHmax2 = 2.77, d_CCMLCHave2 = 0.9																					
i2i+1 = 274, CCMLCHF2 = 0.93, CCMLCHSTRESS2 = 36.2																					
i2i+1 = 274, d_C00LCHmin2 = 0.08, d_C00LCHmax2 = 2.82, d_C00LCHave2 = 0.8																					
i2i+1 = 274, C00LCHF2 = 0.84, C00LCHSTRESS2 = 30.02																					
i2i+1 = 274, d_C85LCHmin2 = 0.55, d_C85LCHmax2 = 15.67, d_C85LCHave2 = 5.16																					
i2i+1 = 274, C85LCHF2 = 4.89, C85LCHSTRESS2 = 57.17																					

%XS2	YS2	ZS2	X02	Y02	Z02	X12	Y12	Z12	DV2	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																					

see similar files: <http://130.149.60.45/~farbmetrik/UE54/UE54.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20140801-UE54/UE54L0NA.TXT /.PS TUB material: code=rha4ta
application for measurement of display or printer output, no separation

TUB-test chart UE54; Colour differences and formulae

input: w/rgb/cmyk -> (w/rgb/cmyk)

Witt (20XX) colour threshold experiments, 391 of 418 colours with $\Delta E^*_{\text{CIELAB}} \leq 2$

%XS2	YS2	ZS2	X02	Y02	Z02	X12	Y12	Z12	DV2	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																					

see similar files: <http://130.149.60.45/~farbmetrik/UE54/UE54.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20140801-UE54/UE54L0NA.TXT /.PS TUB material: code=rha4ta
application for measurement of display or printer output, no separation

see similar files: <http://130.149.60.45/~farbmetrik/UE54/UE54L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%L*02	a*02	b*02	C*ab02	hab02	L*12	a*12	b*12	C*ab12	hab12	DV2	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIELAB data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																					
86.77	-6.88	46.09	46.6	98.49	86.76	-7.07	47.01	47.54	98.56	0.573	0.941	0.305	0.38	0.303	1.316	14000000	(WITT_010)	87	-7	47	%
86.77	-6.88	46.09	46.6	98.49	86.77	-6.87	45.05	45.57	98.68	0.63341	0.037	0.342	0.427	0.348	1.463	14000001	(WITT_010)	87	-7	47	%
86.77	-6.88	46.09	46.6	98.49	86.67	-6.51	46.05	46.51	98.05	0.71960	0.38	0.232	0.271	0.25	0.865	14000002	(WITT_010)	87	-7	48	%
86.77	-6.88	46.09	46.6	98.49	86.82	-6.18	45.9	46.31	97.66	1.01690	0.733	0.41	0.508	0.465	1.177	14000003	(WITT_010)	87	-7	48	%
86.77	-6.88	46.09	46.6	98.49	86.82	-5.84	46.05	46.42	97.23	1.23661	0.043	0.609	0.757	0.697	1.604	14000004	(WITT_010)	87	-7	49	%
86.77	-6.88	46.09	46.6	98.49	86.84	-5.49	45.89	46.22	96.82	1.64171	0.407	0.809	1.007	0.926	2.181	14000005	(WITT_010)	87	-7	46	%
86.77	-6.88	46.09	46.6	98.49	86.8	-5.23	45.98	46.28	96.49	1.82271	0.657	0.962	1.201	1.107	2.485	14000006	(WITT_010)	87	-7	45	%
86.77	-6.88	46.09	46.6	98.49	86.68	-7.27	46.02	46.59	98.98	0.65060	0.407	0.249	0.296	0.273	0.847	14000007	(WITT_010)	87	-7	44	%
86.77	-6.88	46.09	46.6	98.49	86.73	-7.71	46.05	46.69	99.51	1.24530	0.831	0.487	0.607	0.555	1.251	14000008	(WITT_010)	87	-7	44	%
86.77	-6.88	46.09	46.6	98.49	86.72	-8.0	46.02	46.71	99.86	1.44351	0.12	0.658	0.82	0.748	1.688	14000009	(WITT_010)	87	-6	43	%
86.77	-6.88	46.09	46.6	98.49	86.68	-8.36	46.0	46.75	100.3	1.73651	0.481	0.871	1.083	0.986	2.27	14000010	(WITT_010)	87	-7	46	%
86.77	-6.88	46.09	46.6	98.49	86.66	-8.65	45.92	46.73	100.67	2.01231	0.779	1.048	1.303	1.186	2.715	14000011	(WITT_010)	87	-7	46	%
86.77	-6.88	46.09	46.6	98.49	87.07	-6.97	46.35	46.87	98.55	0.56010	0.405	0.313	0.204	0.214	2.177	14000012	(WITT_010)	87	-6	46	%
86.77	-6.88	46.09	46.6	98.49	87.65	-6.99	46.23	46.76	98.6	0.90910	0.902	0.887	0.51	0.574	6.39	14000013	(WITT_010)	87	-6	46	%
86.77	-6.88	46.09	46.6	98.49	87.91	-6.91	46.24	46.76	98.5	1.24091	0.155	1.145	0.653	0.737	8.268	14000014	(WITT_010)	87	-6	46	%
86.77	-6.88	46.09	46.6	98.49	88.5	-6.99	46.92	47.44	98.48	1.57271	0.928	1.755	1.042	1.143	12.469	14000015	(WITT_010)	87	-7	46	%
86.77	-6.88	46.09	46.6	98.49	86.87	-6.88	46.25	46.76	98.46	0.49980	0.191	0.116	0.088	0.085	0.765	14000016	(WITT_010)	87	-7	46	%
86.77	-6.88	46.09	46.6	98.49	86.31	-6.85	45.83	46.34	98.51	0.586	0.525	0.463	0.279	0.306	3.305	14000017	(WITT_010)	87	-7	46	%
86.77	-6.88	46.09	46.6	98.49	85.99	-6.82	45.85	46.36	98.46	0.83160	0.816	0.783	0.453	0.511	5.667	14000018	(WITT_010)	87	-8	46	%
86.77	-6.88	46.09	46.6	98.49	85.59	-6.77	45.47	45.97	98.47	1.08151	0.327	1.188	0.711	0.787	8.526	14000019	(WITT_010)	87	-8	46	%
86.77	-6.88	46.09	46.6	98.49	85.15	-6.76	45.59	46.09	98.43	1.44781	0.69	1.62	0.939	1.062	11.758	14000020	(WITT_010)	87	-7	46	%
62.65	0.13	0.05	0.14	23.3	62.63	0.12	0.47	0.49	75.76	0.77990	0.418	0.416	0.645	0.414	1.691	14000021	(WITT_010)	87	-7	46	%
62.65	0.13	0.05	0.14	23.3	62.63	-0.23	1.03	1.06	102.96	0.97811	0.049	1.043	1.62	1.107	3.985	14000022	(WITT_010)	87	-7	46	%
62.65	0.13	0.05	0.14	23.3	62.65	0.15	1.17	1.18	82.59	1.45641	0.121	1.114	1.731	1.092	4.464	14000023	(WITT_010)	88	-7	47	%
62.65	0.13	0.05	0.14	23.3	62.7	0.01	1.28	1.28	89.19	1.49521	0.233	1.225	1.903	1.207	4.896	14000024	(WITT_010)	88	-7	46	%
62.65	0.13	0.05	0.14	23.3	62.7	-0.02	1.84	1.84	90.78	1.96051	0.794	1.783	2.771	1.735	7.073	14000025	(WITT_010)	87	-7	46	%
62.65	0.13	0.05	0.14	23.3	62.5	0.22	-0.33	0.4	303.98	0.68510	0.428	0.427	0.628	0.428	2.102	14000026	(WITT_010)	87	-7	46	%
62.65	0.13	0.05	0.14	23.3	62.66	0.18	-0.46	0.49	291.56	0.81440	0.524	0.522	0.81	0.521	2.116	14000027	(WITT_010)	86	-7	46	%
62.65	0.13	0.05	0.14	23.3	62.78	0.16	-0.85	0.87	280.92	1.297	0.924	0.919	1.416	0.905	3.872	14000028	(WITT_010)	86	-7	46	%
62.65	0.13	0.05	0.14	23.3	62.7	0.39	-1.31	1.37	286.67	1.57271	0.398	1.391	2.159	1.383	5.606	14000029	(WITT_010)	86	-7	46	%
62.65	0.13	0.05	0.14	23.3	62.67	0.41	-1.53	1.59	285.26	1.76661	0.621	1.612	2.504	1.593	6.502	14000030	(WITT_010)	63	0	0	%
62.65	0.13	0.05	0.14	23.3	62.52	0.55	0.01	0.55	1.64	0.94790	0.444	0.442	0.66	0.629	1.486	14000031	(WITT_010)	63	0	1	%
62.65	0.13	0.05	0.14	23.3	62.77	0.77	0.01	0.77	1.05	1.18060	0.648	0.644	0.987	0.931	1.654	14000032	(WITT_010)	63	0	1	%
62.65	0.13	0.05	0.14	23.3	62.55	0.9	-0.05	0.91	356.7	1.37880	0.787	0.781	1.206	1.127	1.839	14000033	(WITT_010)	63	0	1	%
62.65	0.13	0.05	0.14	23.3	62.76	1.12	-0.01	1.12	359.23	1.65460	0.996	0.99	1.532	1.426	2.177	14000034	(WITT_010)	63	0	1	%
62.65	0.13	0.05	0.14	23.3	62.7	1.43	-0.17	1.44	353.05	1.98641	0.322	1.314	2.041	1.866	2.779	14000035	(WITT_010)	63	0	0	%
62.65	0.13	0.05	0.14	23.3	62.68	-0.03	0.15	0.15	103.29	0.56440	0.197	0.197	0.303	0.275	0.555	14000036	(WITT_010)	63	0	0	%
62.65	0.13	0.05	0.14	23.3	62.68	-0.39	0.1	0.4	165.34	1.06430	0.531	0.529	0.82	0.788	1.085	14000037	(WITT_010)	63	0	0	%
62.65	0.13	0.05	0.14	23.3	62.8	-0.6	0.18	0.62	163.09	1.31850	0.761	0.758	1.16	1.105	2.005	14000038	(WITT_010)	63	0	-1	%
62.65	0.13	0.05	0.14	23.3	62.6	-0.77	0.23	0.8	163.04	1.534	0.928	0.924	1.432	1.351	1.986	14000039	(WITT_010)	63	0	-1	%
62.65	0.13	0.05	0.14	23.3	62.58	-1.08	0.31	1.13	163.78	1.90451	0.252	1.246	1.931	1.801	2.711	14000040	(WITT_010)	63	0	0	%
62.65	0.13	0.05	0.14	23.3	62.9	0.23	-0.02	0.24	355.14	0.74970	0.275	0.275	0.259	0.268	2.222	14000041	(WITT_010)	63	0	0	%
62.65	0.13	0.05	0.14	23.3	63.16	0.14	0.13	0.19	44.36	0.99530	0.515	0.515	0.365	0.437	4.596	14000042	(WITT_010)	63	1	0	%
62.65	0.13	0.05	0.14	23.3	63.27	0.12	-0.13	0.18	313.01	1.18060	0.648	0.647	0.516	0.557	5.608	14000043	(WITT_010)	63	1	0	%
62.65	0.13	0.05	0.14	23.3	63.52	0.1	0.08	0.13	39.74	1.57270	0.866	0.866	0.589	0.731	7.769	14000044	(WITT_010)	63	1	0	%
62.65	0.13	0.05	0.14	23.3	63.79	0.03	0.1	0.1	71.85	1.91751	0.141	1.141	0.787	0.969	10.188	14000045	(WITT_010)	63	0	0	%
62.65	0.13	0.05	0.14	23.3	63.29	0.1	0.16	0.19	56.94	0.642	0.643	0.643	0.461	0.547	5.716	14000046	(WITT_010)	63	0	0	%
62.65	0.13	0.05	0.14	23.3	62.27	0.16	0.0	0.16	357.74	0.84020	0.395	0.395	0.286	0.34	3.522	14000047	(WITT_010)	63	0	0	%
62.65	0.13	0.05	0.14	23.3	62.2	0.13	0.13	0.19	44.36	0.991	0.463	0.463	0.331	0.396	4.14	14000048	(WITT_010)	63	0	0	%
62.65	0.13	0.05	0.14	23.3	62.03	0.1	0.2	0.22	61.97	1.25820	0.643	0.643	0.48	0.554	5.703	14000049	(WITT_010)	63	0	0	%

TUB registration: 20140801-UE54/UE54L0NA.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/UE54/UE54L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%L*02	a*02	b*02	C*ab02	hab02	L*12	a*12	b*12	C*ab12	hab12	DV2	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIELAB data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																					
62.65	0.13	0.05	0.14	23.3	61.69	0.16	0.0	0.16	357.73	1.61580	0.964	0.964	0.66	0.824	8.718	14000050	(WITT_010)	63	0	0	0 %
56.15	-31.02	0.36	31.02	179.32	56.28	-31.63	0.49	31.63	179.09	0.29730	0.638	0.299	0.324	0.298	1.556	14000051	(WITT_010)	63	0	0	0 %
56.15	-31.02	0.36	31.02	179.32	56.31	-32.32	0.74	32.33	178.68	0.41791	0.369	0.62	0.691	0.618	2.761	14000052	(WITT_010)	63	0	0	0 %
56.15	-31.02	0.36	31.02	179.32	56.1	-30.63	0.26	30.63	179.51	0.32310	0.403	0.182	0.203	0.184	0.811	14000053	(WITT_010)	63	0	0	0 %
56.15	-31.02	0.36	31.02	179.32	56.25	-29.79	0.16	29.79	179.67	0.37051	0.248	0.538	0.617	0.553	2.138	14000054	(WITT_010)	63	0	0	0 %
56.15	-31.02	0.36	31.02	179.32	56.18	-29.42	0.17	29.42	179.65	0.44811	0.605	0.677	0.788	0.702	2.341	14000055	(WITT_010)	63	0	0	0 %
56.15	-31.02	0.36	31.02	179.32	56.31	-31.13	0.7	31.14	178.7	0.37480	0.394	0.285	0.255	0.277	2.101	14000056	(WITT_010)	62	0	0	0 %
56.15	-31.02	0.36	31.02	179.32	56.29	-30.97	0.95	30.99	178.23	0.43520	0.61	0.428	0.397	0.421	2.835	14000057	(WITT_010)	62	0	0	0 %
56.15	-31.02	0.36	31.02	179.32	56.15	-30.94	1.15	30.96	177.87	0.55580	0.791	0.539	0.511	0.532	3.32	14000058	(WITT_010)	62	0	0	0 %
56.15	-31.02	0.36	31.02	179.32	56.13	-30.91	1.59	30.95	177.03	0.74541	0.24	0.845	0.802	0.834	5.181	14000059	(WITT_010)	62	0	0	0 %
56.15	-31.02	0.36	31.02	179.32	56.14	-30.91	1.71	30.96	176.81	0.82731	0.36	0.927	0.88	0.915	5.674	14000060	(WITT_010)	56	-31	0	0 %
56.15	-31.02	0.36	31.02	179.32	56.08	-31.2	0.24	31.2	179.55	0.32740	0.226	0.131	0.127	0.128	0.887	14000061	(WITT_010)	56	-32	1	0 %
56.15	-31.02	0.36	31.02	179.32	56.32	-31.23	-0.11	31.23	180.21	0.44810	0.551	0.38	0.35	0.372	2.631	14000062	(WITT_010)	56	-32	0	0 %
56.15	-31.02	0.36	31.02	179.32	56.18	-31.27	-0.32	31.27	180.59	0.517	0.735	0.483	0.463	0.479	2.986	14000063	(WITT_010)	56	-32	1	0 %
56.15	-31.02	0.36	31.02	179.32	56.3	-31.34	-0.65	31.35	181.19	0.68511	0.079	0.723	0.686	0.716	4.616	14000064	(WITT_010)	56	-33	1	0 %
56.15	-31.02	0.36	31.02	179.32	56.16	-31.47	-0.79	31.48	181.44	0.81	1.242	0.811	0.78	0.805	5.017	14000065	(WITT_010)	56	-31	0	0 %
56.15	-31.02	0.36	31.02	179.32	56.6	-31.43	0.68	31.44	178.74	0.55150	0.69	0.526	0.433	0.498	4.495	14000066	(WITT_010)	56	-30	0	0 %
56.15	-31.02	0.36	31.02	179.32	56.61	-31.21	0.75	31.22	178.62	0.53	0.63	0.533	0.424	0.504	4.662	14000067	(WITT_010)	56	-30	0	0 %
56.15	-31.02	0.36	31.02	179.32	57.46	-31.61	0.57	31.62	178.96	1.15911	0.448	1.335	0.994	1.235	12.465	14000068	(WITT_010)	56	-30	0	0 %
56.15	-31.02	0.36	31.02	179.32	55.84	-30.86	0.63	30.86	178.82	0.42650	0.443	0.368	0.296	0.35	3.205	14000069	(WITT_010)	56	-30	0	0 %
56.15	-31.02	0.36	31.02	179.32	55.77	-30.74	0.39	30.75	179.26	0.45240	0.471	0.399	0.307	0.375	3.672	14000070	(WITT_010)	56	-31	1	0 %
56.15	-31.02	0.36	31.02	179.32	55.06	-30.45	0.52	30.46	179.0	0.99961	0.243	1.126	0.844	1.062	10.586	14000071	(WITT_010)	56	-31	1	0 %
56.15	-31.02	0.36	31.02	179.32	54.8	-30.61	0.33	30.61	179.37	1.16341	0.415	1.365	0.998	1.285	13.067	14000072	(WITT_010)	56	-31	1	0 %
44.58	36.94	23.0	43.52	31.91	44.57	37.51	23.4	44.21	31.95	0.24560	0.696	0.236	0.291	0.235	1.499	14000073	(WITT_010)	56	-31	1	0 %
44.58	36.94	23.0	43.52	31.91	44.57	37.88	24.0	44.85	32.36	0.48691	0.376	0.496	0.675	0.5	3.007	14000074	(WITT_010)	56	-31	1	0 %
44.58	36.94	23.0	43.52	31.91	44.48	36.44	22.45	42.8	31.64	0.37910	0.749	0.288	0.382	0.292	1.83	14000075	(WITT_010)	56	-31	0	0 %
44.58	36.94	23.0	43.52	31.91	44.46	35.96	22.05	42.18	31.52	0.53	1.372	0.501	0.651	0.509	3.123	14000076	(WITT_010)	56	-31	0	0 %
44.58	36.94	23.0	43.52	31.91	44.37	37.4	22.64	43.72	31.19	0.34040	0.62	0.4	0.642	0.418	2.642	14000077	(WITT_010)	56	-31	0	0 %
44.58	36.94	23.0	43.52	31.91	44.41	37.78	22.43	43.94	30.69	0.59031	0.035	0.604	1.061	0.647	2.892	14000078	(WITT_010)	56	-31	0	0 %
44.58	36.94	23.0	43.52	31.91	44.53	38.06	22.12	44.02	30.17	0.642	1.423	0.824	1.501	0.892	3.137	14000079	(WITT_010)	56	-31	0	0 %
44.58	36.94	23.0	43.52	31.91	44.53	38.5	21.86	44.28	29.59	0.87041	0.934	1.107	2.011	1.194	4.205	14000080	(WITT_010)	56	-31	1	0 %
44.58	36.94	23.0	43.52	31.91	44.48	36.67	23.17	43.38	32.28	0.23690	0.333	0.204	0.333	0.215	1.233	14000081	(WITT_010)	56	-31	1	0 %
44.58	36.94	23.0	43.52	31.91	44.5	36.18	23.52	43.15	33.02	0.52560	0.925	0.532	0.957	0.579	2.119	14000082	(WITT_010)	57	-31	0	0 %
44.58	36.94	23.0	43.52	31.91	44.36	36.0	23.76	43.14	33.42	0.66781	0.223	0.738	1.297	0.798	3.499	14000083	(WITT_010)	56	-31	0	0 %
44.58	36.94	23.0	43.52	31.91	44.53	35.45	24.0	42.82	34.1	0.79711	0.793	1.027	1.865	1.126	3.807	14000084	(WITT_010)	56	-31	0	0 %
44.58	36.94	23.0	43.52	31.91	44.84	37.18	23.03	43.74	31.77	0.36620	0.352	0.272	0.259	0.26	2.707	14000085	(WITT_010)	56	-31	0	0 %
44.58	36.94	23.0	43.52	31.91	45.08	37.22	23.17	43.85	31.9	0.60320	0.591	0.504	0.432	0.477	5.218	14000086	(WITT_010)	55	-31	0	0 %
44.58	36.94	23.0	43.52	31.91	45.46	37.52	23.27	44.15	31.81	0.91351	0.086	0.906	0.784	0.861	9.319	14000087	(WITT_010)	55	-31	1	0 %
44.58	36.94	23.0	43.52	31.91	45.68	37.75	23.44	44.44	31.83	1.02981	0.435	1.143	0.996	1.089	11.634	14000088	(WITT_010)	45	37	23	0 %
44.58	36.94	23.0	43.52	31.91	45.92	37.75	23.51	44.48	31.91	1.21941	0.64	1.369	1.18	1.305	14.065	14000089	(WITT_010)	45	37	24	0 %
44.58	36.94	23.0	43.52	31.91	44.3	36.62	22.79	43.13	31.89	0.31880	0.478	0.313	0.286	0.297	3.054	14000090	(WITT_010)	45	38	24	0 %
44.58	36.94	23.0	43.52	31.91	44.13	36.42	22.83	42.99	32.08	0.53860	0.711	0.496	0.462	0.472	4.888	14000091	(WITT_010)	45	38	24	0 %
44.58	36.94	23.0	43.52	31.91	43.71	36.52	22.58	42.93	31.72	0.82731	0.062	0.903	0.786	0.848	9.359	14000092	(WITT_010)	45	38	24	0 %
44.58	36.94	23.0	43.52	31.91	43.44	36.15	22.55	42.61	31.94	1.03411	0.459	1.181	1.024	1.108	12.18	14000093	(WITT_010)	45	37	23	0 %
44.58	36.94	23.0	43.52	31.91	43.12	35.98	22.44	42.4	31.95	1.19791	0.844	1.514	1.309	1.417	15.673	14000094	(WITT_010)	45	36	23	0 %
35.55	5.13	-31.2	31.62	279.33	35.55	5.38	-31.65	32.1	279.65	0.24990	0.51	0.231	0.276	0.244	2.445	14000095	(WITT_010)	45	36	22	0 %
35.55	5.13	-31.2	31.62	279.33	35.59	5.75	-32.19	32.7	280.13	0.33971	0.171	0.54	0.647	0.576	5.396	14000096	(WITT_010)	45	36	22	0 %
35.55	5.13	-31.2	31.62	279.33	35.57	5.97	-32.47	33.02	280.41	0.36191	0.522	0.708	0.851	0.759	7.013	14000097	(WITT_010)	45	35	22	0 %
35.55	5.13	-31.2	31.62	279.33	35.59	4.71	-30.59	30.95	278.75	0.27140	0.742	0.353	0.425	0.387	3.568	14000098	(WITT_010)	44	37	23	0 %
35.55	5.13	-31.2	31.62	279.33	35.43	4.62	-30.06	30.41	278.74	0.37911	0.255	0.557	0.656	0.578	6.009	14000099	(WITT_010)	45	37	23	0 %

TUB registration: 20140801-UE54/UE54L0NA.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/UE54/UE54L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%L*02	a*02	b*02	C*ab02	hab02	L*12	a*12	b*12	C*ab12	hab12	DV2	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*
%CIELAB data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																				
35.55	5.13	-31.2	31.62	279.33	35.59	4.46	-29.67	30.01	278.55	0.41361	0.67	0.727	0.862	0.763	8.487	14000100	(WITT_010)	45	38	23 %
35.55	5.13	-31.2	31.62	279.33	35.49	5.44	-31.4	31.87	279.83	0.20680	0.373	0.22	0.268	0.257	1.603	14000101	(WITT_010)	45	38	22 %
35.55	5.13	-31.2	31.62	279.33	35.51	5.58	-31.35	31.84	280.1	0.293	0.478	0.302	0.376	0.371	1.504	14000102	(WITT_010)	45	38	22 %
35.55	5.13	-31.2	31.62	279.33	35.51	5.79	-31.27	31.81	280.49	0.47390	0.665	0.44	0.55	0.549	1.75	14000103	(WITT_010)	45	37	23 %
35.55	5.13	-31.2	31.62	279.33	35.51	5.96	-31.3	31.87	280.79	0.461	0.842	0.556	0.695	0.694	2.192	14000104	(WITT_010)	45	37	23 %
35.55	5.13	-31.2	31.62	279.33	35.47	6.2	-31.3	31.91	281.21	0.67651	0.082	0.72	0.899	0.899	2.879	14000105	(WITT_010)	44	36	23 %
35.55	5.13	-31.2	31.62	279.33	35.51	5.02	-31.23	31.63	279.13	0.27140	0.118	0.085	0.102	0.1	0.585	14000106	(WITT_010)	45	36	24 %
35.55	5.13	-31.2	31.62	279.33	35.65	4.75	-31.11	31.47	278.68	0.32310	0.4	0.268	0.326	0.319	1.66	14000107	(WITT_010)	45	36	24 %
35.55	5.13	-31.2	31.62	279.33	35.51	4.6	-31.09	31.43	278.42	0.405	0.541	0.353	0.44	0.435	1.435	14000108	(WITT_010)	45	37	23 %
35.55	5.13	-31.2	31.62	279.33	35.53	4.29	-31.13	31.42	277.84	0.51270	0.843	0.562	0.703	0.698	2.08	14000109	(WITT_010)	45	37	23 %
35.55	5.13	-31.2	31.62	279.33	35.59	4.19	-31.06	31.34	277.68	0.56010	0.952	0.628	0.785	0.777	2.512	14000110	(WITT_010)	45	37	23 %
35.55	5.13	-31.2	31.62	279.33	35.73	5.25	-31.32	31.76	279.52	0.25850	0.244	0.196	0.202	0.178	1.999	14000111	(WITT_010)	45	37	23 %
35.55	5.13	-31.2	31.62	279.33	35.94	4.0	-30.72	30.98	277.43	0.43521	0.282	0.848	1.011	0.973	6.461	14000112	(WITT_010)	45	37	23 %
35.55	5.13	-31.2	31.62	279.33	35.96	5.31	-31.65	32.1	279.53	0.45240	0.635	0.458	0.468	0.4	4.738	14000113	(WITT_010)	44	37	23 %
35.55	5.13	-31.2	31.62	279.33	36.4	5.25	-31.81	32.24	279.37	0.81441	0.049	0.885	0.877	0.75	9.558	14000114	(WITT_010)	44	37	23 %
35.55	5.13	-31.2	31.62	279.33	36.61	5.34	-31.92	32.37	279.5	0.90481	0.294	1.1	1.091	0.934	11.887	14000115	(WITT_010)	44	37	23 %
35.55	5.13	-31.2	31.62	279.33	35.34	5.11	-31.14	31.55	279.32	0.25850	0.227	0.218	0.213	0.181	2.467	14000116	(WITT_010)	44	37	23 %
35.55	5.13	-31.2	31.62	279.33	35.02	5.14	-30.93	31.35	279.45	0.55150	0.6	0.546	0.538	0.457	6.045	14000117	(WITT_010)	44	36	23 %
35.55	5.13	-31.2	31.62	279.33	34.84	5.13	-30.82	31.24	279.44	0.70230	0.81	0.732	0.721	0.612	8.087	14000118	(WITT_010)	36	5	-31 %
35.55	5.13	-31.2	31.62	279.33	34.6	5.14	-30.7	31.12	279.5	0.87041	0.082	0.98	0.965	0.818	10.842	14000119	(WITT_010)	36	5	-32 %
35.55	5.13	-31.2	31.62	279.33	34.33	5.04	-30.61	31.03	279.35	0.98671	0.359	1.247	1.224	1.035	13.868	14000120	(WITT_010)	36	6	-32 %
86.76	-7.07	47.01	47.54	98.56	86.77	-6.87	45.05	45.57	98.68	0.80571	0.968	0.628	0.787	0.638	2.762	14000121	(WITT_010)	36	6	-32 %
86.76	-7.07	47.01	47.54	98.56	86.67	-6.51	46.05	46.51	98.05	0.67651	0.112	0.416	0.512	0.436	1.633	14000122	(WITT_010)	36	6	-32 %
86.76	-7.07	47.01	47.54	98.56	86.68	-7.27	46.02	46.59	98.98	0.71091	0.01	0.37	0.456	0.385	1.459	14000123	(WITT_010)	36	5	-31 %
86.76	-7.07	47.01	47.54	98.56	87.07	-6.97	46.35	46.87	98.55	0.71960	0.738	0.375	0.32	0.293	2.506	14000124	(WITT_010)	35	5	-31 %
86.76	-7.07	47.01	47.54	98.56	86.87	-6.88	46.25	46.76	98.46	0.66780	0.792	0.276	0.322	0.265	1.421	14000125	(WITT_010)	36	5	-30 %
62.63	0.12	0.47	0.49	75.8	62.5	0.22	-0.33	0.4	303.95	1.01260	0.825	0.819	1.225	0.823	3.461	14000126	(WITT_010)	36	5	-30 %
62.63	0.12	0.47	0.49	75.8	62.52	0.55	0.01	0.55	1.64	0.95220	0.644	0.639	0.954	0.798	2.269	14000127	(WITT_010)	36	4	-30 %
62.63	0.12	0.47	0.49	75.8	62.68	-0.03	0.15	0.15	103.46	0.77130	0.363	0.356	0.539	0.398	1.414	14000128	(WITT_010)	36	5	-31 %
62.63	0.12	0.47	0.49	75.8	62.9	0.23	-0.02	0.24	355.13	0.84450	0.576	0.572	0.786	0.571	3.144	14000129	(WITT_010)	36	5	-31 %
62.63	0.12	0.47	0.49	75.8	63.29	0.1	0.16	0.19	57.04	0.59890	0.729	0.726	0.644	0.636	6.059	14000130	(WITT_010)	36	5	-31 %
56.28	-31.63	0.49	31.63	179.09	56.1	-30.63	0.26	30.63	179.51	0.36191	0.041	0.475	0.522	0.48	2.345	14000131	(WITT_010)	36	6	-31 %
56.28	-31.63	0.49	31.63	179.09	56.31	-31.13	0.7	31.14	178.7	0.31020	0.535	0.251	0.275	0.253	1.136	14000132	(WITT_010)	36	6	-31 %
56.28	-31.63	0.49	31.63	179.09	56.08	-31.2	0.24	31.2	179.55	0.349	0.54	0.317	0.301	0.31	2.246	14000133	(WITT_010)	36	5	-31 %
44.57	37.51	23.4	44.21	31.95	44.48	36.44	22.45	42.8	31.64	0.61181	0.431	0.499	0.64	0.507	3.095	14000134	(WITT_010)	36	5	-31 %
44.57	37.51	23.4	44.21	31.95	44.37	37.4	22.64	43.72	31.19	0.37050	0.79	0.435	0.697	0.457	2.648	14000135	(WITT_010)	36	5	-31 %
44.57	37.51	23.4	44.21	31.95	44.48	36.67	23.17	43.38	32.28	0.405	0.879	0.33	0.452	0.338	1.887	14000136	(WITT_010)	36	5	-31 %
44.57	37.51	23.4	44.21	31.95	44.84	37.18	23.03	43.74	31.77	0.32740	0.562	0.322	0.334	0.312	3.208	14000137	(WITT_010)	36	5	-31 %
44.57	37.51	23.4	44.21	31.95	44.3	36.62	22.79	43.13	31.89	0.56441	0.113	0.452	0.501	0.445	3.436	14000138	(WITT_010)	36	5	-31 %
35.55	5.38	-31.65	32.1	279.65	35.59	4.71	-30.59	30.95	278.75	0.34471	0.251	0.578	0.695	0.63	6.002	14000139	(WITT_010)	36	5	-31 %
35.55	5.38	-31.65	32.1	279.65	35.49	5.44	-31.4	31.87	279.83	0.28430	0.261	0.131	0.152	0.138	1.318	14000140	(WITT_010)	36	5	-31 %
35.55	5.38	-31.65	32.1	279.65	35.51	5.02	-31.23	31.63	279.13	0.31450	0.55	0.275	0.333	0.309	2.296	14000141	(WITT_010)	36	5	-32 %
35.55	5.38	-31.65	32.1	279.65	35.73	5.25	-31.32	31.76	279.52	0.27140	0.391	0.23	0.245	0.211	3.063	14000142	(WITT_010)	36	5	-32 %
35.55	5.38	-31.65	32.1	279.65	35.34	5.11	-31.14	31.55	279.32	0.33170	0.617	0.335	0.372	0.325	3.224	14000143	(WITT_010)	35	5	-31 %
62.63	-0.23	1.03	1.06	102.97	62.66	0.18	-0.46	0.49	291.57	1.43921	0.56	1.53	2.235	1.608	6.087	14000144	(WITT_010)	35	5	-31 %
62.63	-0.23	1.03	1.06	102.97	62.77	0.77	0.01	0.77	1.05	1.37021	0.446	1.422	2.066	1.815	4.732	14000145	(WITT_010)	35	5	-31 %
62.63	-0.23	1.03	1.06	102.97	62.68	-0.39	0.1	0.4	165.34	1.40470	0.949	0.921	1.353	0.942	3.772	14000146	(WITT_010)	35	5	-31 %
62.63	-0.23	1.03	1.06	102.97	63.16	0.14	0.13	0.19	44.33	1.21941	0.114	1.08	1.436	1.137	6.055	14000147	(WITT_010)	35	5	-31 %
62.63	-0.23	1.03	1.06	102.97	62.27	0.16	0.0	0.16	357.74	1.15051	0.179	1.142	1.616	1.228	5.37	14000148	(WITT_010)	87	-7	46 %
56.31	-32.32	0.74	32.33	178.68	56.29	-30.97	0.95	30.99	178.23	0.461	1.367	0.573	0.663	0.588	2.004	14000149	(WITT_010)	87	-7	47 %

TUB registration: 20140801-UE54/UE54L0NA.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/UE54/UE54L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%L*	a*02	b*02	C*ab02	hab02	L*12	a*12	b*12	C*ab12	hab12	DV2	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*
%CIE LAB data for colours (2) of experiment with CIE LAB dE*ab<=2, iim=274, Witt colour difference data %																				
56.31	-32.32	0.74	32.33	178.68	56.32	-31.23	-0.11	31.23	180.21	0.49981.395	0.729	0.757	0.735	3.954	14000150	(WITT_010)	87	-7	47 %	
56.31	-32.32	0.74	32.33	178.68	57.46	-31.61	0.57	31.62	178.96	1.12031.359	1.187	0.899	1.1	11.054	14000151	(WITT_010)	87	-7	47 %	
56.31	-32.32	0.74	32.33	178.68	55.77	-30.74	0.39	30.74	179.26	0.70661.707	0.87	0.878	0.864	5.689	14000152	(WITT_010)	87	-7	47 %	
44.57	37.88	24.0	44.85	32.36	44.41	37.78	22.43	43.94	30.69	0.64631.586	0.843	1.473	0.91	3.891	14000153	(WITT_010)	63	0	0 %	
44.57	37.88	24.0	44.85	32.36	44.5	36.18	23.52	43.15	33.02	0.68511.776	0.644	0.897	0.667	3.583	14000154	(WITT_010)	63	0	0 %	
35.59	5.75	-32.19	32.7	280.13	35.51	5.58	-31.35	31.84	280.09	0.41790.866	0.357	0.418	0.357	4.36	14000155	(WITT_010)	63	0	0 %	
35.59	5.75	-32.19	32.7	280.13	35.65	4.75	-31.11	31.47	278.68	0.39641.475	0.738	0.899	0.842	6.492	14000156	(WITT_010)	63	0	0 %	
62.65	0.15	1.17	1.18	82.59	62.55	0.9	-0.05	0.91	356.69	1.53831.448	1.421	2.061	1.652	5.204	14000157	(WITT_010)	63	0	0 %	
62.65	0.15	1.17	1.18	82.59	62.8	-0.6	0.18	0.62	163.09	1.84421.259	1.229	1.78	1.484	4.451	14000158	(WITT_010)	56	-31	0 %	
62.65	0.15	1.17	1.18	82.59	63.27	0.12	-0.13	0.18	313.01	1.72361.458	1.415	1.909	1.393	7.703	14000159	(WITT_010)	56	-31	1 %	
62.65	0.15	1.17	1.18	82.59	62.2	0.13	0.13	0.19	44.36	1.47361.135	1.09	1.497	1.084	5.797	14000160	(WITT_010)	56	-31	0 %	
44.57	38.55	24.53	45.7	32.47	45.46	37.52	23.27	44.15	31.81	0.91781.861	1.072	1.125	1.045	10.641	14000161	(WITT_010)	45	37	23 %	
35.57	5.97	-32.47	33.02	280.41	35.51	5.79	-31.27	31.81	280.49	0.59891.213	0.491	0.578	0.497	6.246	14000162	(WITT_010)	44	37	23 %	
35.57	5.97	-32.47	33.02	280.41	35.51	4.6	-31.09	31.43	278.42	0.45671.947	0.987	1.206	1.138	7.945	14000163	(WITT_010)	45	37	23 %	
35.57	5.97	-32.47	33.02	280.41	34.84	5.13	-30.82	31.24	279.44	0.84451.995	1.086	1.193	1.044	10.645	14000164	(WITT_010)	45	37	23 %	
62.7	0.01	1.28	1.28	89.19	62.76	1.12	-0.01	1.12	359.22	1.93041.709	1.676	2.421	2.074	5.645	14000165	(WITT_010)	44	37	23 %	
62.7	0.01	1.28	1.28	89.19	62.6	-0.77	0.23	0.8	163.05	2.064	1.318	1.287	1.86	1.55	4.524	14000166	(WITT_010)	36	5	-31 %
62.7	0.01	1.28	1.28	89.19	63.52	0.1	0.08	0.13	39.74	1.814	1.456	1.406	1.765	1.362	8.8	14000167	(WITT_010)	36	5	-32 %
62.7	0.01	1.28	1.28	89.19	62.03	0.1	0.2	0.22	61.96	1.71061.277	1.229	1.581	1.203	7.422	14000168	(WITT_010)	36	5	-31 %	
35.47	6.19	-33.07	33.65	280.6	35.51	5.96	-31.3	31.87	280.79	0.698	1.781	0.711	0.84	0.727	9.561	14000169	(WITT_010)	36	5	-31 %
62.7	-0.02	1.84	1.84	90.78	62.58	-1.08	0.31	1.13	163.78	2.50351.865	1.802	2.555	2.137	6.459	14000170	(WITT_010)	35	5	-31 %	
86.77	-6.87	45.05	45.57	98.68	86.67	-6.51	46.05	46.51	98.05	0.76261.068	0.438	0.535	0.46	1.704	14000171	(WITT_010)	87	-7	46 %	
86.77	-6.87	45.05	45.57	98.68	86.68	-7.27	46.02	46.59	98.98	0.66781.052	0.374	0.455	0.375	1.658	14000172	(WITT_010)	87	-7	47 %	
62.5	0.22	-0.33	0.4	303.95	62.52	0.55	0.01	0.55	1.64	1.09010.483	0.479	0.729	0.599	1.568	14000173	(WITT_010)	87	-7	47 %	
62.5	0.22	-0.33	0.4	303.95	62.68	-0.03	0.15	0.15	103.45	0.79710.577	0.573	0.839	0.636	2.58	14000174	(WITT_010)	87	-7	47 %	
56.1	-30.63	0.26	30.63	179.51	56.31	-31.13	0.7	31.14	178.7	0.38780.702	0.422	0.407	0.414	2.801	14000175	(WITT_010)	87	-7	47 %	
56.1	-30.63	0.26	30.63	179.51	56.08	-31.2	0.24	31.2	179.55	0.28870.566	0.239	0.279	0.242	0.799	14000176	(WITT_010)	63	0	0 %	
44.48	36.44	22.45	42.8	31.64	44.37	37.4	22.64	43.72	31.19	0.49980.98	0.391	0.549	0.398	2.453	14000177	(WITT_010)	63	0	1 %	
44.48	36.44	22.45	42.8	31.64	44.48	36.67	23.17	43.38	32.28	0.36620.749	0.353	0.595	0.375	1.74	14000178	(WITT_010)	63	0	1 %	
35.59	4.71	-30.59	30.95	278.75	35.49	5.44	-31.4	31.87	279.83	0.31881.094	0.565	0.684	0.632	5.085	14000179	(WITT_010)	63	0	1 %	
35.59	4.71	-30.59	30.95	278.75	35.51	5.02	-31.23	31.63	279.13	0.26280.717	0.328	0.386	0.338	3.857	14000180	(WITT_010)	62	0	1 %	
62.66	0.18	-0.46	0.49	291.53	62.77	0.77	0.01	0.77	1.05	1.51670.766	0.759	1.138	0.985	2.462	14000181	(WITT_010)	56	-31	0 %	
62.66	0.18	-0.46	0.49	291.53	62.68	-0.39	0.1	0.4	165.36	1.18920.807	0.801	1.208	1.018	2.561	14000182	(WITT_010)	56	-32	1 %	
56.25	-29.79	0.16	29.79	179.67	56.29	-30.97	0.95	30.99	178.23	0.49551.422	0.737	0.782	0.733	3.707	14000183	(WITT_010)	56	-32	0 %	
56.25	-29.79	0.16	29.79	179.67	56.32	-31.23	-0.11	31.23	180.21	0.52131.467	0.649	0.743	0.651	2.36	14000184	(WITT_010)	57	-32	1 %	
56.25	-29.79	0.16	29.79	179.67	55.77	-30.74	0.39	30.74	179.26	0.59031.091	0.648	0.606	0.627	4.978	14000185	(WITT_010)	56	-32	1 %	
56.25	-29.79	0.16	29.79	179.67	54.8	-30.61	0.33	30.61	179.37	1.36161.676	1.499	1.129	1.415	14.175	14000186	(WITT_010)	56	-31	1 %	
44.46	35.96	22.05	42.18	31.52	44.41	37.78	22.43	43.94	30.69	0.754	1.867	0.718	1.025	0.729	3.872	14000187	(WITT_010)	45	37	23 %
44.46	35.96	22.05	42.18	31.52	44.5	36.18	23.52	43.15	33.02	0.65921.48	0.764	1.335	0.817	3.459	14000188	(WITT_010)	44	38	23 %	
44.46	35.96	22.05	42.18	31.52	45.08	37.22	23.17	43.85	31.9	0.87041.799	0.863	0.932	0.837	7.134	14000189	(WITT_010)	45	37	24 %	
44.46	35.96	22.05	42.18	31.52	44.13	36.42	22.83	42.99	32.08	0.43520.963	0.499	0.64	0.496	4.319	14000190	(WITT_010)	36	5	-31 %	
35.43	4.62	-30.06	30.41	278.74	35.51	5.58	-31.35	31.84	280.09	0.42221.609	0.791	0.953	0.863	7.093	14000191	(WITT_010)	36	6	-32 %	
35.43	4.62	-30.06	30.41	278.74	35.65	4.75	-31.11	31.47	278.68	0.61611.078	0.495	0.562	0.477	5.502	14000192	(WITT_010)	36	5	-32 %	
35.43	4.62	-30.06	30.41	278.74	35.94	4.0	-30.72	30.98	277.43	0.67651.033	0.738	0.829	0.773	6.239	14000193	(WITT_010)	87	-7	46 %	
35.43	4.62	-30.06	30.41	278.74	35.02	5.14	-30.93	31.35	279.45	0.46961.097	0.632	0.699	0.612	7.738	14000194	(WITT_010)	87	-6	48 %	
62.78	0.16	-0.85	0.87	280.91	62.55	0.9	-0.05	0.91	356.69	1.87871.118	1.104	1.599	1.359	4.116	14000195	(WITT_010)	87	-7	48 %	
62.78	0.16	-0.85	0.87	280.91	62.8	-0.6	0.18	0.62	163.09	1.465	1.291	1.273	1.876	1.517	4.467	14000196	(WITT_010)	87	-7	48 %
56.18	-29.42	0.17	29.42	179.65	56.15	-30.94	1.15	30.96	177.87	0.63341.806	0.931	0.994	0.924	4.623	14000197	(WITT_010)	86	-7	47 %	
56.18	-29.42	0.17	29.42	179.65	56.18	-31.27	-0.32	31.27	180.59	0.62481.916	0.868	0.985	0.868	3.306	14000198	(WITT_010)	63	0	0 %	
35.59	4.46	-29.67	30.01	278.54	35.51	4.6	-31.09	31.43	278.42	0.64631.424	0.611	0.712	0.604	7.886	14000199	(WITT_010)	63	1	1 %	

TUB registration: 20140801-UE54/UE54L0NA.TXT /PS
application for measurement of display or printer output, no separation
TUB material: code=rha4ta

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

%L*02	a*02	b*02	C*ab02	hab02	L*12	a*12	b*12	C*ab12	hab12	DV2	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*
%CIELAB data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																				
62.7	0.39	-1.31	1.37	286.66	62.76	1.12	-0.01	1.12	359.22	2.15451.493	1.461	2.101	1.654	5.493	14000200	(WITT_010)	63	0	1 %	
62.7	0.39	-1.31	1.37	286.66	62.6	-0.77	0.23	0.8	163.05	1.87871.943	1.898	2.731	2.269	6.744	14000201	(WITT_010)	63	0	1 %	
62.7	0.39	-1.31	1.37	286.66	63.52	0.1	0.08	0.13	39.8	1.95621.651	1.591	2.063	1.583	9.341	14000202	(WITT_010)	62	0	1 %	
62.7	0.39	-1.31	1.37	286.66	62.03	0.1	0.2	0.22	61.96	1.87441.682	1.624	2.198	1.633	8.642	14000203	(WITT_010)	56	-31	0 %	
35.53	4.11	-29.36	29.64	277.97	35.53	4.29	-31.13	31.42	277.84	0.767	1.782	0.764	0.892	9.513	14000204	(WITT_010)	56	-32	1 %	
35.53	4.11	-29.36	29.64	277.97	34.6	5.14	-30.7	31.12	279.5	0.84451.931	1.263	1.371	1.208	14.94314000205	(WITT_010)	56	-32	0 %		
62.67	0.41	-1.53	1.59	285.25	62.7	1.43	-0.17	1.44	353.05	2.29661.701	1.66	2.367	1.977	5.894	14000206	(WITT_010)	45	37	23 %	
86.67	-6.51	46.05	46.51	98.05	86.68	-7.27	46.02	46.59	98.98	0.99960.761	0.446	0.559	0.51	1.128	14000207	(WITT_010)	45	38	23 %	
62.52	0.55	0.01	0.55	1.64	62.68	-0.03	0.15	0.15	103.31	1.13750.63	0.621	0.914	0.898	1.942	14000208	(WITT_010)	44	37	24 %	
56.31	-31.13	0.7	31.14	178.7	56.08	-31.2	0.24	31.2	179.55	0.40070.518	0.39	0.342	0.378	2.946	14000209	(WITT_010)	45	38	24 %	
44.37	37.4	22.64	43.72	31.19	44.48	36.67	23.17	43.38	32.28	0.51270.906	0.527	0.944	0.571	2.309	14000210	(WITT_010)	44	38	24 %	
35.49	5.44	-31.4	31.87	279.83	35.51	5.02	-31.23	31.63	279.13	0.34040.451	0.279	0.347	0.341	1.415	14000211	(WITT_010)	36	5	-31 %	
86.82	-6.18	45.9	46.31	97.66	86.73	-7.71	46.05	46.69	99.51	1.64171.545	0.895	1.119	1.016	2.392	14000212	(WITT_010)	36	6	-32 %	
62.77	0.77	0.01	0.77	1.05	62.68	-0.39	0.1	0.4	165.34	1.73221.171	1.155	1.715	1.731	2.475	14000213	(WITT_010)	36	5	-32 %	
56.29	-30.97	0.95	30.99	178.23	56.32	-31.23	-0.11	31.23	180.21	0.65921.104	0.743	0.708	0.735	4.58	14000214	(WITT_010)	36	5	-32 %	
56.29	-30.97	0.95	30.99	178.23	54.8	-30.61	0.33	30.61	179.37	1.36591.658	1.559	1.162	1.471	14.63614000215	(WITT_010)	35	6	-32 %		
44.41	37.78	22.43	43.94	30.69	44.5	36.18	23.52	43.15	33.02	0.87041.943	1.104	2.006	1.204	4.251	14000216	(WITT_010)	87	-7	46 %	
44.41	37.78	22.43	43.94	30.69	45.08	37.22	23.17	43.85	31.9	0.80141.146	0.868	1.177	0.874	7.39	14000217	(WITT_010)	87	-6	48 %	
44.41	37.78	22.43	43.94	30.69	44.13	36.42	22.83	42.99	32.08	0.74111.447	0.765	1.259	0.81	4.052	14000218	(WITT_010)	87	-8	48 %	
35.51	5.58	-31.35	31.84	280.09	35.65	4.75	-31.11	31.47	278.68	0.517	0.873	0.565	0.699	0.687	3.092	14000219	(WITT_010)	88	-7	49 %
35.51	5.58	-31.35	31.84	280.09	35.94	4.0	-30.72	30.98	277.43	0.62041.749	1.134	1.376	1.334	7.82	14000220	(WITT_010)	86	-7	48 %	
35.51	5.58	-31.35	31.84	280.09	35.02	5.14	-30.93	31.35	279.45	0.51270.781	0.586	0.617	0.546	5.707	14000221	(WITT_010)	63	0	0 %	
62.55	0.9	-0.05	0.91	356.7	62.8	-0.6	0.18	0.62	163.09	2.00361.547	1.526	2.23	2.26	3.829	14000222	(WITT_010)	63	1	1 %	
56.15	-30.94	1.15	30.96	177.87	56.18	-31.27	-0.32	31.27	180.59	0.88331.513	1.02	0.973	1.009	6.295	14000223	(WITT_010)	63	0	1 %	
56.15	-30.94	1.15	30.96	177.87	57.46	-31.61	0.57	31.62	178.96	1.30131.577	1.394	1.067	1.297	12.68414000224	(WITT_010)	63	0	1 %		
56.15	-30.94	1.15	30.96	177.87	55.77	-30.74	0.39	30.74	179.26	0.61610.872	0.646	0.57	0.627	4.853	14000225	(WITT_010)	62	0	1 %	
35.51	5.79	-31.27	31.81	280.49	35.51	4.6	-31.09	31.43	278.42	0.67651.203	0.788	0.992	0.983	3.058	14000226	(WITT_010)	56	-31	0 %	
62.76	1.12	-0.01	1.12	359.22	62.6	-0.77	0.23	0.8	163.06	2.21911.921	1.888	2.754	2.821	4.12	14000227	(WITT_010)	56	-32	1 %	
35.51	5.96	-31.3	31.87	280.79	35.53	4.29	-31.13	31.42	277.84	0.823	1.685	1.115	1.405	1.393	4.208	14000228	(WITT_010)	56	-32	0 %
35.51	5.96	-31.3	31.87	280.79	36.4	5.25	-31.81	32.24	279.37	0.98241.244	1.046	1.111	1.013	10.18	14000229	(WITT_010)	55	-32	1 %	
35.51	5.96	-31.3	31.87	280.79	34.6	5.14	-30.7	31.12	279.5	0.87471.376	1.079	1.137	1.013	10.54114000230	(WITT_010)	45	37	23 %		
56.14	-30.91	1.71	30.96	176.81	57.46	-31.61	0.57	31.62	178.96	1.40041.882	1.564	1.259	1.472	13.43914000231	(WITT_010)	45	39	23 %		
86.68	-7.27	46.02	46.59	98.98	87.07	-6.97	46.35	46.87	98.55	0.81440.59	0.445	0.356	0.354	2.827	14000232	(WITT_010)	45	37	25 %	
86.68	-7.27	46.02	46.59	98.98	86.87	-6.88	46.25	46.76	98.46	0.85740.491	0.316	0.334	0.313	1.496	14000233	(WITT_010)	36	5	-31 %	
62.68	-0.03	0.15	0.15	103.32	62.9	0.23	-0.02	0.24	355.14	0.82730.391	0.39	0.523	0.482	2.152	14000234	(WITT_010)	35	6	-32 %	
62.68	-0.03	0.15	0.15	103.32	63.29	0.1	0.16	0.19	57.04	0.64630.625	0.625	0.467	0.556	5.48	14000235	(WITT_010)	36	5	-32 %	
44.48	36.67	23.17	43.38	32.28	44.84	37.18	23.03	43.74	31.77	0.46530.639	0.442	0.548	0.439	3.854	14000236	(WITT_010)	87	-7	46 %	
44.48	36.67	23.17	43.38	32.28	44.3	36.62	22.79	43.13	31.89	0.28430.427	0.271	0.381	0.276	2.107	14000237	(WITT_010)	87	-6	49 %	
35.51	5.02	-31.23	31.63	279.13	35.73	5.25	-31.32	31.76	279.52	0.27570.326	0.263	0.282	0.258	2.486	14000238	(WITT_010)	87	-8	49 %	
35.51	5.02	-31.23	31.63	279.13	35.34	5.11	-31.14	31.55	279.32	0.31880.219	0.192	0.196	0.173	2.017	14000239	(WITT_010)	88	-7	49 %	
86.73	-7.71	46.05	46.69	99.51	87.65	-6.99	46.23	46.76	98.6	1.46931.18	1.016	0.75	0.77	6.736	14000240	(WITT_010)	86	-7	48 %	
86.73	-7.71	46.05	46.69	99.51	86.31	-6.85	45.83	46.34	98.51	1.18920.979	0.646	0.653	0.619	3.289	14000241	(WITT_010)	63	0	0 %	
62.68	-0.39	0.1	0.4	165.34	63.16	0.14	0.13	0.19	44.36	1.33570.721	0.718	0.87	0.893	4.485	14000242	(WITT_010)	63	1	1 %	
62.68	-0.39	0.1	0.4	165.34	62.27	0.16	0.0	0.16	357.74	1.19350.705	0.701	0.905	0.912	3.925	14000243	(WITT_010)	63	-1	1 %	
56.32	-31.23	-0.11	31.23	180.21	55.77	-30.74	0.39	30.74	179.26	0.71090.894	0.682	0.567	0.653	5.738	14000244	(WITT_010)	63	0	1 %	
56.32	-31.23	-0.11	31.23	180.21	54.8	-30.61	0.33	30.61	179.37	1.48661.707	1.576	1.175	1.487	14.81914000245	(WITT_010)	62	0	1 %		
86.72	-8.0	46.02	46.71	99.86	87.91	-6.91	46.24	46.76	98.5	2.08121.633	1.361	1.056	1.07	8.792	14000246	(WITT_010)	56	-31	0 %	
86.72	-8.0	46.02	46.71	99.86	85.99	-6.82	45.85	46.36	98.46	1.71921.395	0.995	0.935	0.904	5.565	14000247	(WITT_010)	56	-33	1 %	
62.8	-0.6	0.18	0.62	163.09	63.27	0.12	-0.13	0.18	313.01	1.44780.927	0.917	1.221	1.19	4.683	14000248	(WITT_010)	56	-33	0 %	
62.8	-0.6	0.18	0.62	163.09	62.2	0.13	0.13	0.19	44.36	1.521	0.953	0.945	1.169	1.208	5.61	14000249	(WITT_010)	45	37	23 %

TUB registration: 20140801-UE54/UE54L0NA.TXT /PS
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technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%L*02	a*02	b*02	C*ab02	hab02	L*12	a*12	b*12	C*ab12	hab12	DV2	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*
%CIELAB data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																				
56.18	-31.27	-0.32	31.27	180.59	57.46	-31.61	0.57	31.62	178.96	1.23231.595	1.42	1.098	1.328	12.734	14000250	(WITT_010)	45	39	24 %	
44.36	36.0	23.76	43.14	33.42	45.46	37.52	23.27	44.15	31.81	1.16771.934	1.376	1.702	1.367	12.043	14000251	(WITT_010)	45	37	25 %	
44.36	36.0	23.76	43.14	33.42	43.71	36.52	22.58	42.93	31.72	0.90911.443	1.011	1.522	1.043	7.489	14000252	(WITT_010)	45	39	25 %	
35.51	4.6	-31.09	31.43	278.42	35.94	4.0	-30.72	30.98	277.43	0.43090.82	0.592	0.655	0.604	6.063	14000253	(WITT_010)	44	38	24 %	
35.51	4.6	-31.09	31.43	278.42	34.84	5.13	-30.82	31.24	279.45	0.88760.897	0.779	0.817	0.739	7.81	14000254	(WITT_010)	36	5	-31 %	
56.3	-31.34	-0.65	31.35	181.19	57.46	-31.61	0.57	31.62	178.96	1.27541.707	1.43	1.154	1.352	12.187	14000255	(WITT_010)	36	6	-33 %	
62.58	-1.08	0.31	1.13	163.78	63.79	0.03	0.1	0.1	71.85	2.50351.663	1.63	1.806	1.926	11.125	14000256	(WITT_010)	36	5	-32 %	
62.58	-1.08	0.31	1.13	163.78	61.69	0.16	0.0	0.16	357.73	2.232	1.568	1.532	1.927	2.005	8.502	14000257	(WITT_010)	36	6	-33 %
35.59	4.19	-31.06	31.34	277.68	36.61	5.34	-31.92	32.37	279.5	1.03841.763	1.298	1.399	1.268	11.797	14000258	(WITT_010)	35	6	-32 %	
35.59	4.19	-31.06	31.34	277.68	34.33	5.04	-30.61	31.03	279.35	1.20651.587	1.411	1.457	1.304	14.582	14000259	(WITT_010)	87	-7	46 %	
87.07	-6.97	46.35	46.87	98.55	86.87	-6.88	46.25	46.76	98.46	0.56440.235	0.203	0.13	0.139	1.423	14000260	(WITT_010)	87	-7	46 %	
62.9	0.23	-0.02	0.24	355.13	63.29	0.1	0.16	0.19	57.04	0.90480.452	0.452	0.437	0.426	3.597	14000261	(WITT_010)	63	0	0 %	
56.6	-31.43	0.68	31.44	178.74	55.84	-30.86	0.63	30.86	178.82	0.70230.954	0.795	0.613	0.746	7.273	14000262	(WITT_010)	63	0	0 %	
56.6	-31.43	0.68	31.44	178.74	55.06	-30.45	0.52	30.46	179.0	1.30991.834	1.598	1.209	1.504	14.851	14000263	(WITT_010)	56	-31	0 %	
44.84	37.18	23.03	43.74	31.77	44.3	36.62	22.79	43.13	31.89	0.63340.814	0.578	0.522	0.549	5.746	14000264	(WITT_010)	56	-31	0 %	
35.73	5.25	-31.32	31.76	279.52	35.34	5.11	-31.14	31.55	279.32	0.39640.455	0.407	0.403	0.347	4.44	14000265	(WITT_010)	44	37	23 %	
87.65	-6.99	46.23	46.76	98.6	86.31	-6.85	45.82	46.34	98.51	1.23661.405	1.346	0.778	0.875	9.688	14000266	(WITT_010)	44	37	23 %	
63.16	0.14	0.13	0.19	44.36	62.27	0.16	0.0	0.16	357.74	1.50380.91	0.91	0.646	0.775	8.118	14000267	(WITT_010)	36	5	-31 %	
45.08	37.22	23.17	43.85	31.9	44.13	36.42	22.83	42.99	32.08	0.92641.285	0.994	0.874	0.943	10.092	14000268	(WITT_010)	36	5	-31 %	
35.94	4.0	-30.72	30.98	277.43	35.02	5.14	-30.93	31.35	279.45	0.84881.481	1.198	1.301	1.214	11.579	14000269	(WITT_010)	87	-6	45 %	
87.91	-6.91	46.24	46.76	98.5	85.99	-6.82	45.85	46.36	98.46	1.84421.965	1.928	1.098	1.248	13.931	14000270	(WITT_010)	87	-7	45 %	
63.27	0.12	-0.13	0.18	312.92	62.2	0.13	0.13	0.19	44.39	1.91751.108	1.108	0.837	0.95	9.742	14000271	(WITT_010)	63	0	0 %	
35.96	5.31	-31.65	32.1	279.53	34.84	5.13	-30.82	31.24	279.44	0.99531.41	1.175	1.159	0.993	12.706	14000272	(WITT_010)	63	0	0 %	
63.52	0.1	0.08	0.13	39.8	62.03	0.1	0.2	0.22	61.96	2.344	1.496	1.496	1.017	1.268	13.448	14000273	(WITT_010)	56	-30	1 %

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%L*02	a*02	b*02	C*ab02	hab02	L*12	a*12	b*12	C*ab12	hab12	DV2	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIELAB data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																					
Minimum, maximum and average colour difference value																					
STRESS constant F and STRESS value S																					
i2i+1 = 274, d_CIELABmin2 = 0.11, d_CIELABmax2 = 1.99, d_CIELABave2 = 1.07																					
i2i+1 = 274, CIELABF2 = 0.99, CIELABSTRESS2 = 45.36																					
i2i+1 = 274, d_CIELCHmin2 = 0.11, d_CIELCHmax2 = 1.99, d_CIELCHave2 = 1.07																					
i2i+1 = 274, CIELCHF2 = 0.99, CIELCHSTRESS2 = 45.36																					
i2i+1 = 274, d_C94LCHmin2 = 0.08, d_C94LCHmax2 = 1.92, d_C94LCHave2 = 0.78																					
i2i+1 = 274, C94LCHF2 = 0.8, C94LCHSTRESS2 = 30.47																					
i2i+1 = 274, d_CCMLCHmin2 = 0.08, d_CCMLCHmax2 = 2.77, d_CCMLCHave2 = 0.9																					
i2i+1 = 274, CCMLCHF2 = 0.93, CCMLCHSTRESS2 = 36.2																					
i2i+1 = 274, d_C00LCHmin2 = 0.08, d_C00LCHmax2 = 2.82, d_C00LCHave2 = 0.8																					
i2i+1 = 274, C00LCHF2 = 0.84, C00LCHSTRESS2 = 30.02																					
i2i+1 = 274, d_C85LCHmin2 = 0.55, d_C85LCHmax2 = 15.67, d_C85LCHave2 = 5.16																					
i2i+1 = 274, C85LCHF2 = 4.89, C85LCHSTRESS2 = 57.17																					

%L*02	a*02	b*02	C*ab02	hab02	L*12	a*12	b*12	C*ab12	hab12	DV2	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIELAB data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																					

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TUB registration: 20140801-UE54/UE54L0NA.TXT /.PS TUB material: code=rha4ta
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%L*02	a*02	b*02	C*ab02	hab02	L*12	a*12	b*12	C*ab12	hab12	DV2	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIELAB data for colours (2) of experiment with CIELAB dE*ab<=2, iim=274, Witt colour difference data %																					

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%XS4	YS4	ZS4	X04	Y04	Z04	X14	Y14	Z14	DV4	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for colours (4) of experiment with CIE DE2000 dE*<=2, iim=382, Witt colour difference data %																					
0094810	0100000	0107330	0062894	0069530	0030219	0062792	0069510	0029574	0000573	00941	00941	00305	00380	00303	01316	14000000	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0062894	0069530	0030219	0062921	0069620	0028877	0000866	02049	02049	00668	00831	00660	02800	14000001	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0062894	0069530	0030219	0062783	0069440	0028183	0001133	02936	02936	00965	01202	00952	04032	14000002	(WITT_010)	87	-7	48	%
0094810	0100000	0107330	0062894	0069530	0030219	0062729	0069580	0027388	0001503	04297	04297	01389	01732	01348	05766	14000003	(WITT_010)	87	-7	48	%
0094810	0100000	0107330	0062894	0069530	0030219	0062606	0069450	0026722	0001745	05218	05218	01690	02107	01630	06986	14000004	(WITT_010)	87	-7	49	%
0094810	0100000	0107330	0062894	0069530	0030219	0062897	0069530	0030942	0000633	01037	01037	00342	00427	00348	01463	14000005	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0063192	0069770	0032290	0001107	02733	02733	00896	01110	00913	04081	14000006	(WITT_010)	87	-7	45	%
0094810	0100000	0107330	0062894	0069530	0030219	0063125	0069620	0032937	0001460	03757	03757	01218	01518	01254	05477	14000007	(WITT_010)	87	-7	44	%
0094810	0100000	0107330	0062894	0069530	0030219	0063114	0069540	0033391	0001646	04452	04452	01440	01795	01489	06493	14000008	(WITT_010)	87	-7	44	%
0094810	0100000	0107330	0062894	0069530	0030219	0063209	0069460	0034021	0001831	05412	05412	01748	02179	01819	07939	14000009	(WITT_010)	87	-6	43	%
0094810	0100000	0107330	0062894	0069530	0030219	0062878	0069340	0030132	0000719	00380	00380	00232	00271	00250	00865	14000010	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0063310	0069650	0030421	0001016	00733	00733	00410	00508	00465	01177	14000011	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0063447	0069640	0030310	0001236	01043	01043	00609	00757	00697	01604	14000012	(WITT_010)	87	-6	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0063646	0069690	0030447	0001641	01407	01407	00809	01007	00926	02181	14000013	(WITT_010)	87	-6	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0063668	0069590	0030329	0001822	01657	01657	00962	01201	01107	02485	14000014	(WITT_010)	87	-6	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0062568	0069360	0030165	0000650	00407	00407	00249	00296	00273	00847	14000015	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0062471	0069460	0030206	0001245	00831	00831	00487	00607	00555	01251	14000016	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0062320	0069430	0030204	0001443	01120	01120	00658	00820	00748	01688	14000017	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0062093	0069350	0030173	0001736	01481	01481	00871	01083	00986	02270	14000018	(WITT_010)	87	-8	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0061940	0069320	0030211	0002012	01779	01779	01048	01303	01186	02715	14000019	(WITT_010)	87	-8	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0063417	0070140	0030397	0000560	00405	00405	00313	00204	00214	02177	14000020	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0064508	0071340	0031185	0000909	00902	00902	00887	00510	00574	06390	14000021	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0065042	0071880	0031493	0001240	01155	01155	01145	00653	00737	08268	14000022	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0066134	0073110	0031733	0001572	01928	01928	01755	01042	01143	12469	14000023	(WITT_010)	88	-7	47	%
0094810	0100000	0107330	0062894	0069530	0030219	0066788	0073860	0032244	0001960	02225	02225	02105	01228	01360	15008	14000024	(WITT_010)	88	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0063087	0069740	0030230	0000499	00191	00191	00116	00088	00085	00765	14000025	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0062060	0068610	0029858	0000586	00525	00525	00463	00279	00306	03305	14000026	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0061477	0067960	0029459	0000831	00816	00816	00783	00453	00511	05667	14000027	(WITT_010)	86	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0060781	00667180	0029258	0001081	01327	01327	01188	00711	00787	08526	14000028	(WITT_010)	86	-7	46	%
0094810	0100000	0107330	0062894	0069530	0030219	0059987	0066310	0028668	0001447	01690	01690	01620	00939	01062	11758	14000029	(WITT_010)	86	-7	46	%
0094810	0100000	0107330	0029588	0031170	0033411	0029555	0031140	0033071	0000779	00418	00418	00416	00645	00414	01691	14000030	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029461	0031140	0032660	0000978	01049	01049	01043	01620	01107	03985	14000031	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029588	0031170	0033411	0029582	0031160	0032578	0001456	01121	01120	01114	01731	01092	04464	14000032	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029588	0031170	0033411	0029604	0031220	0032564	0001495	01233	01233	01225	01903	01207	04896	14000033	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029588	0031170	0033411	0029593	0031220	0032158	0001960	01794	01794	01783	02771	01735	07073	14000034	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029588	0031170	0033411	0029440	0030990	0033507	0000685	00428	00429	00427	00628	00428	02102	14000035	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029609	0031180	0033809	0000814	00524	00524	00522	00810	00521	02116	14000036	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029737	0031320	0034255	0001297	00924	00924	00919	01416	00905	03872	14000037	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029702	0031220	0034492	0001572	01398	01398	01391	02159	01383	05606	14000038	(WITT_010)	63	0	-1	%
0094810	0100000	0107330	0029588	0031170	0033411	0029681	0031190	0034627	0001766	01621	01621	01612	02504	01593	06502	14000039	(WITT_010)	63	0	-1	%
0094810	0100000	0107330	0029588	0031170	0033411	0029546	0031010	0033271	0000947	00444	00444	00442	00660	00629	01486	14000040	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029888	0031310	0033594	0001180	00648	00648	00644	00987	00931	01654	14000041	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029676	0031050	0033364	0001378	00787	00786	00781	01206	01127	01839	14000042	(WITT_010)	63	1	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029962	0031290	0033594	0001654	00996	00996	00990	01532	01426	02177	14000043	(WITT_010)	63	1	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029987	0031230	0033649	0001986	01322	01322	01314	02041	01866	02779	14000044	(WITT_010)	63	1	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029571	0031200	0033374	0000564	00197	00197	00197	00303	00275	00555	14000045	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029478	0031200	0033411	0001064	00531	00531	00529	00820	00788	01085	14000046	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029555	0031340	0033501	0001318	00761	00761	00758	01160	01105	02005	14000047	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029293	0031110	0033216	0001534	00928	00928	00924	01432	01351	01986	14000048	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029588	0031170	0033411	0029184	0031080	0033125	0001904	01252	01252	01246	01931	01801	02711	14000049	(WITT_010)	63	0	0	%

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

%XS4	YS4	ZS4	X04	Y04	Z04	X14	Y14	Z14	DV4	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*
%CIEXYZ*1000 data for colours (4) of experiment with CIE DE2000 dE*≤2, iim=382, Witt colour difference data %																				
0094810	0100000	0107330	0029588	0031170	0033411	0029890	0031460	0033781	0000749	00275	00275	00275	00259	00268	02222	14000050	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0030168	0031780	0034006	0000995	00515	00515	00515	00365	00437	04596	14000051	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0030288	0031910	0034352	0001180	00648	00648	00647	00516	00557	05608	14000052	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0030566	0032210	0034505	0001572	00866	00866	00866	00589	00731	07769	14000053	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0030860	0032540	0034848	0001917	01141	01141	01141	00787	00969	10188	14000054	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0030301	0031930	0034146	0000642	00643	00643	00643	00461	00547	05716	14000055	(WITT_010)	63	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0029159	0030710	0032965	0000840	00395	00395	00395	00286	00340	03522	14000056	(WITT_010)	62	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0029076	0030630	0032775	0000991	00463	00463	00463	00331	00396	04140	14000057	(WITT_010)	62	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0028878	0030430	0032514	0001258	00643	00643	00643	00480	00554	05703	14000058	(WITT_010)	62	0	0 %
0094810	0100000	0107330	0029588	0031170	0033411	0028523	0030040	0032246	0001615	00964	00964	00964	00660	00824	08718	14000059	(WITT_010)	62	0	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016631	0024190	0025652	0000297	00638	00638	00299	00324	00298	01556	14000060	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016531	0024220	0025532	0000417	01369	01369	00620	00691	00618	02761	14000061	(WITT_010)	56	-32	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016366	0024190	0025572	0000486	02125	02125	00903	01045	00897	03184	14000062	(WITT_010)	56	-32	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016182	0024050	0025388	0000590	02574	02574	01084	01264	01074	03643	14000063	(WITT_010)	56	-32	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016105	0024070	0025320	0000745	03112	03112	01317	01531	01297	04497	14000064	(WITT_010)	56	-33	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016671	0024010	0025607	0000323	00403	00403	00182	00203	00184	00811	14000065	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016938	0024160	0025826	0000370	01248	01248	00538	00617	00553	02138	14000066	(WITT_010)	56	-30	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016950	0024090	0025746	0000448	01605	01605	00677	00788	00702	02341	14000067	(WITT_010)	56	-30	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0017072	0024050	0025775	0000616	02459	02459	01038	01208	01087	03573	14000068	(WITT_010)	56	-30	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0017115	0023970	0025850	0000792	03076	03076	01321	01523	01389	04830	14000069	(WITT_010)	56	-30	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016743	0024220	0025557	0000374	00394	00394	00285	00255	00277	02101	14000070	(WITT_010)	56	-31	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016756	0024200	0025380	0000435	00610	00610	00428	00397	00421	02835	14000071	(WITT_010)	56	-31	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016654	0024060	0025113	0000555	00791	00791	00539	00511	00532	03320	14000072	(WITT_010)	56	-31	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016644	0024040	0024819	0000745	01240	01240	00845	00802	00834	05181	14000073	(WITT_010)	56	-31	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016653	0024050	0024756	0000827	01360	01360	00927	00880	00915	05674	14000074	(WITT_010)	56	-31	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016555	0023990	0025597	0000327	00226	00226	00131	00127	00128	00887	14000075	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016734	0024230	0026080	0000448	00551	00551	00380	00350	00372	02631	14000076	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016618	0024090	0026059	0000517	00735	00735	00483	00463	00479	02986	14000077	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016698	0024210	0026397	0000685	01079	01079	00723	00686	00716	04616	14000078	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016569	0024070	0026333	0000810	01242	01242	00811	00780	00805	05017	14000079	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016912	0024510	0025876	0000551	00690	00690	00526	00433	00498	04495	14000080	(WITT_010)	56	-31	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0016959	0024520	0025846	0000530	00630	00630	00533	00424	00504	04662	14000081	(WITT_010)	56	-31	1 %
0094810	0100000	0107330	0016641	0024060	0025598	0017555	0025390	0026884	0001159	01448	01448	01335	00994	01235	12465	14000082	(WITT_010)	57	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016431	0023750	0025101	0000426	00443	00443	00368	00296	00350	03205	14000083	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0016397	0023680	0025174	0000452	00471	00471	00399	00307	00375	03672	14000084	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0015910	0022980	0024345	0000999	01243	01243	01126	00844	01062	10586	14000085	(WITT_010)	56	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0015691	0022730	0024195	0001163	01415	01415	01365	00998	01285	13067	14000086	(WITT_010)	55	-31	0 %
0094810	0100000	0107330	0016641	0024060	0025598	0015494	0022340	0023555	0001594	02062	02062	01828	01384	01735	17098	14000087	(WITT_010)	55	-31	1 %
0094810	0100000	0107330	0020084	0014240	0007240	0020187	0014230	0007129	0000245	00696	00696	00236	00291	00235	01499	14000088	(WITT_010)	45	37	23 %
0094810	0100000	0107330	0020084	0014240	0007240	0020262	0014230	0006969	0000486	01376	01376	00496	00675	00500	03007	14000089	(WITT_010)	45	37	24 %
0094810	0100000	0107330	0020084	0014240	0007240	0020399	0014230	0006833	0000818	02224	02224	00783	01028	00779	04783	14000090	(WITT_010)	45	38	24 %
0094810	0100000	0107330	0020084	0014240	0007240	0020528	0014250	0006718	0000982	02935	02935	01034	01360	01025	06233	14000091	(WITT_010)	45	38	24 %
0094810	0100000	0107330	0020084	0014240	0007240	0020649	0014240	0006566	0001146	03802	03802	01334	01746	01314	08048	14000092	(WITT_010)	45	38	24 %
0094810	0100000	0107330	0020084	0014240	0007240	0019896	0014170	0007341	0000379	00749	00749	00288	00382	00292	01830					

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

%XS4	YS4	ZS4	X04	Y04	Z04	X14	Y14	Z14	DV4	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for colours (4) of experiment with CIE DE2000 dE*<=2, iim=382, Witt colour difference data %																					
0094810	0100000	0107330	0020084	0014240	0007240	0020260	0014200	0007452	0000642	01423	01423	00824	01501	00892	03137	14000100	(WITT_010)	45	38	23	%
0094810	0100000	0107330	0020084	0014240	0007240	0020351	0014200	0007522	0000870	01934	01934	01107	02011	01194	04205	14000101	(WITT_010)	45	38	22	%
0094810	0100000	0107330	0020084	0014240	0007240	0020479	0014260	0007599	0001029	02224	02224	01264	02293	01360	04745	14000102	(WITT_010)	45	38	22	%
0094810	0100000	0107330	0020084	0014240	0007240	0019942	0014170	0007151	0000236	00333	00333	00204	00333	00215	01233	14000103	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020084	0014240	0007240	0019856	0014180	0007065	0000525	00925	00925	00532	00957	00579	02119	14000104	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020084	0014240	0007240	0019699	0014080	0006938	0000667	01223	01223	00738	01297	00798	03499	14000105	(WITT_010)	44	36	23	%
0094810	0100000	0107330	0020084	0014240	0007240	0019736	0014200	0006950	0000797	01793	01793	01027	01865	01126	03807	14000106	(WITT_010)	45	36	24	%
0094810	0100000	0107330	0020084	0014240	0007240	0019673	0014180	0006870	0000952	02101	02101	01222	02227	01342	04518	14000107	(WITT_010)	45	36	24	%
0094810	0100000	0107330	0020084	0014240	0007240	0020355	0014420	0007351	0000366	00352	00352	00272	00259	00260	02707	14000108	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020084	0014240	0007240	0020573	0014590	0007422	0000603	00591	00591	00504	00432	00477	05218	14000109	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020084	0014240	0007240	0020980	0014870	0007578	0000913	01086	01086	00906	00784	00861	09319	14000110	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020084	0014240	0007240	0021228	0015030	0007637	0001029	01435	01435	01143	00996	01089	11634	14000111	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020084	0014240	0007240	0021438	0015200	0007728	0001219	01640	01640	01369	01180	01305	14065	14000112	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020084	0014240	0007240	0019773	0014040	0007167	0000318	00478	00478	00313	00286	00297	03054	14000113	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0020084	0014240	0007240	0019585	0013920	0007077	0000538	00711	00711	00496	00462	00472	04888	14000114	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0020084	0014240	0007240	0019246	0013630	0006954	0000827	01062	01062	00903	00786	00848	09359	14000115	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0020084	0014240	0007240	0018952	0013450	0006844	0001034	01459	01459	01181	01024	01108	12180	14000116	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0020084	0014240	0007240	0018646	0013230	0006728	0001197	01844	01844	01514	01309	01417	15673	14000117	(WITT_010)	44	36	23	%
0094810	0100000	0107330	0008905	0008770	0023229	0008934	0008770	0023488	0000249	00510	00510	00231	00276	00244	02445	14000118	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008998	0008790	0023850	0000331	01171	01171	00540	00647	00576	05396	14000119	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0008905	0008770	0023229	0009014	0008780	0023995	0000361	01522	01522	00708	00851	00759	07013	14000120	(WITT_010)	36	6	-32	%
0094810	0100000	0107330	0008905	0008770	0023229	0008990	0008730	0024251	0000517	02150	02150	00970	01158	01012	10573	14000121	(WITT_010)	36	6	-32	%
0094810	0100000	0107330	0008905	0008770	0023229	0009122	0008810	0024834	0000586	02972	02972	01344	01606	01398	13895	14000122	(WITT_010)	36	6	-32	%
0094810	0100000	0107330	0008905	0008770	0023229	0008875	0008790	0022916	0000271	00742	00742	00353	00425	00387	03568	14000123	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008875	0008710	0022458	0000379	01255	01255	00557	00656	00578	06009	14000124	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008846	0008790	0022391	0000413	01670	01670	00727	00862	00763	08487	14000125	(WITT_010)	36	5	-30	%
0094810	0100000	0107330	0008905	0008770	0023229	0008775	0008760	0022156	0000469	02107	02107	00954	01140	01031	10136	14000126	(WITT_010)	36	5	-30	%
0094810	0100000	0107330	0008905	0008770	0023229	0008740	0008760	0021870	0000611	02702	02702	01230	01472	01339	12977	14000127	(WITT_010)	36	4	-30	%
0094810	0100000	0107330	0008905	0008770	0023229	0008911	0008740	0023284	0000206	00373	00373	00220	00268	00257	01603	14000128	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008938	0008750	0023276	0000293	00478	00478	00302	00376	00371	01504	14000129	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008962	0008750	0023232	0000473	00665	00665	00440	00550	00549	01750	14000130	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008983	0008750	0023250	0000461	00842	00842	00556	00695	00694	02192	14000131	(WITT_010)	36	6	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008992	0008730	0023206	0000676	01082	01082	00720	00899	00899	02879	14000132	(WITT_010)	36	6	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008872	0008750	0023208	0000271	00118	00118	00085	00102	00100	00585	14000133	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008910	0008820	0023274	0000323	00400	00400	00268	00326	00319	01660	14000134	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008823	0008750	0023124	0000405	00541	00541	00353	00440	00435	01435	14000135	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008796	0008760	0023168	0000512	00843	00843	00562	00703	00698	02080	14000136	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008814	0008790	0023184	0000560	00952	00952	00628	00785	00777	02512	14000137	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0009008	0008860	0023475	0000258	00244	00244	00196	00202	00178	01999	14000138	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008970	0008970	0023339	0000435	01282	01282	00848	01011	00973	06461	14000139	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0009135	0008980	0023906	0000452	00635	00635	00458	00468	00400	04738	14000140	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0009356	0009210	0024451	0000814	01049	01049	00885	00877	00750	09558	14000141	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0008905	0008770	0023229	0009476	0009320	0024734	0000904	01294	01294	01100	01091	00934	11887	14000142	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0008905	0008770	0023229	0008793	0008660	0022976	0000258	00227	00227	00218	00213	00181	02467	14000143	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008638	0008500	0022543	0000551	00600	00600	00546	00538	00457	06045	14000144	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008547	0008410	0022305	0000702	00810	00810	00732	00612	00612	08087	14000145	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008429	0008290	0022000	0000870	01082	01082	00980	00965	00818	10842	14000146	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0008905	0008770	0023229	0008289	0008160	0021699	0000986	01359	01359	01247	01224	01035	13868	14000147	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0062792	0069510	0029574	0062897	0069530	0030942	0000805	01968	01968	00628	00787	00638	02762	14000148	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062792	0069510	0029574	0062878	0069340	0030132	0000676	01112	01112	00416	00512	00436	01633	14000149	(WITT_010)	87	-7	47	%

see similar files: <http://130.149.60.45/~farbmetrik/UE54/UE54L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%XS4	YS4	ZS4	X04	Y04	Z04	X14	Y14	Z14	DV4	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for colours (4) of experiment with CIE DE2000 dE*<=2, iim=382, Witt colour difference data %																					
0094810	0100000	0107330	0062792	0069510	0029574	0062568	0069360	0030165	0000710	01010	01010	00370	00456	00385	01459	14000150	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0062792	0069510	0029574	0063417	0070140	0030397	0000719	00738	00738	00375	00320	00293	02506	14000151	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0062792	0069510	0029574	0063087	0069740	0030231	0000667	00792	00792	00276	00322	00265	01421	14000152	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0029555	0031140	0033071	0029440	0030990	0033507	0001012	00825	00825	00819	01225	00823	03461	14000153	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029555	0031140	0033071	0029546	0031010	0033271	0000952	00644	00644	00639	00954	00798	02269	14000154	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029555	0031140	0033071	0029571	0031200	0033374	0000771	00363	00363	00356	00539	00398	01414	14000155	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029555	0031140	0033071	0029890	0031460	0033781	0000844	00576	00576	00572	00786	00571	03144	14000156	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029555	0031140	0033071	0030301	0031930	0034146	0000598	00729	00729	00726	00644	00636	06059	14000157	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016631	0024190	0025652	0016671	0024010	0025607	0000361	01041	01041	00475	00522	00480	02345	14000158	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0016631	0024190	0025652	0016743	0024220	0025557	0000310	00535	00535	00251	00275	00253	01136	14000159	(WITT_010)	56	-31	1	%
0094810	0100000	0107330	0016631	0024190	0025652	0016555	0023990	0025597	0000349	00540	00540	00317	00301	00310	02246	14000160	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0020187	0014230	0007129	0019896	0014170	0007341	0000611	01431	01431	00499	00640	00507	03095	14000161	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020187	0014230	0007129	0019990	0014090	0007239	0000370	00790	00790	00435	00697	00457	02648	14000162	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0020187	0014230	0007129	0019942	0014170	0007151	0000405	00879	00879	00330	00452	00338	01887	14000163	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020187	0014230	0007129	0020355	0014420	0007351	0000327	00562	00562	00322	00334	00312	03208	14000164	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020187	0014230	0007129	0019773	0014040	0007167	0000564	01113	01113	00452	00501	00445	03436	14000165	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0008934	0008770	0023488	0008875	0008790	0022916	0000344	01251	01251	00578	00695	00630	06002	14000166	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008934	0008770	0023488	0008912	0008740	0023284	0000284	00261	00261	00131	00152	00138	01318	14000167	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0008934	0008770	0023488	0008872	0008750	0023208	0000314	00550	00550	00275	00333	00309	02296	14000168	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008934	0008770	0023488	0009008	0008860	0023475	0000271	00391	00391	00230	00245	00211	03063	14000169	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008934	0008770	0023488	0008793	0008660	0022976	0000331	00617	00617	00335	00372	00325	03224	14000170	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0062921	0069620	0028877	0063192	0069770	0032290	0001719	04780	04780	01513	01902	01569	06794	14000171	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062921	0069620	0028877	0063310	0069650	0030421	0000991	02386	02386	00789	00992	00819	03321	14000172	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0062921	0069620	0028877	0062471	0069460	0030206	0001271	02201	02201	00851	01063	00919	03051	14000173	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0062921	0069620	0028877	0064508	0071340	0031185	0001516	02079	02079	01037	00903	00825	06821	14000174	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0062921	0069620	0028877	0062060	0068610	0029858	0001016	02364	02364	00884	00961	00811	04618	14000175	(WITT_010)	87	-7	47	%
0094810	0100000	0107330	0029461	0031140	0032660	0029609	0031180	0033809	0001439	01560	01560	01530	02235	01608	06087	14000176	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029461	0031140	0032660	0029888	0031310	0033594	0001370	01446	01446	01422	02066	01815	04732	14000177	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029461	0031140	0032660	0029478	0031200	0033411	0001404	00949	00949	00921	01353	00942	03772	14000178	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029461	0031140	0032660	0030168	0031780	0034006	0001219	01114	01114	01080	01436	01137	06055	14000179	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029461	0031140	0032660	0029159	0030710	0032965	0001150	01179	01179	01142	01616	01228	05370	14000180	(WITT_010)	62	0	1	%
0094810	0100000	0107330	0016531	0024220	0025532	0016938	0024160	0025826	0000573	02599	02599	01099	01266	01141	04198	14000181	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0016531	0024220	0025532	0016756	0024200	0025380	0000461	01367	01367	00573	00663	00588	02004	14000182	(WITT_010)	56	-32	1	%
0094810	0100000	0107330	0016531	0024220	0025532	0016734	0024230	0026080	0000499	01395	01395	00729	00757	00735	03954	14000183	(WITT_010)	56	-32	0	%
0094810	0100000	0107330	0016531	0024220	0025532	0017555	0025390	0026884	0001120	01359	01359	01187	00899	01100	11054	14000184	(WITT_010)	57	-32	1	%
0094810	0100000	0107330	0016531	0024220	0025532	0016397	0023680	0025174	0000706	01707	01707	00870	00878	00864	05689	14000185	(WITT_010)	56	-32	1	%
0094810	0100000	0107330	0016531	0024220	0025532	0015691	0022730	0024195	0001396	02325	02325	01688	01389	01616	14757	14000186	(WITT_010)	56	-31	1	%
0094810	0100000	0107330	0020262	0014230	0006969	0019775	0014150	0007436	0000904	02744	02744	00968	01300	01000	05937	14000187	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020262	0014230	0006969	0020106	0014120	0007315	0000646	01586	01586	00843	01473	00910	03891	14000188	(WITT_010)	44	38	23	%
0094810	0100000	0107330	0020262	0014230	0006969	0019856	0014180	0007065	0000685	01776	01776	00644	00897	00667	03583	14000189	(WITT_010)	45	37	24	%
0094810	0100000	0107330	0008998	0008790	0023850	0008785	0008710	0022458	0000629	02420	02420	01070	01275	01146	11366	14000190	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008998	0008790	0023850	0008938	0008850	0023275	0000417	00866	00866	00357	00418	00357	04360	14000191	(WITT_010)	36	6	-32	%
0094810	0100000	0107330	0008998	0008790	0023850	0008910	0008870	0023273	0000396	01475	01475	00738	00899	00842	06492	14000192	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0062783	0069440	0028183	0063447	0069640	0030310	0001228	03173	03173	01043	01312	01088	04484	14000193	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062783	0069440	0028183	0062320	0069430	0030204	0001766	03178	03178	01224	01538	01334	04361	14000194	(WITT_010)	87	-6	48	%
0094810	0100000	0107330	0062783	0069440	0028183	0065042	0071880	0031493	0002227	03022	03022	01478	01299	01182	09693	14000195	(WITT_010)	87	-7	48	%
0094810	0100000	0107330	0062783	0069440	0028183	0061477	0067960	0029459	0001486	03257	03257	01237	01325	01129	06591	14000196	(WITT_010)	87	-7	48	%
0094810	0100000	0107330	0029582	0031160	0032578	0029737	0031320	0034255	0002094	02040	02040	02003	02904	01998	08255	14000197	(WITT_010)	86	-7	47	%
0094810	0100000	0107330	0029582	0031160	0032578	0029676	0031050	0033364	0001538	01448	01448	01421	02061	01652	05204	14000198	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029582	0031160	0032578	0029555	0031340	0033501	0001844	01259	01259	01229	01780	01484	04451	14000199	(WITT_010)	63	1	1	%

see similar files: <http://130.149.60.45/~farbmetrik/UE54/UE54L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%XS4	YS4	ZS4	X04	Y04	Z04	X14	Y14	Z14	DV4	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for colours (4) of experiment with CIE DE2000 dE*<=2, iim=382, Witt colour difference data %																					
0094810	0100000	0107330	0029582	0031160	0032578	0030288	0031910	0034352	0001723	01458	01458	01415	01909	01393	07703	14000200	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0029582	0031160	0032578	0029076	0030630	0032775	0001473	01135	01135	01090	01497	01084	05797	14000201	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0016366	0024190	0025572	0016950	0024090	0025746	0000853	03727	03727	01514	01773	01592	05341	14000202	(WITT_010)	62	0	1	%
0094810	0100000	0107330	0016366	0024190	0025572	0016654	0024060	0025113	0000702	02244	02244	00960	01091	00988	03777	14000203	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0016366	0024190	0025572	0016618	0024090	0026059	0000594	02083	02083	00981	01061	01000	04819	14000204	(WITT_010)	56	-32	1	%
0094810	0100000	0107330	0020399	0014230	0006833	0019770	0014240	0007602	0001279	04275	04275	01447	01894	01505	09256	14000205	(WITT_010)	56	-32	0	%
0094810	0100000	0107330	0020399	0014230	0006833	0020260	0014200	0007452	0000866	02464	02464	01202	02079	01300	05644	14000206	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020399	0014230	0006833	0019699	0014080	0006938	0000969	02673	02673	00968	01325	01003	05578	14000207	(WITT_010)	45	38	23	%
0094810	0100000	0107330	0020399	0014230	0006833	0020980	0014870	0006578	0000917	01861	01861	01072	01125	01045	10641	14000208	(WITT_010)	44	37	24	%
0094810	0100000	0107330	0020399	0014230	0006833	0019246	0013630	0006954	0001189	02953	02953	01296	01474	01283	10368	14000209	(WITT_010)	45	38	24	%
0094810	0100000	0107330	0009014	0008780	0023995	0008846	0008790	0022391	0000706	03181	03181	01392	01667	01508	15472	14000210	(WITT_010)	44	38	24	%
0094810	0100000	0107330	0009014	0008780	0023995	0008962	0008750	0023232	0000598	01213	01213	00491	00578	00497	06246	14000211	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0009014	0008780	0023995	0008823	0008750	0023124	0000456	01947	01947	00987	01206	01138	07945	14000212	(WITT_010)	36	6	-32	%
0094810	0100000	0107330	0009014	0008780	0023995	00088970	0008970	0023339	0000439	02656	02656	01431	01734	01648	12337	14000213	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0009014	0008780	0023995	0008547	0008410	0022305	0000844	01995	01995	01086	01193	01044	10645	14000214	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0062729	0069580	0027388	0063646	0069690	0030447	0001908	04843	04843	01594	02018	01695	06667	14000215	(WITT_010)	35	6	-32	%
0094810	0100000	0107330	0062729	0069580	0027388	0062093	0069350	0030173	0002102	04469	04469	01581	01993	01704	06022	14000216	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062729	0069580	0027388	0066134	0073110	0031733	0002731	03853	03853	02007	01653	01536	13544	14000217	(WITT_010)	87	-6	48	%
0094810	0100000	0107330	0062729	0069580	0027388	0060781	0067180	0029258	0002059	05064	05064	01915	02021	01733	10510	14000218	(WITT_010)	87	-8	48	%
0094810	0100000	0107330	0029604	0031220	0032564	0029293	0031110	0033216	0002064	01318	01318	01287	01860	01550	04524	14000219	(WITT_010)	88	-7	49	%
0094810	0100000	0107330	0029604	0031220	0032564	0030566	0032210	0034505	0001814	01456	01456	01406	01765	01362	08800	14000220	(WITT_010)	86	-7	48	%
0094810	0100000	0107330	0029604	0031220	0032564	0028878	0030430	0032514	0001710	01277	01277	01229	01581	01203	07422	14000221	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016182	0024050	0025388	0016644	0024040	0024819	0000943	02812	02812	01241	01385	01278	05180	14000222	(WITT_010)	63	1	1	%
0094810	0100000	0107330	0016182	0024050	0025388	0016698	0024210	0026397	0000758	02608	02608	01269	01346	01294	06669	14000223	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0016182	0024050	0025388	0015691	0022730	0024195	0001503	03275	03275	01802	01711	01778	13421	14000224	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0020528	0014250	0006718	0019550	0014160	0007657	0001546	05706	05706	01904	02474	01997	12170	14000225	(WITT_010)	62	0	1	%
0094810	0100000	0107330	0020528	0014250	0006718	0020351	0014200	0007522	0001081	03220	03220	01586	02757	01720	07359	14000226	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0020528	0014250	0006718	0019736	0014200	0006950	0001240	03750	03750	01337	01889	01406	07525	14000227	(WITT_010)	56	-32	1	%
0094810	0100000	0107330	0008990	0008730	0024250	0008983	0008750	0023250	0000698	01781	01781	00711	00840	00727	09561	14000228	(WITT_010)	56	-32	0	%
0094810	0100000	0107330	0008990	0008730	0024250	0008796	0008760	0023168	0000607	02717	02717	01365	01668	01578	11525	14000229	(WITT_010)	55	-32	1	%
0094810	0100000	0107330	0062606	0069450	0026722	0063668	0069590	0030329	0002150	05722	05722	01852	02354	01978	07816	14000230	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0062606	0069450	0026722	0066788	0073860	0032244	0003248	04948	04948	02521	02107	01951	16924	14000231	(WITT_010)	45	39	23	%
0094810	0100000	0107330	0029593	0031220	0032159	0030860	0032540	0034848	0002490	02060	02060	01948	02434	01911	11995	14000232	(WITT_010)	45	37	25	%
0094810	0100000	0107330	0016105	0024070	0025321	0016653	0024050	0024757	0001034	03309	03309	01412	01598	01462	05586	14000233	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0016105	0024070	0025321	0016569	0024070	0026333	0000969	03091	03091	01494	01586	01528	07762	14000234	(WITT_010)	35	6	-32	%
0094810	0100000	0107330	0020649	0014240	0006566	0019673	0014180	0006870	0001508	04643	04643	01627	02290	01719	09304	14000235	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0020649	0014240	0006566	0021437	0015200	0007728	0001301	03162	03162	01655	01752	01626	16227	14000236	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0009122	0008810	0024834	0008991	0008730	0023206	0000943	02514	02514	00997	01177	01017	12783	14000237	(WITT_010)	87	-6	49	%
0094810	0100000	0107330	0009122	0008810	0024834	0009476	0009320	0024734	0000935	02452	02452	01405	01547	01384	17415	14000238	(WITT_010)	87	-8	49	%
0094810	0100000	0107330	0009122	0008810	0024834	0008289	0008160	0021699	0001202	03762	03762	01971	02179	01918	19589	14000239	(WITT_010)	88	-7	49	%
0094810	0100000	0107330	0062897	0069530	0030942	0062878	0069340	0030132	0000762	01068	01068	00438	00535	00460	01704	14000240	(WITT_010)	86	-7	48	%
0094810	0100000	0107330	0062897	0069530	0030942	0025668	0069360	0030165	0000667	01052	01052	00374	00455	00375	01658	14000241	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029440	0030990	0033507	0029546	0031010	0033271	0001090	00483	00483	00479	00729	00599	01568	14000242	(WITT_010)	63	1	1	%
0094810	0100000	0107330	0029440	0030990	0033507	0029571	0031200	0033374	0000797	00577	00578	00573	00839	00636	02580	14000243	(WITT_010)	63	-1	1	%
0094810	0100000	0107330	0016671	0024010	0025607	0016743	0024220	0025557	0000387	00702	00702	00422	00407	00414	02801	14000244	(WITT_010)	63	0	1	%
0094810	0100000	0107330	0016671	0024010	0025607	0016555	0023990	0025597	0000288	00566	00566	00239	00279	00242	00799	14000245	(WITT_010)	62	0	1	%
0094810	0100000	0107330	0019896	0014170	0007341	0019990	0014090	0007239	0000499	00980	00980	00391	00549	00398	02453	14000246	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0019896	0014170	0007341	0019942	0014170	0007151	0000366	00749	00749	00353	00595	00375	01740	14000247	(WITT_010)	56	-33	1	%
0094810	0100000	0107330	0008875	0008790	0022916	0008911	0008740	0023284	0000318	01094	01094	00565	00684	00632	05085	14000248	(WITT_010)	56	-33	0	%
0094810	0100000	0107330	0008875	0008790	0022916	0008872	0008750	0023208	0000262	00717	00717	00328	00386	00338	03857	14000249	(WITT_010)	45	37	23	%

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

%XS4	YS4	ZS4	X04	Y04	Z04	X14	Y14	Z14	DV4	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for colours (4) of experiment with CIE DE2000 dE*≤2, iim=382, Witt colour difference data %																					
0094810	0100000	0107330	0063192	0069770	0032290	0063310	0069650	0030421	0001262	02588	02588	00977	01207	01004	03782	14000250	(WITT_010)	45	39	24	%
0094810	0100000	0107330	0063192	0069770	0032290	0062471	0069460	0030206	0001361	02871	02871	01016	01243	01007	04364	14000251	(WITT_010)	45	37	25	%
0094810	0100000	0107330	0029609	0031180	0033809	0029888	0031310	0033594	0001516	00766	00766	00759	01138	00985	02462	14000252	(WITT_010)	45	39	25	%
0094810	0100000	0107330	0029609	0031180	0033809	0029478	0031200	0033411	0001189	00807	00807	00801	01208	01018	02561	14000253	(WITT_010)	44	38	24	%
0094810	0100000	0107330	0016938	0024160	0025826	0016756	0024200	0025380	0000495	01422	01422	00737	00782	00733	03707	14000254	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0016938	0024160	0025826	0016734	0024230	0026080	0000521	01467	01467	00649	00743	00651	02360	14000255	(WITT_010)	36	6	-33	%
0094810	0100000	0107330	0016938	0024160	0025826	0016397	0023680	0025174	0000590	01091	01091	00648	00606	00627	04978	14000256	(WITT_010)	36	5	-32	%
0094810	0100000	0107330	0016938	0024160	0025826	0015691	0022730	0024195	0001361	01676	01676	01499	01129	01415	14175	14000257	(WITT_010)	36	6	-33	%
0094810	0100000	0107330	0019775	0014150	0007436	0020106	0014120	0007315	0000754	01867	01867	00718	01025	00729	03872	14000258	(WITT_010)	35	6	-32	%
0094810	0100000	0107330	0019775	0014150	0007436	0019856	0014180	0007065	0000659	01480	01480	00764	01335	00817	03459	14000259	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0019775	0014150	0007436	0020573	0014590	0007422	0000870	01799	01799	00863	00932	00837	07134	14000260	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0019775	0014150	0007436	0019585	0013920	0007077	0000435	00963	00963	00499	00640	00496	04319	14000261	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0008785	0008710	0022458	0008938	0008750	0023276	0000422	01609	01609	00791	00953	00863	07093	14000262	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0008785	0008710	0022458	0008910	0008820	0023274	0000616	01078	01078	00495	00562	00477	05502	14000263	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0008785	0008710	0022458	0008970	0008970	0023339	0000676	01033	01033	00738	00829	00773	06239	14000264	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0008785	0008710	0022458	0008638	0008500	0022543	0000469	01097	01097	00632	00699	00612	07738	14000265	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0029858	0069620	0015579	0030405	0069640	0013915	0001650	04392	04392	01508	01709	01202	03344	14000266	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0029858	0069620	0015579	0029794	0069430	0013929	0001727	03690	03690	01115	01328	00902	03085	14000267	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0029737	0031320	0034255	0029676	0031050	0033364	0001878	01118	01118	01104	01599	01359	04116	14000268	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0029737	0031320	0034255	0029555	0031340	0033501	0001465	01291	01291	01273	01876	01517	04467	14000269	(WITT_010)	87	-6	45	%
0094810	0100000	0107330	0016950	0024090	0025746	0016654	0024060	0025113	0000633	01806	01806	00931	00994	00924	04623	14000270	(WITT_010)	87	-7	45	%
0094810	0100000	0107330	0016950	0024090	0025746	0016618	0024090	0026059	0000624	01916	01916	00868	00985	00868	03306	14000271	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016950	0024090	0025746	0017555	0025390	0026884	0001318	02563	02563	01606	01454	01527	12461	14000272	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0019770	0014240	0007602	0020260	0014200	0007452	0000969	02712	02712	01071	01554	01084	05600	14000273	(WITT_010)	56	-30	1	%
0094810	0100000	0107330	0019770	0014240	0007602	0019699	0014080	0006938	0000805	02192	02192	01075	01787	01130	05877	14000274	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0008846	0008790	0022391	0008962	0008750	0023232	0000495	02084	02084	01055	01277	01166	09448	14000275	(WITT_010)	56	-30	0	%
0094810	0100000	0107330	0008846	0008790	0022391	0008823	0008750	0023124	0000646	01424	01424	00611	00712	00604	07886	14000276	(WITT_010)	56	-30	0	%
0094810	0100000	0107330	0063114	0069540	0033391	0063646	0069690	0030447	0001827	04329	04329	01670	02055	01697	06304	14000277	(WITT_010)	44	37	22	%
0094810	0100000	0107330	0063114	0069540	0033391	0062093	0069350	0030173	0002120	04762	04762	01757	02155	01744	07045	14000278	(WITT_010)	44	36	23	%
0094810	0100000	0107330	0063114	0069540	0033391	0060781	0067180	0029258	0002473	04005	04005	01772	01752	01498	10663	14000279	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0029702	0031220	0034492	0029962	0031290	0033594	0002154	01493	01493	01461	02101	01654	05493	14000280	(WITT_010)	44	36	22	%
0094810	0100000	0107330	0029702	0031220	0034492	0030565	0032210	0034505	0001956	01651	01651	01591	02063	01583	09341	14000281	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0029702	0031220	0034492	0028878	0030430	0032514	0001874	01682	01682	01624	02198	01633	08642	14000282	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0017072	0024050	0025776	0016644	0024040	0024819	0000887	02796	02796	01464	01564	01444	07221	14000283	(WITT_010)	36	4	-30	%
0094810	0100000	0107330	0017072	0024050	0025776	0016698	0024210	0026397	0000956	02858	02858	01313	01488	01304	05029	14000284	(WITT_010)	35	5	-30	%
0094810	0100000	0107330	0017072	0024050	0025776	0015691	0022730	0024195	0001288	02449	02449	01621	01428	01558	13501	14000285	(WITT_010)	87	-102	74	%
0094810	0100000	0107330	0019550	0014160	0007657	0020351	0014200	0007522	0001318	03780	03780	01512	02201	01521	07599	14000286	(WITT_010)	87	-103	74	%
0094810	0100000	0107330	0019550	0014160	0007657	0019736	0014200	0006950	0000991	02814	02814	01396	02384	01475	06565	14000287	(WITT_010)	63	1	0	%
0094810	0100000	0107330	0019550	0014160	0007657	0021228	0015030	0007637	0001546	03882	03882	01784	01900	01717	14227	14000288	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0019550	0014160	0007657	0018952	0013450	0006844	0001003	02143	02143	01236	01236	01177	12353	14000289	(WITT_010)	56	-30	1	%
0094810	0100000	0107330	0008775	0008760	0022156	0008983	0008750	0023250	0000551	02688	02688	01414	01721	01588	11428	14000290	(WITT_010)	56	-30	0	%
0094810	0100000	0107330	0008775	0008760	0022156	0008796	0008760	0023168	0000767	01782	01782	00764	00892	00753	09513	14000291	(WITT_010)	57	-31	0	%
0094810	0100000	0107330	0008775	0008760	0022156	0009356	0009210	0024451	0001034	02839	02839	01504	01682	01445	14482	14000292	(WITT_010)	45	37	22	%
0094810	0100000	0107330	0008775	0008760	0022156	0008429	0008290	0022000	0000844	01931	01931	01263	01371	01208	14943	14000293	(WITT_010)	44	36	23	%
0094810	0100000	0107330	0063209	0069460	0034021	0063668	0069590	0030329	0002081	05290	05290	01996	02445	01985	07762	14000294	(WITT_010)	36	5	-30	%
0094810	0100000	0107330	0029681	0031190	0034628	0029987	0031230	0033649	0002296	01701	01701	01660	02367	01977	05894	14000295	(WITT_010)	36	5	-30	%
0094810	0100000	0107330	0017115	0023970	0025850	0016653	0024050	0024756	0001090	03489	03489	01846	01973	01813	09028	14000296	(WITT_010)	87	-6	44	%
0094810	0100000	0107330	0017115	0023970	0025850	0016569	0024070	0026333	0001060	03523	03523	01589	01828	01572	05433	14000297	(WITT_010)	87	-7	44	%
0094810	0100000	0107330	0019568	0014300	0007908	0020479	0014260	0007599	0001577	04867	04867	01913	02684	01896	10004	14000298	(WITT_010)	88	-7	44	%
0094810	0100000	0107330	0019568	0014300	0007908	0019673	0014180	0006870	0001116	03767	03767	01795	02967	01870	09189	14000299	(WITT_010)	86	-7	44	%

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

%XS4	YS4	ZS4	X04	Y04	Z04	X14	Y14	Z14	DV4	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for colours (4) of experiment with CIE DE2000 dE*<=2, iim=382, Witt colour difference data %																					
0094810	0100000	0107330	0008740	0008760	0021870	0008814	0008790	0023184	0000896	02243	00761	00973	01134	00952	11721	14000300	(WITT_010)	63	1	-1	%
0094810	0100000	0107330	0062878	0069340	0030132	0062568	0069360	0030165	0000999	00761	00761	00446	00559	00510	01128	14000301	(WITT_010)	63	0	-1	%
0094810	0100000	0107330	0029546	0031010	0033271	0029571	0031200	0033374	0001137	00630	00630	00621	00914	00898	01942	14000302	(WITT_010)	63	0	-1	%
0094810	0100000	0107330	0016743	0024220	0025557	0016555	0023990	0025597	0000400	00518	00518	00390	00342	00378	02946	14000303	(WITT_010)	62	0	-1	%
0094810	0100000	0107330	0019990	0014090	0007239	0019942	0014170	0007151	0000512	00906	00906	00527	00944	00571	02309	14000304	(WITT_010)	56	-30	1	%
0094810	0100000	0107330	0008911	0008740	0023284	0008872	0008750	0023208	0000340	00451	00451	00279	00347	00341	01415	14000305	(WITT_010)	56	-30	0	%
0094810	0100000	0107330	0063310	0069650	0030421	0062471	0069460	0030206	0001641	01545	01545	00895	01119	01016	02392	14000306	(WITT_010)	55	-30	0	%
0094810	0100000	0107330	0029888	0031310	0033594	0029478	0031200	0033411	0001732	01171	01171	01155	01715	01731	02475	14000307	(WITT_010)	45	37	22	%
0094810	0100000	0107330	0016756	0024200	0025380	0016734	0024230	0026080	0000659	01104	01104	00743	00708	00735	04580	14000308	(WITT_010)	45	35	23	%
0094810	0100000	0107330	0016756	0024200	0025380	0016654	0024200	0024195	0001365	01658	01658	01559	01162	01471	14636	14000309	(WITT_010)	45	36	22	%
0094810	0100000	0107330	0020106	0014120	0007315	0019856	0014180	0007065	0000870	01943	01943	01104	02006	01204	04251	14000310	(WITT_010)	44	35	22	%
0094810	0100000	0107330	0020106	0014120	0007315	0020573	0014590	0007422	0000801	01146	01146	00868	01177	00874	07390	14000311	(WITT_010)	36	5	-30	%
0094810	0100000	0107330	0020106	0014120	0007315	0019585	0013920	0007077	0000741	01447	01447	00765	01259	00810	04052	14000312	(WITT_010)	36	4	-30	%
0094810	0100000	0107330	0008938	0008750	0023276	0008910	0008820	0023274	0000517	00873	00873	00565	00699	00687	03092	14000313	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008938	0008750	0023276	0008970	0008970	0023339	0000620	01749	01749	01134	01376	01334	07820	14000314	(WITT_010)	35	5	-30	%
0094810	0100000	0107330	0008938	0008750	0023276	0008638	0008500	0022543	0000512	00781	00781	00586	00617	00546	05707	14000315	(WITT_010)	87	-6	43	%
0094810	0100000	0107330	0063447	0069640	0030310	0062320	0069430	0030204	0002262	02161	02161	01268	01592	01444	03289	14000316	(WITT_010)	87	-7	43	%
0094810	0100000	0107330	0016654	0024060	0025113	0016618	0024090	0026059	0000883	01513	01513	01020	00973	01009	06295	14000317	(WITT_010)	63	1	-1	%
0094810	0100000	0107330	0016654	0024060	0025113	0017555	0025390	0026884	0001301	01577	01577	01394	01067	01297	12684	14000318	(WITT_010)	63	0	-1	%
0094810	0100000	0107330	0016654	0024060	0025113	0016397	0023680	0025174	0000616	00872	00872	00646	00570	00627	04853	14000319	(WITT_010)	56	-29	1	%
0094810	0100000	0107330	0020260	0014200	0007452	0019699	0014080	0006938	0001072	02630	02630	01527	02788	01667	05873	14000320	(WITT_010)	56	-30	0	%
0094810	0100000	0107330	0008962	0008750	0023232	0008823	0008750	0031214	0000676	01203	01203	00788	00992	00983	03058	14000321	(WITT_010)	45	36	21	%
0094810	0100000	0107330	0063646	0069690	0030447	0062093	0069350	0030174	0002572	02874	02874	01682	02115	01910	04434	14000322	(WITT_010)	45	35	22	%
0094810	0100000	0107330	0016644	0024040	0024819	0016698	0024210	0026397	0001223	02301	02301	01562	01486	01543	09701	14000323	(WITT_010)	36	5	-30	%
0094810	0100000	0107330	0020351	0014200	0007522	0021228	0015030	0007637	0001197	02091	02091	01558	02164	01577	12868	14000324	(WITT_010)	36	4	-30	%
0094810	0100000	0107330	0020351	0014200	0007522	0018952	0013450	0006844	0001370	02673	02673	01624	02295	01651	12330	14000325	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0008983	0008750	0023250	0008796	0008760	0023168	0000823	01685	01685	01115	01405	01393	04208	14000326	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0008983	0008750	0023250	0009356	0009210	0024451	0000982	01244	01244	01046	01111	01013	10180	14000327	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0008983	0008750	0023250	0008429	0008290	0022000	0000874	01376	01376	01079	01137	01013	10541	14000328	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0016653	0024050	0024757	0016569	0024070	0026333	0001374	02576	02576	01736	01659	01716	10680	14000329	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0016653	0024050	0024757	0017555	0025390	0026884	0001400	01882	01882	01564	01259	01472	13439	14000330	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0008991	0008730	0023206	0008814	0008790	0023184	0001016	02033	02033	01343	01695	01676	05373	14000331	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0062568	0069360	0030165	0063417	0070140	0030397	0000814	00590	00590	00445	00356	00354	02827	14000332	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0062568	0069360	0030165	0063087	0069740	0030231	0000857	00491	00491	00316	00334	00313	01496	14000333	(WITT_010)	56	-31	1	%
0094810	0100000	0107330	0029571	0031200	0033374	0029890	0031460	0033781	0000827	00391	00391	00390	00523	00482	02152	14000334	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0029571	0031200	0033374	0030301	0031930	0034146	0000646	00625	00625	00625	00467	00556	05480	14000335	(WITT_010)	45	38	23	%
0094810	0100000	0107330	0019942	0014170	0007151	0020355	0014420	0007351	0000465	00639	00639	00442	00548	00439	03854	14000336	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0019942	0014170	0007151	0019773	0014404	0007167	0000284	00427	00427	00271	00381	00276	02107	14000337	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008872	0008750	0023208	0009008	0008860	0023475	0000275	00326	00326	00263	00282	00258	02486	14000338	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008872	0008750	0023208	0008793	0008660	0022976	0000318	00219	00219	00192	00196	00173	02017	14000339	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0062471	0069460	0030206	0064508	0071340	0031185	0001469	01180	01180	01016	00750	00770	06736	14000340	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0062471	0069460	0030206	0062060	0068610	0029858	0001189	00979	00979	00646	00653	00619	03289	14000341	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029478	0031200	0033411	0030168	0031780	0034006	0001335	00721	00721	00718	00870	00893	04485	14000342	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0029478	0031200	0033411	0029159	0030710	0032965	0001193	00705	00705	00701	00905	00912	03925	14000343	(WITT_010)	57	-31	1	%
0094810	0100000	0107330	0016734	0024230	0026080	0016397	0023680	0025174	0000710	00894	00894	00682	00567	00653	05738	14000344	(WITT_010)	56	-31	1	%
0094810	0100000	0107330	0016734	0024230	0026080	0015691	0022730	0024195	0001486	01707	01707	01576	01175	01487	14819	14000345	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0062320	0069430	0030204	0065042	0071880	0031493	0002081	01633	01633	01361	01056	01070	08792	14000346	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0062320	0069430	0030204	0061477	0067960	0029459	0001719	01395	01395	00995	00935	00904	05565	14000347	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0029555	0031340	0033501	0030288	0031910	0034352	0001447	00927	00927	00917	01221	01190	04683	14000348	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029555	0031340	0033501	0029076	0030630	0032775	0001521	00953	00954	00945	01169	01208	05610	14000349	(WITT_010)	56	-31	0	%

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

%XS4	YS4	ZS4	X04	Y04	Z04	X14	Y14	Z14	DV4	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for colours (4) of experiment with CIE DE2000 dE*≤2, iim=382, Witt colour difference data %																					
0094810	0100000	0107330	0016618	0024090	0026059	0017555	0025390	0026884	0001232	01595	01595	01420	01098	01328	12734	14000350	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0019699	0014080	0006938	0020980	0014870	0007578	0001167	01934	01934	01376	01702	01367	12043	14000351	(WITT_010)	45	38	23	%
0094810	0100000	0107330	0019699	0014080	0006938	0019246	0013630	0006954	0000909	01443	01443	01011	01522	01043	07489	14000352	(WITT_010)	44	37	22	%
0094810	0100000	0107330	0008823	0008750	0023124	0008970	0008970	0023339	0000430	00820	00820	00592	00655	00604	06063	14000353	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008823	0008750	0023124	0008547	0008410	0022304	0000887	00897	00897	00779	00817	00739	07810	14000354	(WITT_010)	36	6	-32	%
0094810	0100000	0107330	0016698	0024210	0026397	0017555	0025390	0026884	0001275	01707	01707	01430	01154	01352	12187	14000355	(WITT_010)	35	6	-31	%
0094810	0100000	0107330	0061940	0069320	0030211	0066788	0073860	0032244	0003167	02850	02850	02421	01774	01818	15958	14000356	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0061940	0069320	0030211	0059987	0066310	0028668	0002774	02440	02440	01856	01586	01573	11322	14000357	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0029184	0031080	0033125	0030860	0032540	0034848	0002503	01663	01663	01630	01806	01926	11125	14000358	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0019673	0014180	0006870	0021437	0015200	0007728	0001628	02962	02962	01951	02617	01973	15618	14000359	(WITT_010)	57	-31	1	%
0094810	0100000	0107330	0019673	0014180	0006870	0018646	0013230	0006728	0001378	02401	02401	01815	02439	01823	15384	14000360	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0008814	0008790	0023184	0009476	0009320	0024734	0001038	01763	01763	01298	01399	01268	11797	14000361	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0008814	0008790	0023184	0008289	0008160	0021699	0001206	01587	01587	01411	01457	01304	14582	14000362	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0063417	0070140	0030397	0063087	0069740	0030231	0000564	00235	00235	00203	00130	00139	01423	14000363	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0029890	0031460	0033781	0030301	0031930	0034146	0000904	00452	00452	00452	00437	00426	03597	14000364	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016912	0024510	0025876	0016431	0023750	0025101	0000702	00954	00954	00795	00613	00746	07273	14000365	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0016912	0024510	0025876	0015910	0022980	0024345	0001309	01834	01834	01598	01209	01504	14851	14000366	(WITT_010)	45	37	23	%
0094810	0100000	0107330	0020355	0014420	0007351	0019773	0014040	0007167	0000633	00814	00814	00578	00522	00549	05746	14000367	(WITT_010)	44	37	23	%
0094810	0100000	0107330	0009008	0008860	0023475	0008793	0008660	0022976	0000396	00455	00455	00407	00403	00347	04440	14000368	(WITT_010)	36	5	-31	%
0094810	0100000	0107330	0064508	0071340	0031185	0062060	0068610	0029858	0001236	01405	01405	01346	00778	00875	09688	14000369	(WITT_010)	35	5	-31	%
0094810	0100000	0107330	0030168	0031780	0034006	0029159	0030710	0032965	0001503	00910	00910	00910	00646	00775	08118	14000370	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0020573	0014590	0007422	0019585	0013920	0007077	0000926	01285	01285	00994	00874	00943	10092	14000371	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0008970	0008970	0023339	0008638	0008500	0022543	0000848	01481	01481	01198	01301	01214	11579	14000372	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0065042	0071880	0031493	0061477	0067960	0029459	0001844	01965	01965	01928	01098	01248	13931	14000373	(WITT_010)	62	0	0	%
0094810	0100000	0107330	0030287	0031910	0034352	0029076	0030630	0032775	0001917	01108	01108	01108	00837	00950	09742	14000374	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0020980	0014870	0007578	0019246	0013630	0006954	0001391	02137	02137	01804	01534	01704	18666	14000375	(WITT_010)	56	-31	0	%
0094810	0100000	0107330	0009135	0008980	0023906	0008547	0008410	0022304	0000995	01410	01410	01175	01159	00993	12706	14000376	(WITT_010)	87	-7	46	%
0094810	0100000	0107330	0066134	0073110	0031733	0060781	0067180	0029258	0002365	03255	03255	02942	01737	01931	20987	14000377	(WITT_010)	86	-7	46	%
0094810	0100000	0107330	0030565	0032210	0034505	0028878	0030430	0032514	0002344	01496	01496	01496	01017	01268	13448	14000378	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0009356	0009210	0024451	0008429	0008290	0022000	0001469	02122	02122	01861	01809	01564	20369	14000379	(WITT_010)	63	0	0	%
0094810	0100000	0107330	0030859	0032540	0034848	0028523	0030040	0032246	0002999	02104	02104	02104	01429	01791	18900	14000380	(WITT_010)	57	-31	0	%
0094810	0100000	0107330	0009476	0009320	0024734	0008289	0008160	0021698	0001581	02643	02643	02342	02265	01965	25708	14000381	(WITT_010)	45	37	24	%

TUB registration: 20140801-UE54/UE54L0NA.TXT /PS
application for measurement of display or printer output, no separation
TUB material: code=rha4ta

%XS4	YS4	ZS4	X04	Y04	Z04	X14	Y14	Z14	DV4	dE*ab	dE*CH	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIEXYZ*1000 data for colours (4) of experiment with CIE DE2000 dE*<=2, iim=382, Witt colour difference data %																					
Minimum, maximum and average colour difference value																					
STRESS constant F and STRESS value S																					
i4i+1 = 382, d_CIELABmin4 = 0.11, d_CIELABmax4 = 5.72, d_CIELABave4 = 1.66																					
i4i+1 = 382, CIELABF4 = 1.48, CIELABSTRESS4 = 50.75																					
i4i+1 = 382, d_CIELCHmin4 = 0.11, d_CIELCHmax4 = 5.72, d_CIELCHave4 = 1.66																					
i4i+1 = 382, CIELCHF4 = 1.48, CIELCHSTRESS4 = 50.75																					
i4i+1 = 382, d_C94LCHmin4 = 0.08, d_C94LCHmax4 = 2.94, d_C94LCHave4 = 0.96																					
i4i+1 = 382, C94LCHF4 = 0.88, C94LCHSTRESS4 = 32.15																					
i4i+1 = 382, d_CCMLCHmin4 = 0.08, d_CCMLCHmax4 = 2.96, d_CCMLCHave4 = 1.11																					
i4i+1 = 382, CCMLCHF4 = 1.0, CCMLCHSTRESS4 = 40.04																					
i4i+1 = 382, d_C00LCHmin4 = 0.08, d_C00LCHmax4 = 1.99, d_C00LCHave4 = 0.96																					
i4i+1 = 382, C00LCHF4 = 0.87, C00LCHSTRESS4 = 33.81																					
i4i+1 = 382, d_C85LCHmin4 = 0.55, d_C85LCHmax4 = 25.7, d_C85LCHave4 = 6.3																					
i4i+1 = 382, C85LCHF4 = 5.52, C85LCHSTRESS4 = 54.14																					

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

%L*04	a*04	b*04	C*ab04	hab04	L*14	a*14	b*14	C*ab14	hab14	DV4	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*
%CIELAB data for colours (4) of experiment with CIE DE2000 dE*≤2, iim=382, Witt colour difference data %																				
86.77	-6.88	46.09	46.6	98.49	86.76	-7.07	47.01	47.54	98.56	0.573	0.941	0.305	0.38	0.303	1.316	14000000	(WITT_010)	87	-7	47 %
86.77	-6.88	46.09	46.6	98.49	86.81	-7.01	48.13	48.64	98.29	0.86612.049	0.668	0.831	0.66	2.8	14000001	(WITT_010)	87	-7	47 %	
86.77	-6.88	46.09	46.6	98.49	86.72	-6.95	49.02	49.51	98.07	1.13322.936	0.965	1.202	0.952	4.032	14000002	(WITT_010)	87	-7	48 %	
86.77	-6.88	46.09	46.6	98.49	86.79	-7.37	50.36	50.89	98.33	1.50384.297	1.389	1.732	1.348	5.766	14000003	(WITT_010)	87	-7	48 %	
86.77	-6.88	46.09	46.6	98.49	86.73	-7.38	51.28	51.81	98.19	1.74515.218	1.69	2.107	1.63	6.986	14000004	(WITT_010)	87	-7	49 %	
86.77	-6.88	46.09	46.6	98.49	86.77	-6.87	45.05	45.57	98.68	0.63341.037	0.342	0.427	0.348	1.463	14000005	(WITT_010)	87	-7	46 %	
86.77	-6.88	46.09	46.6	98.49	86.88	-6.7	43.36	43.88	98.79	1.10742.733	0.896	1.11	0.913	4.081	14000006	(WITT_010)	87	-7	45 %	
86.77	-6.88	46.09	46.6	98.49	86.81	-6.54	42.34	42.85	98.78	1.46073.757	1.218	1.518	1.254	5.477	14000007	(WITT_010)	87	-7	44 %	
86.77	-6.88	46.09	46.6	98.49	86.77	-6.39	41.66	42.15	98.73	1.646	4.452	1.44	1.795	1.489	6.493	14000008	(WITT_010)	87	-7	44 %
86.77	-6.88	46.09	46.6	98.49	86.73	-6.01	40.75	41.19	98.39	1.83135.412	1.748	2.179	1.819	7.939	14000009	(WITT_010)	87	-6	43 %	
86.77	-6.88	46.09	46.6	98.49	86.67	-6.51	46.05	46.51	98.05	0.71960.38	0.232	0.271	0.25	0.865	14000010	(WITT_010)	87	-7	46 %	
86.77	-6.88	46.09	46.6	98.49	86.82	-6.18	45.9	46.31	97.66	1.01690.733	0.41	0.508	0.465	1.177	14000011	(WITT_010)	87	-7	46 %	
86.77	-6.88	46.09	46.6	98.49	86.82	-5.84	46.05	46.42	97.23	1.23661.043	0.609	0.757	0.697	1.604	14000012	(WITT_010)	87	-6	46 %	
86.77	-6.88	46.09	46.6	98.49	86.84	-5.49	45.89	46.22	96.82	1.64171.407	0.809	1.007	0.926	2.181	14000013	(WITT_010)	87	-6	46 %	
86.77	-6.88	46.09	46.6	98.49	86.8	-5.23	45.98	46.28	96.49	1.82271.657	0.962	1.201	1.107	2.485	14000014	(WITT_010)	87	-6	46 %	
86.77	-6.88	46.09	46.6	98.49	86.68	-7.27	46.02	46.59	98.98	0.65060.407	0.249	0.296	0.273	0.847	14000015	(WITT_010)	87	-7	46 %	
86.77	-6.88	46.09	46.6	98.49	86.73	-7.71	46.05	46.69	99.51	1.24530.831	0.487	0.607	0.555	1.251	14000016	(WITT_010)	87	-7	46 %	
86.77	-6.88	46.09	46.6	98.49	86.72	-8.0	46.02	46.71	99.86	1.44351.12	0.658	0.82	0.748	1.688	14000017	(WITT_010)	87	-7	46 %	
86.77	-6.88	46.09	46.6	98.49	86.68	-8.36	46.0	46.75	100.3	1.73651.481	0.871	1.083	0.986	2.27	14000018	(WITT_010)	87	-8	46 %	
86.77	-6.88	46.09	46.6	98.49	86.66	-8.65	45.92	46.73	100.67	2.01231.779	1.048	1.303	1.186	2.715	14000019	(WITT_010)	87	-8	46 %	
86.77	-6.88	46.09	46.6	98.49	87.07	-6.97	46.35	46.87	98.55	0.56010.405	0.313	0.204	0.214	2.177	14000020	(WITT_010)	87	-7	46 %	
86.77	-6.88	46.09	46.6	98.49	87.65	-6.99	46.23	46.76	98.6	0.90910.902	0.887	0.51	0.574	6.39	14000021	(WITT_010)	87	-7	46 %	
86.77	-6.88	46.09	46.6	98.49	87.91	-6.91	46.24	46.76	98.5	1.24091.155	1.145	0.653	0.737	8.268	14000022	(WITT_010)	87	-7	46 %	
86.77	-6.88	46.09	46.6	98.49	88.5	-6.99	46.92	47.44	98.48	1.57271.928	1.755	1.042	1.143	12.469	14000023	(WITT_010)	88	-7	47 %	
86.77	-6.88	46.09	46.6	98.49	88.86	-7.07	46.83	47.36	98.59	1.96052.225	2.105	1.228	1.36	15.008	14000024	(WITT_010)	88	-7	46 %	
86.77	-6.88	46.09	46.6	98.49	86.87	-6.88	46.25	46.76	98.46	0.49980.191	0.116	0.088	0.085	0.765	14000025	(WITT_010)	87	-7	46 %	
86.77	-6.88	46.09	46.6	98.49	86.31	-6.85	45.83	46.34	98.51	0.586	0.525	0.463	0.279	0.306	3.305	14000026	(WITT_010)	87	-7	46 %
86.77	-6.88	46.09	46.6	98.49	85.99	-6.82	45.85	46.36	98.46	0.83160.816	0.783	0.453	0.511	5.667	14000027	(WITT_010)	86	-7	46 %	
86.77	-6.88	46.09	46.6	98.49	85.59	-6.77	45.47	45.97	98.47	1.08151.327	1.188	0.711	0.787	8.526	14000028	(WITT_010)	86	-7	46 %	
86.77	-6.88	46.09	46.6	98.49	85.15	-6.76	45.59	46.09	98.43	1.44781.69	1.62	0.939	1.062	11.758	14000029	(WITT_010)	86	-7	46 %	
62.65	0.13	0.05	0.14	23.3	62.63	0.12	0.47	0.49	75.76	0.77990.418	0.416	0.645	0.414	1.691	14000030	(WITT_010)	63	0	0 %	
62.65	0.13	0.05	0.14	23.3	62.63	-0.23	1.03	1.06	102.96	0.97811.049	1.043	1.62	1.107	3.985	14000031	(WITT_010)	63	0	1 %	
62.65	0.13	0.05	0.14	23.3	62.65	0.15	1.17	1.18	82.59	1.45641.121	1.114	1.731	1.092	4.464	14000032	(WITT_010)	63	0	1 %	
62.65	0.13	0.05	0.14	23.3	62.7	0.01	1.28	1.28	89.19	1.49521.233	1.225	1.903	1.207	4.896	14000033	(WITT_010)	63	0	1 %	
62.65	0.13	0.05	0.14	23.3	62.7	-0.02	1.84	1.84	90.78	1.96051.794	1.783	2.771	1.735	7.073	14000034	(WITT_010)	63	0	1 %	
62.65	0.13	0.05	0.14	23.3	62.5	0.22	-0.33	0.4	303.98	0.68510.428	0.427	0.628	0.428	2.102	14000035	(WITT_010)	63	0	0 %	
62.65	0.13	0.05	0.14	23.3	62.66	0.18	-0.46	0.49	291.56	0.81440.524	0.522	0.81	0.521	2.116	14000036	(WITT_010)	63	0	0 %	
62.65	0.13	0.05	0.14	23.3	62.78	0.16	-0.85	0.87	280.92	1.297	0.924	0.919	1.416	0.905	3.872	14000037	(WITT_010)	63	0	0 %
62.65	0.13	0.05	0.14	23.3	62.7	0.39	-1.31	1.37	286.67	1.57271.398	1.391	2.159	1.383	5.606	14000038	(WITT_010)	63	0	-1 %	
62.65	0.13	0.05	0.14	23.3	62.67	0.41	-1.53	1.59	285.26	1.76661.621	1.612	2.504	1.593	6.502	14000039	(WITT_010)	63	0	-1 %	
62.65	0.13	0.05	0.14	23.3	62.52	0.55	0.01	0.55	1.64	0.94790.444	0.442	0.66	0.629	1.486	14000040	(WITT_010)	63	0	0 %	
62.65	0.13	0.05	0.14	23.3	62.77	0.77	0.01	0.77	1.05	1.18060.648	0.644	0.987	0.931	1.654	14000041	(WITT_010)	63	0	0 %	
62.65	0.13	0.05	0.14	23.3	62.55	0.9	-0.05	0.91	356.7	1.37880.787	0.781	1.206	1.127	1.839	14000042	(WITT_010)	63	1	0 %	
62.65	0.13	0.05	0.14	23.3	62.76	1.12	-0.01	1.12	359.23	1.65460.996	0.99	1.532	1.426	2.177	14000043	(WITT_010)	63	1	0 %	
62.65	0.13	0.05	0.14	23.3	62.7	1.43	-0.17	1.44	353.05	1.98641.322	1.314	2.041	1.866	2.779	14000044	(WITT_010)	63	1	0 %	
62.65	0.13	0.05	0.14	23.3	62.68	-0.03	0.15	0.15	103.29	0.56440.197	0.197	0.303	0.275	0.555	14000045	(WITT_010)	63	0	0 %	
62.65	0.13	0.05	0.14	23.3	62.68	-0.39	0.1	0.4	165.34	1.06430.531	0.529	0.82	0.788	1.085	14000046	(WITT_010)	63	0	0 %	
62.65	0.13	0.05	0.14	23.3	62.8	-0.6	0.18	0.62	163.09	1.31850.761	0.758	1.16	1.105	2.005	14000047	(WITT_010)	63	0	0 %	
62.65	0.13	0.05	0.14	23.3	62.6	-0.77	0.23	0.8	163.04	1.534	0.928	0.924	1.432	1.351	1.986	14000048	(WITT_010)	63	0	0 %
62.65	0.13	0.05	0.14	23.3	62.58	-1.08	0.31	1.13	163.78	1.90451.252	1.246	1.931	1.801	2.711	14000049	(WITT_010)	63	0	0 %	

TUB registration: 20140801-UE54/UE54L0NA.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/UE54/UE54L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%L*04	a*04	b*04	C*ab04	hab04	L*14	a*14	b*14	C*ab14	hab14	DV4	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	
%CIELAB data for colours (4) of experiment with CIE DE2000 dE*≤2, iim=382, Witt colour difference data %																					
62.65	0.13	0.05	0.14	23.3	62.9	0.23	-0.02	0.24	355.14	0.74970.275	0.275	0.259	0.268	2.222	14000050	(WITT_010)	63	0	0	0 %	
62.65	0.13	0.05	0.14	23.3	63.16	0.14	0.13	0.19	44.36	0.99530.515	0.515	0.365	0.437	4.596	14000051	(WITT_010)	63	0	0	0 %	
62.65	0.13	0.05	0.14	23.3	63.27	0.12	-0.13	0.18	313.01	1.18060.648	0.647	0.516	0.557	5.608	14000052	(WITT_010)	63	0	0	0 %	
62.65	0.13	0.05	0.14	23.3	63.52	0.1	0.08	0.13	39.74	1.57270.866	0.866	0.589	0.731	7.769	14000053	(WITT_010)	63	0	0	0 %	
62.65	0.13	0.05	0.14	23.3	63.79	0.03	0.1	0.1	71.85	1.91751.141	1.141	0.787	0.969	10.18814000054	(WITT_010)	63	0	0	0 %		
62.65	0.13	0.05	0.14	23.3	63.29	0.1	0.16	0.19	56.94	0.642	0.643	0.643	0.461	0.547	5.716	14000055	(WITT_010)	63	0	0	0 %
62.65	0.13	0.05	0.14	23.3	62.27	0.16	0.0	0.16	357.74	0.84020.395	0.395	0.286	0.34	3.522	14000056	(WITT_010)	62	0	0	0 %	
62.65	0.13	0.05	0.14	23.3	62.2	0.13	0.13	0.19	44.36	0.991	0.463	0.463	0.331	0.396	4.14	14000057	(WITT_010)	62	0	0	0 %
62.65	0.13	0.05	0.14	23.3	62.03	0.1	0.2	0.22	61.97	1.25820.643	0.643	0.48	0.554	5.703	14000058	(WITT_010)	62	0	0	0 %	
62.65	0.13	0.05	0.14	23.3	61.69	0.16	0.0	0.16	357.73	1.61580.964	0.964	0.66	0.824	8.718	14000059	(WITT_010)	62	0	0	0 %	
56.15	-31.02	0.36	31.02	179.32	56.28	-31.63	0.49	31.63	179.09	0.29730.638	0.299	0.324	0.298	1.556	14000060	(WITT_010)	56	-31	0	0 %	
56.15	-31.02	0.36	31.02	179.32	56.31	-32.32	0.74	32.33	178.68	0.41791.369	0.62	0.691	0.618	2.761	14000061	(WITT_010)	56	-32	1	0 %	
56.15	-31.02	0.36	31.02	179.32	56.28	-33.12	0.62	33.13	178.91	0.48692.125	0.903	1.045	0.897	3.184	14000062	(WITT_010)	56	-32	0	0 %	
56.15	-31.02	0.36	31.02	179.32	56.14	-33.57	0.68	33.58	178.83	0.59032.574	1.084	1.264	1.074	3.643	14000063	(WITT_010)	56	-32	1	1 %	
56.15	-31.02	0.36	31.02	179.32	56.16	-34.1	0.82	34.11	178.6	0.74543.112	1.317	1.531	1.297	4.497	14000064	(WITT_010)	56	-33	1	1 %	
56.15	-31.02	0.36	31.02	179.32	56.1	-30.63	0.26	30.63	179.51	0.32310.403	0.182	0.203	0.184	0.811	14000065	(WITT_010)	56	-31	0	0 %	
56.15	-31.02	0.36	31.02	179.32	56.25	-29.79	0.16	29.79	179.67	0.37051.248	0.538	0.617	0.553	2.138	14000066	(WITT_010)	56	-30	0	0 %	
56.15	-31.02	0.36	31.02	179.32	56.18	-29.42	0.17	29.42	179.65	0.44811.605	0.677	0.788	0.702	2.341	14000067	(WITT_010)	56	-30	0	0 %	
56.15	-31.02	0.36	31.02	179.32	56.14	-28.58	0.05	28.58	179.88	0.61612.459	1.038	1.208	1.087	3.573	14000068	(WITT_010)	56	-30	0	0 %	
56.15	-31.02	0.36	31.02	179.32	56.06	-27.99	-0.19	27.99	180.4	0.79283.076	1.321	1.523	1.389	4.83	14000069	(WITT_010)	56	-30	0	0 %	
56.15	-31.02	0.36	31.02	179.32	56.31	-31.13	0.7	31.14	178.7	0.37480.394	0.285	0.255	0.277	2.101	14000070	(WITT_010)	56	-31	1	1 %	
56.15	-31.02	0.36	31.02	179.32	56.29	-30.97	0.95	30.99	178.23	0.43520.61	0.428	0.397	0.421	2.835	14000071	(WITT_010)	56	-31	1	1 %	
56.15	-31.02	0.36	31.02	179.32	56.15	-30.94	1.15	30.96	177.87	0.55580.791	0.539	0.511	0.532	3.32	14000072	(WITT_010)	56	-31	1	1 %	
56.15	-31.02	0.36	31.02	179.32	56.13	-30.91	1.59	30.95	177.03	0.74541.24	0.845	0.802	0.834	5.181	14000073	(WITT_010)	56	-31	1	1 %	
56.15	-31.02	0.36	31.02	179.32	56.14	-30.91	1.71	30.96	176.81	0.82731.36	0.927	0.88	0.915	5.674	14000074	(WITT_010)	56	-31	1	1 %	
56.15	-31.02	0.36	31.02	179.32	56.08	-31.2	0.24	31.2	179.55	0.32740.226	0.131	0.127	0.128	0.887	14000075	(WITT_010)	56	-31	0	0 %	
56.15	-31.02	0.36	31.02	179.32	56.32	-31.23	-0.11	31.23	180.21	0.44810.551	0.38	0.35	0.372	2.631	14000076	(WITT_010)	56	-31	0	0 %	
56.15	-31.02	0.36	31.02	179.32	56.18	-31.27	-0.32	31.27	180.59	0.517	0.735	0.483	0.463	0.479	2.986	14000077	(WITT_010)	56	-31	0	0 %
56.15	-31.02	0.36	31.02	179.32	56.3	-31.34	-0.65	31.35	181.19	0.68511.079	0.723	0.686	0.716	4.616	14000078	(WITT_010)	56	-31	0	0 %	
56.15	-31.02	0.36	31.02	179.32	56.16	-31.47	-0.79	31.48	181.44	0.81	1.242	0.811	0.78	0.805	5.017	14000079	(WITT_010)	56	-31	0	0 %
56.15	-31.02	0.36	31.02	179.32	56.6	-31.43	0.68	31.44	178.74	0.55150.69	0.526	0.433	0.498	4.495	14000080	(WITT_010)	56	-31	1	1 %	
56.15	-31.02	0.36	31.02	179.32	56.61	-31.21	0.75	31.22	178.62	0.53	0.63	0.533	0.424	0.504	4.662	14000081	(WITT_010)	56	-31	1	1 %
56.15	-31.02	0.36	31.02	179.32	57.46	-31.61	0.57	31.62	178.96	1.15911.448	1.335	0.994	1.235	12.46514000082	(WITT_010)	57	-31	0	0 %		
56.15	-31.02	0.36	31.02	179.32	55.84	-30.86	0.63	30.86	178.82	0.42650.443	0.368	0.296	0.35	3.205	14000083	(WITT_010)	56	-31	0	0 %	
56.15	-31.02	0.36	31.02	179.32	55.77	-30.74	0.39	30.75	179.26	0.45240.471	0.399	0.307	0.375	3.672	14000084	(WITT_010)	56	-31	0	0 %	
56.15	-31.02	0.36	31.02	179.32	55.06	-30.45	0.52	30.46	179.0	0.99961.243	1.126	0.844	1.062	10.58614000085	(WITT_010)	56	-31	0	0 %		
56.15	-31.02	0.36	31.02	179.32	54.8	-30.61	0.33	30.61	179.37	1.16341.415	1.365	0.998	1.285	13.06714000086	(WITT_010)	55	-31	0	0 %		
56.15	-31.02	0.36	31.02	179.32	54.39	-30.0	0.71	30.01	178.63	1.59432.062	1.828	1.384	1.735	17.09814000087	(WITT_010)	55	-31	1	1 %		
44.58	36.94	23.0	43.52	31.91	44.57	37.51	23.4	44.21	31.95	0.24560.696	0.236	0.291	0.235	1.499	14000088	(WITT_010)	45	37	23	%	
44.58	36.94	23.0	43.52	31.91	44.57	37.88	24.0	44.85	32.36	0.48691.376	0.496	0.675	0.5	3.007	14000089	(WITT_010)	45	37	24	%	
44.58	36.94	23.0	43.52	31.91	44.57	38.55	24.53	45.7	32.47	0.81872.224	0.783	1.028	0.779	4.783	14000090	(WITT_010)	45	38	24	%	
44.58	36.94	23.0	43.52	31.91	44.6	39.06	25.03	46.4	32.65	0.98242.935	1.034	1.36	1.025	6.233	14000091	(WITT_010)	45	38	24	%	
44.58	36.94	23.0	43.52	31.91	44.58	39.71	25.61	47.25	32.82	1.14613.802	1.334	1.746	1.314	8.048	14000092	(WITT_010)	45	38	24	%	
44.58	36.94	23.0	43.52	31.91	44.48	36.44	22.45	42.8	31.64	0.37910.749	0.288	0.382	0.292	1.83	14000093	(WITT_010)	45	37	23	%	
44.58	36.94	23.0	43.52	31.91	44.46	35.96	22.05	42.18	31.52	0.53	1.372	0.501	0.651	0.509	3.123	14000094	(WITT_010)	45	36	23	%
44.58	36.94	23.0	43.52	31.91	44.58	35.38	21.67	41.49	31.48	0.67222.052	0.711	0.913	0.727	4.475	14000095	(WITT_010)	45	36	22	%	
44.58	36.94	23.0	43.52	31.91	44.47	34.77	21.28	40.76	31.46	0.95652.778	0.959	1.206	0.983	5.995	14000096	(WITT_010)	45	36	22	%	
44.58	36.94	23.0	43.52	31.91	44.67	34.0	20.72	39.82	31.36	1.12033.721	1.276	1.602	1.317	8.293	14000097	(WITT_010)	45	35	22	%	
44.58	36.94	23.0	43.52	31.91	44.37	37.4	22.64	43.72	31.19	0.34040.62	0.4	0.642	0.418	2.642	14000098	(WITT_010)	44	37	23	%	
44.58	36.94	23.0	43.52	31.91	44.41	37.78	22.43	43.94	30.69	0.59031.035	0.604	1.061	0.647	2.892	14000099	(WITT_010)	45	37	23	%	

see similar files: <http://130.149.60.45/~farbmetrik/UE54/UE54L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%L*04	a*04	b*04	C*ab04	hab04	L*14	a*14	b*14	C*ab14	hab14	DV4	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*	%
%CIELAB data for colours (4) of experiment with CIE DE2000 dE*≤2, iim=382, Witt colour difference data %																					
44.58	36.94	23.0	43.52	31.91	44.53	38.06	22.12	44.02	30.17	0.642	1.423	0.824	1.501	0.892	3.137	14000100	(WITT_010)	45	38	23 %	
44.58	36.94	23.0	43.52	31.91	44.53	38.5	21.86	44.28	29.59	0.87041	1.934	1.107	2.011	1.194	4.205	14000101	(WITT_010)	45	38	22 %	
44.58	36.94	23.0	43.52	31.91	44.61	38.76	21.73	44.44	29.27	1.02982	2.224	1.264	2.293	1.36	4.745	14000102	(WITT_010)	45	38	22 %	
44.58	36.94	23.0	43.52	31.91	44.48	36.67	23.17	43.38	32.28	0.23690	0.333	0.204	0.333	0.215	1.233	14000103	(WITT_010)	45	37	23 %	
44.58	36.94	23.0	43.52	31.91	44.5	36.18	23.52	43.15	33.02	0.52560	0.925	0.532	0.957	0.579	2.119	14000104	(WITT_010)	45	37	23 %	
44.58	36.94	23.0	43.52	31.91	44.36	36.0	23.76	43.14	33.42	0.66781	1.223	0.738	1.297	0.798	3.499	14000105	(WITT_010)	44	36	23 %	
44.58	36.94	23.0	43.52	31.91	44.53	35.45	24.0	42.82	34.1	0.79711	1.793	1.027	1.865	1.126	3.807	14000106	(WITT_010)	45	36	24 %	
44.58	36.94	23.0	43.52	31.91	44.5	35.26	24.27	42.81	34.53	0.95222	1.101	1.222	2.227	1.342	4.518	14000107	(WITT_010)	45	36	24 %	
44.58	36.94	23.0	43.52	31.91	44.84	37.18	23.03	43.74	31.77	0.36620	0.352	0.272	0.259	0.26	2.707	14000108	(WITT_010)	45	37	23 %	
44.58	36.94	23.0	43.52	31.91	45.08	37.22	23.17	43.85	31.9	0.60320	0.591	0.504	0.432	0.477	5.218	14000109	(WITT_010)	45	37	23 %	
44.58	36.94	23.0	43.52	31.91	45.46	37.52	23.27	44.15	31.81	0.91351	0.866	0.906	0.784	0.861	9.319	14000110	(WITT_010)	45	37	23 %	
44.58	36.94	23.0	43.52	31.91	45.68	37.75	23.44	44.44	31.83	1.02981	1.435	1.143	0.996	1.089	11.634	14000111	(WITT_010)	45	37	23 %	
44.58	36.94	23.0	43.52	31.91	45.92	37.75	23.51	44.48	31.91	1.21941	1.64	1.369	1.18	1.305	14.065	14000112	(WITT_010)	45	37	23 %	
44.58	36.94	23.0	43.52	31.91	44.3	36.62	22.79	43.13	31.89	0.31880	0.478	0.313	0.286	0.297	3.054	14000113	(WITT_010)	44	37	23 %	
44.58	36.94	23.0	43.52	31.91	44.13	36.42	22.83	42.99	32.08	0.53860	0.711	0.496	0.462	0.472	4.888	14000114	(WITT_010)	44	37	23 %	
44.58	36.94	23.0	43.52	31.91	43.71	36.52	22.58	42.93	31.72	0.82731	0.62	0.903	0.786	0.848	9.359	14000115	(WITT_010)	44	37	23 %	
44.58	36.94	23.0	43.52	31.91	43.44	36.15	22.55	42.61	31.94	1.03411	1.459	1.181	1.024	1.108	12.18	14000116	(WITT_010)	44	37	23 %	
44.58	36.94	23.0	43.52	31.91	43.12	35.98	22.44	42.4	31.95	1.19791	1.844	1.514	1.309	1.417	15.673	14000117	(WITT_010)	44	36	23 %	
35.55	5.13	-31.2	31.62	279.33	35.55	5.38	-31.65	32.1	279.65	0.24990	0.51	0.231	0.276	0.244	2.445	14000118	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.59	5.75	-32.19	32.7	280.13	0.33171	1.171	0.54	0.647	0.576	5.396	14000119	(WITT_010)	36	5	-32 %	
35.55	5.13	-31.2	31.62	279.33	35.57	5.97	-32.47	33.02	280.41	0.36191	1.522	0.708	0.851	0.759	7.013	14000120	(WITT_010)	36	6	-32 %	
35.55	5.13	-31.2	31.62	279.33	35.47	6.19	-33.07	33.65	280.6	0.517	2.15	0.97	1.158	1.012	10.573	14000121	(WITT_010)	36	6	-32 %	
35.55	5.13	-31.2	31.62	279.33	35.63	6.62	-33.77	34.41	281.1	0.586	2.972	1.344	1.606	1.398	13.895	14000122	(WITT_010)	36	6	-32 %	
35.55	5.13	-31.2	31.62	279.33	35.59	4.71	-30.59	30.95	278.75	0.27140	0.742	0.353	0.425	0.387	3.568	14000123	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.43	4.62	-30.06	30.41	278.74	0.37911	1.255	0.557	0.656	0.578	6.009	14000124	(WITT_010)	35	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.59	4.46	-29.67	30.01	278.55	0.41361	0.67	0.727	0.862	0.763	8.487	14000125	(WITT_010)	36	5	-30 %	
35.55	5.13	-31.2	31.62	279.33	35.53	4.11	-29.36	29.64	277.97	0.46962	1.07	0.954	1.14	1.031	10.136	14000126	(WITT_010)	36	5	-30 %	
35.55	5.13	-31.2	31.62	279.33	35.53	3.8	-28.85	29.1	277.51	0.61182	1.702	1.23	1.472	1.339	12.977	14000127	(WITT_010)	36	4	-30 %	
35.55	5.13	-31.2	31.62	279.33	35.49	5.44	-31.4	31.87	279.83	0.20680	0.373	0.22	0.268	0.257	1.603	14000128	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.51	5.58	-31.35	31.84	280.1	0.293	0.478	0.302	0.376	0.371	1.504	14000129	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.51	5.79	-31.27	31.81	280.49	0.47390	0.665	0.44	0.55	0.549	1.75	14000130	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.51	5.96	-31.3	31.87	280.79	0.461	0.842	0.556	0.695	0.694	2.192	14000131	(WITT_010)	36	6	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.47	6.2	-31.3	31.91	281.21	0.67651	1.082	0.72	0.899	0.899	2.879	14000132	(WITT_010)	36	6	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.51	5.02	-31.23	31.63	279.13	0.27140	1.18	0.085	0.102	0.1	0.585	14000133	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.65	4.75	-31.11	31.47	278.68	0.32310	0.4	0.268	0.326	0.319	1.66	14000134	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.51	4.6	-31.09	31.43	278.42	0.405	0.541	0.353	0.44	0.435	1.435	14000135	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.53	4.29	-31.13	31.42	277.84	0.51270	0.843	0.562	0.703	0.698	2.08	14000136	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.59	4.19	-31.06	31.34	277.68	0.56010	0.952	0.628	0.785	0.777	2.512	14000137	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.73	5.25	-31.32	31.76	279.52	0.25850	0.244	0.196	0.202	0.178	1.999	14000138	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.94	4.0	-30.72	30.98	277.43	0.43521	0.282	0.848	1.011	0.973	6.461	14000139	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.96	5.31	-31.65	32.1	279.53	0.45240	0.635	0.458	0.468	0.4	4.738	14000140	(WITT_010)	36	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	36.4	5.25	-31.81	32.24	279.37	0.81441	0.049	0.885	0.877	0.75	9.558	14000141	(WITT_010)	36	5	-32 %	
35.55	5.13	-31.2	31.62	279.33	36.61	5.34	-31.92	32.37	279.5	0.90481	0.294	1.1	1.091	0.934	11.887	14000142	(WITT_010)	36	5	-32 %	
35.55	5.13	-31.2	31.62	279.33	35.34	5.11	-31.14	31.55	279.32	0.25850	0.227	0.218	0.213	0.181	2.467	14000143	(WITT_010)	35	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	35.02	5.14	-30.93	31.35	279.45	0.55150	0.6	0.546	0.538	0.457	6.045	14000144	(WITT_010)	35	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	34.84	5.13	-30.82	31.24	279.44	0.70230	0.81	0.732	0.721	0.612	8.087	14000145	(WITT_010)	35	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	34.6	5.14	-30.7	31.12	279.5	0.87041	0.082	0.98	0.965	0.818	10.842	14000146	(WITT_010)	35	5	-31 %	
35.55	5.13	-31.2	31.62	279.33	34.33	5.04	-30.61	31.03	279.35	0.98671	0.359	1.247	1.224	1.035	13.868	14000147	(WITT_010)	35	5	-31 %	
86.76	-7.07	47.01	47.54	98.56	86.77	-6.87	45.05	45.57	98.68	0.80571	0.968	0.628	0.787	0.638	2.762	14000148	(WITT_010)	87	-7	46 %	
86.76	-7.07	47.01	47.54	98.56	86.67	-6.51	46.05	46.51	98.05	0.67651	0.112	0.416	0.512	0.436	1.633	14000149	(WITT_010)	87	-7	47 %	

TUB registration: 20140801-UE54/UE54L0NA.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/UE54/UE54L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%L*	a*04	b*04	C*ab04	hab04	L*14	a*14	b*14	C*ab14	hab14	DV4	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*
%CIELAB data for colours (4) of experiment with CIE DE2000 dE*≤2, iim=382, Witt colour difference data %																				
86.76	-7.07	47.01	47.54	98.56	86.68	-7.27	46.02	46.59	98.98	0.71091.01	0.37	0.456	0.385	1.459	14000150	(WITT_010)	87	-7	47	%
86.76	-7.07	47.01	47.54	98.56	87.07	-6.97	46.35	46.87	98.55	0.71960.738	0.375	0.32	0.293	2.506	14000151	(WITT_010)	87	-7	47	%
86.76	-7.07	47.01	47.54	98.56	86.87	-6.88	46.25	46.76	98.46	0.66780.792	0.276	0.322	0.265	1.421	14000152	(WITT_010)	87	-7	47	%
62.63	0.12	0.47	0.49	75.8	62.5	0.22	-0.33	0.4	303.95	1.01260.825	0.819	1.225	0.823	3.461	14000153	(WITT_010)	63	0	0	%
62.63	0.12	0.47	0.49	75.8	62.52	0.55	0.01	0.55	1.64	0.95220.644	0.639	0.954	0.798	2.269	14000154	(WITT_010)	63	0	0	%
62.63	0.12	0.47	0.49	75.8	62.68	-0.03	0.15	0.15	103.46	0.77130.363	0.356	0.539	0.398	1.414	14000155	(WITT_010)	63	0	0	%
62.63	0.12	0.47	0.49	75.8	62.9	0.23	-0.02	0.24	355.13	0.84450.576	0.572	0.786	0.571	3.144	14000156	(WITT_010)	63	0	0	%
62.63	0.12	0.47	0.49	75.8	63.29	0.1	0.16	0.19	57.04	0.59890.729	0.726	0.644	0.636	6.059	14000157	(WITT_010)	63	0	0	%
56.28	-31.63	0.49	31.63	179.09	56.1	-30.63	0.26	30.63	179.51	0.36191.041	0.475	0.522	0.48	2.345	14000158	(WITT_010)	56	-31	0	%
56.28	-31.63	0.49	31.63	179.09	56.31	-31.13	0.7	31.14	178.7	0.31020.535	0.251	0.275	0.253	1.136	14000159	(WITT_010)	56	-31	1	%
56.28	-31.63	0.49	31.63	179.09	56.08	-31.2	0.24	31.2	179.55	0.349 0.54	0.317	0.301	0.31	2.246	14000160	(WITT_010)	56	-31	0	%
44.57	37.51	23.4	44.21	31.95	44.48	36.44	22.45	42.8	31.64	0.61181.431	0.499	0.64	0.507	3.095	14000161	(WITT_010)	45	37	23	%
44.57	37.51	23.4	44.21	31.95	44.37	37.4	22.64	43.72	31.19	0.37050.79	0.435	0.697	0.457	2.648	14000162	(WITT_010)	44	37	23	%
44.57	37.51	23.4	44.21	31.95	44.48	36.67	23.17	43.38	32.28	0.405 0.879	0.33	0.452	0.338	1.887	14000163	(WITT_010)	45	37	23	%
44.57	37.51	23.4	44.21	31.95	44.84	37.18	23.03	43.74	31.77	0.32740.562	0.322	0.334	0.312	3.208	14000164	(WITT_010)	45	37	23	%
44.57	37.51	23.4	44.21	31.95	44.3	36.62	22.79	43.13	31.89	0.56441.113	0.452	0.501	0.445	3.436	14000165	(WITT_010)	44	37	23	%
35.55	5.38	-31.65	32.1	279.65	35.59	4.71	-30.59	30.95	278.75	0.34471.251	0.578	0.695	0.63	6.002	14000166	(WITT_010)	36	5	-31	%
35.55	5.38	-31.65	32.1	279.65	35.49	5.44	-31.4	31.87	279.83	0.28430.261	0.131	0.152	0.138	1.318	14000167	(WITT_010)	36	5	-32	%
35.55	5.38	-31.65	32.1	279.65	35.51	5.02	-31.23	31.63	279.13	0.31450.55	0.275	0.333	0.309	2.296	14000168	(WITT_010)	36	5	-31	%
35.55	5.38	-31.65	32.1	279.65	35.73	5.25	-31.32	31.76	279.52	0.27140.391	0.23	0.245	0.211	3.063	14000169	(WITT_010)	36	5	-31	%
35.55	5.38	-31.65	32.1	279.65	35.34	5.11	-31.14	31.55	279.32	0.33170.617	0.335	0.372	0.325	3.224	14000170	(WITT_010)	35	5	-31	%
86.81	-7.01	48.13	48.64	98.29	86.88	-6.7	43.36	43.88	98.79	1.71924.78	1.513	1.902	1.569	6.794	14000171	(WITT_010)	87	-7	46	%
86.81	-7.01	48.13	48.64	98.29	86.82	-6.18	45.9	46.31	97.66	0.991 2.386	0.789	0.992	0.819	3.321	14000172	(WITT_010)	87	-7	47	%
86.81	-7.01	48.13	48.64	98.29	86.73	-7.71	46.05	46.69	99.51	1.27112.201	0.851	1.063	0.919	3.051	14000173	(WITT_010)	87	-7	47	%
86.81	-7.01	48.13	48.64	98.29	87.65	-6.99	46.23	46.76	98.6	1.51672.079	1.037	0.903	0.825	6.821	14000174	(WITT_010)	87	-7	47	%
86.81	-7.01	48.13	48.64	98.29	86.31	-6.85	45.82	46.34	98.51	1.01692.364	0.884	0.961	0.811	4.618	14000175	(WITT_010)	87	-7	47	%
62.63	-0.23	1.03	1.06	102.97	62.66	0.18	-0.46	0.49	291.57	1.43921.56	1.53	2.235	1.608	6.087	14000176	(WITT_010)	63	0	0	%
62.63	-0.23	1.03	1.06	102.97	62.77	0.77	0.01	0.77	1.05	1.37021.446	1.422	2.066	1.815	4.732	14000177	(WITT_010)	63	0	1	%
62.63	-0.23	1.03	1.06	102.97	62.68	-0.39	0.1	0.4	165.34	1.40470.949	0.921	1.353	0.942	3.772	14000178	(WITT_010)	63	0	1	%
62.63	-0.23	1.03	1.06	102.97	63.16	0.14	0.13	0.19	44.33	1.21941.114	1.08	1.436	1.137	6.055	14000179	(WITT_010)	63	0	1	%
62.63	-0.23	1.03	1.06	102.97	62.27	0.16	0.0	0.16	357.74	1.15051.179	1.142	1.616	1.228	5.37	14000180	(WITT_010)	62	0	1	%
56.31	-32.32	0.74	32.33	178.68	56.25	-29.79	0.16	29.79	179.67	0.573 2.599	1.099	1.266	1.141	4.198	14000181	(WITT_010)	56	-31	0	%
56.31	-32.32	0.74	32.33	178.68	56.29	-30.97	0.95	30.99	178.23	0.461 1.367	0.573	0.663	0.588	2.004	14000182	(WITT_010)	56	-32	1	%
56.31	-32.32	0.74	32.33	178.68	56.32	-31.23	-0.11	31.23	180.21	0.49981.395	0.729	0.757	0.735	3.954	14000183	(WITT_010)	56	-32	0	%
56.31	-32.32	0.74	32.33	178.68	57.46	-31.61	0.57	31.62	178.96	1.12031.359	1.187	0.899	1.1	11.054	14000184	(WITT_010)	57	-32	1	%
56.31	-32.32	0.74	32.33	178.68	55.77	-30.74	0.39	30.74	179.26	0.70661.707	0.87	0.878	0.864	5.689	14000185	(WITT_010)	56	-32	1	%
56.31	-32.32	0.74	32.33	178.68	54.8	-30.61	0.33	30.61	179.37	1.39612.325	1.688	1.389	1.616	14.757	14000186	(WITT_010)	56	-31	1	%
44.57	37.88	24.0	44.85	32.36	44.46	35.96	22.05	42.18	31.52	0.90482.744	0.968	1.3	1.0	5.937	14000187	(WITT_010)	45	37	23	%
44.57	37.88	24.0	44.85	32.36	44.41	37.78	22.43	43.94	30.69	0.64631.586	0.843	1.473	0.91	3.891	14000188	(WITT_010)	44	38	23	%
44.57	37.88	24.0	44.85	32.36	44.5	36.18	23.52	43.15	33.02	0.68511.776	0.644	0.897	0.667	3.583	14000189	(WITT_010)	45	37	24	%
35.59	5.75	-32.19	32.7	280.13	35.43	4.62	-30.06	30.41	278.74	0.62912.42	1.07	1.275	1.146	11.366	14000190	(WITT_010)	36	5	-31	%
35.59	5.75	-32.19	32.7	280.13	35.51	5.58	-31.35	31.84	280.09	0.41790.866	0.357	0.418	0.357	4.36	14000191	(WITT_010)	36	6	-32	%
35.59	5.75	-32.19	32.7	280.13	35.65	4.75	-31.11	31.47	278.68	0.39641.475	0.738	0.899	0.842	6.492	14000192	(WITT_010)	36	5	-32	%
86.72	-6.95	49.02	49.51	98.07	86.82	-5.84	46.05	46.42	97.23	1.228 3.173	1.043	1.312	1.088	4.484	14000193	(WITT_010)	87	-7	46	%
86.72	-6.95	49.02	49.51	98.07	86.72	-8.0	46.02	46.71	99.86	1.76663.178	1.224	1.538	1.334	4.361	14000194	(WITT_010)	87	-6	48	%
86.72	-6.95	49.02	49.51	98.07	87.91	-6.91	46.24	46.76	98.5	2.22773.022	1.478	1.299	1.182	9.693	14000195	(WITT_010)	87	-7	48	%
86.72	-6.95	49.02	49.51	98.07	85.99	-6.82	45.85	46.36	98.46	1.48663.257	1.237	1.325	1.129	6.591	14000196	(WITT_010)	87	-7	48	%
62.65	0.15	1.17	1.18	82.59	62.78	0.16	-0.85	0.87	280.91	2.09412.04	2.003	2.904	1.998	8.255	14000197	(WITT_010)	86	-7	47	%
62.65	0.15	1.17	1.18	82.59	62.55	0.9	-0.05	0.91	356.69	1.53831.448	1.421	2.061	1.652	5.204	14000198	(WITT_010)	63	0	0	%
62.65	0.15	1.17	1.18	82.59	62.8	-0.6	0.18	0.62	163.09	1.84421.259	1.229	1.78	1.484	4.451	14000199	(WITT_010)	63	1	1	%

TUB registration: 20140801-UE54/UE54L0NA.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/UE54/UE54L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%L*a*b*	a*04	b*04	C*ab04	hab04	L*14	a*14	b*14	C*ab14	hab14	DV4	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*
%CIELAB	data for colours (4) of experiment with CIE DE2000 dE*≤2, iim=382, Witt colour difference data %																			
62.65	0.15	1.17	1.18	82.59	63.27	0.12	-0.13	0.18	313.01	1.72361.458	1.415	1.909	1.393	7.703	14000200	(WITT_010)	63	0	1 %	
62.65	0.15	1.17	1.18	82.59	62.2	0.13	0.13	0.19	44.36	1.47361.135	1.09	1.497	1.084	5.797	14000201	(WITT_010)	63	0	1 %	
56.28	-33.12	0.62	33.13	178.91	56.18	-29.42	0.17	29.42	179.65	0.85313.727	1.514	1.773	1.592	5.341	14000202	(WITT_010)	62	0	1 %	
56.28	-33.12	0.62	33.13	178.91	56.15	-30.94	1.15	30.96	177.87	0.70232.244	0.96	1.091	0.988	3.777	14000203	(WITT_010)	56	-31	0 %	
56.28	-33.12	0.62	33.13	178.91	56.18	-31.27	-0.32	31.27	180.59	0.59462.083	0.981	1.061	1.0	4.819	14000204	(WITT_010)	56	-32	1 %	
44.57	38.55	24.53	45.7	32.47	44.58	35.38	21.67	41.49	31.48	1.27974.275	1.447	1.894	1.505	9.256	14000205	(WITT_010)	56	-32	0 %	
44.57	38.55	24.53	45.7	32.47	44.53	38.06	22.12	44.02	30.17	0.86612.464	1.202	2.079	1.3	5.644	14000206	(WITT_010)	45	37	23 %	
44.57	38.55	24.53	45.7	32.47	44.36	36.0	23.76	43.14	33.42	0.96952.673	0.968	1.325	1.003	5.578	14000207	(WITT_010)	45	38	23 %	
44.57	38.55	24.53	45.7	32.47	45.46	37.52	23.27	44.15	31.81	0.91781.861	1.072	1.125	1.045	10.64114000208	(WITT_010)	44	37	24 %		
44.57	38.55	24.53	45.7	32.47	43.71	36.52	22.58	42.93	31.72	1.18922.953	1.296	1.474	1.283	10.36814000209	(WITT_010)	45	38	24 %		
35.57	5.97	-32.47	33.02	280.41	35.59	4.46	-29.67	30.01	278.54	0.70663.181	1.392	1.667	1.508	15.47214000210	(WITT_010)	44	38	24 %		
35.57	5.97	-32.47	33.02	280.41	35.51	5.79	-31.27	31.81	280.49	0.59891.213	0.491	0.578	0.497	6.246	14000211	(WITT_010)	36	5	-31 %	
35.57	5.97	-32.47	33.02	280.41	35.51	4.6	-31.09	31.43	278.42	0.45671.947	0.987	1.206	1.138	7.945	14000212	(WITT_010)	36	6	-32 %	
35.57	5.97	-32.47	33.02	280.41	35.94	4.0	-30.72	30.98	277.43	0.43952.656	1.431	1.734	1.648	12.33714000213	(WITT_010)	36	5	-32 %		
35.57	5.97	-32.47	33.02	280.41	34.84	5.13	-30.82	31.24	279.44	0.84451.995	1.086	1.193	1.044	10.64514000214	(WITT_010)	36	5	-32 %		
86.79	-7.37	50.36	50.89	98.33	86.84	-5.49	45.89	46.22	96.82	1.90884.843	1.594	2.018	1.695	6.667	14000215	(WITT_010)	35	6	-32 %	
86.79	-7.37	50.36	50.89	98.33	86.68	-8.36	46.0	46.75	100.3	2.10274.469	1.581	1.993	1.704	6.022	14000216	(WITT_010)	87	-7	46 %	
86.79	-7.37	50.36	50.89	98.33	88.5	-6.99	46.92	47.44	98.48	2.73193.853	2.007	1.653	1.536	13.54414000217	(WITT_010)	87	-6	48 %		
86.79	-7.37	50.36	50.89	98.33	85.59	-6.77	45.47	45.97	98.47	2.05975.064	1.915	2.021	1.733	10.51	14000218	(WITT_010)	87	-8	48 %	
62.7	0.01	1.28	1.28	89.19	62.6	-0.77	0.23	0.8	163.05	2.064	1.318	1.287	1.86	4.524	14000219	(WITT_010)	88	-7	49 %	
62.7	0.01	1.28	1.28	89.19	63.52	0.1	0.08	0.13	39.74	1.814	1.456	1.406	1.765	1.362	8.8	14000220	(WITT_010)	86	-7	48 %
62.7	0.01	1.28	1.28	89.19	62.03	0.1	0.2	0.22	61.96	1.71061.277	1.229	1.581	1.203	7.422	14000221	(WITT_010)	63	0	0 %	
56.14	-33.57	0.68	33.58	178.83	56.13	-30.91	1.59	30.95	177.03	0.94362.812	1.241	1.385	1.278	5.18	14000222	(WITT_010)	63	1	1 %	
56.14	-33.57	0.68	33.58	178.83	56.3	-31.34	-0.65	31.35	181.2	0.75832.608	1.269	1.346	1.294	6.669	14000223	(WITT_010)	63	0	1 %	
56.14	-33.57	0.68	33.58	178.83	54.8	-30.61	0.33	30.61	179.37	1.50383.275	1.802	1.711	1.778	13.42114000224	(WITT_010)	63	0	1 %		
44.6	39.06	25.03	46.4	32.65	44.47	34.77	21.28	40.76	31.46	1.54695.706	1.904	2.474	1.997	12.17	14000225	(WITT_010)	62	0	1 %	
44.6	39.06	25.03	46.4	32.65	44.53	38.5	21.86	44.28	29.59	1.08153.22	1.586	2.757	1.72	7.359	14000226	(WITT_010)	56	-31	0 %	
44.6	39.06	25.03	46.4	32.65	44.53	35.45	24.0	42.82	34.1	1.24093.75	1.337	1.889	1.406	7.525	14000227	(WITT_010)	56	-32	1 %	
35.47	6.19	-33.07	33.65	280.6	35.51	5.96	-31.3	31.87	280.79	0.698	1.781	0.711	0.84	0.727	9.561	14000228	(WITT_010)	56	-32	0 %
35.47	6.19	-33.07	33.65	280.6	35.53	4.29	-31.13	31.42	277.84	0.60752.717	1.365	1.668	1.578	11.52514000229	(WITT_010)	55	-32	1 %		
86.73	-7.38	51.28	51.81	98.19	86.8	-5.23	45.98	46.28	96.49	2.15015.722	1.852	2.354	1.978	7.816	14000230	(WITT_010)	45	37	23 %	
86.73	-7.38	51.28	51.81	98.19	88.86	-7.07	46.83	47.36	98.59	3.24894.948	2.521	2.107	1.951	16.92414000231	(WITT_010)	45	39	23 %		
62.7	-0.02	1.84	1.84	90.78	63.79	0.03	0.1	0.1	71.85	2.49062.06	1.948	2.434	1.911	11.99514000232	(WITT_010)	45	37	25 %		
56.16	-34.1	0.82	34.11	178.6	56.14	-30.91	1.71	30.96	176.81	1.03413.309	1.412	1.598	1.462	5.586	14000233	(WITT_010)	36	5	-31 %	
56.16	-34.1	0.82	34.11	178.6	56.16	-31.47	-0.79	31.48	181.44	0.96953.091	1.494	1.586	1.528	7.762	14000234	(WITT_010)	35	6	-32 %	
44.58	39.71	25.61	47.25	32.82	44.5	35.26	24.27	42.81	34.53	1.50814.643	1.627	2.29	1.719	9.304	14000235	(WITT_010)	36	5	-32 %	
44.58	39.71	25.61	47.25	32.82	45.92	37.75	23.51	44.48	31.91	1.30133.162	1.655	1.752	1.626	16.22714000236	(WITT_010)	87	-7	46 %		
35.63	6.62	-33.77	34.41	281.1	35.47	6.2	-31.3	31.91	281.21	0.94362.514	0.997	1.177	1.017	12.78314000237	(WITT_010)	87	-6	49 %		
35.63	6.62	-33.77	34.41	281.1	36.61	5.34	-31.92	32.37	279.5	0.935	2.452	1.405	1.547	1.384	17.41514000238	(WITT_010)	87	-8	49 %	
35.63	6.62	-33.77	34.41	281.1	34.33	5.04	-30.61	31.03	279.35	1.20223.762	1.971	2.179	1.918	19.58914000239	(WITT_010)	88	-7	49 %		
86.77	-6.87	45.05	45.57	98.68	86.67	-6.51	46.05	46.51	98.05	0.76261.068	0.438	0.535	0.46	1.704	14000240	(WITT_010)	86	-7	48 %	
86.77	-6.87	45.05	45.57	98.68	86.68	-7.27	46.02	46.59	98.98	0.66781.052	0.374	0.455	0.375	1.658	14000241	(WITT_010)	63	0	0 %	
62.5	0.22	-0.33	0.4	303.95	62.52	0.55	0.01	0.55	1.64	1.09010.483	0.479	0.729	0.599	1.568	14000242	(WITT_010)	63	1	1 %	
62.5	0.22	-0.33	0.4	303.95	62.68	-0.03	0.15	0.15	103.45	0.79710.577	0.573	0.839	0.636	2.58	14000243	(WITT_010)	63	-1	1 %	
56.1	-30.63	0.26	30.63	179.51	56.31	-31.13	0.7	31.14	178.7	0.38780.702	0.422	0.407	0.414	2.801	14000244	(WITT_010)	63	0	1 %	
56.1	-30.63	0.26	30.63	179.51	56.08	-31.2	0.24	31.2	179.55	0.28870.566	0.239	0.279	0.242	0.799	14000245	(WITT_010)	62	0	1 %	
44.48	36.44	22.45	42.8	31.64	44.37	37.4	22.64	43.72	31.19	0.49980.98	0.391	0.549	0.398	2.453	14000246	(WITT_010)	56	-31	0 %	
44.48	36.44	22.45	42.8	31.64	44.48	36.67	23.17	43.38	32.28	0.36620.749	0.353	0.595	0.375	1.74	14000247	(WITT_010)	56	-33	1 %	
35.59	4.71	-30.59	30.95	278.75	35.49	5.44	-31.4	31.87	279.83	0.31881.094	0.565	0.684	0.632	5.085	14000248	(WITT_010)	56	-33	0 %	
35.59	4.71	-30.59	30.95	278.75	35.51	5.02	-31.23	31.63	279.13	0.26280.717	0.328	0.386	0.338	3.857	14000249	(WITT_010)	45	37	23 %	

TUB registration: 20140801-UE54/UE54L0NA.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/UE54/UE54L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%L*04	a*04	b*04	C*ab04	hab04	L*14	a*14	b*14	C*ab14	hab14	DV4	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*
%CIELAB data for colours (4) of experiment with CIE DE2000 dE*≤2, iim=382, Witt colour difference data %																				
86.88	-6.7	43.36	43.88	98.79	86.82	-6.18	45.9	46.31	97.66	1.26252.588	0.977	1.207	1.004	3.782	14000250	(WITT_010)	45	39	24 %	
86.88	-6.7	43.36	43.88	98.79	86.73	-7.71	46.05	46.69	99.51	1.36162.871	1.016	1.243	1.007	4.364	14000251	(WITT_010)	45	37	25 %	
62.66	0.18	-0.46	0.49	291.53	62.77	0.77	0.01	0.77	1.05	1.51670.766	0.759	1.138	0.985	2.462	14000252	(WITT_010)	45	39	25 %	
62.66	0.18	-0.46	0.49	291.53	62.68	-0.39	0.1	0.4	165.36	1.18920.807	0.801	1.208	1.018	2.561	14000253	(WITT_010)	44	38	24 %	
56.25	-29.79	0.16	29.79	179.67	56.29	-30.97	0.95	30.99	178.23	0.49551.422	0.737	0.782	0.733	3.707	14000254	(WITT_010)	36	5	-31 %	
56.25	-29.79	0.16	29.79	179.67	56.32	-31.23	-0.11	31.23	180.21	0.52131.467	0.649	0.743	0.651	2.36	14000255	(WITT_010)	36	6	-33 %	
56.25	-29.79	0.16	29.79	179.67	55.77	-30.74	0.39	30.74	179.26	0.59031.091	0.648	0.606	0.627	4.978	14000256	(WITT_010)	36	5	-32 %	
56.25	-29.79	0.16	29.79	179.67	54.8	-30.61	0.33	30.61	179.37	1.36161.676	1.499	1.129	1.415	14.175	14000257	(WITT_010)	36	6	-33 %	
44.46	35.96	22.05	42.18	31.52	44.41	37.78	22.43	43.94	30.69	0.754	1.867	0.718	1.025	0.729	3.872	14000258	(WITT_010)	35	6	-32 %
44.46	35.96	22.05	42.18	31.52	44.5	36.18	23.52	43.15	33.02	0.65921.48	0.764	1.335	0.817	3.459	14000259	(WITT_010)	87	-7	46 %	
44.46	35.96	22.05	42.18	31.52	45.08	37.22	23.17	43.85	31.9	0.87041.799	0.863	0.932	0.837	7.134	14000260	(WITT_010)	87	-7	46 %	
44.46	35.96	22.05	42.18	31.52	44.13	36.42	22.83	42.99	32.08	0.43520.963	0.499	0.64	0.496	4.319	14000261	(WITT_010)	63	0	0 %	
35.43	4.62	-30.06	30.41	278.74	35.51	5.58	-31.35	31.84	280.09	0.42221.609	0.791	0.953	0.863	7.093	14000262	(WITT_010)	63	0	0 %	
35.43	4.62	-30.06	30.41	278.74	35.65	4.75	-31.11	31.47	278.68	0.61611.078	0.495	0.562	0.477	5.502	14000263	(WITT_010)	56	-31	0 %	
35.43	4.62	-30.06	30.41	278.74	35.94	4.0	-30.72	30.98	277.43	0.67651.033	0.738	0.829	0.773	6.239	14000264	(WITT_010)	56	-31	0 %	
35.43	4.62	-30.06	30.41	278.74	35.02	5.14	-30.93	31.35	279.45	0.46961.097	0.632	0.699	0.612	7.738	14000265	(WITT_010)	44	37	23 %	
86.81	-102.95	72.13	125.71	144.98	86.82	-100.93	76.03	126.36	143.0	1.65034.392	1.508	1.709	1.202	3.344	14000266	(WITT_010)	44	37	23 %	
86.81	-102.95	72.13	125.71	144.98	86.72	-102.79	75.81	127.73	143.58	1.72793.69	1.115	1.328	0.902	3.085	14000267	(WITT_010)	36	5	-31 %	
62.78	0.16	-0.85	0.87	280.91	62.55	0.9	-0.05	0.91	356.69	1.87871.118	1.104	1.599	1.359	4.116	14000268	(WITT_010)	36	5	-31 %	
62.78	0.16	-0.85	0.87	280.91	62.8	-0.6	0.18	0.62	163.09	1.465	1.291	1.273	1.876	1.517	4.467	14000269	(WITT_010)	87	-6	45 %
56.18	-29.42	0.17	29.42	179.65	56.15	-30.94	1.15	30.96	177.87	0.63341.806	0.931	0.994	0.924	4.623	14000270	(WITT_010)	87	-7	45 %	
56.18	-29.42	0.17	29.42	179.65	56.18	-31.27	-0.32	31.27	180.59	0.62481.916	0.868	0.985	0.868	3.306	14000271	(WITT_010)	63	0	0 %	
56.18	-29.42	0.17	29.42	179.65	57.46	-31.61	0.57	31.62	178.96	1.31852.563	1.606	1.454	1.527	12.461	14000272	(WITT_010)	63	0	0 %	
44.58	35.38	21.67	41.49	31.48	44.53	38.06	22.12	44.02	30.17	0.96952.712	1.071	1.554	1.084	5.6	14000273	(WITT_010)	56	-30	1 %	
44.58	35.38	21.67	41.49	31.48	44.36	36.0	23.76	43.14	33.42	0.80572.192	1.075	1.787	1.13	5.877	14000274	(WITT_010)	56	-31	0 %	
35.59	4.46	-29.67	30.01	278.54	35.51	5.79	-31.27	31.81	280.49	0.49552.084	1.055	1.277	1.166	9.448	14000275	(WITT_010)	56	-30	0 %	
35.59	4.46	-29.67	30.01	278.54	35.51	4.6	-31.09	31.43	278.42	0.64631.424	0.611	0.712	0.604	7.886	14000276	(WITT_010)	56	-30	0 %	
86.77	-6.4	41.66	42.15	98.73	86.84	-5.49	45.89	46.22	96.82	1.827	4.329	1.67	2.055	1.697	6.304	14000277	(WITT_010)	44	37	22 %
86.77	-6.4	41.66	42.15	98.73	86.68	-8.36	46.0	46.75	100.3	2.12	4.762	1.757	2.155	1.744	7.045	14000278	(WITT_010)	44	36	23 %
86.77	-6.4	41.66	42.15	98.73	85.59	-6.77	45.47	45.97	98.47	2.47334.005	1.772	1.752	1.498	10.663	14000279	(WITT_010)	45	37	23 %	
62.7	0.39	-1.31	1.37	286.66	62.76	1.12	-0.01	1.12	359.22	2.15451.493	1.461	2.101	1.654	5.493	14000280	(WITT_010)	44	36	22 %	
62.7	0.39	-1.31	1.37	286.66	63.52	0.1	0.08	0.13	39.8	1.95621.651	1.591	2.063	1.583	9.341	14000281	(WITT_010)	35	5	-31 %	
62.7	0.39	-1.31	1.37	286.66	62.03	0.1	0.2	0.22	61.96	1.87441.682	1.624	2.198	1.633	8.642	14000282	(WITT_010)	36	5	-31 %	
56.14	-28.58	0.05	28.58	179.88	56.13	-30.91	1.59	30.95	177.03	0.88762.796	1.464	1.564	1.444	7.221	14000283	(WITT_010)	36	4	-30 %	
56.14	-28.58	0.05	28.58	179.88	56.3	-31.34	-0.65	31.35	181.2	0.95652.858	1.313	1.488	1.304	5.029	14000284	(WITT_010)	35	5	-30 %	
56.14	-28.58	0.05	28.58	179.88	54.8	-30.61	0.33	30.61	179.37	1.28832.449	1.621	1.428	1.558	13.501	14000285	(WITT_010)	87	-102	74 %	
44.47	34.77	21.28	40.76	31.46	44.53	38.5	21.86	44.28	29.59	1.31853.78	1.512	2.201	1.521	7.599	14000286	(WITT_010)	87	-103	74 %	
44.47	34.77	21.28	40.76	31.46	44.53	35.45	24.0	42.82	34.1	0.991	2.814	1.396	2.384	1.475	6.565	14000287	(WITT_010)	63	1	0 %
44.47	34.77	21.28	40.76	31.46	45.68	37.75	23.44	44.44	31.83	1.54693.882	1.784	1.9	1.717	14.227	14000288	(WITT_010)	63	0	0 %	
44.47	34.77	21.28	40.76	31.46	43.44	36.15	22.55	42.61	31.94	1.00392.143	1.236	1.236	1.177	12.353	14000289	(WITT_010)	56	-30	1 %	
35.53	4.11	-29.36	29.64	277.97	35.51	5.96	-31.3	31.87	280.79	0.55152.688	1.414	1.721	1.588	11.428	14000290	(WITT_010)	56	-30	0 %	
35.53	4.11	-29.36	29.64	277.97	35.53	4.29	-31.13	31.42	277.84	0.767	1.782	0.764	0.892	0.753	9.513	14000291	(WITT_010)	57	-31	0 %
35.53	4.11	-29.36	29.64	277.97	36.4	5.25	-31.81	32.24	279.37	1.03412.839	1.504	1.682	1.445	14.482	14000292	(WITT_010)	45	37	22 %	
35.53	4.11	-29.36	29.64	277.97	34.6	5.14	-30.7	31.12	279.5	0.84451.931	1.263	1.371	1.208	14.943	14000293	(WITT_010)	44	36	23 %	
86.73	-6.01	40.75	41.19	98.39	86.8	-5.23	45.98	46.28	96.49	2.08125.29	1.996	2.445	1.985	7.762	14000294	(WITT_010)	36	5	-30 %	
62.67	0.41	-1.53	1.59	285.25	62.7	1.43	-0.17	1.44	353.05	2.29661.701	1.66	2.367	1.977	5.894	14000295	(WITT_010)	36	5	-30 %	
56.06	-27.99	-0.19	27.99	180.4	56.14	-30.91	1.71	30.96	176.81	1.09013.489	1.846	1.973	1.813	9.028	14000296	(WITT_010)	87	-6	44 %	
56.06	-27.99	-0.19	27.99	180.4	56.16	-31.46	-0.79	31.47	181.44	1.06	3.523	1.589	1.828	1.572	5.433	14000297	(WITT_010)	87	-7	44 %
44.67	34.0	20.72	39.82	31.36	44.61	38.76	21.73	44.44	29.27	1.577	4.867	1.913	2.684	1.896	10.004	14000298	(WITT_010)	88	-7	44 %
44.67	34.0	20.72	39.82	31.36	44.5	35.26	24.27	42.81	34.53	1.116	3.767	1.795	2.967	1.87	9.189	14000299	(WITT_010)	86	-7	44 %

see similar files: <http://130.149.60.45/~farbmetrik/UE54/UE54L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%L*04	a*04	b*04	C*ab04	hab04	L*14	a*14	b*14	C*ab14	hab14	DV4	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*
%CIELAB data for colours (4) of experiment with CIE DE2000 dE*≤2, iim=382, Witt colour difference data %																				
35.53	3.8	-28.85	29.1	277.51	35.59	4.19	-31.06	31.34	277.68	0.89622.243	0.973	1.134	0.952	11.72114000300	(WITT_010)	63		63	1	-1 %
86.67	-6.51	46.05	46.51	98.05	86.68	-7.27	46.02	46.59	98.98	0.99960.761	0.446	0.559	0.51	1.128 14000301	(WITT_010)	63		63	0	-1 %
62.52	0.55	0.01	0.55	1.64	62.68	-0.03	0.15	0.15	103.31	1.13750.63	0.621	0.914	0.898	1.942 14000302	(WITT_010)	63		63	0	-1 %
56.31	-31.13	0.7	31.14	178.7	56.08	-31.2	0.24	31.2	179.55	0.40070.518	0.39	0.342	0.378	2.946 14000303	(WITT_010)	62		62	0	-1 %
44.37	37.4	22.64	43.72	31.19	44.48	36.67	23.17	43.38	32.28	0.51270.906	0.527	0.944	0.571	2.309 14000304	(WITT_010)	56		56	-30	1 %
35.49	5.44	-31.4	31.87	279.83	35.51	5.02	-31.23	31.63	279.13	0.34040.451	0.279	0.347	0.341	1.415 14000305	(WITT_010)	56		56	-30	0 %
86.82	-6.18	45.9	46.31	97.66	86.73	-7.71	46.05	46.69	99.51	1.64171.545	0.895	1.119	1.016	2.392 14000306	(WITT_010)	55		55	-30	0 %
62.77	0.77	0.01	0.77	1.05	62.68	-0.39	0.1	0.4	165.34	1.73221.171	1.155	1.715	1.731	2.475 14000307	(WITT_010)	45		45	37	22 %
56.29	-30.97	0.95	30.99	178.23	56.32	-31.23	-0.11	31.23	180.21	0.65921.104	0.743	0.708	0.735	4.58 14000308	(WITT_010)	45		45	35	23 %
56.29	-30.97	0.95	30.99	178.23	54.8	-30.61	0.33	30.61	179.37	1.36591.658	1.559	1.162	1.471	14.63614000309	(WITT_010)	45		45	36	22 %
44.41	37.78	22.43	43.94	30.69	44.5	36.18	23.52	43.15	33.02	0.87041.943	1.104	2.006	1.204	4.251 14000310	(WITT_010)	44		44	35	22 %
44.41	37.78	22.43	43.94	30.69	45.08	37.22	23.17	43.85	31.9	0.80141.146	0.868	1.177	0.874	7.39 14000311	(WITT_010)	36		36	5	-30 %
44.41	37.78	22.43	43.94	30.69	44.13	36.42	22.83	42.99	32.08	0.74111.447	0.765	1.259	0.81	4.052 14000312	(WITT_010)	36		36	4	-30 %
35.51	5.58	-31.35	31.84	280.09	35.65	4.75	-31.11	31.47	278.68	0.517 0.873	0.565	0.699	0.687	3.092 14000313	(WITT_010)	36		36	5	-31 %
35.51	5.58	-31.35	31.84	280.09	35.94	4.0	-30.72	30.98	277.43	0.62041.749	1.134	1.376	1.334	7.82 14000314	(WITT_010)	35		35	5	-30 %
35.51	5.58	-31.35	31.84	280.09	35.02	5.14	-30.93	31.35	279.45	0.51270.781	0.586	0.617	0.546	5.707 14000315	(WITT_010)	87		87	-6	43 %
86.82	-5.84	46.05	46.42	97.23	86.72	-8.0	46.02	46.71	99.86	2.26222.161	1.268	1.592	1.444	3.289 14000316	(WITT_010)	87		87	-7	43 %
56.15	-30.94	1.15	30.96	177.87	56.18	-31.27	-0.32	31.27	180.59	0.88331.513	1.02	0.973	1.009	6.295 14000317	(WITT_010)	63		63	1	-1 %
56.15	-30.94	1.15	30.96	177.87	57.46	-31.61	0.57	31.62	178.96	1.30131.577	1.394	1.067	1.297	12.68414000318	(WITT_010)	63		63	0	-1 %
56.15	-30.94	1.15	30.96	177.87	55.77	-30.74	0.39	30.74	179.26	0.61610.872	0.646	0.57	0.627	4.853 14000319	(WITT_010)	56		56	-29	1 %
44.53	38.06	22.12	44.02	30.17	44.36	36.0	23.76	43.14	33.42	1.07292.63	1.527	2.788	1.667	5.873 14000320	(WITT_010)	56		56	-30	0 %
35.51	5.79	-31.27	31.81	280.49	35.51	4.6	-31.09	31.43	278.42	0.67651.203	0.788	0.992	0.983	3.058 14000321	(WITT_010)	45		45	36	21 %
86.84	-5.49	45.89	46.22	96.82	86.68	-8.36	46.0	46.75	100.3	2.57242.874	1.682	2.115	1.91	4.434 14000322	(WITT_010)	45		45	35	22 %
56.13	-30.91	1.59	30.95	177.03	56.3	-31.34	-0.65	31.35	181.19	1.22372.301	1.562	1.486	1.543	9.701 14000323	(WITT_010)	36		36	5	-30 %
44.53	38.5	21.86	44.28	29.59	45.68	37.75	23.44	44.44	31.83	1.19792.091	1.558	2.164	1.577	12.86814000324	(WITT_010)	36		36	4	-30 %
44.53	38.5	21.86	44.28	29.59	43.44	36.15	22.55	42.61	31.94	1.37022.673	1.624	2.295	1.651	12.33 14000325	(WITT_010)	87		87	-7	46 %
35.51	5.96	-31.3	31.87	280.79	35.53	4.29	-31.13	31.42	277.84	0.823 1.685	1.115	1.405	1.393	4.208 14000326	(WITT_010)	63		63	0	0 %
35.51	5.96	-31.3	31.87	280.79	36.4	5.25	-31.81	32.24	279.37	0.98241.244	1.046	1.111	1.013	10.18 14000327	(WITT_010)	56		56	-31	0 %
35.51	5.96	-31.3	31.87	280.79	34.6	5.14	-30.7	31.12	279.5	0.87471.376	1.079	1.137	1.013	10.54114000328	(WITT_010)	44		44	37	23 %
56.14	-30.91	1.71	30.96	176.81	56.16	-31.47	-0.79	31.48	181.44	1.37452.576	1.736	1.659	1.716	10.68 14000329	(WITT_010)	36		36	5	-31 %
56.14	-30.91	1.71	30.96	176.81	57.46	-31.61	0.57	31.62	178.96	1.40041.882	1.564	1.259	1.472	13.43914000330	(WITT_010)	87		87	-7	46 %
35.47	6.2	-31.3	31.91	281.21	35.59	4.19	-31.06	31.34	277.68	1.01692.033	1.343	1.695	1.676	5.373 14000331	(WITT_010)	63		63	0	0 %
86.68	-7.27	46.02	46.59	98.98	87.07	-6.97	46.35	46.87	98.55	0.81440.59	0.445	0.356	0.354	2.827 14000332	(WITT_010)	56		56	-31	0 %
86.68	-7.27	46.02	46.59	98.98	86.87	-6.88	46.25	46.76	98.46	0.85740.491	0.316	0.334	0.313	1.496 14000333	(WITT_010)	56		56	-31	1 %
62.68	-0.03	0.15	0.15	103.32	62.9	0.23	-0.02	0.24	355.14	0.82730.391	0.39	0.523	0.482	2.152 14000334	(WITT_010)	44		44	37	23 %
62.68	-0.03	0.15	0.15	103.32	63.29	0.1	0.16	0.19	57.04	0.64630.625	0.625	0.467	0.556	5.48 14000335	(WITT_010)	45		45	38	23 %
44.48	36.67	23.17	43.38	32.28	44.84	37.18	23.03	43.74	31.77	0.64530.639	0.442	0.548	0.439	3.854 14000336	(WITT_010)	44		44	37	23 %
44.48	36.67	23.17	43.38	32.28	44.3	36.62	22.79	43.13	31.89	0.28430.427	0.271	0.381	0.276	2.107 14000337	(WITT_010)	36		36	5	-31 %
35.51	5.02	-31.23	31.63	279.13	35.73	5.25	-31.32	31.76	279.52	0.27570.326	0.263	0.282	0.258	2.486 14000338	(WITT_010)	36		36	5	-31 %
35.51	5.02	-31.23	31.63	279.13	35.34	5.11	-31.14	31.55	279.32	0.31880.219	0.192	0.196	0.173	2.017 14000339	(WITT_010)	35		35	5	-31 %
86.73	-7.71	46.05	46.69	99.51	87.65	-6.99	46.23	46.76	98.6	1.46931.18	1.016	0.75	0.77	6.736 14000340	(WITT_010)	87		87	-7	46 %
86.73	-7.71	46.05	46.69	99.51	86.31	-6.85	45.83	46.34	98.51	1.18920.979	0.646	0.653	0.619	3.289 14000341	(WITT_010)	63		63	0	0 %
62.68	-0.39	0.1	0.4	165.34	63.16	0.14	0.13	0.19	44.36	1.33570.721	0.718	0.87	0.893	4.485 14000342	(WITT_010)	56		56	-31	0 %
62.68	-0.39	0.1	0.4	165.34	62.27	0.16	0.0	0.16	357.74	1.19350.705	0.701	0.905	0.912	3.925 14000343	(WITT_010)	57		57	-31	1 %
56.32	-31.23	-0.11	31.23	180.21	55.77	-30.74	0.39	30.74	179.26	0.71090.894	0.682	0.567	0.653	5.738 14000344	(WITT_010)	56		56	-31	1 %
56.32	-31.23	-0.11	31.23	180.21	54.8	-30.61	0.33	30.61	179.37	1.48661.707	1.576	1.175	1.487	14.81914000345	(WITT_010)	44		44	37	23 %
86.72	-8.0	46.02	46.71	99.86	87.91	-6.91	46.24	46.76	98.5	2.08121.633	1.361	1.056	1.07	8.792 14000346	(WITT_010)	36		36	5	-31 %
86.72	-8.0	46.02	46.71	99.86	85.99	-6.82	45.85	46.36	98.46	1.71921.395	0.995	0.935	0.904	5.565 14000347	(WITT_010)	87		87	-7	46 %
62.8	-0.6	0.18	0.62	163.09	63.27	0.12	-0.13	0.18	313.01	1.44780.927	0.917	1.221	1.19	4.683 14000348	(WITT_010)	63		63	0	0 %
62.8	-0.6	0.18	0.62	163.09	62.2	0.13	0.13	0.19	44.36	1.521 0.953	0.945	1.169	1.208	5.61 14000349	(WITT_010)	56		56	-31	0 %

TUB registration: 20140801-UE54/UE54L0NA.TXT /PS
application for measurement of display or printer output, no separation

TUB material: code=rha4ta

%L*04	a*04	b*04	C*ab04	hab04	L*14	a*14	b*14	C*ab14	hab14	DV4	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code	L*	a*	b*
%CIELAB data for colours (4) of experiment with CIE DE2000 dE*≤2, l _{im} =382, Witt colour difference data %																				
56.18	-31.27	-0.32	31.27	180.59	57.46	-31.61	0.57	31.62	178.96	1.23231.595	1.42	1.098	1.328	12.73414000350	(WITT_010)	45	37	23	%	
44.36	36.0	23.76	43.14	33.42	45.46	37.52	23.27	44.15	31.81	1.16771.934	1.376	1.702	1.367	12.04314000351	(WITT_010)	45	38	23	%	
44.36	36.0	23.76	43.14	33.42	43.71	36.52	22.58	42.93	31.72	0.90911.443	1.011	1.522	1.043	7.489 14000352	(WITT_010)	44	37	22	%	
35.51	4.6	-31.09	31.43	278.42	35.94	4.0	-30.72	30.98	277.43	0.43090.82	0.592	0.655	0.604	6.063 14000353	(WITT_010)	36	5	-31	%	
35.51	4.6	-31.09	31.43	278.42	34.84	5.13	-30.82	31.24	279.45	0.88760.897	0.779	0.817	0.739	7.81 14000354	(WITT_010)	36	6	-32	%	
56.3	-31.34	-0.65	31.35	181.19	57.46	-31.61	0.57	31.62	178.96	1.27541.707	1.43	1.154	1.352	12.18714000355	(WITT_010)	35	6	-31	%	
86.66	-8.65	45.92	46.73	100.67	88.86	-7.07	46.83	47.36	98.59	3.16712.85	2.421	1.774	1.818	15.95814000356	(WITT_010)	87	-7	46	%	
86.66	-8.65	45.92	46.73	100.67	85.15	-6.76	45.59	46.09	98.43	2.77492.44	1.856	1.586	1.573	11.32214000357	(WITT_010)	63	0	0	%	
62.58	-1.08	0.31	1.13	163.78	63.79	0.03	0.1	0.1	71.85	2.50351.663	1.63	1.806	1.926	11.12514000358	(WITT_010)	56	-31	0	%	
44.5	35.26	24.27	42.81	34.53	45.92	37.75	23.51	44.48	31.91	1.62882.962	1.951	2.617	1.973	15.61814000359	(WITT_010)	57	-31	1	%	
44.5	35.26	24.27	42.81	34.53	43.12	35.98	22.44	42.4	31.95	1.37882.401	1.815	2.439	1.823	15.38414000360	(WITT_010)	45	37	23	%	
35.59	4.19	-31.06	31.34	277.68	36.61	5.34	-31.92	32.37	279.5	1.03841.763	1.298	1.399	1.268	11.79714000361	(WITT_010)	36	5	-31	%	
35.59	4.19	-31.06	31.34	277.68	34.33	5.04	-30.61	31.03	279.35	1.20651.587	1.411	1.457	1.304	14.58214000362	(WITT_010)	87	-7	46	%	
87.07	-6.97	46.35	46.87	98.55	86.87	-6.88	46.25	46.76	98.46	0.56440.235	0.203	0.13	0.139	1.423 14000363	(WITT_010)	87	-7	46	%	
62.9	0.23	-0.02	0.24	355.13	63.29	0.1	0.16	0.19	57.04	0.90480.452	0.452	0.437	0.426	3.597 14000364	(WITT_010)	63	0	0	%	
56.6	-31.43	0.68	31.44	178.74	55.84	-30.86	0.63	30.86	178.82	0.70230.954	0.795	0.613	0.746	7.273 14000365	(WITT_010)	63	0	0	%	
56.6	-31.43	0.68	31.44	178.74	55.06	-30.45	0.52	30.46	179.0	1.30991.834	1.598	1.209	1.504	14.85114000366	(WITT_010)	45	37	23	%	
44.84	37.18	23.03	43.74	31.77	44.3	36.62	22.79	43.13	31.89	0.63340.814	0.578	0.522	0.549	5.746 14000367	(WITT_010)	44	37	23	%	
35.73	5.25	-31.32	31.76	279.52	35.34	5.11	-31.14	31.55	279.32	0.39640.455	0.407	0.403	0.347	4.44 14000368	(WITT_010)	36	5	-31	%	
87.65	-6.99	46.23	46.76	98.6	86.31	-6.85	45.82	46.34	98.51	1.23661.405	1.346	0.778	0.875	9.688 14000369	(WITT_010)	35	5	-31	%	
63.16	0.14	0.13	0.19	44.36	62.27	0.16	0.0	0.16	357.74	1.50380.91	0.91	0.646	0.775	8.118 14000370	(WITT_010)	87	-7	46	%	
45.08	37.22	23.17	43.85	31.9	44.13	36.42	22.83	42.99	32.08	0.92641.285	0.994	0.874	0.943	10.09214000371	(WITT_010)	87	-7	46	%	
35.94	4.0	-30.72	30.98	277.43	35.02	5.14	-30.93	31.35	279.45	0.84881.481	1.198	1.301	1.214	11.57914000372	(WITT_010)	63	0	0	%	
87.91	-6.91	46.24	46.76	98.5	85.99	-6.82	45.85	46.36	98.46	1.84421.965	1.928	1.098	1.248	13.93114000373	(WITT_010)	62	0	0	%	
63.27	0.12	-0.13	0.18	312.92	62.2	0.13	0.13	0.19	44.39	1.91751.108	1.108	0.837	0.95	9.742 14000374	(WITT_010)	56	-31	0	%	
45.46	37.52	23.27	44.15	31.81	43.71	36.52	22.58	42.93	31.72	1.39182.137	1.804	1.534	1.704	18.66614000375	(WITT_010)	56	-31	0	%	
35.96	5.31	-31.65	32.1	279.53	34.84	5.13	-30.82	31.24	279.44	0.99531.41	1.175	1.159	0.993	12.70614000376	(WITT_010)	87	-7	46	%	
88.5	-6.99	46.92	47.44	98.48	85.59	-6.77	45.47	45.97	98.47	2.36563.255	2.942	1.737	1.931	20.98714000377	(WITT_010)	86	-7	46	%	
63.52	0.1	0.08	0.13	39.8	62.03	0.1	0.2	0.22	61.96	2.344 1.496	1.496	1.017	1.268	13.44814000378	(WITT_010)	63	0	0	%	
36.4	5.25	-31.81	32.24	279.37	34.6	5.14	-30.7	31.12	279.5	1.46932.122	1.861	1.809	1.564	20.36914000379	(WITT_010)	63	0	0	%	
63.79	0.03	0.1	0.1	72.03	61.69	0.16	0.0	0.16	357.77	2.999 2.104	2.104	1.429	1.791	18.9 14000380	(WITT_010)	57	-31	0	%	
36.61	5.34	-31.92	32.37	279.5	34.33	5.04	-30.61	31.03	279.35	1.58142.643	2.342	2.265	1.965	25.70814000381	(WITT_010)	45	37	24	%	

see similar files: <http://130.149.60.45/~farbmatrik/UE54/UE54.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

TUB-test chart UE54; Colour differences and formulae
Witt (20XX) colour threshold experiments
input: w/rgb/cmyk -> (w/rgb/cmyk)

http://130.149.60.45/~farbmatrik/UE54/UE54L0NA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 56/56

%L*	a*	b*	C*	hab04	hab14	C*ab14	b*14	C*ab14	hab14	DV4	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	Code
-----	----	----	----	-------	-------	--------	------	--------	-------	-----	-------	-------	-------	-------	-------	----	------

%CIELAB data for colours (4) of experiment with CIE DE2000 dE*≤2, iim=382, Witt colour difference data %

Minimum, maximum and average colour difference value

STRESS constant F and STRESS value S

i4i+1 = 382, d_CIELABmin4 = 0.11, d_CIELABmax4 = 5.72, d_CIELABave4 = 1.66

i4i+1 = 382, CIELABF4 = 1.48, CIELABSTRESS4 = 50.75

i4i+1 = 382, d_CIELCHmin4 = 0.11, d_CIELCHmax4 = 5.72, d_CIELCHave4 = 1.66

i4i+1 = 382, CIELCHF4 = 1.48, CIELCHSTRESS4 = 50.75

i4i+1 = 382, d_C94LCHmin4 = 0.08, d_C94LCHmax4 = 2.94, d_C94LCHave4 = 0.96

i4i+1 = 382, C94LCHF4 = 0.88, C94LCHSTRESS4 = 32.15

i4i+1 = 382, d_CCMLCHmin4 = 0.08, d_CCMLCHmax4 = 2.96, d_CCMLCHave4 = 1.11

i4i+1 = 382, CCMLCHF4 = 1.0, CCMLCHSTRESS4 = 40.04

i4i+1 = 382, d_C00LCHmin4 = 0.08, d_C00LCHmax4 = 1.99, d_C00LCHave4 = 0.96

i4i+1 = 382, C00LCHF4 = 0.87, C00LCHSTRESS4 = 33.81

i4i+1 = 382, d_C85LCHmin4 = 0.55, d_C85LCHmax4 = 25.7, d_C85LCHave4 = 6.3

i4i+1 = 382, C85LCHF4 = 5.52, C85LCHSTRESS4 = 54.14

input: w/rgb/cmyk -> (w/rgb/cmyk)

TUB-test chart UE54; Colour differences and formulae
Witt (20XX) colour threshold experiments

1-0005530-L0

UE540-7N_5_8

1-0005530-F0