

see similar files: <http://130.149.60.45/~farbmetrik/VE53/VE53L0NA.TXT> / .PS
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, iimp=132, colour difference pairs AV=AVRAMOPOULOS %																					
0094937	0100000	0046142	0272171	0286340	0132630	0283691	0298460	0138243	0001000	02291	02291	02291	01034	00918	10613	13000000	(13000_AV)	150	0	0	0 %
0094937	0100000	0046142	0178005	0187271	0086742	0185853	0195528	0090567	0001000	02071	02071	02071	00992	00955	10988	13000001	(13000_AV)	128	0	0	0 %
0094937	0100000	0046142	0108349	0113990	0052799	0113311	0119210	0055216	0001000	01822	01822	01822	00945	00990	11294	13000002	(13000_AV)	106	0	0	0 %
0094937	0100000	0046142	0072382	0076150	0035271	0075385	0079310	0036735	0001000	01445	01445	01445	00807	00899	10131	13000003	(13000_AV)	91	0	0	0 %
0094937	0100000	0046142	0049917	0052516	0024324	0052320	0055044	0025495	0001000	01478	01478	01478	00889	01041	11528	13000004	(13000_AV)	78	0	0	0 %
0094937	0100000	0046142	0036407	0038302	0017741	0037904	0039877	0018470	0001000	01139	01139	01139	00734	00893	09693	13000005	(13000_AV)	69	0	0	0 %
0094937	0100000	0046142	0026828	0028224	0013073	0028073	0029535	0013680	0001000	01160	01160	01160	00804	01010	10658	13000006	(13000_AV)	61	0	0	0 %
0094937	0100000	0046142	0019953	0020991	0009723	0020881	0021968	0010175	0001000	01053	01053	01053	00787	01020	10350	13000007	(13000_AV)	53	0	0	0 %
0094937	0100000	0046142	0015127	0015915	0007371	0015783	0016604	0007691	0001000	00894	00894	00894	00722	00876	09285	13000008	(13000_AV)	47	0	0	0 %
0094937	0100000	0046142	0011215	0011799	0005465	0011748	0012360	0005725	0001000	00887	00887	00887	00784	00795	09665	13000009	(13000_AV)	41	0	0	0 %
0094937	0100000	0046142	0008138	0008562	0003965	0008533	0008977	0004158	0001000	00812	00812	00812	00797	00673	09172	13000010	(13000_AV)	36	0	0	0 %
0094937	0100000	0046142	0010679	0011235	0005204	0010992	0011564	0005356	0001000	00540	00540	00540	00485	00477	05937	13000011	(13000_AV)	40	0	0	0 %
0094937	0100000	0046142	0006982	0007345	0003402	0007205	0007580	0003511	0001000	00512	00512	00512	00530	00410	05847	13000012	(13000_AV)	33	0	0	0 %
0094937	0100000	0046142	0004248	0004470	0002070	0004396	0004625	0002142	0001000	00469	00469	00469	00590	00345	05360	13000013	(13000_AV)	25	0	0	0 %
0094937	0100000	0046142	0002823	0002970	0001376	0002940	0003093	0001432	0001000	00488	00488	00488	00737	00338	05335	13000014	(13000_AV)	20	0	0	0 %
0094937	0100000	0046142	0001947	0002049	0000949	0002040	0002146	0000994	0001000	00492	00492	00492	00962	00327	04989	13000015	(13000_AV)	16	0	0	0 %
0094937	0100000	0046142	0001410	0001483	0000687	0001486	0001564	0000724	0001000	00508	00508	00508	00994	00329	04703	13000016	(13000_AV)	13	0	0	0 %
0094937	0100000	0046142	0001040	0001095	0000507	0001099	0001156	0000535	0001000	00468	00468	00468	00915	00297	03890	13000017	(13000_AV)	10	0	0	0 %
0094937	0100000	0046142	0000771	0000811	0000375	0000821	0000864	0000400	0001000	00479	00479	00479	00937	00294	03638	13000018	(13000_AV)	8	0	0	0 %
0094937	0100000	0046142	0000582	0000612	0000283	0000623	0000656	0000303	0001000	00398	00398	00398	00779	00244	03193	13000019	(13000_AV)	6	0	0	0 %
0094937	0100000	0046142	0000429	0000451	0000209	0000466	0000490	0000227	0001000	00352	00352	00352	00689	00209	02966	13000020	(13000_AV)	4	0	0	0 %
0094937	0100000	0046142	0000308	0000324	0000150	0000341	0000359	0000166	0001000	00316	00316	00316	00618	00186	02767	13000021	(13000_AV)	3	0	0	0 %
0094937	0100000	0046142	0000398	0000418	0000193	0000447	0000470	0000217	0001000	00469	00469	00469	00919	00279	03985	13000022	(13000_AV)	4	0	0	0 %
0094937	0100000	0046142	0000258	0000271	0000125	0000294	0000310	0000143	0001000	00354	00355	00355	00693	00215	03133	13000023	(13000_AV)	3	0	0	0 %
0094937	0100000	0046142	0000154	0000162	0000075	0000183	0000192	0000089	0001000	00271	00271	00271	00531	00160	02497	13000024	(13000_AV)	2	0	0	0 %
0094937	0100000	0046142	0000099	0000104	0000048	0000125	0000131	0000061	0001000	00245	00244	00244	00478	00143	02292	13000025	(13000_AV)	1	0	0	0 %
0094937	0100000	0046142	0000065	0000069	0000032	0000089	0000094	0000043	0001000	00226	00227	00227	00443	00132	02148	13000026	(13000_AV)	1	0	0	0 %
0094937	0100000	0046142	0000046	0000048	0000022	0000066	0000070	0000032	0001000	00202	00202	00202	00394	00126	01906	13000027	(13000_AV)	1	0	0	0 %
0094937	0100000	0046142	0000031	0000032	0000015	0000052	0000054	0000025	0001000	00198	00198	00198	00389	00114	01915	13000028	(13000_AV)	0	0	0	0 %
0094937	0100000	0046142	0000020	0000021	0000010	0000041	0000043	0000020	0001000	00198	00198	00198	00389	00114	01922	13000029	(13000_AV)	0	0	0	0 %
0094937	0100000	0046142	0000013	0000014	0000006	0000033	0000034	0000016	0001000	00187	00188	00188	00363	00123	01755	13000030	(13000_AV)	0	0	0	0 %
0094937	0100000	0046142	0000008	0000008	0000004	0000026	0000027	0000012	0001000	00173	00174	00174	00338	00101	01670	13000031	(13000_AV)	0	0	0	0 %
0094937	0100000	0046142	0000003	0000003	0000001	0000021	0000023	0000010	0001000	00185	00185	00185	00359	00120	01763	13000032	(13000_AV)	0	0	0	0 %
0094937	0100000	0046142	0081727	0077539	0006913	0084004	0079700	0007105	0001000	01224	01224	00993	00594	00629	06853	13000033	(13000_AV)	91	16	77	7 %
0094937	0100000	0046142	0053528	0050785	0004527	0054950	0052134	0004648	0001000	01009	01009	00825	00532	00598	06414	13000034	(13000_AV)	77	14	67	7 %
0094937	0100000	0046142	0032631	0030959	0002760	0033475	0031760	0002831	0001000	00838	00838	00685	00490	00584	06041	13000035	(13000_AV)	63	12	57	7 %
0094937	0100000	0046142	0021699	0020587	0001835	0022358	0021212	0001891	0001000	00853	00853	00703	00551	00688	06782	13000036	(13000_AV)	53	10	50	7 %
0094937	0100000	0046142	0015002	0014234	0001269	0015479	0014686	0001309	0001000	00793	00793	00653	00564	00619	06721	13000037	(13000_AV)	45	9	44	7 %
0094937	0100000	0046142	0010900	0010342	0000922	0011254	0010677	0000951	0001000	00735	00735	00602	00569	00527	06446	13000038	(13000_AV)	39	8	39	7 %
0094937	0100000	0046142	0008059	0007646	0000681	0008311	0007885	0000703	0001000	00623	00623	00525	00543	00431	05778	13000039	(13000_AV)	34	7	35	7 %
0094937	0100000	0046142	0005973	0005667	0000505	0006202	0005884	0000524	0001000	00706	00706	00586	00671	00461	06445	13000040	(13000_AV)	29	6	32	7 %
0094937	0100000	0046142	0004526	0004294	0000382	0004691	0004451	0000396	0001000	00616	00616	00513	00650	00390	05559	13000041	(13000_AV)	25	6	29	7 %
0094937	0100000	0046142	0003359	0003187	0000284	0003489	0003310	0000295	0001000	00640	00640	00506	00718	00381	05147	13000042	(13000_AV)	21	5	26	7 %
0094937	0100000	0046142	0002433	0002308	0000205	0002537	0002407	0000214	0001000	00683	00683	00525	00847	00398	04841	13000043	(13000_AV)	17	5	22	7 %
0094937	0100000	0046142	0003173	0003011	0000268	0003289	0003120	0000278	0001000	00594	00594	00469	00679	00352	04701	13000044	(13000_AV)	20	5	25	7 %
0094937	0100000	0046142	0002072	0001966	0000175	0002158	0002047	0000182	0001000	00654	00654	00494	00879	00379	04243	13000045	(13000_AV)	16	4	20	7 %
0094937	0100000	0046142	0001261	0001196	0000106	0001316	0001249	0000111	0001000	00626	00626	00486	00834	00386	03301	13000046	(13000_AV)	11	4	14	7 %
0094937	0100000	0046142	0000834	0000792	0000070	0000883	0000838	0000074	0001000	00911	00911	00713	01153	00771	03176	13000047	(13000_AV)	7	3	10	7 %
0094937	0100000	0046142	0000573	0000543	0000048	0000615	0000584	0000052	0001000	00637	00637	00539	00876	00455	03036	13000048	(13000_AV)	5	2	7	7 %
0094937	0100000	0046142	0000414	0000393	0000035	0000449	0000426	0000038	0001000	00530	00530	00464	00744	00412	02556	13000049	(13000_AV)	4	1	5	7 %</

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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, iimp=132, colour difference pairs AV=AVRAMOPOULOS %																					
0094937	0100000	0046142	0000302	0000287	0000025	0000335	0000318	0000028	0001000	00495	00495	00447	00721	00404	02480	13000050	(13000_AV)	3	1	3	%
0094937	0100000	0046142	0000223	0000212	0000018	0000251	0000238	0000021	0001000	00407	00407	00377	00615	00348	02132	13000051	(13000_AV)	2	0	2	%
0094937	0100000	0046142	0000166	0000157	0000014	0000193	0000183	0000016	0001000	00421	00421	00397	00647	00357	02170	13000052	(13000_AV)	2	0	2	%
0094937	0100000	0046142	0000121	0000115	0000010	0000145	0000138	0000012	0001000	00368	00368	00352	00580	00319	01947	13000053	(13000_AV)	1	0	1	%
0094937	0100000	0046142	0000085	0000080	0000007	0000108	0000103	0000009	0001000	00360	00360	00349	00582	00307	01972	13000054	(13000_AV)	1	0	1	%
0094937	0100000	0046142	0000106	0000100	0000009	0000145	0000138	0000012	0001000	00610	00610	00587	00970	00525	03224	13000055	(13000_AV)	1	0	1	%
0094937	0100000	0046142	0000064	0000061	0000005	0000100	0000094	0000008	0001000	00543	00543	00530	00880	00508	02839	13000056	(13000_AV)	1	0	0	%
0094937	0100000	0046142	0000035	0000034	0000003	0000064	0000061	0000005	0001000	00450	00450	00444	00742	00421	02347	13000057	(13000_AV)	0	0	0	%
0094937	0100000	0046142	0000019	0000019	0000001	0000046	0000044	0000003	0001000	00403	00403	00400	00675	00367	02184	13000058	(13000_AV)	0	0	0	%
0094937	0100000	0046142	0000020	0000008	0000001	0000037	0000035	0000003	0001000	00439	00439	00438	00741	00401	02369	13000059	(13000_AV)	0	0	0	%
0094937	0100000	0046142	0000002	0000002	0000001	0000031	0000029	0000002	0001000	00477	00478	00478	00802	00456	02405	13000060	(13000_AV)	0	0	0	%
0094937	0100000	0046142	0000001	0000001	0000001	0000025	0000023	0000002	0001000	00388	00390	00390	00654	00378	02037	13000061	(13000_AV)	0	0	0	%
0094937	0100000	0046142	0000001	0000001	0000001	0000020	0000019	0000001	0001000	00333	00335	00335	00558	00316	01677	13000062	(13000_AV)	0	0	0	%
0094937	0100000	0046142	0000001	0000001	0000001	0000017	0000016	0000001	0001000	00279	00281	00281	00468	00267	01401	13000063	(13000_AV)	0	0	0	%
0094937	0100000	0046142	0000001	0000001	0000001	0000016	0000015	0000001	0001000	00261	00263	00263	00438	00251	01309	13000064	(13000_AV)	0	0	0	%
0094937	0100000	0046142	0000001	0000001	0000001	0000014	0000013	0000001	0001000	00225	00228	00227	00378	00219	01124	13000065	(13000_AV)	0	0	0	%
0094937	0100000	0046142	0005323	0008174	0016377	0005529	0008490	0017011	0001000	01002	01002	00672	00695	00563	07256	13000066	(13000_AV)	35	-25	-55	%
0094937	0100000	0046142	0003488	0005356	0010733	0003615	0005551	0011122	0001000	00815	00815	00555	00655	00436	06014	13000067	(13000_AV)	28	-22	-47	%
0094937	0100000	0046142	0002118	0003252	0006517	0002211	0003395	0006802	0001000	00832	00832	00574	00815	00430	05913	13000068	(13000_AV)	21	-18	-40	%
0094937	0100000	0046142	0001404	0002156	0004321	0001480	0002273	0004554	0001000	00892	00892	00624	01062	00456	05880	13000069	(13000_AV)	17	-16	-35	%
0094937	0100000	0046142	0000972	0001493	0002992	0001024	0001572	0003150	0001000	00767	00767	00544	01002	00392	04577	13000070	(13000_AV)	13	-14	-31	%
0094937	0100000	0046142	0000701	0001077	0002159	0000749	0001150	0002305	0001000	00951	00951	00653	01166	00482	04668	13000071	(13000_AV)	10	-13	-28	%
0094937	0100000	0046142	0000516	0000793	0001589	0000555	0000853	0001709	0001000	01128	01128	00743	01207	00606	04134	13000072	(13000_AV)	7	-10	-25	%
0094937	0100000	0046142	0000384	0000589	0001181	0000413	0000634	0001271	0001000	01026	01026	00635	00974	00561	03286	13000073	(13000_AV)	6	-7	-22	%
0094937	0100000	0046142	0000288	0000442	0000887	0000315	0000483	0000969	0001000	01138	01138	00687	00986	00640	03125	13000074	(13000_AV)	4	-5	-19	%
0094937	0100000	0046142	0000212	0000326	0000653	0000236	0000362	0000726	0001000	01285	01285	00789	01050	00759	02844	13000075	(13000_AV)	3	-4	-16	%
0094937	0100000	0046142	0000153	0000235	0000472	0000171	0000264	0000529	0001000	01307	01307	00859	01094	00849	02360	13000076	(13000_AV)	2	-3	-12	%
0094937	0100000	0046142	0000199	0000306	0000614	0000223	0000343	0000687	0001000	01348	01348	00840	01111	00816	02940	13000077	(13000_AV)	3	-3	-15	%
0094937	0100000	0046142	0000128	0000197	0000396	0000148	0000227	0000455	0001000	01672	01672	01150	01441	01118	02470	13000078	(13000_AV)	2	-2	-11	%
0094937	0100000	0046142	0000075	0000115	0000231	0000093	0000143	0000287	0001000	01517	01517	01198	01572	01179	02368	13000079	(13000_AV)	1	-1	-6	%
0094937	0100000	0046142	0000048	0000074	0000149	0000063	0000098	0000196	0001000	01272	01272	01085	01487	01080	02059	13000080	(13000_AV)	1	-1	-4	%
0094937	0100000	0046142	0000031	0000048	0000097	0000046	0000070	0000141	0001000	01184	01184	01064	01513	01050	01905	13000081	(13000_AV)	1	0	-3	%
0094937	0100000	0046142	0000021	0000033	0000067	0000034	0000053	0000106	0001000	01050	01050	00973	01423	00971	01742	13000082	(13000_AV)	0	0	-2	%
0094937	0100000	0046142	0000014	0000022	0000044	0000027	0000041	0000084	0001000	01087	01087	01034	01545	01022	01662	13000083	(13000_AV)	0	0	-1	%
0094937	0100000	0046142	0000008	0000013	0000027	0000022	0000034	0000068	0001000	01100	01100	01066	01627	01061	01842	13000084	(13000_AV)	0	0	-1	%
0094937	0100000	0046142	0000005	0000008	0000016	0000018	0000027	0000055	0001000	01055	01055	01035	01600	01026	01669	13000085	(13000_AV)	0	0	0	%
0094937	0100000	0046142	0000002	0000003	0000007	0000014	0000022	0000045	0001000	01031	01031	01022	01599	01025	01676	13000086	(13000_AV)	0	0	0	%
0094937	0100000	0046142	0000000	0000000	0000001	0000012	0000018	0000038	0001000	01003	01002	01001	01577	00997	02673	13000087	(13000_AV)	0	0	0	%
0094937	0100000	0046142	0028515	0014463	0001618	0029805	0015117	0001692	0001000	01520	01520	00940	00844	00898	09544	13000088	(13000_AV)	45	72	39	%
0094937	0100000	0046142	0018732	0009500	0001063	0019450	0009865	0001104	0001000	01120	01120	00701	00701	00605	07483	13000089	(13000_AV)	37	63	34	%
0094937	0100000	0046142	0011412	0005788	0000647	0011856	0006013	0000673	0001000	00961	00961	00609	00705	00485	06588	13000090	(13000_AV)	29	53	29	%
0094937	0100000	0046142	0007566	0003837	0000429	0007942	0004028	0000450	0001000	01077	01077	00687	00916	00524	07197	13000091	(13000_AV)	23	46	25	%
0094937	0100000	0046142	0005244	0002660	0000297	0005484	0002781	0000311	0001000	00917	00917	00572	00880	00430	05537	13000092	(13000_AV)	19	41	22	%
0094937	0100000	0046142	0003805	0001930	0000216	0003994	0002025	0000226	0001000	00957	00957	00583	01057	00446	05005	13000093	(13000_AV)	15	37	19	%
0094937	0100000	0046142	0002808	0001424	0000159	0002952	0001497	0000167	0001000	00913	00913	00569	01025	00442	04299	13000094	(13000_AV)	12	33	15	%
0094937	0100000	0046142	0002085	0001057	0000118	0002200	0001116	0000124	0001000	00919	00919	00592	01067	00471	03798	13000095	(13000_AV)	10	30	12	%
0094937	0100000	0046142	0001576	0000799	0000089	0001667	0000845	0000094	0001000	00918	00918	00572	01000	00467	03170	13000096	(13000_AV)	7	28	9	%
0094937	0100000	0046142	0001166	0000591	0000066	0001244	0000631	0000070	0001000	01124	01124	00629	00956	00572	02921	13000097	(13000_AV)	6	24	7	%
0094937	0100000	0046142	0000837	0000424	0000047	0000912	0000462	0000051	0001000	01969	01969	01113	01397	01195	02913	13000098	(13000_AV)	4	18	5	%
0094937	0100000	0046142	0001090	0000553	0000061	0001184	0000600	0000067	0001000	01471	01471	00808	01163	00761	03466	13000099	(13000_AV)	5	23	6	%

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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, iimp=132, colour difference pairs AV=AVRAMOPOULOS %																					
0094937	0100000	0046142	0000712	0000361	0000040	0000776	0000393	0000044	0001000	01454	01454	00883	01123	00984	02503	13000100	(13000_AV)	3	15	4	%
0094937	0100000	0046142	0000431	0000218	0000024	0000476	0000241	0000027	0001000	01005	01005	00719	00928	00871	01884	13000101	(13000_AV)	2	9	2	%
0094937	0100000	0046142	0000283	0000143	0000016	0000321	0000162	0000018	0001000	00867	00867	00684	00907	00869	01595	13000102	(13000_AV)	1	6	1	%
0094937	0100000	0046142	0000194	0000098	0000011	0000224	0000113	0000012	0001000	00689	00689	00582	00799	00761	01280	13000103	(13000_AV)	1	4	1	%
0094937	0100000	0046142	0000137	0000069	0000007	0000166	0000084	0000009	0001000	00642	00642	00568	00805	00758	01293	13000104	(13000_AV)	1	3	0	%
0094937	0100000	0046142	0000099	0000050	0000005	0000125	0000063	0000007	0001000	00588	00588	00537	00778	00733	01129	13000105	(13000_AV)	1	2	0	%
0094937	0100000	0046142	0000070	0000035	0000004	0000096	0000048	0000005	0001000	00596	00596	00559	00827	00766	01134	13000106	(13000_AV)	0	1	0	%
0094937	0100000	0046142	0000052	0000026	0000002	0000074	0000037	0000004	0001000	00495	00495	00471	00709	00659	00965	13000107	(13000_AV)	0	1	0	%
0094937	0100000	0046142	0000035	0000018	0000002	0000058	0000029	0000003	0001000	00542	00542	00524	00800	00736	00968	13000108	(13000_AV)	0	0	0	%
0094937	0100000	0046142	0000023	0000011	0000001	0000045	0000022	0000002	0001000	00503	00503	00492	00759	00690	00969	13000109	(13000_AV)	0	0	0	%
0094937	0100000	0046142	0016937	0027442	0010187	0017416	0028217	0010475	0001000	00813	00813	00716	00518	00635	00515	13000110	(13000_AV)	60	-43	9	%
0094937	0100000	0046142	0011071	0017937	0006659	0011419	0018502	0006868	0001000	00791	00791	00695	00560	00695	00908	13000111	(13000_AV)	50	-37	7	%
0094937	0100000	0046142	0006747	0010931	0004058	0006954	0011268	0004183	0001000	00659	00659	00580	00536	00513	00621	13000112	(13000_AV)	40	-32	6	%
0094937	0100000	0046142	0004485	0007267	0002697	0004649	0007532	0002796	0001000	00671	00671	00599	00627	00488	00634	13000113	(13000_AV)	33	-28	5	%
0094937	0100000	0046142	0003100	0005023	0001864	0003220	0005217	0001936	0001000	00629	00629	00563	00672	00435	00623	13000114	(13000_AV)	27	-24	5	%
0094937	0100000	0046142	0002254	0003652	0001355	0002338	0003789	0001406	0001000	00557	00557	00496	00671	00372	005326	13000115	(13000_AV)	23	-22	4	%
0094937	0100000	0046142	0001662	0002693	0001000	0001732	0002806	0001041	0001000	00555	00555	00500	00776	00366	005144	13000116	(13000_AV)	19	-20	4	%
0094937	0100000	0046142	0001230	0001993	0000740	0001293	0002096	0000778	0001000	00627	00627	00561	01060	00409	005354	13000117	(13000_AV)	16	-18	3	%
0094937	0100000	0046142	0000930	0001507	0000559	0000980	0001588	0000589	0001000	00585	00585	00530	01002	00380	004677	13000118	(13000_AV)	13	-16	3	%
0094937	0100000	0046142	0000692	0001121	0000416	0000727	0001178	0000437	0001000	00603	00603	00498	00891	00405	003613	13000119	(13000_AV)	10	-15	3	%
0094937	0100000	0046142	0000498	0000808	0000299	0000531	0000861	0000319	0001000	00869	00869	00678	01098	00665	003640	13000120	(13000_AV)	8	-11	2	%
0094937	0100000	0046142	0000646	0001047	0000388	0000692	0001122	0000416	0001000	00880	00880	00718	01247	00613	004830	13000121	(13000_AV)	10	-14	3	%
0094937	0100000	0046142	0000423	0000685	0000254	0000454	0000735	0000273	0001000	00824	00824	00660	01059	00669	003552	13000122	(13000_AV)	6	-9	2	%
0094937	0100000	0046142	0000256	0000414	0000154	0000278	0000451	0000167	0001000	00648	00648	00553	00865	00616	002846	13000123	(13000_AV)	4	-5	1	%
0094937	0100000	0046142	0000168	0000273	0000101	0000187	0000304	0000112	0001000	00523	00523	00469	00747	00538	002491	13000124	(13000_AV)	3	-3	0	%
0094937	0100000	0046142	0000115	0000186	0000069	0000131	0000212	0000078	0001000	00438	00438	00406	00653	00478	002150	13000125	(13000_AV)	2	-2	0	%
0094937	0100000	0046142	0000080	0000131	0000048	0000098	0000158	0000059	0001000	00399	00399	00380	00635	00439	002274	13000126	(13000_AV)	1	-1	0	%
0094937	0100000	0046142	0000060	0000097	0000036	0000071	0000116	0000043	0001000	00341	00341	00326	00528	00409	001620	13000127	(13000_AV)	1	-1	0	%
0094937	0100000	0046142	0000043	0000070	0000026	0000055	0000089	0000033	0001000	00307	00307	00298	00495	00363	001634	13000128	(13000_AV)	1	-1	0	%
0094937	0100000	0046142	0000031	0000051	0000019	0000042	0000069	0000025	0001000	00307	00307	00300	00497	00373	001559	13000129	(13000_AV)	1	0	0	%
0094937	0100000	0046142	0000022	0000036	0000013	0000032	0000052	0000019	0001000	00261	00261	00257	00430	00320	001393	13000130	(13000_AV)	0	0	0	%
0094937	0100000	0046142	0000015	0000024	0000009	0000025	0000040	0000015	0001000	00261	00261	00258	00435	00324	001399	13000131	(13000_AV)	0	0	0	%

TUB registration: 20140801-VE53/VE53L0NA.TXT /PS
application for measurement of display or printer output, no separation
TUB material: code=rha4ta

%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, iimp=132, colour difference pairs AV=AVRAMOPOULOS %																					
Minimum, maximum and average colour difference value																					
STRESS constant F and STRESS value S																					
iai+1 = 132, d_CIELABmin = 0.17, d_CIELABmax = 2.29, d_CIELABave = 0.75																					
iai+1 = 132, CIELAB_Fa = 0.75, CIELAB_STRESSa = 47.85																					
iai+1 = 132, d_CIELCHmin = 0.17, d_CIELCHmax = 2.29, d_CIELCHave = 0.75																					
iai+1 = 132, CIELCHFa = 0.75, CIELCHSTRESSa = 47.84																					
iai+1 = 132, d_C94LCHmin = 0.17, d_C94LCHmax = 2.29, d_C94LCHave = 0.63																					
iai+1 = 132, C94LCHFa = 0.63, C94LCHSTRESSa = 47.45																					
iai+1 = 132, d_CCMLCHmin = 0.33, d_CCMLCHmax = 1.62, d_CCMLCHave = 0.82																					
iai+1 = 132, CCMLCHFa = 0.82, CCMLCHSTRESSa = 34.07																					
iai+1 = 132, d_C00LCHmin = 0.1, d_C00LCHmax = 1.19, d_C00LCHave = 0.55																					
iai+1 = 132, C00LCHFa = 0.55, C00LCHSTRESSa = 43.94																					
iai+1 = 132, d_C85LCHmin = 0.96, d_C85LCHmax = 11.52, d_C85LCHave = 4.11																					
iai+1 = 132, C85LCHFa = 4.11, C85LCHSTRESSa = 53.6																					

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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, iimp=132, colour difference pairs AV=AVRAMOPOULOS %																					
148.72	0.28	-0.36	0.46	308.23	151.01	0.28	-0.36	0.46	308.25	1.0	2.291	2.291	1.034	0.918	10.6131	13000000	(13000_AV)	150	0	0	0 %
126.98	0.24	-0.31	0.4	308.35	129.05	0.25	-0.31	0.4	308.26	1.0	2.071	2.071	0.992	0.955	10.9881	13000001	(13000_AV)	128	0	0	0 %
105.17	0.2	-0.26	0.33	308.16	107.0	0.21	-0.26	0.34	308.34	1.0	1.822	1.822	0.945	0.99	11.2941	13000002	(13000_AV)	106	0	0	0 %
89.93	0.18	-0.23	0.29	308.49	91.37	0.18	-0.23	0.29	308.22	1.0	1.445	1.445	0.807	0.899	10.1311	13000003	(13000_AV)	91	0	0	0 %
77.59	0.16	-0.2	0.26	308.36	79.07	0.16	-0.2	0.26	308.38	1.0	1.478	1.478	0.889	1.041	11.5281	13000004	(13000_AV)	78	0	0	0 %
68.24	0.14	-0.18	0.23	308.48	69.38	0.14	-0.18	0.23	308.65	1.0	1.139	1.139	0.734	0.893	9.693	13000005	(13000_AV)	69	0	0	0 %
60.09	0.13	-0.16	0.21	308.82	61.25	0.13	-0.16	0.21	308.0	1.0	1.16	1.16	0.804	1.01	10.6581	13000006	(13000_AV)	61	0	0	0 %
52.95	0.12	-0.15	0.19	308.92	54.0	0.12	-0.15	0.19	308.56	1.0	1.053	1.053	0.787	1.02	10.35	13000007	(13000_AV)	53	0	0	0 %
46.87	0.1	-0.13	0.17	308.19	47.76	0.11	-0.14	0.18	308.97	1.0	0.894	0.894	0.722	0.876	9.285	13000008	(13000_AV)	47	0	0	0 %
40.91	0.09	-0.12	0.15	308.19	41.79	0.09	-0.12	0.16	307.53	1.0	0.887	0.887	0.784	0.795	9.665	13000009	(13000_AV)	41	0	0	0 %
35.14	0.08	-0.1	0.13	308.9	35.95	0.09	-0.11	0.14	308.93	1.0	0.812	0.812	0.797	0.673	9.172	13000010	(13000_AV)	36	0	0	0 %
39.99	0.09	-0.12	0.15	308.05	40.53	0.09	-0.12	0.15	309.18	1.0	0.54	0.54	0.485	0.477	5.937	13000011	(13000_AV)	40	0	0	0 %
32.6	0.08	-0.1	0.13	310.02	33.11	0.08	-0.1	0.13	308.48	1.0	0.512	0.512	0.53	0.41	5.847	13000012	(13000_AV)	33	0	0	0 %
25.19	0.06	-0.08	0.1	305.19	25.66	0.07	-0.08	0.11	308.4	1.0	0.469	0.469	0.59	0.345	5.36	13000013	(13000_AV)	25	0	0	0 %
19.96	0.06	-0.08	0.1	306.33	20.45	0.06	-0.07	0.09	312.23	1.0	0.488	0.488	0.737	0.338	5.335	13000014	(13000_AV)	20	0	0	0 %
15.79	0.04	-0.06	0.08	300.86	16.28	0.06	-0.07	0.09	310.42	1.0	0.492	0.492	0.962	0.327	4.989	13000015	(13000_AV)	16	0	0	0 %
12.56	0.06	-0.06	0.08	313.08	13.07	0.03	-0.05	0.06	301.72	1.0	0.508	0.508	0.994	0.329	4.703	13000016	(13000_AV)	13	0	0	0 %
9.83	0.01	-0.05	0.05	287.14	10.3	0.05	-0.04	0.06	319.34	1.0	0.468	0.468	0.915	0.297	3.89	13000017	(13000_AV)	10	0	0	0 %
7.32	0.04	-0.02	0.05	328.6	7.8	0.03	-0.04	0.05	304.24	1.0	0.479	0.479	0.937	0.294	3.638	13000018	(13000_AV)	8	0	0	0 %
5.52	0.04	-0.02	0.04	333.02	5.92	0.0	-0.01	0.01	310.35	1.0	0.398	0.398	0.779	0.244	3.193	13000019	(13000_AV)	6	0	0	0 %
4.07	0.03	-0.03	0.04	318.48	4.42	0.03	-0.03	0.04	317.46	1.0	0.352	0.352	0.689	0.209	2.966	13000020	(13000_AV)	4	0	0	0 %
2.92	0.01	-0.01	0.02	314.65	3.24	0.0	-0.01	0.01	301.78	1.0	0.316	0.316	0.618	0.186	2.767	13000021	(13000_AV)	3	0	0	0 %
3.77	0.04	0.0	0.04	354.89	4.24	0.03	0.0	0.03	352.21	1.0	0.469	0.469	0.919	0.279	3.985	13000022	(13000_AV)	4	0	0	0 %
2.44	0.02	0.0	0.03	2.92	2.8	-0.01	0.0	0.01	173.75	1.0	0.354	0.355	0.693	0.215	3.133	13000023	(13000_AV)	3	0	0	0 %
1.46	0.0	0.0	0.01	314.84	1.73	0.02	-0.01	0.03	335.13	1.0	0.271	0.271	0.531	0.16	2.497	13000024	(13000_AV)	2	0	0	0 %
0.93	0.01	0.0	0.01	357.82	1.18	0.02	-0.01	0.03	324.31	1.0	0.245	0.244	0.478	0.143	2.292	13000025	(13000_AV)	1	0	0	0 %
0.62	-0.02	0.0	0.02	194.81	0.84	0.0	0.01	0.01	127.78	1.0	0.226	0.227	0.443	0.132	2.148	13000026	(13000_AV)	1	0	0	0 %
0.43	0.01	0.0	0.02	15.74	0.63	-0.01	0.01	0.02	151.48	1.0	0.202	0.202	0.394	0.126	1.906	13000027	(13000_AV)	1	0	0	0 %
0.28	0.02	0.0	0.02	342.77	0.48	0.03	0.0	0.03	354.68	1.0	0.198	0.198	0.389	0.114	1.915	13000028	(13000_AV)	0	0	0	0 %
0.18	0.0	-0.01	0.01	284.42	0.38	0.0	0.0	0.01	323.92	1.0	0.198	0.198	0.389	0.114	1.922	13000029	(13000_AV)	0	0	0	0 %
0.12	-0.01	0.01	0.02	127.34	0.3	0.02	-0.01	0.03	340.48	1.0	0.187	0.188	0.363	0.123	1.755	13000030	(13000_AV)	0	0	0	0 %
0.07	0.01	-0.01	0.02	328.06	0.24	0.01	0.01	0.02	45.58	1.0	0.173	0.174	0.338	0.101	1.67	13000031	(13000_AV)	0	0	0	0 %
0.02	0.0	0.01	0.01	63.98	0.2	-0.03	0.02	0.04	148.81	1.0	0.185	0.185	0.359	0.12	1.763	13000032	(13000_AV)	0	0	0	0 %
90.57	16.29	77.5	79.19	78.12	91.55	16.43	78.21	79.92	78.13	1.0	1.224	0.993	0.594	0.629	6.853	13000033	(13000_AV)	91	16	77	7 %
76.55	14.14	67.3	68.77	78.12	77.36	14.27	67.88	69.37	78.12	1.0	1.009	0.825	0.532	0.598	6.414	13000034	(13000_AV)	77	14	67	7 %
62.48	11.99	57.05	58.29	78.12	63.15	12.09	57.54	58.8	78.12	1.0	0.838	0.685	0.49	0.584	6.041	13000035	(13000_AV)	63	12	57	7 %
52.5	10.46	49.78	50.87	78.12	53.19	10.57	50.28	51.38	78.12	1.0	0.853	0.703	0.551	0.688	6.782	13000036	(13000_AV)	53	10	50	7 %
44.58	9.25	44.0	44.96	78.12	45.21	9.35	44.47	45.44	78.12	1.0	0.793	0.653	0.564	0.619	6.721	13000037	(13000_AV)	45	9	44	7 %
38.46	8.31	39.54	40.41	78.12	39.04	8.41	39.98	40.86	78.12	1.0	0.735	0.602	0.569	0.527	6.446	13000038	(13000_AV)	39	8	39	7 %
33.25	7.52	35.75	36.53	78.12	33.76	7.59	36.1	36.9	78.11	1.0	0.623	0.525	0.543	0.431	5.778	13000039	(13000_AV)	34	7	35	7 %
28.58	6.8	32.32	33.03	78.11	29.14	6.89	32.74	33.46	78.11	1.0	0.706	0.586	0.671	0.461	6.445	13000040	(13000_AV)	29	6	32	7 %
24.65	6.2	29.61	30.25	78.17	25.14	6.27	29.97	30.62	78.18	1.0	0.616	0.513	0.65	0.39	5.559	13000041	(13000_AV)	25	6	29	7 %
20.81	5.6	26.3	26.89	77.96	21.28	5.68	26.73	27.33	77.99	1.0	0.64	0.506	0.718	0.381	5.147	13000042	(13000_AV)	21	5	26	7 %
17.07	5.04	22.51	23.07	77.37	17.53	5.1	23.01	23.57	77.48	1.0	0.683	0.525	0.847	0.398	4.841	13000043	(13000_AV)	17	5	22	7 %
20.12	5.49	25.65	26.23	77.91	20.55	5.57	26.06	26.65	77.91	1.0	0.594	0.469	0.679	0.352	4.701	13000044	(13000_AV)	20	5	25	7 %
15.36	4.76	20.57	21.12	76.95	15.78	4.84	21.07	21.62	77.04	1.0	0.654	0.494	0.879	0.379	4.243	13000045	(13000_AV)	16	4	20	7 %
10.6	4.04	14.7	15.24	74.6	10.98	4.07	15.19	15.73	74.96	1.0	0.626	0.486	0.834	0.386	3.301	13000046	(13000_AV)	11	4	14	7 %
7.15	3.36	9.97	10.52	71.34	7.56	3.93	10.55	11.26	69.56	1.0	0.911	0.713	1.153	0.771	3.176	13000047	(13000_AV)	7	3	10	7 %
4.9	2.35	6.83	7.23	70.97	5.27	2.48	7.34	7.74	71.3	1.0	0.637	0.539	0.876	0.455	3.036	13000048	(13000_AV)	5	2	7	7 %
3.54	1.67	4.93	5.21	71.24	3.84	1.82	5.35	5.65	71.14	1.0	0.53	0.464	0.744	0.412	2.556	13000049	(13000_AV)	4	1	5	7 %

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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, iimp=132, colour difference pairs AV=AVRAMOPOULOS %																					
2.59	0.21	3.62	3.82	71.52	2.87	1.35	4.0	4.23	71.28	1.0	0.495	0.447	0.721	0.404	2.48	13000050	(13000_AV)	3	1	3	%
1.91	0.89	2.69	2.83	71.69	2.14	1.02	2.99	3.16	71.08	1.0	0.407	0.377	0.615	0.348	2.132	13000051	(13000_AV)	2	0	2	%
1.41	0.69	1.97	2.09	70.58	1.65	0.79	2.31	2.44	71.11	1.0	0.421	0.397	0.647	0.357	2.17	13000052	(13000_AV)	2	0	2	%
1.03	0.48	1.45	1.53	71.54	1.24	0.57	1.74	1.83	71.79	1.0	0.368	0.352	0.58	0.319	1.947	13000053	(13000_AV)	1	0	1	%
0.72	0.37	1.0	1.07	69.81	0.93	0.41	1.3	1.36	72.13	1.0	0.36	0.349	0.582	0.307	1.972	13000054	(13000_AV)	1	0	1	%
0.9	0.45	1.25	1.33	70.09	1.24	0.57	1.74	1.83	71.79	1.0	0.61	0.587	0.97	0.525	3.224	13000055	(13000_AV)	1	0	1	%
0.55	0.24	0.78	0.82	72.26	0.84	0.44	1.19	1.27	69.71	1.0	0.543	0.53	0.88	0.508	2.839	13000056	(13000_AV)	1	0	0	%
0.3	0.11	0.42	0.44	75.38	0.55	0.24	0.78	0.82	72.26	1.0	0.45	0.444	0.742	0.421	2.347	13000057	(13000_AV)	0	0	0	%
0.17	0.08	0.26	0.27	72.91	0.39	0.17	0.58	0.6	73.45	1.0	0.403	0.4	0.675	0.367	2.184	13000058	(13000_AV)	0	0	0	%
0.07	0.05	0.09	0.1	57.56	0.31	0.15	0.44	0.47	70.77	1.0	0.439	0.438	0.741	0.401	2.369	13000059	(13000_AV)	0	0	0	%
0.01	0.0	0.0	0.01	328.52	0.26	0.14	0.38	0.4	69.66	1.0	0.477	0.478	0.802	0.456	2.405	13000060	(13000_AV)	0	0	0	%
0.0	0.0	-0.01	0.02	276.81	0.2	0.12	0.29	0.31	65.92	1.0	0.388	0.39	0.654	0.378	2.037	13000061	(13000_AV)	0	0	0	%
0.0	0.0	-0.01	0.02	276.81	0.17	0.08	0.26	0.27	72.91	1.0	0.333	0.335	0.558	0.316	1.677	13000062	(13000_AV)	0	0	0	%
0.0	0.0	-0.01	0.02	276.81	0.14	0.07	0.21	0.22	70.96	1.0	0.279	0.281	0.468	0.267	1.401	13000063	(13000_AV)	0	0	0	%
0.0	0.0	-0.01	0.02	276.81	0.13	0.07	0.19	0.21	70.12	1.0	0.261	0.263	0.438	0.251	1.309	13000064	(13000_AV)	0	0	0	%
0.0	0.0	-0.01	0.02	276.81	0.11	0.06	0.16	0.18	68.01	1.0	0.225	0.227	0.378	0.219	1.124	13000065	(13000_AV)	0	0	0	%
34.36	-25.59	-54.78	60.46	244.95	35.0	-25.92	-55.48	61.24	244.95	1.0	1.002	0.672	0.695	0.563	7.256	13000066	(13000_AV)	35	-25	-55	%
27.75	-22.21	-47.58	52.51	244.96	28.27	-22.48	-48.14	53.13	244.96	1.0	0.815	0.555	0.655	0.436	6.014	13000067	(13000_AV)	28	-22	-47	%
21.06	-18.79	-40.27	44.44	244.98	21.59	-19.06	-40.85	45.08	244.97	1.0	0.832	0.574	0.815	0.43	5.913	13000068	(13000_AV)	21	-18	-40	%
16.33	-16.37	-35.1	38.73	244.99	16.9	-16.67	-35.72	39.41	244.98	1.0	0.892	0.624	1.062	0.456	5.88	13000069	(13000_AV)	17	-16	-35	%
12.62	-14.46	-31.03	34.24	245.0	13.12	-14.7	-31.57	34.82	245.02	1.0	0.767	0.544	1.002	0.392	4.577	13000070	(13000_AV)	13	-14	-31	%
9.69	-13.04	-27.81	30.72	244.87	10.25	-13.5	-28.43	31.47	244.59	1.0	0.951	0.653	1.166	0.482	4.668	13000071	(13000_AV)	10	-13	-28	%
7.16	-9.71	-25.19	27.0	248.91	7.7	-10.45	-25.85	27.88	247.99	1.0	1.128	0.743	1.207	0.606	4.134	13000072	(13000_AV)	7	-10	-25	%
5.32	-7.18	-22.25	23.38	252.11	5.72	-7.74	-23.01	24.28	251.39	1.0	1.026	0.635	0.974	0.561	3.286	13000073	(13000_AV)	6	-7	-22	%
3.99	-5.39	-19.19	19.94	254.29	4.36	-5.88	-20.15	20.99	253.71	1.0	1.138	0.687	0.986	0.64	3.125	13000074	(13000_AV)	4	-5	-19	%
2.94	-3.99	-15.82	16.32	255.82	3.26	-4.41	-16.99	17.56	255.43	1.0	1.285	0.789	1.05	0.759	2.844	13000075	(13000_AV)	3	-4	-16	%
2.12	-2.87	-12.31	12.64	256.85	2.38	-3.26	-13.53	13.91	256.43	1.0	1.307	0.859	1.094	0.849	2.36	13000076	(13000_AV)	2	-3	-12	%
2.76	-3.75	-15.16	15.61	256.09	3.09	-4.2	-16.38	16.91	255.59	1.0	1.348	0.84	1.111	0.816	2.94	13000077	(13000_AV)	3	-3	-15	%
1.77	-2.42	-10.29	10.57	256.77	2.05	-2.76	-11.91	12.22	256.91	1.0	1.672	1.15	1.441	1.118	2.47	13000078	(13000_AV)	2	-2	-11	%
1.03	-1.4	-6.0	6.16	256.86	1.29	-1.75	-7.45	7.66	256.77	1.0	1.517	1.198	1.572	1.179	2.368	13000079	(13000_AV)	1	-1	-6	%
0.66	-0.91	-3.87	3.98	256.75	0.88	-1.23	-5.08	5.23	256.39	1.0	1.272	1.085	1.487	1.08	2.059	13000080	(13000_AV)	1	-1	-4	%
0.43	-0.59	-2.52	2.59	256.69	0.63	-0.83	-3.66	3.76	257.12	1.0	1.184	1.064	1.513	1.05	1.905	13000081	(13000_AV)	1	0	-3	%
0.29	-0.42	-1.74	1.79	256.37	0.47	-0.66	-2.75	2.83	256.33	1.0	1.05	0.973	1.423	0.971	1.742	13000082	(13000_AV)	0	0	-2	%
0.19	-0.28	-1.14	1.17	256.12	0.37	-0.48	-2.19	2.25	257.45	1.0	1.087	1.034	1.545	1.022	1.662	13000083	(13000_AV)	0	0	-1	%
0.11	-0.17	-0.7	0.73	255.9	0.3	-0.42	-1.76	1.81	256.57	1.0	1.1	1.066	1.627	1.061	1.842	13000084	(13000_AV)	0	0	-1	%
0.07	-0.1	-0.41	0.42	255.64	0.24	-0.31	-1.43	1.46	257.7	1.0	1.055	1.035	1.6	1.026	1.669	13000085	(13000_AV)	0	0	0	%
0.02	-0.03	-0.18	0.19	259.63	0.19	-0.28	-1.17	1.2	256.5	1.0	1.031	1.022	1.599	1.025	1.676	13000086	(13000_AV)	0	0	0	%
0.0	0.0	-0.03	0.03	270.16	0.16	-0.2	-1.0	1.02	258.24	1.0	1.003	1.001	1.577	0.997	2.673	13000087	(13000_AV)	0	0	0	%
44.9	72.37	39.48	82.43	28.61	45.8	73.44	40.05	83.66	28.6	1.0	1.52	0.94	0.844	0.898	9.544	13000088	(13000_AV)	45	72	39	%
36.94	62.9	34.29	71.65	28.6	37.61	63.69	34.73	72.55	28.6	1.0	1.12	0.701	0.701	0.605	7.483	13000089	(13000_AV)	37	63	34	%
28.89	53.3	29.06	60.71	28.6	29.47	53.99	29.42	61.49	28.58	1.0	0.961	0.609	0.705	0.485	6.588	13000090	(13000_AV)	29	53	29	%
23.15	46.47	25.31	52.91	28.57	23.79	47.22	25.73	53.78	28.59	1.0	1.077	0.687	0.916	0.524	7.197	13000091	(13000_AV)	23	46	25	%
18.67	41.09	22.16	46.68	28.34	19.18	41.72	22.58	47.44	28.42	1.0	0.917	0.572	0.88	0.43	5.537	13000092	(13000_AV)	19	41	22	%
15.16	36.9	18.86	41.44	27.07	15.66	37.52	19.38	42.24	27.32	1.0	0.957	0.583	1.057	0.446	5.005	13000093	(13000_AV)	15	37	19	%
12.18	33.32	15.63	36.81	25.13	12.65	33.89	16.17	37.55	25.51	1.0	0.913	0.569	1.025	0.442	4.299	13000094	(13000_AV)	12	33	15	%
9.53	30.15	12.46	32.63	22.45	9.99	30.68	13.05	33.34	23.04	1.0	0.919	0.592	1.067	0.471	3.798	13000095	(13000_AV)	10	30	12	%
7.21	27.72	9.43	29.29	18.79	7.63	28.33	9.98	30.04	19.41	1.0	0.918	0.572	1.0	0.467	3.17	13000096	(13000_AV)	7	28	9	%
5.33	23.69	6.97	24.7	16.4	5.69	24.64	7.46	25.74	16.85	1.0	1.124	0.629	0.956	0.572	2.921	13000097	(13000_AV)	6	24	7	%
3.82	17.81	5.01	18.51	15.72	4.17	19.7	5.47	20.44	15.52	1.0	1.969	1.113	1.397	1.195	2.913	13000098	(13000_AV)	4	18	5	%
4.99	22.62	6.55	23.55	16.15	5.41	23.93	7.08	24.95	16.48	1.0	1.471	0.808	1.163	0.761	3.466	13000099	(13000_AV)	5	23	6	%

see similar files: <http://130.149.60.45/~farbmetrik/VE53/VE53.HTM>
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, iimp=132, colour difference pairs AV=AVRAMOPOULOS %																					
3.26	15.14	4.27	15.73	15.75	3.54	16.52	4.63	17.16	15.67	1.0	1.454	0.883	1.123	0.984	2.503	13000100	(13000_AV)	3	15	4	%
1.96	9.18	2.58	9.54	15.71	2.17	10.13	2.84	10.52	15.65	1.0	1.005	0.719	0.928	0.871	1.884	13000101	(13000_AV)	2	9	2	%
1.29	6.03	1.68	6.26	15.6	1.46	6.85	1.91	7.11	15.6	1.0	0.867	0.684	0.907	0.869	1.595	13000102	(13000_AV)	1	6	1	%
0.88	4.14	1.15	4.29	15.58	1.02	4.78	1.35	4.97	15.8	1.0	0.689	0.582	0.799	0.761	1.28	13000103	(13000_AV)	1	4	1	%
0.62	2.93	0.83	3.04	15.95	0.75	3.53	1.0	3.67	15.85	1.0	0.642	0.568	0.805	0.758	1.293	13000104	(13000_AV)	1	3	0	%
0.45	2.11	0.6	2.19	16.09	0.56	2.67	0.74	2.77	15.56	1.0	0.588	0.537	0.778	0.733	1.129	13000105	(13000_AV)	1	2	0	%
0.31	1.5	0.41	1.56	15.21	0.43	2.06	0.57	2.14	15.63	1.0	0.596	0.559	0.827	0.766	1.134	13000106	(13000_AV)	0	1	0	%
0.23	1.12	0.33	1.17	16.76	0.33	1.59	0.44	1.65	15.46	1.0	0.495	0.471	0.709	0.659	0.965	13000107	(13000_AV)	0	1	0	%
0.16	0.73	0.21	0.76	16.15	0.26	1.24	0.35	1.29	15.66	1.0	0.542	0.524	0.8	0.736	0.968	13000108	(13000_AV)	0	0	0	%
0.09	0.51	0.13	0.53	14.95	0.19	0.98	0.27	1.02	15.54	1.0	0.503	0.492	0.759	0.69	0.969	13000109	(13000_AV)	0	0	0	%
59.39	-43.43	9.08	44.37	168.18	60.09	-43.83	9.17	44.78	168.18	1.0	0.813	0.716	0.518	0.635	6.515	13000110	(13000_AV)	60	-43	9	%
49.43	-37.68	7.88	38.49	168.18	50.11	-38.08	7.96	38.9	168.18	1.0	0.791	0.695	0.56	0.695	6.908	13000111	(13000_AV)	50	-37	7	%
39.48	-31.93	6.68	32.62	168.18	40.04	-32.27	6.75	32.97	168.18	1.0	0.659	0.58	0.536	0.513	6.211	13000112	(13000_AV)	40	-32	6	%
32.42	-27.86	5.83	28.47	168.17	33.01	-28.19	5.9	28.81	168.17	1.0	0.671	0.599	0.627	0.488	6.634	13000113	(13000_AV)	33	-28	5	%
26.82	-24.62	5.16	25.16	168.16	27.37	-24.94	5.22	25.48	168.16	1.0	0.629	0.563	0.672	0.435	6.231	13000114	(13000_AV)	27	-24	5	%
22.52	-22.13	4.64	22.61	168.15	22.99	-22.41	4.69	22.9	168.16	1.0	0.557	0.496	0.671	0.372	5.326	13000115	(13000_AV)	23	-22	4	%
18.81	-19.98	4.17	20.41	168.19	19.29	-20.25	4.25	20.69	168.14	1.0	0.555	0.5	0.776	0.366	5.144	13000116	(13000_AV)	19	-20	4	%
15.5	-18.05	3.77	18.44	168.19	16.03	-18.38	3.84	18.77	168.18	1.0	0.627	0.561	1.06	0.409	5.354	13000117	(13000_AV)	16	-18	3	%
12.71	-16.42	3.44	16.78	168.14	13.21	-16.72	3.51	17.08	168.13	1.0	0.585	0.53	1.002	0.38	4.677	13000118	(13000_AV)	13	-16	3	%
10.03	-14.88	3.11	15.21	168.18	10.46	-15.3	3.17	15.63	168.29	1.0	0.603	0.498	0.891	0.405	3.613	13000119	(13000_AV)	10	-15	3	%
7.29	-11.03	2.49	11.31	167.27	7.77	-11.74	2.64	12.03	167.32	1.0	0.869	0.678	1.098	0.665	3.64	13000120	(13000_AV)	8	-11	2	%
9.45	-14.27	3.21	14.62	167.32	10.04	-14.92	3.12	15.24	168.16	1.0	0.88	0.718	1.247	0.613	4.83	13000121	(13000_AV)	10	-14	3	%
6.18	-9.32	2.09	9.55	167.33	6.63	-9.99	2.23	10.24	167.41	1.0	0.824	0.66	1.059	0.669	3.552	13000122	(13000_AV)	6	-9	2	%
3.73	-5.62	1.24	5.75	167.46	4.07	-6.15	1.38	6.31	167.3	1.0	0.648	0.553	0.865	0.616	2.846	13000123	(13000_AV)	4	-5	1	%
2.46	-3.73	0.84	3.83	167.29	2.74	-4.16	0.95	4.27	167.1	1.0	0.523	0.469	0.747	0.538	2.491	13000124	(13000_AV)	3	-3	0	%
1.68	-2.52	0.56	2.58	167.32	1.91	-2.88	0.66	2.95	166.92	1.0	0.438	0.406	0.653	0.478	2.15	13000125	(13000_AV)	2	-2	0	%
1.18	-1.81	0.42	1.86	166.99	1.42	-2.13	0.46	2.18	167.58	1.0	0.399	0.38	0.635	0.439	2.274	13000126	(13000_AV)	1	-1	0	%
0.87	-1.31	0.29	1.34	167.33	1.04	-1.6	0.35	1.64	167.51	1.0	0.341	0.326	0.528	0.409	1.62	13000127	(13000_AV)	1	-1	0	%
0.63	-0.96	0.21	0.98	167.53	0.8	-1.2	0.27	1.23	167.31	1.0	0.307	0.298	0.495	0.363	1.634	13000128	(13000_AV)	1	-1	0	%
0.46	-0.71	0.15	0.73	167.91	0.62	-0.96	0.23	0.99	166.53	1.0	0.307	0.3	0.497	0.373	1.559	13000129	(13000_AV)	1	0	0	%
0.32	-0.49	0.12	0.51	166.28	0.46	-0.71	0.16	0.73	166.68	1.0	0.261	0.257	0.43	0.32	1.393	13000130	(13000_AV)	0	0	0	%
0.21	-0.31	0.07	0.32	167.62	0.36	-0.53	0.11	0.54	167.63	1.0	0.261	0.258	0.435	0.324	1.399	13000131	(13000_AV)	0	0	0	%

%L*	a*	b*	C*ab	hab	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, iimp=132, colour difference pairs AV=AVRAMOPOULOS %																				
Minimum, maximum and average colour difference value																				
STRESS constant F and STRESS value S																				
iai+1 = 132, d_CIELABmin = 0.17, d_CIELABmax = 2.29, d_CIELABave = 0.75																				
iai+1 = 132, CIELAB_Fa = 0.75, CIELAB_STRESSa = 47.85																				
iai+1 = 132, d_CIELCHmin = 0.17, d_CIELCHmax = 2.29, d_CIELCHave = 0.75																				
iai+1 = 132, CIELCHFa = 0.75, CIELCHSTRESSa = 47.84																				
iai+1 = 132, d_C94LCHmin = 0.17, d_C94LCHmax = 2.29, d_C94LCHave = 0.63																				
iai+1 = 132, C94LCHFa = 0.63, C94LCHSTRESSa = 47.45																				
iai+1 = 132, d_CCMLCHmin = 0.33, d_CCMLCHmax = 1.62, d_CCMLCHave = 0.82																				
iai+1 = 132, CCMLCHFa = 0.82, CCMLCHSTRESSa = 34.07																				
iai+1 = 132, d_C00LCHmin = 0.1, d_C00LCHmax = 1.19, d_C00LCHave = 0.55																				
iai+1 = 132, C00LCHFa = 0.55, C00LCHSTRESSa = 43.94																				
iai+1 = 132, d_C85LCHmin = 0.96, d_C85LCHmax = 11.52, d_C85LCHave = 4.11																				
iai+1 = 132, C85LCHFa = 4.11, C85LCHSTRESSa = 53.6																				