

see similar files: <http://130.149.60.45/~farbmatrik/XE82/XE82.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/XE82/XE82L0NA.TXT /PS; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/36

TUB-test chart XE82;
all colours of 128chromatic test chart RGB

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

Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	dE*94	dE*CM	dE*00	dE*85	NR	L*a*b*										C*u*v*										CODE %																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
																	L*	a*	b*	C*	u*	v*	L*	a*	b*	C*	u*	v*	L*	a*	b*	C*	u*	v*																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
MS_L0844, xchart3=1, xchart4=1 %																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
0100000	0098074	0100000	0118232	0003227	0003126	0007908	0003759	0003126	0007573	0001250	00842	00853	00651	00861	00898	02096	82000001	21	2	-18	18	278	21	11	-16	20	303	(	%)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			</

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	dE*94	dE*CM	dE*00	dE*85	NR	L* a* 0	b* 0	C* 0	h0	L* 1 a* 1	b* 1	C* 1	h1	CODE						
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=844, colour difference pairs MS_L0844, xchart3=1, xchart4=1 %																															
0098074	0.100000	0.118232	0.021704	0.019767	0.013226	0.020565	0.019767	0.011145	0.001250	0.0758	0.0772	0.0536	0.0844	0.0650	0.1820	82000051	52	11	20	23	60	52	5	25	26	77	(				
0098074	0.100000	0.118232	0.020565	0.019767	0.011145	0.019075	0.019767	0.009881	0.001250	0.0817	0.0828	0.0564	0.0718	0.0679	0.1844	82000052	52	5	25	26	77	52	-1	29	29	93	(				
0098074	0.100000	0.118232	0.019075	0.019767	0.009881	0.017884	0.019767	0.009888	0.001250	0.0615	0.0622	0.0425	0.0479	0.0492	0.1296	82000053	52	-1	29	29	93	52	-7	29	30	104	(				
0098074	0.100000	0.118232	0.017885	0.019767	0.009888	0.016800	0.019767	0.011680	0.001250	0.0768	0.0782	0.0513	0.0544	0.0553	0.1608	82000054	52	-7	29	30	104	52	-13	24	27	119	(				
0098074	0.100000	0.118232	0.016800	0.019767	0.011681	0.015845	0.019767	0.015320	0.001250	0.1025	0.1049	0.0702	0.0715	0.0681	0.2640	82000055	52	-13	24	27	119	52	-18	15	24	141	(				
0098074	0.100000	0.118232	0.015845	0.019767	0.015321	0.015478	0.019767	0.019238	0.001250	0.0825	0.0847	0.0593	0.0603	0.0543	0.2874	82000056	52	-18	15	24	141	52	-21	7	22	160	(				
0098074	0.100000	0.118232	0.015478	0.019767	0.019239	0.015510	0.019767	0.021935	0.001250	0.0488	0.0501	0.0358	0.0377	0.0332	0.2093	82000057	52	-21	7	22	160	52	-20	2	21	173	(				
0098074	0.100000	0.118232	0.015511	0.019767	0.021936	0.015778	0.019767	0.025351	0.001250	0.0584	0.0600	0.0437	0.0458	0.0420	0.2765	82000058	52	-20	2	21	173	52	-19	-3	19	189	(				
0098074	0.100000	0.118232	0.015779	0.019767	0.025352	0.016334	0.019767	0.028923	0.001250	0.0623	0.0637	0.0476	0.0505	0.0478	0.2772	82000059	52	-19	-3	19	189	52	-16	-8	18	207	(				
0098074	0.100000	0.118232	0.016334	0.019767	0.028923	0.017907	0.030056	0.047866	0.001250	0.0644	0.0652	0.0504	0.0600	0.0585	0.1478	82000060	62	-12	-11	16	224	62	-6	-13	15	246	(				
0098074	0.100000	0.118232	0.017907	0.030056	0.047867	0.029580	0.030056	0.048556	0.001250	0.0647	0.0654	0.0526	0.0698	0.0718	0.1321	82000061	62	-6	-13	15	246	62	0	-14	14	271	(				
0098074	0.100000	0.118232	0.029580	0.030056	0.048557	0.031325	0.030056	0.048032	0.001250	0.0648	0.0655	0.0528	0.0775	0.0803	0.1348	82000062	62	0	-14	14	271	62	6	-14	15	295	(				
0098074	0.100000	0.118232	0.031325	0.030056	0.048033	0.032468	0.030056	0.045668	0.001250	0.0479	0.0486	0.0387	0.0505	0.0492	0.1420	82000063	62	6	-14	15	295	62	10	-11	16	313	(				
0098074	0.100000	0.118232	0.032468	0.030056	0.045668	0.033301	0.030056	0.041331	0.001250	0.0559	0.0572	0.0450	0.0544	0.0447	0.2284	82000064	62	10	-11	16	313	62	-13	-6	15	333	(				
0098074	0.100000	0.118232	0.033301	0.030056	0.041331	0.033761	0.030056	0.036335	0.001250	0.0613	0.0629	0.0497	0.0565	0.0431	0.2719	82000065	62	13	-6	15	333	62	15	0	15	356	(				
0098074	0.100000	0.118232	0.033762	0.030056	0.036336	0.033880	0.030056	0.032644	0.001250	0.0475	0.0488	0.0382	0.0419	0.0358	0.2052	82000066	62	15	0	15	356	62	15	3	16	13	(				
0098074	0.100000	0.118232	0.033881	0.030056	0.032644	0.033854	0.030056	0.029402	0.001250	0.0446	0.0458	0.0348	0.0475	0.0324	0.1724	82000067	62	15	3	16	13	62	15	8	17	27	(				
0098074	0.100000	0.118232	0.033854	0.030056	0.029403	0.033496	0.030056	0.025344	0.001250	0.0619	0.0636	0.0467	0.0724	0.0480	0.2075	82000068	62	15	8	17	27	62	14	20	44	(					
0098074	0.100000	0.118232	0.033496	0.030056	0.025344	0.032383	0.030056	0.021892	0.001250	0.0691	0.0706	0.0514	0.1027	0.0604	0.1845	82000069	62	14	14	20	44	62	10	19	22	61	(				
0098074	0.100000	0.118232	0.032383	0.030056	0.021893	0.030806	0.030056	0.018925	0.001250	0.0785	0.0800	0.0558	0.0864	0.0682	0.1801	82000070	62	10	19	22	61	62	4	25	25	78	(				
0098074	0.100000	0.118232	0.030806	0.030056	0.018926	0.028832	0.030056	0.017106	0.001250	0.0824	0.0835	0.0566	0.0708	0.0680	0.1728	82000071	62	4	25	25	78	62	-2	28	29	94	(				
0098074	0.100000	0.118232	0.030056	0.030056	0.017106	0.027417	0.030056	0.017050	0.001250	0.0552	0.0558	0.0380	0.0424	0.0436	0.1061	82000072	62	-2	28	29	94	62	-7	29	30	105	(				
0098074	0.100000	0.118232	0.027418	0.030056	0.017051	0.025954	0.030056	0.018979	0.001250	0.0704	0.0715	0.0479	0.0502	0.0513	0.1364	82000073	62	-7	29	30	105	62	-13	25	28	118	(				
0098074	0.100000	0.118232	0.025954	0.030056	0.018980	0.024566	0.030056	0.024016	0.001250	0.1060	0.1085	0.0719	0.0726	0.0695	0.2561	82000074	62	-13	25	28	118	62	-19	16	25	140	(				
0098074	0.100000	0.118232	0.024567	0.030056	0.024016	0.023977	0.030056	0.029570	0.001250	0.0881	0.0904	0.0626	0.0628	0.0572	0.2828	82000075	62	-19	16	25	140	62	-22	7	23	160	(				
0098074	0.100000	0.118232	0.023978	0.030056	0.029571	0.023977	0.030056	0.033242	0.001250	0.0501	0.0515	0.0363	0.0377	0.0332	0.1963	82000076	62	-22	7	23	160	62	-22	2	22	172	(				
0098074	0.100000	0.118232	0.023998	0.030056	0.033242	0.024398	0.030056	0.037684	0.001250	0.0585	0.0600	0.0427	0.0444	0.0413	0.2485	82000077	62	-22	2	22	172	62	-20	-2	20	187	(				
0098074	0.100000	0.118232	0.024399	0.030056	0.037685	0.025174	0.030056	0.064218	0.001250	0.0640	0.0655	0.0480	0.0505	0.0483	0.2572	82000078	62	-20	-2	20	187	62	-17	-13	18	205	(				
0098074	0.100000	0.118232	0.038157	0.043070	0.036369	0.040070	0.043070	0.066096	0.001250	0.0633	0.0649	0.0491	0.0581	0.0570	0.1319	82000079	72	-12	-11	17	222	72	-6	-13	15	244	(				
0098074	0.100000	0.118232	0.040707	0.043070	0.036369	0.042232	0.043070	0.066095	0.001250	0.0659	0.0666	0.0535	0.0705	0.0721	0.1226	82000080	72	-6	-13	15	244	72	0	-14	14	269	(				
0098074	0.100000	0.118232	0.042232	0.043070	0.036369	0.044376	0.043070	0.066318	0.001250	0.0630	0.0637	0.0516	0.0771	0.0793	0.1200	82000081	72	0	-14	14	269	72	6	-13	15	294	(				
0098074	0.100000	0.118232	0.044377	0.043070	0.066319	0.045778	0.043070	0.063288	0.001250	0.0474	0.0481	0.0385	0.0512	0.0499	0.1310	82000082	72	6	-13	15	294	72	10	-11	15	312	(				
0098074	0.100000	0.118232	0.045778	0.043070	0.063288	0.046919	0.043070	0.057509	0.001250	0.0601	0.0615	0.0488	0.0597	0.0488	0.2224	82000083	72	10	-11	15	312	72	13	-6	14	335	(				
0098074	0.100000	0.118232	0.046919	0.043070	0.057510	0.047330	0.043070	0.051649	0.001250	0.0565	0.0580	0.0462	0.0536	0.0399	0.2303	82000084	72	13	-6	14	335	72	14	0	14	357	(				
0098074	0.100000	0.118232	0.047331	0.043070	0.051649	0.047493	0.043070	0.047259	0.001250</																						

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	dE*94	dE*CM	dE*00	dE*85	NR	L*a*0	b*0	C*0	h0	L*1*a*1	b*1	C*1	h1	CODE		
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=844, colour difference pairs MS_L0844, xchart3=1, xchart4=1 %																											
0098074	0.100000	0.118232	0.064335	0.059112	0.065108	0.064355	0.059112	0.059882	0.001250	0.0450	0.0463	0.0353	0.0492	0.0330	0.1492	82000101	81	14	3	15	14	81	14	8	17	29	(%)
0098074	0.100000	0.118232	0.064356	0.059112	0.059882	0.063913	0.059112	0.059348	0.001250	0.0597	0.0614	0.0448	0.0708	0.0462	0.1768	82000102	81	14	8	17	29	81	13	14	19	45	(%)
0098074	0.100000	0.118232	0.063913	0.059112	0.053481	0.062143	0.059112	0.047154	0.001250	0.0749	0.0766	0.0552	0.1123	0.0649	0.1802	82000103	81	13	14	19	45	81	9	20	22	64	(%)
0098074	0.100000	0.118232	0.062143	0.059112	0.047155	0.059546	0.059112	0.042234	0.001250	0.0806	0.0820	0.0570	0.0847	0.0698	0.1623	82000104	81	9	20	22	64	81	3	25	26	81	(%)
0098074	0.100000	0.118232	0.059546	0.059112	0.042234	0.056392	0.059112	0.038959	0.001250	0.0847	0.0858	0.0572	0.0692	0.0676	0.1526	82000105	81	3	25	26	81	81	-3	29	29	97	(%)
0098074	0.100000	0.118232	0.056393	0.059112	0.038959	0.054514	0.059112	0.038606	0.001250	0.0469	0.0474	0.0314	0.0345	0.0354	0.0756	82000106	81	-3	29	29	97	81	-8	30	31	105	(%)
0098074	0.100000	0.118232	0.054514	0.059112	0.038606	0.052409	0.059112	0.041143	0.001250	0.0611	0.0620	0.0414	0.0430	0.0440	0.1027	82000107	81	-8	30	31	105	81	-13	27	30	117	(%)
0098074	0.100000	0.118232	0.052409	0.059112	0.041143	0.049801	0.059112	0.049690	0.001250	0.1141	0.1166	0.0765	0.0764	0.0739	0.2394	82000108	81	-13	27	30	117	81	-20	18	27	138	(%)
0098074	0.100000	0.118232	0.049801	0.059112	0.049691	0.049061	0.059112	0.059615	0.001250	0.0958	0.0984	0.0655	0.0658	0.0600	0.2707	82000109	81	-20	18	27	138	81	-22	8	24	159	(%)
0098074	0.100000	0.118232	0.049061	0.059112	0.049061	0.044473	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000110	21	4	-26	27	279	21	16	-23	29	304	(%)
0098074	0.100000	0.118232	0.044473	0.059112	0.038326	0.044473	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000111	21	16	-23	29	304	21	16	-23	29	304	(%)
0098074	0.100000	0.118232	0.044702	0.059112	0.038999	0.04702	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000112	21	21	-18	28	318	21	24	-14	28	329	(%)
0098074	0.100000	0.118232	0.04702	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000113	21	24	-14	28	329	21	26	-7	27	344	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000114	21	26	-7	27	344	21	27	-1	27	357	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000115	21	27	-1	27	357	21	27	7	28	14	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000116	31	-15	-21	26	235	31	-6	-25	26	255	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000117	31	-6	-25	26	235	31	3	-27	27	277	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000118	31	3	-27	27	277	31	16	-25	30	302	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000119	31	16	-25	30	302	31	22	-20	30	317	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000120	31	22	-20	30	317	31	26	-14	29	330	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000121	31	26	-14	29	330	31	28	-5	29	349	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000122	31	28	-5	29	349	31	29	7	31	28	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000123	31	29	7	31	28	12	30	24	31	25	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000124	31	28	12	30	24	31	25	25	32	39	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000125	31	-27	-6	28	193	31	-22	-15	27	213	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000126	41	-16	-20	26	231	41	-7	-23	24	252	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000127	41	-7	-23	24	252	41	2	-25	25	275	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000128	41	2	-25	25	275	41	13	-23	27	300	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000129	41	13	-23	27	300	41	19	-19	27	315	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000130	41	19	-19	27	315	41	24	-12	27	332	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000131	41	24	-12	27	332	41	27	-3	27	352	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000132	41	27	-3	27	352	41	27	4	27	9	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000133	41	27	4	27	352	41	26	13	29	26	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000134	41	26	13	29	26	41	23	31	32	42	(%)
0098074	0.100000	0.118232	0.04961	0.059112	0.038326	0.04961	0.059112	0.038326	0.001250	0.0809	0.0821	0.0645	0.0645	0.0452	0.3399	82000135</											

application for measurement of display or printer output, no separation

[illegible]

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

UB-test chart XE8;
, all colours of 128chromatic test chart RGB

see similar files: <http://130.149.60.45/~farbmtrik/XE82/XE82.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmtrik>

http://130.149.60.45/~farbmatrik/XE82/XE82L0NA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 5/36

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	dE*94	dE*CM	dE*00	dE*85	NR	L* a* b* C* h0	L*1 a*1 b*1 C*1 h1	CODE								
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=844, colour difference pairs MS_L0844, xchart3=1, xchart4=1 %																											
0098074	0.100000	0.118232	0.096675	0.006555	0.018090	0.010327	0.006555	0.014708	0.002500	0.0874	0.0894	0.0549	0.0547	0.0522	0.4304	82000201	31	29	-26	39	318	31	34	-19	39	330	(
0098074	0.100000	0.118232	0.096675	0.006555	0.014709	0.010756	0.006555	0.010058	0.002500	0.1230	0.1263	0.0770	0.0737	0.0668	0.7066	82000202	31	34	-19	39	330	31	37	-7	38	349	(
0098074	0.100000	0.118232	0.096675	0.006555	0.010058	0.010885	0.006555	0.006473	0.002500	0.1204	0.1238	0.0763	0.0701	0.0758	0.6647	82000203	31	37	-7	38	349	31	38	4	38	6	(
0098074	0.100000	0.118232	0.096675	0.006555	0.006474	0.010659	0.006555	0.003835	0.002500	0.1225	0.1261	0.0768	0.0860	0.0750	0.4466	82000204	31	38	4	38	6	31	36	16	40	24	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000205	41	-21	-28	35	233	41	-9	-32	33	254	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000206	41	-9	-32	33	254	41	3	-33	33	276	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000207	41	3	-33	33	276	41	18	-30	36	301	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000208	41	18	-30	36	301	41	26	-24	36	316	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000209	41	26	-24	36	316	41	32	-16	36	332	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000210	41	32	-16	36	332	41	35	-5	36	352	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000211	41	35	-5	36	352	41	36	6	36	9	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000212	41	36	6	36	9	41	35	17	39	26	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000213	41	35	17	39	26	41	31	29	43	43	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000214	41	31	29	43	43	41	22	41	46	61	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000215	52	2	-32	32	274	52	17	-30	34	299	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000216	52	17	-30	34	299	52	25	-24	35	315	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000217	52	25	-24	35	315	52	31	-15	34	333	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000218	52	31	-15	34	333	52	34	-3	34	354	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000219	52	34	-3	34	354	52	34	7	35	11	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000220	52	34	7	35	11	52	33	17	37	27	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000221	52	33	17	37	27	52	30	30	42	45	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000222	52	30	42	45	52	31	42	47	62	61	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000223	52	21	42	47	62	52	11	51	52	77	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000224	52	-25	50	56	116	52	-37	31	49	139	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000225	52	-37	31	49	139	52	-42	13	44	162	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000226	62	1	-31	31	273	62	15	-29	32	297	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000227	62	15	-29	32	297	62	23	-23	33	314	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000228	62	23	-23	33	314	62	29	-14	32	333	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000229	62	29	-14	32	333	62	32	-2	32	355	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000230	62	32	-2	32	355	62	32	7	33	12	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000231	62	32	7	33	12	62	31	16	36	28	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000232	62	31	16	36	28	62	28	29	40	45	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000233	62	28	29	40	45	62	21	41	46	63	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101	82000234	62	21	41	46	63	62	10	51	52	78	(
0098074	0.100000	0.118232	0.096675	0.006555	0.003835	0.010659	0.006555	0.003835	0.002500	0.1261	0.1277	0.0819	0.0853	0.0736	0.3101												

application for measurement of display or printer output, no separation

see similar files: <http://130.149.60.45/~farbmetrik/XE82/XE82.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmatrik/XE82/XE82L0NA.TXT> /PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 6/36

TUB-test chart XE82;
all colours of 128chromatic test chart RGB

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

Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	dE*94	dE*CM	dE*00	dE*85	NR	L*a	a*	b*	C*0	h0	L*1	a*1	b*1	C*1	h1	CODE	
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=844, colour difference pairs MS_L0844, xchart3=1, xchart4=1 %																												
010000	0118232	0100000	0118232	0006555	0021201	0011403	0006555	0016743	0003130	01016	01039	00586	00575	00553	04998	82000251	31	36	-32	48	318	31	42	-23	48	330	(	%)
00098074	0100000	00098074	0100000	0006555	0021201	0011403	0006555	0016743	0003130	01016	01039	00586	00575	00553	04998	82000251	31	42	-23	48	330	31	46	-9	47	348	(	%)
00098074	0100000	0118232	0011403	0006555	0016743	0011945	0006555	0010828	0003130	01459	01498	00842	00794	00720	00362	82000252	31	46	-9	47	348	31	47	5	47	6	(	%)
00098074	0100000	0118232	0011403	0006555	0016743	0011945	0006555	0010828	0003130	01459	01498	00842	00794	00720	00362	82000252	31	47	5	47	6	31	46	20	50	24	(	%)
00098074	0100000	0118232	0011403	0006555	0016743	0011945	0006555	0010828	0003130	01459	01498	00842	00794	00720	00362	82000252	31	47	5	47	6	31	46	20	50	24	(	%)
00098074	0100000	0118232	0011403	0006555	0016743	0011945	0006555	0010828	0003130	01459	01498	00842	00794	00720	00362	82000252	31	47	5	47	6	31	46	20	50	24	(	%)
00098074	0100000	0118232	0011403	0006555	0016743	0011945	0006555	0010828	0003130	01459	01498	00842	00794	00720	00362	82000252	31	47	5	47	6	31	46	20	50	24	(	%)
00098074	0100000	0118232	0011403	0006555	0016743	0011945	0006555	0010828	0003130	01459	01498	00842	00794	00720	00362	82000252	31	47	5	47	6	31	46	20	50	24	(	%)
00098074	0100000	0118232	0011403	0006555	0016743	0011945	0006555	0010828	0003130	01459	01498	00842	00794	00720	00362	82000252	31	47	5	47	6	31	46	20	50	24	(	%)
00098074	0100000	0118232	0011403	0006555	0016743	0011945	0006555	0010828	0003130	01459	01498	00842	00794	00720	00362	82000252	31	47	5	47	6	31	46	20	50	24	(	%)
00098074	0100000	0118232	0011403	0006555	0016743	0011945	0006555	0010828	0003130	01459	01498	00842	00794	00720	00362	82000252	31	47	5	47	6	31	46	20	50	24	(	%)
00098074	0100000	0118232	0011403	0006555	0016743	0011945	0006555	0010828	0003130	01459	01498	00842	00794	00720	00362	82000252	31	47	5	47	6	31	46	20	50	24	(	%)
00098074	0100000	0118232	0011403	0006555	0016743	0011945	0006555	0010828	0003130	01459	01498	00842	00794	00720	00362	82000252	31	47	5	47	6	31	46	20	50	24	(	%)
00098074	0100000	0118232	0011403	0006555	0016743	0011945	0006555	0010828	00031																			

http://130.149.60.45/~farbmatrik/XE82/XE82L0NA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 7/36

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	DE*ab	DE*76	DE*94	DE*CM	DE*50	DE*85	NR	L*	a*	b*	C*	h°	b*1	a*1	b*1	C*1	h1	CODE	%
0098074	0.100000	0.118232	0.003126	0.005645	0.006528	0.006554	0.006554	0.006554	0.006554	0.006554	0.006554	0.006554	0.006554	0.006554	0.006554	0.006554	21	1	-9	9	277	31	1	-10	10	275	(	
0098074	0.100000	0.118232	0.003126	0.005645	0.006528	0.006554	0.006554	0.006554	0.006554	0.006554	0.006554	0.006554	0.006554	0.006554	0.006554	0.006554	31	1	-10	10	275	41	0	-8	8	275	(	
0098074	0.100000	0.118232	0.006529	0.006555	0.011025	0.011892	0.012001	0.011835	0.002000	0.0051	0.0151	0.0147	0.0161	0.00874	0.11684	0.0000302	41	0	-8	8	275	52	0	-7	7	273	(	
0098074	0.100000	0.118232	0.011891	0.012001	0.018335	0.019489	0.019767	0.028369	0.002000	0.0140	0.0140	0.0138	0.00995	0.10004	0.10753	0.0000303	52	0	-7	7	273	62	0	-6	6	270	(	
0098074	0.100000	0.118232	0.019490	0.019767	0.028370	0.029500	0.030055	0.041370	0.002000	0.0161	0.0161	0.0157	0.00877	0.00939	0.09599	0.0000304	62	0	-6	6	270	72	0	-6	6	269	(	
0098074	0.100000	0.118232	0.029501	0.030056	0.041370	0.042225	0.043069	0.057745	0.002000	0.0091	0.0091	0.0090	0.00790	0.00798	0.08541	0.0000305	72	0	-6	6	269	82	0	-5	5	267	(	
0098074	0.100000	0.118232	0.042226	0.043070	0.057746	0.057847	0.059112	0.077551	0.002000	0.00976	0.00976	0.00976	0.00790	0.00798	0.08541	0.0000306	82	0	-6	6	269	92	0	-5	5	267	(	
0098074	0.100000	0.118232	0.006327	0.003126	0.007908	0.006643	0.006554	0.006554	0.002000	0.0125	0.0125	0.0123	0.0142	0.00756	0.11649	0.0000307	21	2	-18	18	278	31	2	-18	18	276	(	
0098074	0.100000	0.118232	0.006644	0.006555	0.014565	0.012010	0.012001	0.022867	0.002000	0.0161	0.0162	0.0149	0.0163	0.00876	0.11984	0.0000308	31	2	-18	18	278	41	1	-17	17	275	(	
0098074	0.100000	0.118232	0.012011	0.012001	0.022868	0.019584	0.019767	0.034216	0.002000	0.0144	0.0145	0.0138	0.00995	0.10005	0.10893	0.0000309	41	1	-17	17	275	52	0	-15	15	273	(	
0098074	0.100000	0.118232	0.019583	0.019767	0.034216	0.034216	0.034216	0.034216	0.002000	0.0161	0.0162	0.0149	0.0163	0.00876	0.11984	0.0000310	52	0	-15	15	273	62	0	-14	14	271	(	
0098074	0.100000	0.118232	0.034217	0.034216	0.034216	0.034216	0.034216	0.034216	0.002000	0.0161	0.0162	0.0149	0.0163	0.00876	0.11984	0.0000311	62	0	-14	14	271	72	0	-14	14	269	(	
0098074	0.100000	0.118232	0.034217	0.034216	0.034216	0.034216	0.034216	0.034216	0.002000	0.0161	0.0162	0.0149	0.0163	0.00876	0.11984	0.0000312	21	3	-26	27	279	31	3	-27	277	(		
0098074	0.100000	0.118232	0.006779	0.006555	0.018611	0.012132	0.012001	0.028046	0.002000	0.0171	0.0173	0.0150	0.0165	0.00873	0.12332	0.0000313	31	3	-27	27	279	41	2	-25	25	275	(	
0098074	0.100000	0.118232	0.019583	0.019767	0.034216	0.034216	0.034216	0.034216	0.002000	0.0161	0.0162	0.0149	0.0163	0.00876	0.11984	0.0000314	41	2	-25	25	275	52	1	-24	24	274	(	
0098074	0.100000	0.118232	0.019767	0.019767	0.034216	0.034216	0.034216	0.034216	0.002000	0.0161	0.0162	0.0149	0.0163	0.00876	0.11984	0.0000315	52	1	-24	24	274	62	1	-23	23	272	(	
0098074	0.100000	0.118232	0.029762	0.030056	0.057680	0.042303	0.043069	0.077584	0.002000	0.0096	0.0096	0.0092	0.00794	0.00800	0.08667	0.0000316	62	1	-23	23	272	72	0	-22	22	270	(	
0098074	0.100000	0.118232	0.006952	0.006555	0.022930	0.012311	0.012001	0.034229	0.002000	0.0166	0.0167	0.0149	0.0166	0.00872	0.12466	0.0000317	31	5	-35	35	278	41	3	-33	33	276	(	
0098074	0.100000	0.118232	0.012312	0.012001	0.034230	0.019908	0.019767	0.048611	0.002000	0.0165	0.0165	0.0153	0.0138	0.00874	0.12466	0.0000318	41	3	-35	35	278	52	2	-32	32	274	(	
0098074	0.100000	0.118232	0.019909	0.019767	0.048611	0.023993	0.030055	0.067039	0.002000	0.0161	0.0161	0.0153	0.0138	0.00874	0.12466	0.0000319	52	2	-32	32	274	62	1	-31	31	273	(	
0098074	0.100000	0.118232	0.007210	0.006555	0.028201	0.012535	0.012001	0.040581	0.002000	0.0194	0.0196	0.0155	0.01173	0.00877	0.12850	0.0000320	31	5	-41	41	280	41	5	-41	41	277	(	
0098074	0.100000	0.118232	0.012535	0.012001	0.040581	0.020145	0.019767	0.056938	0.002000	0.0165	0.0165	0.0153	0.0138	0.00877	0.12850	0.0000321	41	5	-41	41	280	52	3	-40	40	275	(	
0098074	0.100000	0.118232	0.003760	0.003126	0.007574	0.007520	0.006554	0.041493	0.002000	0.0162	0.0162	0.0153	0.0138	0.00877	0.12850	0.0000322	21	11	-16	16	290	31	10	-18	18	291	(	
0098074	0.100000	0.118232	0.007519	0.006555	0.014193	0.013129	0.012001	0.022456	0.002000	0.0170	0.0171	0.0151	0.01166	0.00881	0.11968	0.0000323	31	10	-18	18	290	41	9	-16	16	289	(	
0098074	0.100000	0.118232	0.013129	0.012001	0.022456	0.020971	0.019767	0.033602	0.002000	0.0165	0.0165	0.0153	0.0138	0.00877	0.11968	0.0000324	41	9	-16	16	290	52	7	-14	14	297	(	
0098074	0.100000	0.118232	0.020972	0.019767	0.033602	0.034325	0.030055	0.048032	0.002000	0.0161	0.0161	0.0153	0.0138	0.00877	0.11968	0.0000325	52	7	-14	16	297	62	6	-14	15	295	(	
0098074	0.100000	0.118232	0.030056	0.030056	0.048033	0.034325	0.030055	0.066831	0.002000	0.0091	0.0091	0.0090	0.00790	0.00799	0.08569	0.0000326	62	6	-14	15	295	72	6	-13	15	294	(	
0098074	0.100000	0.118232	0.004146	0.003126	0.009718	0.008105	0.006554	0.017615	0.002000	0.0132	0.0133	0.0125	0.0144	0.00760	0.11779	0.0000327	21	16	-23	29	304	31	16	-25	30	302	(	
0098074	0.100000	0.118232	0.008104	0.006555	0.017616	0.013883	0.012001	0.027147	0.002000	0.0146	0.0147	0.0138	0.00994	0.10004	0.11021	0.0000328	31	16	-25	30	302	41	13	-23	27	300	(	
0098074	0.100000	0.118232	0.013884	0.012001	0.027147	0.022013	0.019767	0.040174	0.002000	0.0146	0.0147	0.0138	0.00994	0.10004	0.11021	0.0000329	41	13	-23	27	300	52	12	-23	26	298	(	
0098074	0.100000	0.118232	0.022013	0.019767	0.040174	0.032512	0.030055	0.056089	0.002000	0.0146	0.0147	0.0138	0.00994	0.10004	0.11021	0.0000330	52	13	-23	26	298	62	11	-22	24	296	(	
0098074	0.100000	0.118232	0.032512	0.030056	0.056089	0.045773	0.043069	0.076047	0.002000	0.0094	0.0094	0.0091	0.00791	0.00799	0.08640	0.0000331	62	11	-22	24	296	72	10	-21	23	295	(	
0098074	0.100000	0.118232	0.008761	0.006555	0.021387	0.014704	0.012001	0.032182	0.002000	0.0193	0.0195	0.0153	0.01169	0.00881	0.12481	0.0000332	31	21	-32	39	304	41	18	-30	36	301	(	
0098074	0.100000	0.118232	0.014704	0.012001	0.032182	0.022994	0.019767	0.048643	0.002000	0.0155	0.0156	0.0140	0.00997	0.10006	0.11185	0.0000333	41	18	-30	36	301	52	17	-30	34	299	(	
0098074	0.100000	0.118232	0.022995	0.019767	0.048643	0.030055	0.030055	0.064034	0.002000	0.0134	0.0134	0.0125	0.00880	0.09939	0.10938	0.0000334	52	17	-30	34	299	62	15	-29	32	297	(	
0098074	0.100000	0.118232	0.009541	0.006555	0.025789	0.015600	0.012001	0.037728	0.002000	0.0133	0.0136	0.0125	0.01176	0.00889	0.12825	0.0000335	31	28	-39	48	305	41	24	-38	45	302	(	
0098074	0.100000	0.118232	0.015601	0.012001	0.037728	0.024130	0.019767	0.053478	0.002000	0.0163	0.0164	0.0140	0.00997	0.10006	0.11406	0.0000336	41	24	-38	45	305	52	22	-37	43	300	(	
0098074	0.100000	0.118232	0.003571	0.003126	0.005271	0.007275	0.006554	0.010447	0.002000	0.0123	0.0123	0.0122	0.0141	0.00752	0.11455	0.0000337	21	8	-7	11	316	31	8	-8	11	315	(	
0098074	0.100000	0.118232	0.007276	0.006555	0.010447	0.012837	0.012001	0.017643	0.002000	0.0156	0.0156	0.0140	0.01164	0.00879	0.11658	0.0000338	31	8	-7	11	316	41	7	-7	10	314	(	
0098074	0.100000	0.118232	0.012838	0.012001	0.017643	0.020557	0.019767	0.027187	0.002000	0.0156	0.0156	0.0140	0.01164	0.00879	0.11658	0.0000339	41	7	-7	10	314	52	5	-6	8	313	(	
0098074	0.100000	0.118232	0.020557	0.019767	0.027187	0.030896	0.030055	0.040348	0.002000	0.0131	0.0131	0.0125	0.00992	0.09939	0.10938	0.0000340	52	5	-6	8	313	62	5	-5	7	312	(	
0098074																												

http://130.149.60.45/~farbmatrik/XE82/XE82L0NA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 8/36

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	dE*94	dE*CM	dE*00	dE*85	NR	L* a* 0	b* 0	C* 0	h0	L* 1 a* 1	b* 1	C* 1	h1	CODE				
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=844, colour difference pairs MS_L0844, xchart3=1, xchart4=1 %																													
0098074	0.100000	0.118232	0.014844	0.012001	0.024289	0.023304	0.019767	0.036411	0.002000	0.1047	0.1048	0.1037	0.0994	0.1004	0.1039	82000351	41	19	-19	27	315	52	18	-18	26	314	(		
0098074	0.100000	0.118232	0.023304	0.019767	0.036411	0.002000	0.1047	0.1048	0.1037	0.0994	0.1004	0.1039	0.0994	0.1004	0.1039	82000352	52	18	-18	26	314	62	17	-18	25	313	(		
0098074	0.100000	0.118232	0.036411	0.002000	0.1047	0.1048	0.1037	0.0994	0.1004	0.1039	0.0994	0.1004	0.1039	0.0994	0.1004	0.1039	82000353	62	17	-18	25	313	72	16	-17	23	312	(	
0098074	0.100000	0.118232	0.002000	0.1047	0.1048	0.1037	0.0994	0.1004	0.1039	0.0994	0.1004	0.1039	0.0994	0.1004	0.1039	82000354	31	29	-26	39	318	41	26	-24	36	316	(		
0098074	0.100000	0.118232	0.009675	0.006555	0.018098	0.015936	0.012001	0.027881	0.002000	0.1100	0.1102	0.1053	0.1168	0.0881	0.12314	82000354	31	26	-24	36	316	52	25	-24	35	315	(		
0098074	0.100000	0.118232	0.015936	0.012001	0.027882	0.024387	0.019767	0.041489	0.002000	0.1041	0.1042	0.1016	0.0997	0.1002	0.11009	82000355	41	25	-24	35	315	62	23	-23	33	314	(		
0098074	0.100000	0.118232	0.024838	0.019767	0.041489	0.036064	0.030505	0.058026	0.002000	0.1031	0.1031	0.1016	0.0877	0.0939	0.09831	82000356	52	36	-32	48	318	41	33	-30	44	317	(		
0098074	0.100000	0.118232	0.010645	0.006555	0.021201	0.017169	0.012001	0.033184	0.002000	0.1123	0.1125	0.1053	0.1170	0.0882	0.12604	82000357	31	33	-30	44	317	52	31	-29	43	316	(		
0098074	0.100000	0.118232	0.017169	0.012001	0.033184	0.026316	0.019767	0.046416	0.002000	0.1052	0.1053	0.1037	0.0994	0.1004	0.11191	82000358	41	33	-30	44	317	52	31	-29	43	316	(		
0098074	0.100000	0.118232	0.004171	0.003126	0.005783	0.008369	0.006554	0.011118	0.002000	0.1032	0.1033	0.1025	0.1143	0.0758	0.11519	82000359	21	16	-10	19	329	31	18	-10	21	330	(		
0098074	0.100000	0.118232	0.008370	0.006555	0.011118	0.005783	0.008369	0.006554	0.011118	0.002000	0.1032	0.1033	0.1025	0.1143	0.0758	0.11519	82000359	21	16	-10	19	329	31	18	-10	21	330	(	
0098074	0.100000	0.118232	0.008370	0.006555	0.011118	0.005783	0.008369	0.006554	0.011118	0.002000	0.1032	0.1033	0.1025	0.1143	0.0758	0.11519	82000359	21	16	-10	19	329	31	18	-10	21	330	(	
0098074	0.100000	0.118232	0.014342	0.008370	0.006555	0.011118	0.005783	0.008369	0.006554	0.011118	0.002000	0.1032	0.1033	0.1025	0.1143	0.0758	0.11519	82000359	21	16	-10	19	329	31	18	-10	21	330	(
0098074	0.100000	0.118232	0.014342	0.008370	0.006555	0.011118	0.005783	0.008369	0.006554	0.011118	0.002000	0.1032	0.1033	0.1025	0.1143	0.0758	0.11519	82000359	21	16	-10	19	329	31	18	-10	21	330	(
0098074	0.100000	0.118232	0.022521	0.019767	0.028133	0.033301	0.030055	0.041330	0.002000	0.1019	0.1019	0.1014	0.0875	0.0938	0.09605	82000362	52	14	-7	16	333	62	13	-6	15	333	(		
0098074	0.100000	0.118232	0.022521	0.019767	0.028133	0.033301	0.030055	0.041330	0.002000	0.1019	0.1019	0.1014	0.0875	0.0938	0.09605	82000362	52	14	-7	16	333	62	13	-6	15	333	(		
0098074	0.100000	0.118232	0.033301	0.030056	0.041331	0.046918	0.043069	0.057509	0.002000	0.0993	0.0993	0.0991	0.0791	0.0799	0.0855	82000363	62	13	-6	15	333	72	13	-6	14	335	(		
0098074	0.100000	0.118232	0.046919	0.043070	0.057510	0.063512	0.059312	0.077415	0.002000	0.0997	0.0997	0.0975	0.0732	0.0791	0.0799	0.0855	82000363	62	13	-6	15	333	72	13	-6	14	335	(	
0098074	0.100000	0.118232	0.004702	0.003126	0.006835	0.009279	0.006554	0.012762	0.002000	0.1042	0.1042	0.1026	0.1144	0.0758	0.11623	82000365	21	24	-14	28	329	31	26	-14	29	330	(		
0098074	0.100000	0.118232	0.009271	0.006555	0.012761	0.015635	0.012001	0.020502	0.002000	0.1070	0.1071	0.1049	0.1163	0.0876	0.11937	82000366	31	26	-14	29	330	41	24	-12	27	332	(		
0098074	0.100000	0.118232	0.015636	0.012761	0.020502	0.024375	0.019767	0.031019	0.002000	0.1052	0.1053	0.1039	0.0995	0.1005	0.10894	82000367	41	24	-12	27	332	52	23	-11	25	333	(		
0098074	0.100000	0.118232	0.024375	0.019767	0.031019	0.035700	0.031019	0.044907	0.002000	0.1019	0.1020	0.1014	0.0874	0.0937	0.09656	82000368	52	23	-11	25	333	62	22	-10	24	333	(		
0098074	0.100000	0.118232	0.035700	0.030056	0.044907	0.049794	0.043069	0.061728	0.002000	0.0996	0.0996	0.0991	0.0791	0.0799	0.08596	82000369	62	22	-10	24	333	72	21	-10	23	334	(		
0098074	0.100000	0.118232	0.016982	0.006555	0.014709	0.016981	0.012001	0.022791	0.002000	0.1096	0.1098	0.1051	0.1167	0.0879	0.12225	82000370	31	34	-19	39	330	41	32	-16	36	332	(		
0098074	0.100000	0.118232	0.016982	0.006555	0.014709	0.016981	0.012001	0.022791	0.002000	0.1096	0.1098	0.1051	0.1167	0.0879	0.12225	82000370	31	34	-19	39	330	41	32	-16	36	332	(		
0098074	0.100000	0.118232	0.026314	0.019767	0.034144	0.039767	0.030055	0.048353	0.002000	0.1045	0.1045	0.1037	0.0992	0.1003	0.10960	82000371	41	32	-16	36	332	52	31	-15	34	333	(		
0098074	0.100000	0.118232	0.026314	0.019767	0.034144	0.039767	0.030055	0.048353	0.002000	0.1045	0.1045	0.1037	0.0992	0.1003	0.10960	82000371	41	32	-16	36	332	52	31	-15	34	333	(		
0098074	0.100000	0.118232	0.037907	0.030056	0.048352	0.052838	0.043069	0.066372	0.002000	0.0991	0.0991	0.0990	0.0789	0.0797	0.08604	82000373	62	29	-14	32	333	72	29	-13	32	334	(		
0098074	0.100000	0.118232	0.037907	0.030056	0.048352	0.052838	0.043069	0.066372	0.002000	0.0991	0.0991	0.0990	0.0789	0.0797	0.08604	82000373	62	29	-14	32	333	72	29	-13	32	334	(		
0098074	0.100000	0.118232	0.011403	0.006555	0.016743	0.018351	0.012001	0.025156	0.002000	0.1124	0.1128	0.1053	0.1169	0.0881	0.12534	82000374	31	42	-23	48	330	41	39	-20	44	332	(		
0098074	0.100000	0.118232	0.011403	0.006555	0.016743	0.018351	0.012001	0.025156	0.002000	0.1124	0.1128	0.1053	0.1169	0.0881	0.12534	82000374	31	42	-23	48	330	41	39	-20	44	332	(		
0098074	0.100000	0.118232	0.018351	0.012001	0.025157	0.028088	0.019767	0.037055	0.002000	0.1049	0.1050	0.1037	0.0993	0.1003	0.11088	82000375	41	39	-20	44	332	52	38	-19	42	333	(		
0098074	0.100000	0.118232	0.003738	0.003126	0.004186	0.007513	0.006554	0.008227	0.002000	0.1026	0.1027	0.1025	0.1144	0.0755	0.11467	82000376	21	10	-2	11	346	31	10	-1	10	351	(		
0098074	0.100000	0.118232	0.003738	0.003126	0.004186	0.007513	0.006554	0.008227	0.002000	0.1026	0.1027	0.1025	0.1144	0.0755	0.11467	82000376	21	10	-2	11	346	31	10	-1	10	351	(		
0098074	0.100000	0.118232	0.0																										

TUB registration: 20140801-XE82/XE82L0NA.TXT /.PS
application for measurement of display or printer output, no separation

TUB material: code=rha4ta

%1000*(CIE XYZ & DV) for all colours (a) of experiment, imp=844, colour difference pairs MS_L0844, xchart3=1, xchart4=1 %																											
0098074	0.100000	0.118232	0.004333	0.003126	0.003795	0.008587	0.006554	0.006937	0.002000	0.1085	0.1088	0.1057	0.1438	0.0795	1.1579	82000401	21	19	0	19	358	31	20	2	20	8	(
0098074	0.100000	0.118232	0.008586	0.006555	0.006937	0.014655	0.012001	0.012794	0.002000	0.1058	0.1058	0.1048	0.1162	0.0876	1.1613	82000402	31	20	2	20	8	41	18	3	18	10	(
0098074	0.100000	0.118232	0.014656	0.012001	0.012794	0.022991	0.019767	0.021213	0.002000	0.1048	0.1049	0.1039	0.0997	0.1007	1.0725	82000403	41	18	3	18	10	52	17	3	17	12	(
0098074	0.100000	0.118232	0.022992	0.019767	0.021213	0.033881	0.030055	0.032644	0.002000	0.1018	0.1019	0.1014	0.0875	0.0938	0.9585	82000404	52	17	3	17	12	62	15	3	16	13	(
0098074	0.100000	0.118232	0.033881	0.030056	0.032644	0.047494	0.043069	0.047258	0.002000	0.0993	0.0993	0.0991	0.0791	0.0799	0.8539	82000405	62	15	3	16	13	72	15	3	15	13	(
0098074	0.100000	0.118232	0.047494	0.043070	0.047259	0.064334	0.059112	0.066510	0.002000	0.0975	0.0975	0.0975	0.0791	0.0799	0.7686	82000406	72	15	3	15	13	81	14	3	15	14	(
0098074	0.100000	0.118232	0.064334	0.059112	0.066510	0.083899	0.080653	0.086554	0.002000	0.1153	0.1160	0.1083	0.1453	0.0831	1.1753	82000407	21	27	-1	27	357	31	29	3	29	7	(
0098074	0.100000	0.118232	0.083899	0.080654	0.086555	0.106679	0.101648	0.109001	0.002000	0.1063	0.1063	0.1049	0.1163	0.0876	1.1660	82000408	31	29	3	29	7	41	27	4	27	9	(
0098074	0.100000	0.118232	0.106679	0.101648	0.109001	0.125648	0.120001	0.126228	0.002000	0.1047	0.1047	0.1038	0.0995	0.1005	1.0749	82000409	41	27	4	27	9	52	25	5	26	11	(
0098074	0.100000	0.118232	0.125648	0.120001	0.126229	0.145238	0.139055	0.144000	0.002000	0.1018	0.1018	0.1014	0.0875	0.0938	0.9585	82000410	52	25	5	26	11	62	24	5	25	12	(
0098074	0.100000	0.118232	0.145238	0.139056	0.144000	0.163881	0.158111	0.163881	0.002000	0.0997	0.0997	0.0991	0.0791	0.0799	0.8558	82000411	62	24	5	25	12	72	23	5	24	13	(
0098074	0.100000	0.118232	0.163881	0.158116	0.163881	0.182629	0.177881	0.182629	0.002000	0.0975	0.0975	0.0975	0.0791	0.0799	0.7692	82000412	72	23	5	24	13	81	23	6	24	14	(
0098074	0.100000	0.118232	0.182629	0.177882	0.182629	0.201744	0.196999	0.201744	0.002000	0.1077	0.1078	0.1051	0.1166	0.0879	1.1782	82000413	31	38	4	38	6	41	36	6	36	9	(
0098074	0.100000	0.118232	0.201744	0.196999	0.201744	0.221346	0.216554	0.221346	0.002000	0.1050	0.1051	0.1039	0.0996	0.1005	1.0782	82000414	41	36	6	36	9	52	34	7	35	11	(
0098074	0.100000	0.118232	0.221346	0.216555	0.221346	0.240669	0.235881	0.240669	0.002000	0.1044	0.1044	0.1018	0.0881	0.0941	0.9663	82000415	52	34	7	35	11	62	32	7	33	12	(
0098074	0.100000	0.118232	0.240669	0.235882	0.240669	0.260000	0.255111	0.260000	0.002000	0.0991	0.0991	0.0990	0.0790	0.0798	0.8550	82000416	62	32	7	33	12	72	32	7	33	13	(
0098074	0.100000	0.118232	0.260000	0.255116	0.260000	0.279337	0.274544	0.279337	0.002000	0.1108	0.1110	0.1056	0.1171	0.0883	1.1811	82000417	31	47	5	47	6	41	44	7	44	9	(
0098074	0.100000	0.118232	0.279337	0.274545	0.279337	0.298669	0.293881	0.298669	0.002000	0.1051	0.1052	0.1040	0.0996	0.1005	1.0805	82000418	41	44	7	44	9	52	43	8	43	11	(
0098074	0.100000	0.118232	0.298669	0.293882	0.298669	0.318000	0.313111	0.318000	0.002000	0.1034	0.1034	0.1016	0.0878	0.0939	0.9672	82000419	52	43	8	43	11	62	41	9	42	12	(
0098074	0.100000	0.118232	0.318000	0.313126	0.318000	0.337333	0.332444	0.337333	0.002000	0.1035	0.1036	0.1031	0.1425	0.0876	1.1432	82000420	21	10	2	10	15	31	10	4	11	23	(
0098074	0.100000	0.118232	0.337333	0.332445	0.337333	0.356666	0.351777	0.356666	0.002000	0.1047	0.1047	0.1040	0.0999	0.1010	1.0713	82000421	31	10	4	11	23	41	9	4	10	25	(
0098074	0.100000	0.118232	0.356666	0.351778	0.356666	0.376000	0.371111	0.376000	0.002000	0.0990	0.0990	0.0990	0.0790	0.0798	0.8527	82000422	41	9	4	10	25	52	7	3	8	25	(
0098074	0.100000	0.118232	0.376000	0.371112	0.376000	0.395333	0.390444	0.395333	0.002000	0.0984	0.0985	0.0980	0.0743	0.0714	0.7694	82000423	52	7	3	8	25	62	7	3	8	26	(
0098074	0.100000	0.118232	0.395333	0.390445	0.395333	0.414666	0.409777	0.414666	0.002000	0.0984	0.0985	0.0980	0.0743	0.0714	0.7694	82000424	62	7	3	8	26	72	7	3	7	27	(
0098074	0.100000	0.118232	0.414666	0.409778	0.414666	0.434000	0.429111	0.434000	0.002000	0.0984	0.0985	0.0980	0.0743	0.0714	0.7694	82000425	72	7	3	7	27	81	5	3	6	28	(
0098074	0.100000	0.118232	0.434000	0.429112	0.434000	0.453333	0.448444	0.453333	0.002000	0.1091	0.1095	0.1057	0.1452	0.0794	1.1480	82000426	21	18	5	19	15	31	19	8	21	23	(
0098074	0.100000	0.118232	0.453333	0.448445	0.453333	0.472666	0.467777	0.472666	0.002000	0.1056	0.1056	0.1048	0.1163	0.0876	1.1627	82000427	31	19	8	21	23	41	18	8	20	26	(
0098074	0.100000	0.118232	0.472666	0.467778	0.472666	0.492000	0.487111	0.492000	0.002000	0.1045	0.1045	0.1037	0.0994	0.1005	1.0747	82000428	41	18	8	20	26	52	16	8	18	26	(
0098074	0.100000	0.118232	0.492000	0.487112	0.492000	0.511333	0.506444	0.511333	0.002000	0.1018	0.1018	0.1014	0.0875	0.0938	0.9596	82000429	52	16	8	18	26	62	15	8	17	27	(
0098074	0.100000	0.118232	0.511333	0.506445	0.511333	0.530666	0.525777	0.530666	0.002000	0.0993	0.0993	0.0990	0.0791	0.0799	0.8544	82000430	62	15	8	17	27	72	15	8	17	28	(
0098074	0.100000	0.118232	0.530666	0.525778	0.530666	0.550000	0.545111	0.550000	0.002000	0.0975	0.0975	0.0975	0.0732	0.0701	0.7688	82000431	72	15	8	17	28	81	14	8	17	29	(
0098074	0.100000	0.118232	0.550000	0.545112	0.550000	0.569333	0.564444	0.569333	0.002000	0.1168	0.1175	0.1086	0.1478	0.0874	1.1548	82000432	21	27	7	28	14	31	28	12	30	24	(
0098074	0.100000	0.118232	0.569333	0.564445	0.569333	0.588666	0.583777	0.588666	0.002000	0.1055	0.1056	0.1047	0.1162	0.0875	1.1666	82000433	31	28	12	30	24	41	26	13	29	26	(
0098074	0.100000	0.118232	0.588666	0.583778	0.588666	0.608000	0.603111	0.608000	0.002000	0.1042	0.1042	0.1036	0.0992	0.1003	1.0773	82000434	41	26	13	29	26	52	25	13	28	27	(
0098074	0.100000	0.118232	0.608000	0.603112	0.608000	0.627333	0.622444	0.627333	0.002000	0.1019	0.1019	0.1014	0.0875	0.0937	0.9624	82000435	52	25	13	28	27	62	24	12	27	27	(
0098074	0.100000	0.118232	0.627333	0.622445	0.627333	0.646666	0.641777	0.646666	0.002000	0.1064	0.10																

http://130.149.60.45/~farbmatrik/XE82/XE82L0NA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 10/36

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	dE*94	dE*CM	dE*85	NR	L*a*b*	b*0	C*0	h°	L*a*b*	b*1	C*1	h1	CODE			
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=844, colour difference pairs MS_L0844, xchart3=1, xchart4=1 %																											
0098074	0.100000	0.118232	0.015550	0.012001	0.006738	0.024286	0.019767	0.012440	0.002000	0.1043	0.1038	0.0998	0.1005	10.768	82000451	41	23	21	32	42	52	22	22	31	44	(	
0098074	0.100000	0.118232	0.024287	0.019767	0.012440	0.033508	0.030055	0.020977	0.002000	0.1021	0.1022	0.1014	0.0876	0.0937	0.0943	82000452	52	22	31	44	62	21	21	30	45	(	
0098074	0.100000	0.118232	0.033508	0.030056	0.020978	0.043078	0.043069	0.031990	0.002000	0.0990	0.0990	0.0990	0.0789	0.0797	0.08563	82000453	62	21	30	45	72	21	21	30	45	(	
0098074	0.100000	0.118232	0.043078	0.043069	0.031990	0.052606	0.052606	0.019767	0.002000	0.1044	0.1044	0.1038	0.0999	0.1006	0.10790	82000454	41	31	29	43	43	52	30	30	42	45	(
0098074	0.100000	0.118232	0.052606	0.043069	0.031990	0.063767	0.063767	0.030055	0.002000	0.1030	0.1031	0.1015	0.0877	0.0938	0.09686	82000455	52	30	29	40	45	62	28	29	40	45	(
0098074	0.100000	0.118232	0.063767	0.063767	0.030055	0.071694	0.071694	0.043069	0.002000	0.0991	0.0991	0.0990	0.0789	0.0797	0.08570	82000456	62	28	29	40	45	72	28	29	41	46	(
0098074	0.100000	0.118232	0.071694	0.063767	0.030055	0.083359	0.083359	0.052606	0.002000	0.1051	0.1051	0.1039	0.1002	0.1008	0.10804	82000457	41	38	37	53	44	52	37	39	54	46	(
0098074	0.100000	0.118232	0.083359	0.071694	0.030055	0.096845	0.096845	0.063767	0.002000	0.1030	0.1031	0.1014	0.0876	0.0937	0.09702	82000458	52	37	39	54	46	62	35	38	52	46	(
0098074	0.100000	0.118232	0.096845	0.083359	0.030055	0.109519	0.109519	0.096845	0.002000	0.1032	0.1032	0.1027	0.1027	0.1027	0.11423	82000459	21	6	8	11	51	31	6	10	12	55	(
0098074	0.100000	0.118232	0.109519	0.096845	0.030055	0.122729	0.122729	0.109519	0.002000	0.1045	0.1045	0.1044	0.1161	0.0871	0.11562	82000460	31	6	10	12	55	41	6	10	12	58	(
0098074	0.100000	0.118232	0.122729	0.109519	0.030055	0.136573	0.136573	0.122729	0.002000	0.1039	0.1039	0.1037	0.0995	0.1005	0.10717	82000461	41	6	10	12	58	52	5	9	11	59	(
0098074	0.100000	0.118232	0.136573	0.122729	0.030055	0.153955	0.153955	0.136573	0.002000	0.1013	0.1013	0.1012	0.0874	0.0935	0.09569	82000462	52	5	9	11	59	62	5	10	61	61	(
0098074	0.100000	0.118232	0.153955	0.136573	0.030055	0.179041	0.179041	0.153955	0.002000	0.0990	0.0990	0.0990	0.0790	0.0798	0.08536	82000463	62	5	10	61	72	5	9	11	62	61	(
0098074	0.100000	0.118232	0.179041	0.153955	0.030055	0.209531	0.209531	0.179041	0.002000	0.1039	0.1039	0.1037	0.0996	0.1005	0.10717	82000464	72	5	9	11	62	81	4	9	10	64	(
0098074	0.100000	0.118232	0.209531	0.179041	0.030055	0.242861	0.242861	0.209531	0.002000	0.1052	0.1052	0.1046	0.1164	0.0874	0.11578	82000465	31	12	19	23	57	41	12	20	24	58	(
0098074	0.100000	0.118232	0.242861	0.209531	0.030055	0.280951	0.280951	0.242861	0.002000	0.1046	0.1046	0.1038	0.0999	0.1006	0.10762	82000466	41	12	20	24	58	52	11	20	23	60	(
0098074	0.100000	0.118232	0.280951	0.242861	0.030055	0.323841	0.323841	0.280951	0.002000	0.1014	0.1014	0.1013	0.0874	0.0936	0.09601	82000467	52	11	20	23	60	62	10	19	22	61	(
0098074	0.100000	0.118232	0.323841	0.280951	0.030055	0.369611	0.369611	0.323841	0.002000	0.0990	0.0990	0.0990	0.0791	0.0798	0.08550	82000468	62	10	19	22	61	72	10	20	22	63	(
0098074	0.100000	0.118232	0.369611	0.323841	0.030055	0.415391	0.415391	0.369611	0.002000	0.0990	0.0990	0.0990	0.0791	0.0798	0.08550	82000469	72	10	20	22	63	81	9	20	22	64	(
0098074	0.100000	0.118232	0.415391	0.369611	0.030055	0.464641	0.464641	0.415391	0.002000	0.1038	0.1038	0.1036	0.0994	0.1003	0.10746	82000470	41	17	30	35	60	52	16	31	35	61	(
0098074	0.100000	0.118232	0.464641	0.415391	0.030055	0.511621	0.511621	0.464641	0.002000	0.1016	0.1016	0.1013	0.0875	0.0936	0.09626	82000471	52	16	31	35	60	52	15	30	34	62	(
0098074	0.100000	0.118232	0.511621	0.464641	0.030055	0.559111	0.559111	0.511621	0.002000	0.0991	0.0991	0.0990	0.0790	0.0798	0.0850	82000472	62	15	30	34	62	72	15	30	34	63	(
0098074	0.100000	0.118232	0.559111	0.511621	0.030055	0.606401	0.606401	0.559111	0.002000	0.1042	0.1042	0.1036	0.0993	0.1003	0.10738	82000473	41	22	41	46	61	52	21	42	47	62	(
0098074	0.100000	0.118232	0.606401	0.559111	0.030055	0.654641	0.654641	0.606401	0.002000	0.1018	0.1018	0.1013	0.0874	0.0936	0.09641	82000474	52	21	42	47	62	62	21	41	46	63	(
0098074	0.100000	0.118232	0.654641	0.606401	0.030055	0.702941	0.702941	0.654641	0.002000	0.0996	0.0996	0.0990	0.0791	0.0798	0.0850	82000475	62	21	41	46	63	72	20	41	45	63	(
0098074	0.100000	0.118232	0.702941	0.654641	0.030055	0.751161	0.751161	0.702941	0.002000	0.1014	0.1014	0.1012	0.0873	0.0935	0.09630	82000476	52	26	53	59	63	72	25	52	58	64	(
0098074	0.100000	0.118232	0.751161	0.702941	0.030055	0.800001	0.800001	0.751161	0.002000	0.0996	0.0996	0.0990	0.0790	0.0798	0.0850	82000477	62	25	52	58	64	72	24	52	57	64	(
0098074	0.100000	0.118232	0.800001	0.751161	0.030055	0.848281	0.848281	0.800001	0.002000	0.1016	0.1016	0.1014	0.0876	0.0938	0.09630	82000478	41	6	25	26	75	52	5	25	26	77	(
0098074	0.100000	0.118232	0.848281	0.800001	0.030055	0.896401	0.896401	0.848281	0.002000	0.0992	0.0992	0.0990	0.0791	0.0798	0.0850	82000479	52	5	25	26	77	62	4	25	25	78	(
0098074	0.100000	0.118232	0.896401	0.848281	0.030055	0.944641	0.944641	0.896401	0.002000	0.1017	0.1017	0.1014	0.0875	0.0937	0.09617	82000480	62	4	25	26	78	72	4	25	26	80	(
0098074	0.100000	0.118232	0.944641	0.896401	0.030055	0.992941	0.992941	0.944641	0.002000	0.0994	0.0994	0.0991	0.0793	0.0798	0.0850	82000481	72	4	25	26	80	81	3	25	26	81	(
0098074	0.100000	0.118232	0.992941	0.944641	0.030055	1.041161	1.041161	0.992941	0.002000	0.1017	0.1017	0.1014	0.0875	0.0937	0.09617	82000482	52	8	38	39	77	62	7	38	39	78	(
0098074	0.100000	0.118232	1.041161	0.992941	0.030055	1.089401	1.089401	1.041161	0.002000	0.0994	0.0994	0.0991	0.0793	0.0798	0.0850	82000483	62	7	38	39	78	72	6	38	39	79	(
0098074	0.100000	0.118232	1.089401	1.041161	0.030055	1.137641	1.137641	1.089401	0.002000	0.0994	0.0994	0.0991	0.0793	0.0798	0.0850	82000484	72	6	38	39	79	81	6	38	38	80	(
0098074	0.100000	0.118232	1.137641	1.089401	0.030055	1.185881	1.185881	1.137641	0.002000	0.1016	0.1016	0.1013	0.0874	0.0936	0.09607	82000485	52	11	51	52	77	62	10	51	52	78	(
00																											

application for measurement of display or printer output, no separation

http://130.149.60.45/~farbmatrik/XE82/XE82L0NA.TXT /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 11/36

all colours of 128chromatic test chart RGB

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

see similar files: <http://130.149.60.45/~farbmetrik/XE82/XE82.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	dE*94	dE*CM	dE*00	dE*85	NR	L* a* b* C* h0	L*1 a*1 b*1 C*1 h1	CODE								
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=844, colour difference pairs MS_L0844, xchart3=1, xchart4=1 %																											
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.0977	0.0975	0.0732	0.0732	0.0701	0.7685	82000551	72	-22	8	23	159	81	-22	8	24	159	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.0977	0.0975	0.0732	0.0732	0.0701	0.7685	82000552	52	-31	10	33	161	62	-32	11	34	160	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.0990	0.0990	0.0789	0.0789	0.0789	0.7685	82000553	62	-32	11	34	160	72	-31	11	33	160	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.0999	0.0999	0.0738	0.0738	0.0705	0.7682	82000554	72	-31	11	33	160	81	-33	12	36	159	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1047	0.1045	0.1158	0.1081	0.1151	82000555	31	-20	1	20	175	41	-20	2	21	174	(	%)	
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1035	0.1035	0.0990	0.0990	0.1061	0.0691	82000556	41	-20	2	21	174	52	-20	2	21	173	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1022	0.1015	0.0876	0.0938	0.0959	0.0691	82000557	52	-20	2	21	173	62	-22	2	22	172	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.0991	0.0990	0.0789	0.0789	0.0853	82000558	62	-22	2	22	172	72	-21	3	31	171	(	%)	
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1019	0.1014	0.0874	0.0936	0.0956	82000559	52	-30	3	30	173	62	-31	3	31	172	(	%)	
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1030	0.1030	0.1026	0.1415	0.0763	1.1415	82000560	21	-7	-2	7	195	31	-8	-2	8	193	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1046	0.1046	0.1045	0.1159	0.0873	1.1545	82000561	31	-8	-2	8	193	41	-9	-1	9	190	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1035	0.1035	0.1035	0.0990	0.1061	1.0680	82000562	41	-9	-1	9	190	52	-9	-1	9	189	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1015	0.1015	0.1014	0.0874	0.0937	0.9561	82000563	52	-9	-1	9	189	62	-10	-1	10	186	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.0991	0.0990	0.0790	0.0790	0.0852	82000564	62	-10	-1	10	186	72	-10	0	10	184	(	%)	
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.0976	0.0975	0.0732	0.0761	0.0762	82000565	72	-10	0	10	184	81	-11	0	11	182	(	%)	
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1054	0.1054	0.1033	0.1420	0.0771	1.1439	82000566	21	-16	-4	16	196	31	-18	-4	19	193	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1048	0.1045	0.1033	0.1420	0.0771	1.1439	82000567	31	-18	-4	19	193	41	-19	-3	19	191	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1037	0.1037	0.1036	0.0991	0.1062	1.1582	82000568	41	-19	-3	19	191	52	-19	-3	19	189	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1020	0.1015	0.0876	0.0938	0.0957	1.82000569	52	-19	-3	19	189	62	-20	-2	20	187	(	%)	
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.0992	0.0991	0.0790	0.0798	0.0853	82000570	62	-20	-2	20	187	72	-20	-1	20	185	(	%)	
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1060	0.1048	0.1161	0.0875	1.1607	82000571	31	-27	-6	28	193	41	-29	-6	29	189	(	%)	
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1044	0.1044	0.1038	0.0993	0.1004	1.0763	82000572	41	-29	-6	29	191	52	-28	-4	28	189	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1024	0.1025	0.1016	0.0876	0.0939	0.9583	82000573	52	-28	-4	28	189	62	-29	-4	30	188	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1049	0.1050	0.1047	0.1160	0.0874	1.1672	82000574	31	-15	-10	18	213	41	-16	-9	18	209	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1038	0.1038	0.1036	0.0992	0.1002	1.0758	82000575	41	-16	-8	18	209	52	-16	-8	18	205	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1018	0.1018	0.1015	0.0876	0.0938	0.9591	82000576	52	-16	-8	18	207	62	-17	-8	18	205	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.0993	0.0991	0.0791	0.0799	0.8555	82000577	62	-17	-8	18	205	72	-17	-7	19	202	(	%)	
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1055	0.1049	0.1161	0.0876	1.1793	82000578	31	-22	-15	27	213	41	-23	-14	27	210	(	%)	
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1040	0.1037	0.0992	0.1003	0.1084	82000579	41	-23	-14	27	210	52	-24	-13	27	208	(	%)	
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.1023	0.1023	0.1017	0.0877	0.0939	0.9645	82000580	52	-24	-13	27	208	62	-25	-12	28	206	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.0957	0.0660	0.0673	0.0618	0.0618	0.4755	82000581	31	-5	-7	9	230	31	-11	-14	18	233	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.0817	0.0837	0.0645	0.0647	0.0412	0.4211	82000582	31	-11	-14	18	233	31	-15	-21	26	234	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.0920	0.0644	0.0661	0.0616	0.0419	0.82000583	41	-6	-6	8	227	41	-11	-13	17	229	(	%)	
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.0826	0.0845	0.0460	0.0480	0.0390	82000584	41	-11	-13	17	229	41	-16	-20	26	231	(	%)	
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.0911	0.0932	0.0420	0.0449	0.0383	0.4362	82000585	41	-16	-20	26	231	41	-21	-28	35	233	(	%)
0098074	0.100000	0.118232	0.043070	0.043094	0.043061	0.059112	0.059615	0.002000	0.0874	0.0892	0.0632	0.0652	0.03514	82000586	52	-5	-5	8	225	52	-11	-12	17	226	(	%)	
0098074	0.100000	0.118232	0.043070	0.043094</																							

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	MS_L0844	dE*94	dE*CM	dE*00	dE*85	NR	L* a*0	b*0	C*0	h0	L*1 a*1	b*1	C*1	h1	CODE	
%1000*(CIE XYZ & DV) for all colours (a) of experiment, iimp=844, colour difference pairs MS_L0844, xchart3=1, xchart4=1 %																											
0098074	0.100000	0.118232	0.003227	0.003126	0.007908	0.003351	0.003126	0.010783	0.002000	0.0906	0.0931	0.0497	0.0516	0.0422	0.4816	82000601	21	2	-18	18	278	21	4	-26	27	279	(
0098074	0.100000	0.118232	0.006529	0.006555	0.011025	0.006644	0.006555	0.014565	0.002000	0.0889	0.0914	0.0611	0.0627	0.0538	0.5239	82000602	31	1	-10	10	275	31	2	-18	18	276	(
0098074	0.100000	0.118232	0.006644	0.006555	0.014565	0.006778	0.006555	0.018611	0.002000	0.0857	0.0881	0.0462	0.0483	0.0404	0.4951	82000603	31	2	-18	18	276	31	3	-27	27	277	(
0098074	0.100000	0.118232	0.006778	0.006555	0.018611	0.006952	0.006555	0.022930	0.002000	0.0796	0.0818	0.0357	0.0388	0.0289	0.4374	82000604	31	3	-27	27	277	31	5	-35	35	278	(
0098074	0.100000	0.118232	0.006952	0.006555	0.022930	0.007209	0.006555	0.028201	0.002000	0.0863	0.0886	0.0337	0.0368	0.0238	0.4400	82000605	31	5	-35	35	278	31	7	-43	44	280	(
0098074	0.100000	0.118232	0.007209	0.006555	0.028201	0.007527	0.006555	0.034259	0.002000	0.0884	0.0907	0.0304	0.0358	0.0197	0.4117	82000606	31	7	-43	44	280	31	10	-51	52	281	(
0098074	0.100000	0.118232	0.007527	0.006555	0.034259	0.007801	0.006555	0.040581	0.002000	0.0884	0.0907	0.0304	0.0358	0.0197	0.4117	82000607	41	0	-8	8	275	41	1	-17	17	275	(
0098074	0.100000	0.118232	0.007801	0.006555	0.040581	0.008126	0.006555	0.046906	0.002000	0.0824	0.0847	0.0590	0.0613	0.0522	0.4623	82000608	41	1	-17	17	275	41	2	-25	25	275	(
0098074	0.100000	0.118232	0.008126	0.006555	0.046906	0.008461	0.006555	0.053231	0.002000	0.0818	0.0841	0.0462	0.0482	0.0418	0.4587	82000609	41	2	-25	25	275	41	3	-33	33	276	(
0098074	0.100000	0.118232	0.008461	0.006555	0.053231	0.008796	0.006555	0.059556	0.002000	0.0786	0.0808	0.0313	0.0351	0.0253	0.4170	82000610	41	3	-33	33	276	41	5	-41	41	277	(
0098074	0.100000	0.118232	0.008796	0.006555	0.059556	0.019583	0.019767	0.034216	0.002000	0.0802	0.0824	0.0593	0.0621	0.0524	0.4115	82000611	52	0	-7	7	273	52	0	-15	15	273	(
0098074	0.100000	0.118232	0.019583	0.019767	0.034216	0.019750	0.019767	0.048611	0.002000	0.0848	0.0872	0.0496	0.0514	0.0437	0.4376	82000612	52	0	-15	15	273	52	1	-24	24	274	(
0098074	0.100000	0.118232	0.019750	0.019767	0.048611	0.019908	0.019767	0.054939	0.002000	0.0801	0.0823	0.0383	0.0410	0.0343	0.4107	82000613	52	1	-24	24	274	52	2	-32	32	274	(
0098074	0.100000	0.118232	0.019908	0.019767	0.054939	0.020200	0.019767	0.059556	0.002000	0.0813	0.0835	0.0332	0.0369	0.0279	0.4071	82000614	52	2	-32	32	274	52	3	-40	40	275	(
0098074	0.100000	0.118232	0.020200	0.019767	0.059556	0.020500	0.019767	0.064857	0.002000	0.0773	0.0794	0.0588	0.0622	0.0519	0.3594	82000615	62	0	-6	6	270	62	0	-14	14	271	(
0098074	0.100000	0.118232	0.020500	0.019767	0.064857	0.020750	0.019767	0.069556	0.002000	0.0880	0.0905	0.0530	0.0546	0.0462	0.4132	82000616	62	0	-14	14	271	62	1	-23	23	272	(
0098074	0.100000	0.118232	0.020750	0.019767	0.069556	0.021000	0.019767	0.074857	0.002000	0.0880	0.0905	0.0530	0.0546	0.0462	0.4132	82000616	62	1	-23	23	272	62	1	-31	31	273	(
0098074	0.100000	0.118232	0.021000	0.019767	0.074857	0.021250	0.019767	0.079556	0.002000	0.0799	0.0821	0.0619	0.0652	0.0543	0.3377	82000617	72	0	-6	6	269	72	0	-14	14	269	(
0098074	0.100000	0.118232	0.021250	0.019767	0.079556	0.021500	0.019767	0.084259	0.002000	0.0829	0.0852	0.0502	0.0521	0.0446	0.3549	82000619	72	0	-14	14	269	72	0	-22	22	270	(
0098074	0.100000	0.118232	0.021500	0.019767	0.084259	0.021750	0.019767	0.088956	0.002000	0.0829	0.0852	0.0502	0.0521	0.0446	0.3549	82000619	72	0	-14	14	269	72	0	-22	22	270	(
0098074	0.100000	0.118232	0.021750	0.019767	0.088956	0.022000	0.019767	0.093656	0.002000	0.0911	0.0931	0.0470	0.0492	0.0426	0.4509	82000620	21	11	-16	20	303	21	16	-23	29	304	(
0098074	0.100000	0.118232	0.022000	0.019767	0.093656	0.022250	0.019767	0.098356	0.002000	0.0910	0.0929	0.0470	0.0492	0.0426	0.4509	82000621	31	10	-18	20	300	31	16	-25	30	302	(
0098074	0.100000	0.118232	0.022250	0.019767	0.098356	0.022500	0.019767	0.103056	0.002000	0.0910	0.0929	0.0470	0.0492	0.0426	0.4509	82000622	31	16	-25	30	302	31	21	-32	39	304	(
0098074	0.100000	0.118232	0.022500	0.019767	0.103056	0.022750	0.019767	0.107756	0.002000	0.0972	0.0992	0.0356	0.0406	0.0314	0.4198	82000623	31	21	-32	39	304	31	28	-39	48	305	(
0098074	0.100000	0.118232	0.022750	0.019767	0.107756	0.023000	0.019767	0.112456	0.002000	0.0891	0.0911	0.0484	0.0504	0.0445	0.4378	82000624	41	9	-16	18	299	41	13	-23	27	300	(
0098074	0.100000	0.118232	0.023000	0.019767	0.112456	0.023250	0.019767	0.117156	0.002000	0.0881	0.0893	0.0391	0.0422	0.0347	0.4139	82000625	41	13	-23	27	300	41	18	-30	36	301	(
0098074	0.100000	0.118232	0.023250	0.019767	0.117156	0.023500	0.019767	0.121856	0.002000	0.0881	0.0900	0.0391	0.0422	0.0347	0.4139	82000626	41	13	-23	27	300	41	18	-30	36	301	(
0098074	0.100000	0.118232	0.023500	0.019767	0.121856	0.023750	0.019767	0.126556	0.002000	0.0942	0.0963	0.0536	0.0551	0.0490	0.4310	82000627	52	7	-14	16	297	52	12	-23	26	298	(
0098074	0.100000	0.118232	0.023750	0.019767	0.126556	0.024000	0.019767	0.131256	0.002000	0.0846	0.0858	0.0385	0.0415	0.0346	0.3794	82000628	52	12	-23	26	298	52	17	-30	34	299	(
0098074	0.100000	0.118232	0.024000	0.019767	0.131256	0.024250	0.019767	0.135956	0.002000	0.0846	0.0858	0.0385	0.0415	0.0346	0.3794	82000629	52	17	-30	34	299	52	22	-37	43	300	(
0098074	0.100000	0.118232	0.024250	0.019767	0.135956	0.024500	0.019767	0.140656	0.002000	0.0893	0.0915	0.0523	0.0540	0.0482	0.3792	82000630	62	6	-14	15	295	62	11	-22	24	296	(
0098074	0.100000	0.118232	0.024500	0.019767	0.140656	0.024750	0.019767	0.145356	0.002000	0.0881	0.0897	0.0388	0.0416	0.0347	0.3418	82000631	62	11	-22	24	296	62	15	-29	32	297	(
0098074	0.100000	0.118232	0.024750	0.019767	0.145356	0.025000	0.019767	0.150056	0.002000	0.0867	0.0887	0.0514	0.0532	0.0474	0.3372	82000632	72	6	-13	15	294	72	10	-21	23	295	(
0098074	0.100000	0.118232	0.025000	0.019767	0.150056	0.025250	0.019767	0.154756	0.002000	0.0884	0.0901	0.0585	0.0600	0.0507	0.3644	82000633	21	8	-7	11	316	21	14	-13	20	317	(
0098074	0.100000	0.118232	0.025250	0.019767	0.154756	0.025500	0.019767	0.159456	0.002000	0.0884	0.0901	0.0585															

http://130.149.60.45/~farbmatrik/XE82/XE82L0NA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 14/36

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	DE*ab	DE*76	DE*94	DE*CM	DE*00	dE*85	NR	L*	a*	b*	C*	h°	L*	a*	b*	C*	h°	CODE
0098074	0.100000	0.118232	0.043771	0.043070	0.056248	0.045777	0.043070	0.063288	0.002000	0.0850	0.0866	0.0650	0.0678	0.0652	0.2837	82000651	72	4	-5	6	311	72	10	-11	15	312	(
0098074	0.100000	0.118232	0.045778	0.043070	0.063288	0.047889	0.043070	0.070774	0.002000	0.0851	0.0868	0.0504	0.0522	0.0488	0.2833	82000652	72	10	-11	15	312	72	16	-17	23	312	(
0098074	0.100000	0.118232	0.059461	0.059112	0.075427	0.062079	0.059112	0.084916	0.002000	0.0925	0.0943	0.0739	0.0762	0.0729	0.2857	82000653	81	3	-4	5	309	81	9	-11	14	310	(
0098074	0.100000	0.118232	0.060417	0.0603126	0.0805783	0.0604702	0.0603126	0.0806834	0.002000	0.0824	0.0837	0.0436	0.0458	0.0421	0.2824	82000654	21	16	-10	19	329	21	26	-14	28	329	(
0098074	0.100000	0.118232	0.0608370	0.0606555	0.0811118	0.0609270	0.0606555	0.0812761	0.002000	0.0873	0.0887	0.0447	0.0469	0.0424	0.3086	82000655	31	18	-10	21	330	31	26	-14	29	330	(
0098074	0.100000	0.118232	0.0609271	0.0606555	0.0811118	0.0610327	0.0606555	0.0814708	0.002000	0.0952	0.0966	0.0405	0.0441	0.0374	0.3287	82000656	31	26	-14	29	330	31	34	-19	39	330	(
0098074	0.100000	0.118232	0.0610327	0.0606555	0.0811118	0.0611402	0.0606555	0.0816743	0.002000	0.0906	0.0920	0.0326	0.0374	0.0304	0.3061	82000657	31	34	-19	39	330	31	42	-23	48	330	(
0098074	0.100000	0.118232	0.0614342	0.0612001	0.0818337	0.0615635	0.0612001	0.0820592	0.002000	0.0869	0.0882	0.0361	0.0409	0.0345	0.2874	82000658	41	16	-8	18	332	41	24	-12	27	332	(
0098074	0.100000	0.118232	0.0615636	0.0612001	0.0820593	0.0618982	0.0612001	0.0822791	0.002000	0.0855	0.0868	0.0381	0.0412	0.0355	0.2796	82000659	41	24	-12	27	332	41	32	-16	36	332	(
0098074	0.100000	0.118232	0.0616982	0.0612001	0.0822791	0.0618982	0.0612001	0.0825157	0.002000	0.0825	0.0837	0.0314	0.0355	0.0293	0.2664	82000660	41	32	-16	36	332	41	39	-20	44	332	(
0098074	0.100000	0.118232	0.0622521	0.0619767	0.0828133	0.0624374	0.0619767	0.0831018	0.002000	0.0914	0.0927	0.0522	0.0538	0.0512	0.2722	82000661	52	14	-7	16	333	52	23	-11	25	333	(
0098074	0.100000	0.118232	0.0624375	0.0619767	0.0831019	0.0626314	0.0619767	0.0834143	0.002000	0.0912	0.0925	0.0642	0.0650	0.0592	0.2718	82000662	52	23	-11	25	333	52	31	-15	34	333	(
0098074	0.100000	0.118232	0.0626314	0.0619767	0.0834144	0.0628089	0.0619767	0.0837055	0.002000	0.0907	0.0919	0.0534	0.0550	0.0531	0.2643	82000663	52	31	-15	34	333	52	38	-19	42	333	(
0098074	0.100000	0.118232	0.0633301	0.0630056	0.0841331	0.0635699	0.0630056	0.0844907	0.002000	0.0908	0.0920	0.0534	0.0550	0.0531	0.2643	82000664	62	13	-6	15	333	62	22	-10	24	333	(
0098074	0.100000	0.118232	0.0635700	0.0630056	0.0844907	0.0637907	0.0630056	0.0848352	0.002000	0.0806	0.0817	0.0382	0.0410	0.0361	0.2176	82000665	62	22	-10	24	333	62	29	-14	32	333	(
0098074	0.100000	0.118232	0.0646919	0.0643070	0.0857510	0.0649794	0.0643070	0.086373	0.002000	0.0868	0.0880	0.0520	0.0537	0.0524	0.2115	82000666	72	13	-6	14	335	72	21	-10	23	334	(
0098074	0.100000	0.118232	0.0649794	0.0643070	0.0861729	0.0652838	0.0643070	0.0866373	0.002000	0.0888	0.0901	0.0431	0.0457	0.0405	0.2180	82000667	72	21	-10	23	334	72	29	-13	32	334	(
0098074	0.100000	0.118232	0.065738	0.0653126	0.0864186	0.0654282	0.0653126	0.0864628	0.002000	0.0810	0.0821	0.0541	0.0561	0.0577	0.2153	82000668	21	10	-2	11	346	21	18	-4	19	345	(
0098074	0.100000	0.118232	0.064283	0.0633126	0.084629	0.0644629	0.0633126	0.084870	0.002000	0.0806	0.0817	0.0433	0.0455	0.0425	0.2119	82000669	21	18	-4	19	345	21	26	-7	27	344	(
0098074	0.100000	0.118232	0.067514	0.066555	0.086227	0.068572	0.066555	0.088778	0.002000	0.0970	0.0981	0.0651	0.0660	0.0679	0.2513	82000670	31	10	-1	10	351	31	20	-3	20	350	(
0098074	0.100000	0.118232	0.068573	0.066555	0.086778	0.069607	0.066555	0.090353	0.002000	0.0876	0.0886	0.0455	0.0477	0.0438	0.2212	82000671	31	20	-3	20	350	31	28	-5	29	349	(
0098074	0.100000	0.118232	0.069607	0.066555	0.089354	0.07156	0.066555	0.090353	0.002000	0.0908	0.0919	0.0629	0.0646	0.0636	0.2261	82000672	31	28	-5	29	349	31	37	-7	38	349	(
0098074	0.100000	0.118232	0.070756	0.066555	0.091058	0.0711945	0.066555	0.091058	0.002000	0.0877	0.0889	0.0323	0.0368	0.0301	0.2147	82000673	31	37	-7	38	349	31	46	-9	47	348	(
0098074	0.100000	0.118232	0.0711945	0.066555	0.091058	0.0714587	0.066555	0.091598	0.002000	0.0905	0.0915	0.0495	0.0513	0.0484	0.2131	82000674	41	9	-1	9	353	41	18	-2	18	352	(
0098074	0.100000	0.118232	0.0714587	0.066555	0.091598	0.071692	0.066555	0.092000	0.002000	0.0874	0.0884	0.0391	0.0422	0.0365	0.2010	82000675	41	18	-2	18	352	41	27	-3	27	352	(
0098074	0.100000	0.118232	0.071692	0.066555	0.092000	0.071791	0.066555	0.092500	0.002000	0.0874	0.0884	0.0391	0.0422	0.0365	0.2010	82000676	41	27	-3	27	352	41	35	-5	36	352	(
0098074	0.100000	0.118232	0.071791	0.066555	0.092500	0.071968	0.066555	0.093000	0.002000	0.0884	0.0894	0.0299	0.0351	0.0280	0.1946	82000677	41	35	-5	36	352	41	43	-6	43	351	(
0098074	0.100000	0.118232	0.071968	0.066555	0.093000	0.072122	0.066555	0.093500	0.002000	0.0873	0.0883	0.0281	0.0320	0.0265	0.1670	82000678	41	43	-6	43	351	41	51	-8	52	351	(
0098074	0.100000	0.118232	0.072122	0.066555	0.093500	0.0724852	0.066555	0.094000	0.002000	0.0877	0.0886	0.0647	0.0668	0.0707	0.1951	82000679	52	7	0	7	355	52	16	-1	16	354	(
0098074	0.100000	0.118232	0.0724852	0.066555	0.094000	0.0727148	0.066555	0.094500	0.002000	0.0916	0.0926	0.0426	0.0454	0.0397	0.1922	82000680	52	16	-1	16	354	52	25	-2	25	354	(
0098074	0.100000	0.118232	0.0727148	0.066555	0.094500	0.0729162	0.066555	0.095000	0.002000	0.0904	0.0914	0.0310	0.0348	0.0290	0.1635	82000681	52	25	-2	25	354	52	34	-3	34	354	(
0098074	0.100000	0.118232	0.0729162	0.066555	0.095000	0.073056	0.066555	0.095500	0.002000	0.0884	0.0894	0.0532	0.0567	0.0523	0.1629	82000682	52	34	-3	34	354	52	42	-4	42	353	(
0098074	0.100000	0.118232	0.073056	0.066555	0.095500	0.073361	0.066555	0.096000	0.002000	0.0806	0.0815	0.0603	0.0632	0.0572	0.1469	82000683	62	7	0	7	356	62	15	0	15	356	(
0098074	0.100000	0.118232	0.073361	0.066555	0.096000	0.073644	0.066555	0.096500	0.002000	0.0806	0.0815	0.0603	0.0632	0.0572	0.1469	82000684	62	15	0	15	356	62	24	-1	24	355	(
0098074	0.100000	0.118232	0.073644	0.066555	0.096500	0.073901	0.066555	0.097000	0.002000	0.0791	0.0800	0.0376	0.0403	0.0357	0.1528	82000685	62	24	-1	24	355	62	32	-2	32	355	(
0098074	0.100000	0.118232	0.073901	0.066555	0.097000	0.0741373	0.066555	0.097500	0.002000	0.0773	0.0781	0.0314	0.0350	0.0295	0.1461	82000686	62	32	-2	32	355	62	40	-3	40	355	(
0098074	0.100000	0.118232	0.0741373	0.066555	0.097500	0.0743970	0.066555	0.098000	0.002000	0.0803	0.0811	0.0620	0.0652	0.0605	0.1438	82000687	72	6	0	6	357	72	14	0	14	357	(
0098074	0.100000	0.118232	0.0743970	0.066555	0.098000	0.0746470	0.066555	0.098500	0.002000	0.0889	0.0899	0.0427	0.0453	0.0403	0.1557	82000688	72	23	-1	23	356	72	23	-1	23	356	(
0098074	0.100000	0.118232	0.0746470	0.066555	0.098500	0.0749112	0.066555	0.099000	0.002000	0.0931	0.0941	0.0568	0.0580	0.0546	0.1542	82000689	81	14	0	14	358	81	23	0	14	358	(
0098074	0.100000	0.118232	0.0749112	0.066555	0.099000	0.075112	0.066555	0.099500	0.002000	0.0889	0.0899	0.0438	0.0460	0.0433	0.1742	82000690	81	5	0	5	358	81	23	0	5	358	(
0098074	0.100000	0.118232	0.075112	0.066555	0.099500	0.075361	0.066555	0.100000	0.002000	0.0889	0.0899	0.0438	0.0460	0.0433	0.1742	82000691	81	19	0	19	358	21	27	-1	27	357	(
0098074	0.100000	0.118232	0.075361																								

http://130.149.60.45/~farbmatrik/XE82/XE82L0NA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 15/36

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	DE*ab	DE*76	DE*94	DE*CM	DE*00	dE*85	NR	L*	a*	b*	C*	h0	L*	a*	b*	C*	h1	CODE	%
0098074	0.100000	0.118232	0.027230	0.019767	0.019336	0.023946	0.019767	0.018629	0.002000	0.0834	0.0844	0.0321	0.0362	0.0300	0.1692	82000701	52	34	7	35	11	52	43	8	43	11	(	)
0098074	0.100000	0.118232	0.033881	0.030056	0.032644	0.036568	0.030056	0.031150	0.002000	0.0926	0.0936	0.0533	0.0548	0.0531	0.1930	82000702	62	15	3	16	13	62	24	5	25	12	(	)
0098074	0.100000	0.118232	0.036568	0.030056	0.031151	0.038881	0.030056	0.029996	0.002000	0.0760	0.0768	0.0353	0.0381	0.0335	0.1529	82000703	62	24	5	25	12	62	32	7	33	12	(	)
0098074	0.100000	0.118232	0.038881	0.030056	0.029997	0.041730	0.030056	0.028769	0.002000	0.0893	0.0903	0.0358	0.0397	0.0332	0.1727	82000704	62	32	7	33	12	62	41	9	42	12	(	)
0098074	0.100000	0.118232	0.047494	0.043070	0.047259	0.050716	0.043070	0.045237	0.002000	0.0894	0.0904	0.0526	0.0542	0.0532	0.1740	82000705	72	15	3	15	13	72	23	5	24	13	(	)
0098074	0.100000	0.118232	0.050716	0.043070	0.045238	0.054370	0.043070	0.043279	0.002000	0.0893	0.0903	0.0526	0.0542	0.0532	0.1740	82000706	72	23	5	24	13	72	32	7	33	13	(	)
0098074	0.100000	0.118232	0.064335	0.059112	0.065108	0.068381	0.059112	0.062455	0.002000	0.0920	0.0930	0.0544	0.0559	0.0548	0.1657	82000707	81	14	3	15	14	81	23	6	24	14	(	)
0098074	0.100000	0.118232	0.067410	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000708	21	10	2	10	15	21	18	5	19	14	(	)
0098074	0.100000	0.118232	0.069321	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000709	21	18	5	19	15	21	27	7	28	14	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000710	31	10	4	11	23	31	19	8	21	23	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000711	31	19	8	21	23	31	28	12	30	24	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000712	31	28	12	30	24	31	36	16	40	24	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000713	31	36	16	40	24	31	46	20	50	24	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000714	41	9	4	10	25	41	18	8	20	26	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000715	41	18	8	20	26	41	26	13	29	26	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000716	41	26	13	29	26	41	35	17	39	26	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000717	41	35	17	39	26	41	42	21	48	26	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000718	41	42	21	48	26	41	50	25	57	26	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000719	41	50	25	57	26	41	59	30	66	26	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000720	52	7	3	8	25	52	16	8	18	26	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000721	52	16	8	18	26	52	25	13	28	27	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000722	52	25	13	28	27	52	33	17	37	27	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000723	52	33	17	37	27	52	42	22	47	27	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000724	52	42	22	47	27	52	50	26	57	27	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000725	62	7	3	8	26	62	15	8	17	27	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000726	62	15	8	17	27	62	24	12	27	27	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000727	62	24	12	27	27	62	31	16	36	28	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000728	62	31	16	36	28	62	40	21	45	28	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000729	72	7	3	7	27	72	15	8	17	28	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000730	72	15	8	17	27	72	23	12	26	28	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000731	72	23	12	26	28	72	31	17	36	28	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000732	81	5	3	6	28	81	14	8	17	29	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000733	31	17	13	22	38	31	25	20	32	39	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000734	41	16	14	22	40	41	23	21	32	42	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000735	41	23	21	32	42	41	31	29	43	43	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000736	41	31	29	43	43	41	38	37	53	44	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000737	52	15	14	20	43	52	22	32	41	44	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000738	52	22	22	31	44	52	30	42	52	46	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000739	52	30	42	52	45	52	37	39	54	46	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000740	62	14	14	20	44	62	21	21	30	45	(	)
0098074	0.100000	0.118232	0.074313	0.063126	0.069321	0.074313	0.063126	0.062870	0.002000	0.0891	0.0903	0.0601	0.0617	0.0637	0.2176	82000741	62	21	21	30	45	62	28	29	40	45	(	)
0																												

application for measurement of display or printer output, no separation

[illegible]

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

11UB-test chart XE82;
all colours of 128chromatic test chart RGB

see similar files: <http://130.149.60.45/~farbmetrik/XE82/XE82.HTM>

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

<http://130.149.60.45/~farbmatrik/XE82/XE82L0NA.TXT> /PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 17/36

TUB-test chart XE82;
all colours of 128chromatic test chart RGB

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

%	Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	dE*94	dE*CM	dE*00	dE*85	NR	L*a*b*				C*0	h0	L*1 a*1	b*1	C*1	h1	CODE
																		%1000*(CIE XYZ & DV) for all colours (a) of experiment, iimp=844, colour difference pairs MS_L0844, xchart3=1, xchart4=1	%	%	%							
0.098074	0.100000	0.118232	0.024530	0.030056	0.013138	0.023232	0.030056	0.008301	0.002000	0.1475	0.1513	0.0508	0.0576	0.0456	0.2184	82000801	62	-19	37	42	117	62	-25	51	57	116	(	
0.098074	0.100000	0.118232	0.039742	0.043070	0.038205	0.037676	0.043070	0.028874	0.043070	0.028874	0.1385	0.1419	0.0811	0.0790	0.0702	0.0408	82000802	72	-7	13	15	118	72	-14	26	29	118	(
0.098074	0.100000	0.118232	0.037676	0.043070	0.028874	0.035942	0.043070	0.021359	0.002000	0.1322	0.1354	0.0567	0.0600	0.0504	0.2574	82000803	72	-14	26	29	118	72	-19	37	42	117	(	
0.098074	0.100000	0.118232	0.035943	0.043070	0.021359	0.034333	0.043070	0.014842	0.002000	0.1400	0.1436	0.0481	0.0548	0.0434	0.2131	82000804	72	-19	37	42	117	72	-25	50	56	116	(	
0.098074	0.100000	0.118232	0.034334	0.043070	0.014842	0.032845	0.043070	0.009353	0.002000	0.1518	0.1558	0.0432	0.0532	0.0395	0.1738	82000805	72	-25	50	56	116	72	-30	65	71	114	(	
0.098074	0.100000	0.118232	0.054806	0.059112	0.052970	0.052409	0.059112	0.041142	0.002000	0.1377	0.1411	0.0786	0.0770	0.0679	0.3197	82000806	81	-7	14	16	117	81	-13	27	30	117	(	
0.098074	0.100000	0.118232	0.052410	0.059112	0.041142	0.0506120	0.059112	0.031042	0.002000	0.1395	0.1430	0.0588	0.0622	0.0520	0.2587	82000807	81	-13	27	30	117	81	-19	39	44	116	(	
0.098074	0.100000	0.118232	0.0506120	0.059112	0.031043	0.048101	0.059112	0.022931	0.002000	0.1344	0.1378	0.0448	0.0518	0.0407	0.1994	82000808	81	-19	39	44	116	81	-25	52	57	115	(	
0.098074	0.100000	0.118232	0.009259	0.012001	0.008608	0.008094	0.012001	0.006280	0.002000	0.1298	0.1322	0.0621	0.0637	0.0551	0.2830	82000809	41	-18	15	24	141	41	-28	23	37	140	(	
0.098074	0.100000	0.118232	0.001767	0.015321	0.014283	0.017677	0.015321	0.011908	0.002000	0.1232	0.1255	0.0588	0.0608	0.0525	0.2733	82000810	52	-18	15	24	141	52	-28	23	36	140	(	
0.098074	0.100000	0.118232	0.014284	0.019767	0.017677	0.017677	0.019767	0.008975	0.002000	0.1264	0.1287	0.0577	0.0608	0.0525	0.2733	82000811	52	-28	23	36	140	52	-37	31	49	139	(	
0.098074	0.100000	0.118232	0.030056	0.024016	0.022518	0.030056	0.024016	0.019415	0.002000	0.1207	0.1230	0.0560	0.0584	0.0502	0.2552	82000812	62	-19	16	25	140	62	-28	24	37	139	(	
0.098074	0.100000	0.118232	0.022519	0.030056	0.019416	0.020625	0.030056	0.015288	0.002000	0.1253	0.1276	0.0464	0.0518	0.0421	0.2219	82000813	62	-28	24	37	139	62	-38	32	50	139	(	
0.098074	0.100000	0.118232	0.020525	0.030056	0.015288	0.018741	0.030056	0.011933	0.002000	0.1194	0.1216	0.0366	0.0441	0.0338	0.1773	82000814	62	-38	32	50	139	62	-46	40	62	138	(	
0.098074	0.100000	0.118232	0.035849	0.043070	0.035506	0.037347	0.043070	0.029717	0.002000	0.1148	0.1169	0.0525	0.0552	0.0473	0.2317	82000815	72	-20	17	26	139	72	-28	24	37	139	(	
0.098074	0.100000	0.118232	0.033348	0.043070	0.029718	0.030827	0.043070	0.024278	0.002000	0.1220	0.1243	0.0451	0.0504	0.0410	0.2113	82000816	72	-28	24	37	139	72	-37	33	50	138	(	
0.098074	0.100000	0.118232	0.049802	0.059112	0.049691	0.046388	0.059112	0.041764	0.002000	0.1257	0.1280	0.0562	0.0590	0.0502	0.2367	82000817	81	-20	18	27	138	81	-30	26	40	138	(	
0.098074	0.100000	0.118232	0.005594	0.006555	0.006692	0.004700	0.006555	0.006085	0.002000	0.1129	0.1144	0.0788	0.0779	0.0802	0.2521	82000818	31	-9	3	9	161	31	-19	6	20	162	(	
0.098074	0.100000	0.118232	0.010393	0.012001	0.012728	0.009010	0.012001	0.011388	0.002000	0.1151	0.1165	0.0779	0.0768	0.0783	0.2559	82000819	41	-10	3	11	160	41	-20	6	22	161	(	
0.098074	0.100000	0.118232	0.017355	0.019767	0.021154	0.015479	0.019767	0.019238	0.002000	0.1106	0.1129	0.0735	0.0730	0.0740	0.2365	82000820	52	-10	3	11	160	52	-21	7	22	160	(	
0.098074	0.100000	0.118232	0.015479	0.019767	0.019239	0.013775	0.019767	0.017667	0.002000	0.1074	0.1087	0.0536	0.0555	0.0496	0.1939	82000821	52	-21	7	22	160	52	-31	10	33	161	(	
0.098074	0.100000	0.118232	0.013776	0.019767	0.017668	0.012085	0.019767	0.016278	0.002000	0.1145	0.1158	0.0462	0.0503	0.0420	0.1742	82000822	52	-31	10	33	161	52	-42	13	44	162	(	
0.098074	0.100000	0.118232	0.026554	0.030056	0.032259	0.023979	0.030056	0.029571	0.002000	0.1143	0.1157	0.0737	0.0730	0.0731	0.2270	82000823	62	-11	4	12	159	62	-22	7	23	160	(	
0.098074	0.100000	0.118232	0.023978	0.030056	0.029571	0.021763	0.030056	0.027378	0.002000	0.1043	0.1056	0.0505	0.0528	0.0466	0.1505	82000824	62	-22	7	23	160	62	-32	11	34	160	(	
0.098074	0.100000	0.118232	0.038399	0.043070	0.046486	0.035227	0.043070	0.040293	0.002000	0.1098	0.1112	0.0700	0.0698	0.0696	0.2043	82000825	72	-11	4	12	159	72	-22	8	23	159	(	
0.098074	0.100000	0.118232	0.052928	0.059112	0.043994	0.032421	0.043070	0.040297	0.002000	0.1021	0.1034	0.0495	0.0518	0.0458	0.1682	82000826	72	-22	8	23	159	72	-31	11	33	160	(	
0.098074	0.100000	0.118232	0.049061	0.059112	0.059615	0.045060	0.059112	0.055502	0.002000	0.1171	0.1185	0.0559	0.0580	0.0507	0.1502	82000827	81	-12	4	24	159	81	-33	12	36	159	(	
0.098074	0.100000	0.118232	0.021551	0.019767	0.021936	0.013882	0.019767	0.021459	0.002000	0.0984	0.0995	0.0506	0.0526	0.0479	0.1531	82000829	52	-20	2	21	173	52	-30	3	30	173	(	
0.098074	0.100000	0.118232	0.023998	0.030056	0.033242	0.021887	0.030056	0.032530	0.002000	0.0949	0.0959	0.0473	0.0495	0.0446	0.1401	82000830	62	-22	2	22	172	62	-31	3	31	172	(	
0.098074	0.100000	0.118232	0.026556	0.030056	0.030126	0.030056	0.030126	0.030056	0.002000	0.0913	0.0926	0.0680	0.0698	0.0673	0.2132	82000831	21	-7	-2	7	195	21	-16	4	16	196	(	
0.098074	0.100000	0.118232	0.005631	0.006555	0.008350	0.004799	0.006555	0.009130	0.002000	0.1029	0.1042	0.0734	0.0737	0.0766	0.2386	82000832	31	-8	-2	8	193	31	-18	-4	19	193	(	
0.098074	0.100000	0.118232	0.006555	0.009130	0.004153	0.006555	0.009853	0.002000	0.0886	0.0898	0.0475	0.0495	0.0462	0.1849	82000833	31	-18	-4	19	193	31	-27	-6	28	193	(		
0.098074	0.100000	0.118232	0.010471	0.012001	0.014938	0.009208	0.012001	0.015922	0.002000	0.1016	0.1028	0.0710	0.0714	0.0741	0.2213	82000834	41	-9	-1	9	190	41	-19	-3	19	191	(	
0.098074	0.100000	0.118232	0.009209	0.012001	0.015922	0.008082	0.012001	0.016956	0.002000	0.0990	0.1002	0.0524	0.0541	0.0499	0.1942	82000835	41	-19	-3	19	191	41	-29	-6	29	191	(	
0.098074	0.100000	0.118232	0.017495	0.019767	0.024318	0.015778	0.019767	0.025351	0.002000	0.0966	0.0976	0.0668	0.0677	0.0703	0.1898	82000836	52	-9	-1	9	189	52	-19	-3	19	189	(	
0.098074	0.100000	0.118232	0.015779	0.019767	0.025352	0.014266	0.019767	0.026417	0.002000	0.0912	0.0923	0.0485	0.0504	0.0469	0.1626	82000837	52	-19	-3	19	189	52	-28	-4	28	189	(	
0.098074	0.100000	0.118232	0.026816	0.030056	0.036499	0.024398	0.030056	0.037685	0.002000	0.1016	0.1027	0.0690	0.0695	0.0718	0.1797	82000838	62	-10	-1	20	187	62	-20	-2	20	187	(	
0.098074	0.100000	0.118232	0.024399	0.030056	0.037685	0.022300	0.030056	0.038999	0.002000	0.0941	0.0952	0.0488	0.0505	0.0466	0.1532	82000839	62	-20	-1	20	187	62	-29	-4	30	188	(	
0.098074	0.100000	0.118232	0.038703	0.043070	0.051777	0.035731	0.043070	0.052950	0.002000	0.0970	0.0980	0.0651	0.0660	0.0681	0.1563	82000840	72	-10	0	10	184	72	-20	-1	20	185	(	
0.098074	0.100000	0.118232	0.005655	0.006555	0.011114	0.004482	0.006555	0.013045	0.002000	0.0874	0.0889	0.0474	0.0494	0.0455	0.3197	82000841	31	-15	-10	18	213	31	-22	-15	27	213	(	
0.098074	0.100000	0.118232	0.009588	0.012001	0.018629	0.008656	0.012001	0.021260	0.002000	0.0911	0.0926	0.0494	0.0512	0.0472	0.3031	82000842	41	-16	-9	18	209	41	-23	-14	27	210	(	
0.098074	0.100000	0.118232	0.017677	0.028923	0.014																							

http://130.149.60.45/~farbmetrik/XE82/XE82L0NA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 18/36

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	dE*94	dE*CM	dE*85	NR	L*0	a*0	b*0	C*0	h0	L*1	a*1	b*1	C*1	h1	CODE
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=844, colour difference pairs MS_L0844, xchart3=1, xchart4=1 %																										
Minimum, maximum and average colour difference value																										
STRESS constant F and STRESS value S																										
iai+1 = 844, d_CIELABmina = 4.17, d_CIELABmaxa = 22.59, d_CIELABavea = 10.05																										
iai+1 = 844, CIELAB_Fa = 5.12, CIELAB_STRESSa = 17.21																										
iai+1 = 844, d_CIELCHmina = 4.27, d_CIELCHmaxa = 23.12, d_CIELCHavea = 10.18																										
iai+1 = 844, CIELCHFa = 5.18, CIELCHSTRESSa = 17.45																										
iai+1 = 844, d_C94LCHmina = 2.71, d_C94LCHmaxa = 12.3, d_C94LCHavea = 7.35																										
iai+1 = 844, C94LCHFa = 3.7, C94LCHSTRESSa = 31.36																										
iai+1 = 844, d_CMCLCHmina = 3.2, d_CMCLCHmaxa = 17.61, d_CMCLCHavea = 7.61																										
iai+1 = 844, CMCLCHFa = 3.83, CMCLCHSTRESSa = 32.27																										
iai+1 = 844, d_C00LCHmina = 1.97, d_C00LCHmaxa = 15.31, d_C00LCHavea = 6.83																										
iai+1 = 844, C00LCHFa = 3.44, C00LCHSTRESSa = 29.91																										
iai+1 = 844, d_C85LCHmina = 7.56, d_C85LCHmaxa = 128.5, d_C85LCHavea = 54.17																										
iai+1 = 844, C85LCHFa = 27.46, C85LCHSTRESSa = 54.86																										

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

TUB-test chart XE82;
all colours of 128chromatic test chart RGB

%*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*85	NR	L*0 a*0	b*0	C*0	h0	L*1 a*1	b*1	C*1	h1	CODE %	
TUB test data for all colour (a) of experiment, iimp=844, colour difference pairs MS_L0844, xchart3=1, xchart4=1 %																									
20.58	2.7	-18.15	18.35	278.48	20.58	11.05	-16.99	20.27	303.0	1.25	8.42	6.51	8.61	8.98	20.96	82000001	21	2	-18	18	278	21	11	-16	20 303
20.58	11.06	-16.99	20.28	303.07	20.58	14.87	-13.71	20.23	317.3	1.25	5.02	3.85	4.61	4.39	20.44	82000002	21	11	-16	20	303	21	14	-13	20 317
20.58	14.87	-13.71	20.23	317.31	20.58	16.99	-10.12	19.78	329.2	1.25	4.17	3.19	3.63	3.09	20.96	82000003	21	14	-13	20	317	21	16	-10	19 329
20.58	16.99	-10.12	19.77	329.21	20.58	18.53	-4.89	19.16	345.1	1.25	5.44	4.18	4.59	3.65	29.73	82000004	21	16	-10	19	329	21	18	-4	19 345
20.58	18.53	-4.89	19.17	345.19	20.58	19.21	-0.55	19.21	358.3	1.25	4.39	3.41	3.78	2.89	24.08	82000005	21	18	-4	19	345	21	19	0	19 358
20.58	19.21	-0.55	19.12	358.34	20.58	18.96	5.07	19.63	14.9	1.25	5.63	4.37	4.55	4.15	27.12	82000006	21	19	0	19	358	21	18	5	19 14
30.79	-11.14	-14.99	18.68	233.36	30.79	-4.93	-17.66	18.34	254.3	1.25	6.76	5.28	6.2	5.9	20.78	82000007	31	-11	-14	18	233	31	-4	-17	18 254
30.79	-4.93	-17.66	18.34	254.4	30.79	2.22	-18.85	18.99	276.7	1.25	7.25	5.67	7.32	7.58	19.24	82000008	31	-4	-17	18	254	31	2	-18	18 276
30.79	2.22	-18.85	18.99	276.72	30.79	10.79	-18.0	20.99	300.9	1.25	8.61	6.61	8.75	9.05	22.25	82000009	31	2	-18	18	276	31	10	-18	20 300
30.79	10.79	-18.0	20.99	300.94	30.79	15.62	-14.85	21.55	316.4	1.25	5.76	4.37	5.15	5.06	22.1	82000010	31	10	-18	20	300	31	15	-14	21 316
30.79	15.62	-14.85	21.55	316.45	30.79	18.52	-10.29	21.19	330.9	1.25	5.39	4.07	4.55	3.93	27.89	82000011	31	15	-14	21	316	31	18	-10	21 330
30.79	18.52	-10.29	21.19	330.92	30.79	20.27	-3.41	20.56	350.4	1.25	7.1	5.37	5.75	4.64	40.58	82000012	31	18	-10	21	330	31	20	-3	20 350
30.79	20.27	-3.41	20.56	350.44	30.79	20.39	2.92	20.6	8.1	1.25	6.33	4.84	5.01	4.57	35.14	82000013	31	20	-3	20	350	31	20	2	20 8
30.79	20.39	2.92	20.6	8.15	30.79	19.85	8.83	21.73	23.9	1.25	5.93	4.48	5.64	4.16	26.3	82000014	31	20	2	20	8	31	19	8	21 23
30.79	19.85	8.83	21.73	23.97	30.79	17.69	13.94	22.53	38.2	1.25	5.55	4.16	6.07	4.32	18.83	82000015	31	19	8	21	23	31	17	13	22 38
30.79	17.69	13.94	22.53	38.25	30.79	12.68	19.52	23.28	57.0	1.25	7.49	5.58	10.25	6.5	19.95	82000016	31	17	13	22	38	31	12	19	23 57
30.79	12.68	19.52	23.28	57.01	30.79	-18.0	13.39	22.44	143.3	1.25	9.87	6.93	7.14	6.73	25.14	82000017	31	-13	21	22	143	31	-18	13	22 143
30.79	-18.0	13.39	22.44	143.34	30.79	-19.94	6.23	20.89	162.6	1.25	7.41	5.48	5.66	5.02	27.3	82000018	31	-13	21	22	143	31	-19	6	20 162
30.79	-19.94	6.23	20.89	162.63	30.79	-20.23	1.59	20.29	175.4	1.25	4.65	3.52	3.71	3.26	22.35	82000019	31	-19	6	20	162	31	-20	1	20 175
30.79	-20.23	1.59	20.29	175.48	30.79	-18.68	-4.52	19.22	193.6	1.25	6.3	4.8	5.03	4.62	34.83	82000020	31	-20	1	20	175	31	-18	4	19 193
30.79	-18.68	-4.52	19.22	193.6	30.79	-15.62	-10.28	18.7	213.3	1.25	6.52	5.05	5.35	5.03	34.31	82000021	31	-18	4	19	193	31	-15	-10	18 213
30.79	-15.62	-10.28	18.7	213.3	30.79	-5.43	-16.05	16.95	251.3	1.25	6.55	5.14	6.07	5.83	18.63	82000022	41	-11	-13	17	229	41	-5	-16	16 251
30.79	-5.43	-16.05	16.95	251.31	41.23	1.67	-17.0	17.08	275.6	1.25	7.16	5.71	7.47	7.8	17.72	82000023	41	-5	-16	16	251	41	1	-17	17 275
41.23	1.67	-17.0	17.08	275.61	41.23	9.14	-16.3	18.69	299.2	1.25	7.5	5.9	8.11	8.48	18.57	82000024	41	1	-17	17	275	41	9	-16	18 299
41.23	9.14	-16.3	18.69	299.28	41.23	13.67	-13.67	19.33	315.0	1.25	5.24	4.07	5.0	4.9	18.33	82000025	41	9	-16	18	299	41	13	-13	19 315
41.23	13.67	-13.67	19.33	315.01	41.23	16.79	-8.79	18.95	332.3	1.25	5.78	4.47	5.14	4.36	28.3	82000026	41	13	-13	19	315	41	16	-8	18 332
41.23	16.79	-8.79	18.95	332.33	41.23	18.28	-2.28	18.42	352.8	1.25	6.68	5.19	5.68	4.46	36.17	82000027	41	16	-8	18	332	41	18	-2	18 352
41.23	18.28	-2.28	18.42	352.88	41.23	18.69	3.34	18.99	10.1	1.25	5.64	4.4	4.64	4.14	29.38	82000028	41	18	-2	18	352	41	18	3	18 10
41.23	18.69	3.34	18.99	10.13	41.23	18.24	8.98	20.33	26.2	1.25	5.65	4.33	5.63	4.03	24.66	82000029	41	18	3	18	10	41	18	8	20 26
41.23	18.24	8.98	20.33	26.21	41.23	16.8	14.42	22.14	40.6	1.25	5.62	4.19	6.25	4.32	20.0	82000030	41	18	8	20	26	41	16	14	22 40
41.23	16.8	14.42	22.14	40.64	41.23	12.53	20.82	24.3	58.9	1.25	7.69	5.64	10.52	6.48	21.51	82000031	41	16	14	22	40	41	12	20	24 58
41.23	12.53	20.82	24.3	58.96	41.23	6.55	25.99	26.8	75.8	1.25	7.9	5.62	9.11	6.79	19.07	82000032	41	12	20	24	58	41	6	25	26 75
41.23	6.55	25.99	26.8	75.84	41.23	-0.76	28.96	28.97	91.5	1.25	7.9	5.5	7.16	6.68	15.02	82000033	41	6	25	26	75	41	0	28	28 91
41.23	-0.76	28.96	28.97	91.52	41.23	-7.32	28.84	29.75	104.2	1.25	6.55	4.55	5.18	5.3	15.03	82000034	41	0	28	28	91	41	-7	28	29 104
41.23	-7.32	28.84	29.75	104.25	41.23	-13.72	24.16	27.79	119.5	1.25	7.92	5.37	5.68	5.79	16.54	82000035	41	-7	28	29	104	41	-13	24	27 119
41.23	-13.72	24.17	27.79	119.59	41.23	-18.94	15.12	24.24	141.3	1.25	10.44	7.1	7.25	6.88	26.92	82000036	41	-13	24	27	119	41	-18	15	24 141
41.23	-18.94	15.12	24.24	141.39	41.23	-21.0	6.96	22.12	161.6	1.25	8.41	6.05	6.17	5.54	30.51	82000037	41	-18	15	24	141	41	-21	6	22 161
41.23	-21.0	6.96	22.12	161.64	41.23	-20.94	2.12	21.05	174.2	1.25	4.84	3.58	3.76	3.32	22.33	82000038	41	-20	6	22	161	41	-20	2	21 174
41.23	-20.94	2.12	21.05	174.2	41.23	-19.36	-3.86	19.74	191.2	1.25	6.19	4.64	4.85	4.48	32.15	82000039	41	-20	2	21	174	41	-19	-3	19 191
41.23	-19.36	-3.86	19.74	191.2	41.23	-16.28	-9.36	18.78	209.9	1.25	6.3	4.83	5.1	4.83	31.02	82000040	41	-19	-3	19	191	41	-16	-9	18 209
41.23	-16.28	-9.36	18.78	209.9	41.23	-5.74	-15.07	16.13	249.1	1.25	6.59	5.19	6.15	5.92	17.66	82000041	52	-11	-12	17	226	52	-5	-15	16 249
51.58	-5.74	-15.07	16.13	249.15	51.58	0.98	-15.78	15.81	273.5	1.25	6.76	5.44	7.18	7.47	15.14	82000042	52	-5	-15	16	249	52	0	-15	15 273
51.58	0.98	-15.78	15.81	273.55	51.58	7.72	-14.98	16.86	297.2	1.25	6.79	5.45	7.79	8.15	15.68	82000043	52	0	-15	15	273	52	7	-14	16 297
51.58	7.72	-14.98	16.86	297.29	51.58	11.93	-12.32	17.15	314.0	1.25	4.97	3.96	5.05	4.92	16.54	82000044	52	7	-14	16	297	52	11	-12	17 314
51.58	11.93	-12.32	17.15	314.07	51.58	14.91	-7.42	16.66	333.5	1.25	5.73	4.55	5.39	4.47	25.88	82000045	52	11	-12	17	314	52	14	-7	16 333
51.58	14.91	-7.42	16.66	333.53	51.58	16.59	-1.45	16.65	354.9	1.25	6.2	4.96	5.54	4.28	30.28	82000046	52	14	-7	16	333	52	16	-1	16 354
51.58	16.59	-1.45	16.65	354.98	51.58	17.03	3.69	17.42	12.2	1.25	5.17	4.11	4.43	3.86	24.55	82000047	52	16	-1	16	354	52	17	3	17 12
51.58	17.03	3.69	17.42	12.25	51.58	16.89	8.41	18.87	26.4	1.25	4.71	3.65	4.87	3.38	19.54	82000048	52	17	3	17	12	52	16	8	18 26
51.58	16.89	8.41	18.87	26.48	51.58	15.11	14.16	20.71	43.1	1.25	6.01	4.57	7.04	4.75	20.88	82000049	52	16	8	18	26	52	15	14	20 43
51.58	15.11	14.16	20.71	43.11	51.58	11.16	20.12	23.02	60.9</																

%*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*85	NR	L*0 a*0	b*0	C*0	h0	L*1 a*1	b*1	C*1	h1	CODE %
%CIETAB data for all colour (a) of experiment, iimp=844, colour difference pairs WS_L0844, xchart=3,1, xchart=4-1 %																								
51.58	11.16	20.12	23.02	60.97	51.58	5.78	25.46	26.11	77.1	1.25	7.58	5.36	8.44	6.5	18.2	82000051	52	11	20	23	60	52	5	25 26 77
51.58	5.78	25.47	26.11	77.2	51.58	-1.56	29.04	29.08	93.0	1.25	8.17	5.64	7.18	6.79	18.4	82000052	52	5	25	26	77	52	-1	29 29 93
51.58	-1.56	29.04	29.09	93.08	51.58	-7.72	29.02	30.03	104.8	1.25	6.15	4.25	4.79	4.92	12.96	82000053	52	-1	29	29	93	52	-7	29 30 104
51.58	-7.71	29.02	30.03	104.89	51.58	-13.56	24.03	27.6	119.4	1.25	7.68	5.13	5.44	5.53	16.08	82000054	52	-7	29	30	104	52	-13	24 27 119
51.58	-13.57	24.03	27.6	119.44	51.58	-18.93	15.29	24.33	141.0	1.25	10.25	7.02	7.15	6.81	26.4	82000055	52	-13	24	27	119	52	-18	15 24 141
51.58	-18.93	15.29	24.33	141.07	51.58	-21.04	7.31	22.28	160.8	1.25	8.25	5.93	6.03	5.43	28.74	82000056	52	-18	15	24	141	52	-21	7 22 160
51.58	-21.04	7.31	22.27	160.83	51.58	-20.86	2.43	21.0	173.3	1.25	4.88	3.58	3.77	3.32	20.93	82000057	52	-21	7	22	160	52	-20	2 21 173
51.58	-20.85	2.43	21.0	173.34	51.58	-19.31	-3.2	19.57	189.4	1.25	5.84	4.37	4.58	4.2	27.65	82000058	52	-20	3	21	173	52	-19	-3 19 189
51.58	-19.31	-3.2	19.57	189.41	51.58	-16.15	-8.57	18.29	207.9	1.25	6.23	4.76	5.05	4.78	27.72	82000059	52	-19	-3	19	189	52	-16	-8 18 207
61.71	-12.15	-11.88	16.99	224.36	61.71	-6.05	-13.98	15.23	246.5	1.25	6.44	5.04	6.0	5.85	14.78	82000060	62	-12	-11	16	224	62	-6	-13 15 246
61.71	-6.05	-13.98	15.23	246.6	61.71	0.39	-14.68	14.69	271.5	1.25	6.47	5.26	6.98	7.18	13.21	82000061	62	-6	-13	15	246	62	0	-14 14 271
61.71	0.38	-14.69	14.69	271.51	61.71	6.85	-14.15	15.72	295.8	1.25	6.48	5.28	7.75	8.03	13.48	82000062	62	0	-14	14	271	62	6	-14 15 295
61.71	6.85	-14.15	15.72	295.84	61.71	10.96	-11.68	16.02	313.1	1.25	4.79	3.87	5.05	4.92	12.84	82000063	62	-10	-11	16	313	62	10	-11 16 313
61.71	10.96	-11.68	16.02	313.18	61.71	13.89	-6.91	15.52	333.5	1.25	5.59	4.5	5.44	4.47	24.2	82000064	62	10	-11	16	313	62	13	-6 15 333
61.71	13.89	-6.91	15.52	333.53	61.71	15.49	-0.99	15.52	356.3	1.25	6.13	4.97	5.65	4.31	27.19	82000065	62	13	-6	15	333	62	15	0 15 356
61.71	15.49	-0.99	15.52	356.31	61.71	15.9	3.73	16.34	13.2	1.25	4.75	3.82	4.19	3.58	20.52	82000066	62	15	0	15	356	62	15	3 16 13
61.71	15.9	3.73	16.34	13.21	61.71	15.81	8.19	17.81	27.3	1.25	4.46	3.48	4.75	3.24	17.24	82000067	62	15	3	16	13	62	15	8 17 27
61.71	15.81	8.19	17.81	27.39	61.71	14.57	14.26	20.39	44.3	1.25	6.19	4.67	7.24	4.8	20.75	82000068	62	15	8	17	27	62	14	14 20 44
61.71	14.57	14.26	20.39	44.39	61.71	10.66	19.97	22.63	61.9	1.25	6.91	5.14	10.27	6.04	18.45	82000069	62	14	14	20	44	62	10	19 22 61
61.71	10.66	19.97	22.63	61.89	61.71	4.95	25.36	25.84	78.9	1.25	7.85	5.58	8.64	6.82	18.01	82000070	62	10	19	22	61	62	4	25 25 78
61.71	4.95	25.36	25.84	78.94	61.71	-2.45	28.96	29.06	94.8	1.25	8.24	5.66	7.08	6.8	17.28	82000071	62	4	25	25	78	62	-2	28 29 94
61.71	-2.46	28.96	29.07	94.85	61.71	-7.98	29.07	30.15	105.3	1.25	5.52	3.8	4.24	4.36	10.61	82000072	62	-2	28	29	94	62	-7	29 30 105
61.71	-7.98	29.07	30.15	105.35	61.71	-13.9	25.26	28.84	118.8	1.25	7.04	4.79	5.02	5.13	13.64	82000073	62	-7	29	30	105	62	-13	25 28 118
61.71	-13.91	25.26	28.84	118.83	61.71	-19.73	16.39	25.65	140.2	1.25	10.6	7.19	7.26	6.95	25.61	82000074	62	-13	25	28	118	62	-19	16 25 140
61.71	-19.73	16.39	25.65	140.27	61.71	-22.27	7.95	23.64	160.3	1.25	8.81	6.26	6.28	5.72	28.28	82000075	62	-19	16	25	140	62	-22	7 23 160
61.71	-22.27	7.95	23.64	160.33	61.71	-22.18	2.94	22.37	172.4	1.25	5.01	3.63	3.77	3.37	19.63	82000076	62	-22	7	23	160	62	-22	2 22 172
61.71	-22.18	2.94	22.37	172.43	61.71	-20.45	-2.64	20.62	187.3	1.25	5.85	4.27	4.44	4.13	24.85	82000077	62	-22	2	22	172	62	-20	-2 20 187
61.71	-20.45	-2.64	20.62	187.37	61.71	-17.15	-8.14	18.99	205.3	1.25	6.33	4.91	5.81	5.7	13.19	82000078	62	-20	-2	20	187	62	-17	-8 18 205
61.71	-17.15	-8.14	18.99	205.31	61.71	-6.58	-13.71	15.21	244.3	1.25	6.59	5.35	7.05	7.21	12.26	82000080	72	-12	-11	17	222	72	-6	-13 15 244
71.6	-6.58	-13.71	15.21	244.37	71.6	-0.02	-14.46	14.46	269.9	1.25	5.71	4.88	5.12	4.99	13.1	82000082	72	-6	-13	15	244	72	0	-14 14 269
71.6	-0.02	-14.46	14.45	269.9	71.6	6.25	-13.9	15.24	294.2	1.25	6.3	5.16	7.71	7.93	12.0	82000081	72	0	-14	14	269	72	6	-13 15 294
71.6	6.25	-13.9	15.24	294.24	71.6	10.25	-11.34	15.29	312.1	1.25	4.74	3.85	5.12	4.99	13.1	82000083	72	6	-13	15	294	72	10	-11 15 312
71.6	10.25	-11.34	15.29	312.1	71.6	13.45	-6.24	14.83	335.0	1.25	6.01	4.88	5.97	4.88	22.03	82000084	72	10	-11	15	312	72	13	-6 14 335
71.6	13.45	-6.24	14.83	335.08	71.6	14.59	-0.71	14.61	357.1	1.25	5.65	4.62	5.36	3.99	23.03	82000085	72	13	-6	14	335	72	14	0 14 357
71.6	14.59	-0.71	14.61	357.19	71.6	15.04	3.71	15.49	13.8	1.25	4.44	3.61	4.01	3.39	17.53	82000086	72	14	0	14	357	72	15	3 15 13
71.6	15.04	3.71	15.49	13.85	71.6	15.0	8.14	17.07	28.4	1.25	4.42	3.48	4.82	3.24	15.88	82000087	72	15	3	15	13	72	15	8 17 28
71.6	15.0	8.14	17.07	28.47	71.6	13.83	13.96	19.66	45.2	1.25	5.94	4.5	7.11	4.64	18.79	82000088	72	15	8	17	28	72	13	13 19 45
71.6	13.83	13.96	19.65	45.27	71.6	10.18	20.08	22.52	63.0	1.25	7.11	5.25	10.58	6.14	18.43	82000089	72	13	13	19	45	72	10	20 22 63
71.6	10.18	20.08	22.52	63.09	71.6	4.45	25.85	26.23	80.2	1.25	8.13	5.71	8.61	6.93	17.77	82000090	72	10	20	22	63	72	4	25 26 80
71.6	4.45	25.85	26.23	80.22	71.6	-3.07	29.43	29.59	95.9	1.25	8.32	5.68	6.99	6.76	16.13	82000091	72	4	25	26	80	72	-3	29 29 95
71.6	-3.07	29.43	29.59	95.95	71.6	-14.11	26.02	29.6	105.7	1.25	5.26	3.58	3.96	4.08	9.23	82000092	72	-3	29	29	95	72	-8	29 30 105
71.6	-14.11	26.02	29.6	105.69	71.6	-20.09	17.1	26.38	118.4	1.25	6.82	4.62	4.82	4.92	12.41	82000093	72	-8	29	30	105	72	-14	26 29 118
71.6	-20.09	17.1	26.38	118.48	71.6	-22.17	8.17	23.62	159.7	1.25	10.73	7.22	7.25	6.97	24.47	82000094	72	-14	26	29	118	72	-20	17 26 139
71.6	-22.17	8.17	23.62	159.76	71.6	-21.75	3.25	21.99	171.4	1.25	9.16	6.39	6.43	5.84	27.82	82000095	72	-20	17	26	139	72	-22	8 23 159
71.6	-21.75	3.25	21.99	171.48	71.6	-20.48	-1.97	20.58	185.5	1.25	4.93	3.52	3.69	3.28	17.72	82000096	72	-22	8	23	159	72	-21	3 21 171
71.6	-20.48	-1.97	20.58	185.51	71.6	-17.61	-7.47	19.13	202.9	1.25	5.38	3.97	4.13	3.8	21.07	82000097	72	-21	3	23	171	72	-20	-1 20 185
81.35	9.68	-11.25	14.84	310.69	81.35	12.95	-5.81	14.2	335.8	1.25	6.34	5.17	6.4	5.2	21.6	82000098	81	9	-11	14	310	81	12	-5 14 335
81.35	12.95	-5.81	14.2	335.81	81.35	14.22	-0.48	14.22	358.0	1.25	5.47	4.51	5.29	3.92	20.3	82000099	81	12	-5	14	335	81	14	0 14 358
81.35	14.22	-0.48	14.22	358.03	81.35	14.81	3.91	15.32	14.8	1.25	4.44	3.61	4.02	3.39	15.98	82000100	81	14	0	14	358	81	14	3 15 14

%*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*85	NR	L*0 a*0	b*0	C*0	h0	L*1 a*1	b*1	C*1	h1	CODE %
%CIELAB data for all colour (a) of experiment, iimp=844, colour difference pairs WS_L0844, xchart3=1, xchart3=1, %																								
81.35	14.81	3.91	15.32	14.81	81.35	14.86	8.42	17.08	29.5	1.25	4.5	3.53	4.92	3.3	14.92	82000101	14	3	15	14	81	14	8	17 29
81.35	14.86	8.42	17.08	29.54	81.35	13.86	14.32	19.93	45.9	1.25	5.97	4.48	7.08	4.62	17.68	82000102	14	8	17	29	81	13	14	19 45
81.35	13.86	14.32	19.93	45.92	81.35	9.82	20.62	22.85	64.5	1.25	7.49	5.52	11.23	6.49	18.02	82000103	13	14	19	45	81	9	20	22 64
81.35	9.82	20.62	22.85	64.52	81.35	3.75	25.93	26.2	81.7	1.25	8.06	5.7	8.47	6.98	16.23	82000104	81	9	20	22	64	81	3	25 26 81
81.35	3.75	25.93	26.2	81.75	81.35	-3.84	29.66	29.91	97.3	1.25	8.47	5.72	6.92	6.76	15.26	82000105	81	3	25	26	81	81	-3	29 29 97
81.35	-3.84	29.66	29.91	97.39	81.35	-8.51	30.12	31.3	105.7	1.25	4.69	3.14	3.45	3.54	7.56	82000106	81	-3	29	29	97	81	-8	30 31 105
81.35	-8.51	30.12	31.3	105.78	81.35	-13.87	27.17	30.5	117.0	1.25	6.11	4.14	4.3	4.4	10.27	82000107	81	-8	30	31	105	81	-13	27 30 117
81.35	-13.87	27.17	30.5	117.05	81.35	-20.71	18.03	27.47	138.9	1.25	11.41	7.65	7.64	7.39	23.94	82000108	81	-13	27	30	117	81	-20	18 27 138
81.35	-20.71	18.03	27.47	138.96	81.35	-22.7	8.66	24.3	159.1	1.25	9.58	6.55	6.58	6.0	27.07	82000109	81	-20	18	27	138	81	-22	8 24 159
20.58	4.74	-26.99	27.4	279.97	20.58	16.63	-23.92	29.13	304.8	1.88	12.27	8.64	10.45	10.7	32.05	82000110	21	4	26	27	279	21	16	23 29 304
20.58	16.64	-23.92	29.14	304.82	20.58	21.09	-18.78	28.25	318.3	1.88	6.8	4.7	5.21	5.18	29.74	82000111	21	16	-23	29	304	21	21	-18 28 318
20.58	21.09	-18.78	28.25	318.31	20.58	24.1	-14.3	28.02	329.3	1.88	5.39	3.78	3.98	3.64	25.96	82000112	21	21	-18	28	318	21	24	-14 28 329
20.58	24.09	-14.3	28.02	329.29	20.58	26.22	-7.3	27.22	344.4	1.88	7.32	5.13	5.22	4.52	39.99	82000113	21	24	-14	28	329	21	26	-7 27 344
20.58	26.23	-7.3	27.22	344.44	20.58	27.37	-1.13	27.39	357.6	1.88	6.27	4.45	4.53	3.84	34.5	82000114	21	26	-7	27	344	21	27	-1 27 357
20.58	27.36	-1.13	27.38	357.63	20.58	27.17	7.07	28.07	14.5	1.88	8.21	5.8	5.57	5.74	38.11	82000115	21	27	-1	27	357	21	27	7 28 14
30.79	-15.38	-21.98	26.83	235.01	30.79	-6.44	-25.69	26.49	255.9	1.88	9.68	6.9	7.5	6.62	28.19	82000116	31	-15	-21	26	235	31	-6	-25 26 255
30.79	-6.44	-25.69	26.49	255.91	30.79	3.58	-27.32	27.56	277.4	1.88	10.16	7.25	8.63	8.03	26.58	82000117	31	-6	-25	26	255	31	3	-27 27 277
30.79	3.59	-27.32	27.56	277.49	30.79	16.16	-25.36	30.08	302.5	1.88	12.72	8.89	10.82	10.76	33.18	82000118	31	3	-27	27	277	31	16	-25 30 302
30.79	16.16	-25.36	30.08	302.5	30.79	22.32	-20.58	30.36	317.3	1.88	7.79	5.37	5.9	5.96	31.45	82000119	31	16	-25	30	302	31	22	-20 30 317
30.79	22.32	-20.58	30.36	317.32	30.79	26.14	-14.57	29.93	330.8	1.88	7.12	4.88	5.08	4.69	36.64	82000120	31	22	-20	30	317	31	26	-14 29 330
30.79	26.14	-14.57	29.93	330.86	30.79	28.86	-5.21	29.32	349.7	1.88	9.74	6.71	6.66	6.06	50.39	82000121	31	26	-14	29	330	31	28	-5 29 349
30.79	28.86	-5.21	29.32	349.76	30.79	29.83	3.89	29.49	7.5	1.88	9.11	6.33	6.06	6.22	55.63	82000122	31	28	-5	29	349	31	29	7
30.79	29.23	3.89	29.49	7.59	30.79	28.01	12.68	30.75	24.3	1.88	8.86	6.11	7.13	5.91	35.58	82000123	31	29	3	29	7	31	28	12 30 24
30.79	28.01	12.68	30.75	24.35	30.79	25.38	20.71	32.76	39.2	1.88	8.45	5.68	7.72	6.01	23.72	82000124	31	28	12	30	24	31	25	20 32 39
30.79	-27.29	-6.71	28.1	193.81	30.79	-22.82	-15.27	27.46	213.7	1.88	9.65	6.78	6.58	6.63	51.12	82000125	31	-27	-6	28	193	31	-22	-15 27 213
41.23	-16.09	-20.56	26.11	231.96	41.23	-7.3	-23.74	24.84	252.9	1.88	9.34	6.67	7.27	6.53	24.95	82000126	41	-16	-20	26	231	41	-7	-23 24 252
41.23	-7.29	-23.74	24.83	252.91	41.23	2.5	-25.14	25.27	275.6	1.88	9.9	7.2	8.64	8.31	24.34	82000127	41	-7	-23	24	252	41	2	-25 25 275
41.23	2.5	-25.14	25.26	275.68	41.23	13.95	-23.8	27.59	300.3	1.88	11.53	8.26	10.33	10.16	28.47	82000128	41	2	-25	25	275	41	13	-23 27 300
41.23	13.95	-23.8	27.59	300.37	41.23	19.82	-19.35	27.7	315.6	1.88	7.37	5.21	5.88	5.92	28.51	82000129	41	13	-25	27	300	41	19	-19 27 315
41.23	19.82	-19.35	27.7	315.69	41.23	24.47	-12.87	27.65	332.2	1.88	7.97	5.63	5.94	5.41	38.03	82000130	41	19	-19	27	315	41	24	-12 27 332
41.23	24.47	-12.87	27.65	332.26	41.23	27.24	-3.57	27.48	352.5	1.88	9.69	6.85	6.84	5.93	52.14	82000131	41	24	-12	27	332	41	27	-3 27 352
41.23	27.24	-3.57	27.48	352.51	41.23	27.4	4.75	27.81	9.8	1.88	8.34	5.9	5.69	5.79	43.09	82000132	41	27	-3	27	352	41	27	4 27 9
41.23	27.4	4.75	27.81	9.85	41.23	26.52	13.23	29.64	26.5	1.88	8.51	5.92	7.09	5.76	33.77	82000133	41	27	4	27	352	41	26	13 29 26
41.23	26.52	13.23	29.64	26.51	41.23	23.98	21.67	32.32	42.0	1.88	8.8	5.92	8.28	6.29	25.91	82000134	41	26	13	29	26	41	23	21 32 42
41.23	23.98	21.66	32.32	42.09	41.23	17.53	30.68	35.34	60.2	1.88	11.08	7.28	12.99	8.2	24.87	82000135	41	23	21	32	42	41	17	30 35 60
41.23	-19.46	36.52	41.38	118.05	41.23	-28.91	23.45	37.22	140.9	1.88	9.61	6.58	6.39	6.55	46.52	82000136	41	-19	36	41	118	41	-28	23 37 140
41.23	-19.02	-6.03	29.64	191.74	41.23	-23.99	-14.22	27.89	210.6	1.88	16.13	9.72	9.29	9.07	29.69	82000137	41	-29	6	29	191	41	-23	-14 27 210
51.58	-16.85	-19.52	25.79	229.2	51.58	-7.97	-22.82	24.17	250.7	1.88	9.46	6.76	7.35	6.62	23.73	82000138	52	-16	-19	25	229	52	-7	-22 24 250
51.58	-7.97	-22.82	24.17	250.73	51.58	1.81	-24.22	24.29	274.2	1.88	9.89	7.26	8.7	8.46	22.33	82000139	52	-7	-22	24	250	52	1	-24 24 274
51.58	1.81	-24.22	24.29	274.28	51.58	12.59	-23.05	26.26	298.6	1.88	10.84	7.87	10.05	9.9	24.7	82000140	52	1	-24	24	250	52	12	-23 26 298
51.58	12.59	-23.05	26.26	298.65	51.58	18.42	-18.55	26.14	314.8	1.88	7.36	5.28	6.06	6.12	26.47	82000141	52	12	-23	26	298	52	18	-18 26 314
51.58	18.42	-18.55	26.14	314.8	51.58	23.09	-11.52	25.8	333.4	1.88	8.43	6.05	6.47	5.81	37.58	82000142	52	18	-18	26	314	52	-23	-11 25 333
51.58	23.09	-11.52	25.81	333.47	51.58	25.48	-2.4	25.6	354.5	1.88	9.42	6.79	6.85	5.85	46.53	82000143	52	23	-11	25	333	52	-2	-25 354
51.58	25.48	-2.4	25.59	354.59	51.58	25.96	5.47	26.53	11.8	1.88	7.89	5.68	5.52	5.54	36.96	82000144	52	25	-2	25	354	52	5	26 11
51.58	25.96	5.47	26.53	11.9	51.58	25.31	13.0	28.45	27.1	1.88	7.55	5.3	6.47	5.16	28.57	82000145	52	25	5	26	11	52	25	13 28 27
51.58	25.31	13.0	28.45	27.18	51.58	22.71	22.07	31.67	44.1	1.88	9.44	6.37	9.08	6.77	27.75	82000146	52	25	13	28	27	52	22	31 44
51.58	22.71	22.07	31.67	44.17	51.58	16.82	31.1	35.36	61.5	1.88	10.78	7.03	12.83	7.89	24.38	82000147	52	22	31	44	52	16	31	35 61
51.58	16.82	31.1	35.36	61.59	51.58	8.82	38.84	39.83	77.1	1.88	11.12	6.87	10.06	7.9	22.35	82000148	52	16	31	35	61	52	8	38 39 77
51.58	8.82	38.84	39.83	77.19	51.58	-1.06	43.98	43.99	91.3	1.88	11.14	6.64	8.06	7.73	23.48	82000149	52	8	38	39	77	52	-1	43 43 91
51.58	-1.06	43.98	43.99	91.38	51.58	-10.2	44.15	45.31	103.0	1.88	9.14	5.46	5.93	6.24	18.95	82000150	52	-1	43	43	91	52	-10	44 45 103

TUB registration: 20140801-XE82/XE82L0NA.TXT /.PS
application for measurement of display or printer output, no separation

TUB material: code=rha4ta

%*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*85	NR	L*0 a*0	b*0	C*0 h0	L*1 a*1	b*1	C*1 h1	CODE %
%CIE LAB data for all colour (a) of experiment, iimp=844, colour difference pairs WS_L0844, xchart3=1, xchart4=1 %																						
51.58	-10.2	44.14	45.31	103.01	51.58	-19.8	37.13	42.09	118.0	1.88	11.88	6.89	7.07	7.3	20.2	82000151	52	-10	44	45	103	52
51.58	-19.8	37.13	42.09	118.07	51.58	-28.18	23.43	36.65	140.2	1.88	16.05	9.45	9.14	8.9	31.45	82000152	52	-19	37	42	118	52
51.58	-28.18	23.44	36.65	140.24	51.58	-31.34	10.36	33.01	161.6	1.88	13.44	8.46	8.06	7.66	40.27	82000153	52	-28	23	36	140	52
51.58	-31.33	10.36	33.01	161.69	51.58	-30.67	3.26	30.84	173.9	1.88	7.13	4.62	4.53	4.43	28.86	82000154	52	-31	10	33	161	52
51.58	-30.67	3.26	30.84	173.92	51.58	-28.28	-4.85	28.7	189.7	1.88	8.46	5.66	5.49	5.7	39.77	82000155	52	-30	3	30	173	52
51.58	-28.29	-4.85	28.7	189.73	51.58	-24.1	-13.17	27.47	208.6	1.88	9.31	6.47	6.28	6.45	42.95	82000156	52	-28	-4	28	189	52
61.71	-17.88	-18.81	25.95	226.44	61.71	-8.81	-22.06	23.76	248.2	1.88	9.63	6.82	7.38	6.68	21.82	82000157	62	-17	-18	25	226	62
61.71	-8.81	-22.06	23.76	248.21	61.71	1.07	-23.47	23.49	272.6	1.88	9.99	7.36	8.79	8.62	20.45	82000158	62	-8	-22	23	248	62
61.71	1.07	-23.47	23.49	272.62	61.71	11.11	-22.01	24.65	296.8	1.88	10.14	7.47	9.8	9.79	21.55	82000159	62	1	-23	23	272	62
61.71	11.11	-22.01	24.65	296.8	61.71	17.34	-18.03	25.02	313.8	1.88	7.38	5.38	6.28	6.34	22.4	82000160	62	11	-22	24	296	62
61.71	17.34	-18.04	25.02	313.87	61.71	22.07	-10.86	24.6	333.7	1.88	8.59	6.24	6.74	6.01	34.81	82000161	62	17	-18	25	313	62
61.71	22.07	-10.86	24.6	333.78	61.71	24.49	-1.82	24.56	355.7	1.88	9.35	6.83	6.94	5.87	41.8	82000162	62	22	-10	24	333	62
61.71	24.49	-1.82	24.56	355.73	61.71	24.94	5.75	25.6	372.9	1.88	7.59	5.51	5.41	5.36	32.3	82000163	62	24	-1	24	355	62
61.71	24.94	5.75	25.6	372.9	61.71	24.94	12.83	27.35	389.1	1.88	7.12	5.05	6.28	4.93	25.27	82000164	62	24	5	25	389	62
61.71	24.94	12.83	27.35	389.1	61.71	21.43	21.57	30.41	45.1	1.88	9.15	6.27	9.1	6.67	26.16	82000165	62	24	12	27	451	62
61.71	21.43	21.57	30.41	45.1	61.71	15.95	30.85	34.73	62.6	1.88	10.77	7.01	12.96	7.83	24.28	82000166	62	21	30	45	62	62
61.71	15.95	30.85	34.73	62.65	61.71	7.93	38.38	39.19	78.3	1.88	11.0	6.83	9.87	7.86	21.49	82000167	62	15	30	34	62	62
61.71	7.93	38.38	39.19	78.32	61.71	-2.18	43.72	43.77	92.8	1.88	11.44	6.8	8.13	7.87	22.41	82000168	62	7	38	39	78	62
61.71	-2.18	43.72	43.77	92.85	61.71	-10.72	44.1	45.38	103.6	1.88	8.54	5.09	5.47	5.77	16.12	82000169	62	-2	43	43	92	62
61.71	-10.72	44.09	45.38	103.67	61.71	-19.89	37.8	42.71	117.7	1.88	11.12	6.48	6.55	6.84	18.36	82000170	62	-10	44	45	103	62
61.71	-19.89	37.8	42.71	117.75	61.71	-28.74	24.44	37.73	139.6	1.88	16.02	9.44	9.08	8.87	30.75	82000171	62	-19	37	42	117	62
61.71	-28.74	24.43	37.72	139.62	61.71	-32.2	11.14	34.07	160.9	1.88	13.73	8.56	8.12	7.72	38.79	82000172	62	-28	24	37	139	62
61.71	-32.2	11.15	34.07	160.9	61.71	-31.63	3.88	31.86	172.9	1.88	7.28	4.67	4.56	4.46	27.05	82000173	62	-32	11	34	160	62
61.71	-31.63	3.88	31.87	172.99	61.71	-29.74	-4.21	30.03	188.0	1.88	8.32	5.54	5.33	5.56	35.83	82000174	62	-31	3	31	172	62
61.71	-29.73	-4.21	30.03	188.07	61.71	-25.34	-12.4	28.21	206.0	1.88	9.29	6.33	6.12	6.36	38.76	82000175	62	-29	-4	30	188	62
61.71	-25.34	-12.4	28.21	206.0	61.71	-9.52	-21.32	23.35	245.9	1.88	9.42	6.66	7.19	6.54	19.37	82000176	62	-18	-4	30	188	62
71.6	-9.52	-21.32	23.35	245.93	71.6	0.18	-22.75	22.75	270.4	1.88	9.81	7.26	8.64	8.49	18.32	82000177	72	-9	-21	23	245	72
71.6	0.18	-22.75	22.75	270.47	71.6	16.13	-17.51	23.81	312.6	1.88	7.16	5.27	6.26	6.35	19.57	82000178	72	0	-22	22	270	72
71.6	16.13	-17.51	23.81	312.64	71.6	21.28	-10.7	23.51	334.8	1.88	9.1	6.7	7.32	6.48	23.23	82000180	72	16	-17	23	312	72
71.6	21.28	-10.7	23.51	334.82	71.6	23.62	-1.34	23.66	356.7	1.88	8.96	6.62	6.82	5.68	36.35	82000181	72	21	-10	23	334	72
71.6	23.62	-1.34	23.66	356.73	71.6	23.72	5.84	24.43	38.4	1.88	7.19	5.29	5.23	5.12	22.67	82000182	72	23	-1	23	356	72
71.6	23.72	5.84	24.43	38.4	71.6	23.2	12.63	26.42	45.8	1.88	6.81	4.86	6.11	4.73	22.67	82000183	72	23	5	24	356	72
71.6	23.2	12.63	26.42	45.8	71.6	21.05	30.78	30.21	48.5	1.88	9.29	6.31	9.18	6.68	25.65	82000184	72	23	12	26	48	72
71.6	21.05	30.78	30.21	48.54	71.6	15.35	30.78	34.4	63.4	1.88	10.74	7.03	13.21	7.87	23.32	82000185	72	21	21	30	45	72
71.6	15.35	30.78	34.4	63.48	71.6	6.94	38.46	39.08	79.7	1.88	11.39	7.09	10.07	8.15	21.3	82000186	72	15	30	34	63	72
71.6	6.94	38.46	39.08	79.76	71.6	-3.33	43.45	43.58	94.3	1.88	11.42	6.81	8.04	7.86	20.86	82000187	72	6	38	39	79	72
71.6	-3.33	43.45	43.58	94.38	71.6	-10.98	43.6	44.97	104.1	1.88	7.65	4.57	4.88	5.15	13.18	82000188	72	-3	43	43	94	72
71.6	-10.98	43.6	44.97	104.14	71.6	-19.77	37.96	42.81	117.5	1.88	10.44	6.14	6.18	6.46	16.57	82000189	72	-10	43	44	104	72
71.6	-19.77	37.96	42.81	117.51	71.6	-28.6	24.81	37.87	139.0	1.88	15.84	9.31	8.97	8.77	29.75	82000190	72	-19	37	42	117	72
71.6	-28.6	24.81	37.86	139.05	71.6	-31.86	11.37	33.83	160.3	1.88	13.82	8.56	8.15	7.74	37.24	82000191	72	-28	24	37	139	72
81.35	23.52	-0.96	23.54	357.65	81.35	23.73	6.17	24.52	14.5	1.88	7.14	5.24	5.19	5.08	25.38	82000192	81	23	0	23	357	81
81.35	23.52	-0.96	23.54	357.65	81.35	-4.36	43.68	43.9	95.7	1.88	11.82	7.01	8.15	8.04	20.04	82000193	81	6	38	38	80	81
81.35	-4.36	43.68	43.9	95.7	81.35	-11.53	44.43	45.9	104.5	1.88	7.21	4.23	4.48	4.72	11.36	82000194	81	-4	43	43	95	81
81.35	-11.53	44.43	45.9	104.55	81.35	-19.87	39.77	44.46	116.5	1.88	9.54	5.6	5.61	5.9	14.22	82000195	81	-11	44	45	104	81
81.35	-19.87	39.77	44.46	116.54	81.35	-30.05	26.46	40.04	138.6	1.88	16.75	9.8	9.36	9.21	29.16	82000196	81	-19	39	44	116	81
81.35	-30.05	26.46	40.04	138.62	81.35	-33.8	12.41	36.0	159.8	1.88	14.54	8.85	8.35	7.96	36.19	82000197	81	-30	26	40	138	81
30.79	-7.86	-33.77	34.68	256.9	30.79	5.32	-35.1	35.5	278.6	2.5	13.25	8.7	9.99	9.28	33.22	82000198	31	-7	-33	34	256	31
30.79	5.32	-35.1	35.5	278.62	30.79	21.88	-32.44	39.14	304.0	2.5	16.77	10.77	12.46	12.96	42.82	82000199	31	5	-35	35	278	31
30.79	21.89	-32.44	39.14	304.0	30.79	29.4	-26.31	39.45	318.1	2.5	9.69	6.1	6.43	6.77	38.65	82000200	31	21	-32	39	304	31

see similar files: <http://130.149.60.45/~farbmatrik/XE82/XE82L0NA.TXT> /PS; transfer output
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

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

TUB-test chart XE82;
all colours of 128chromatic test chart RGB

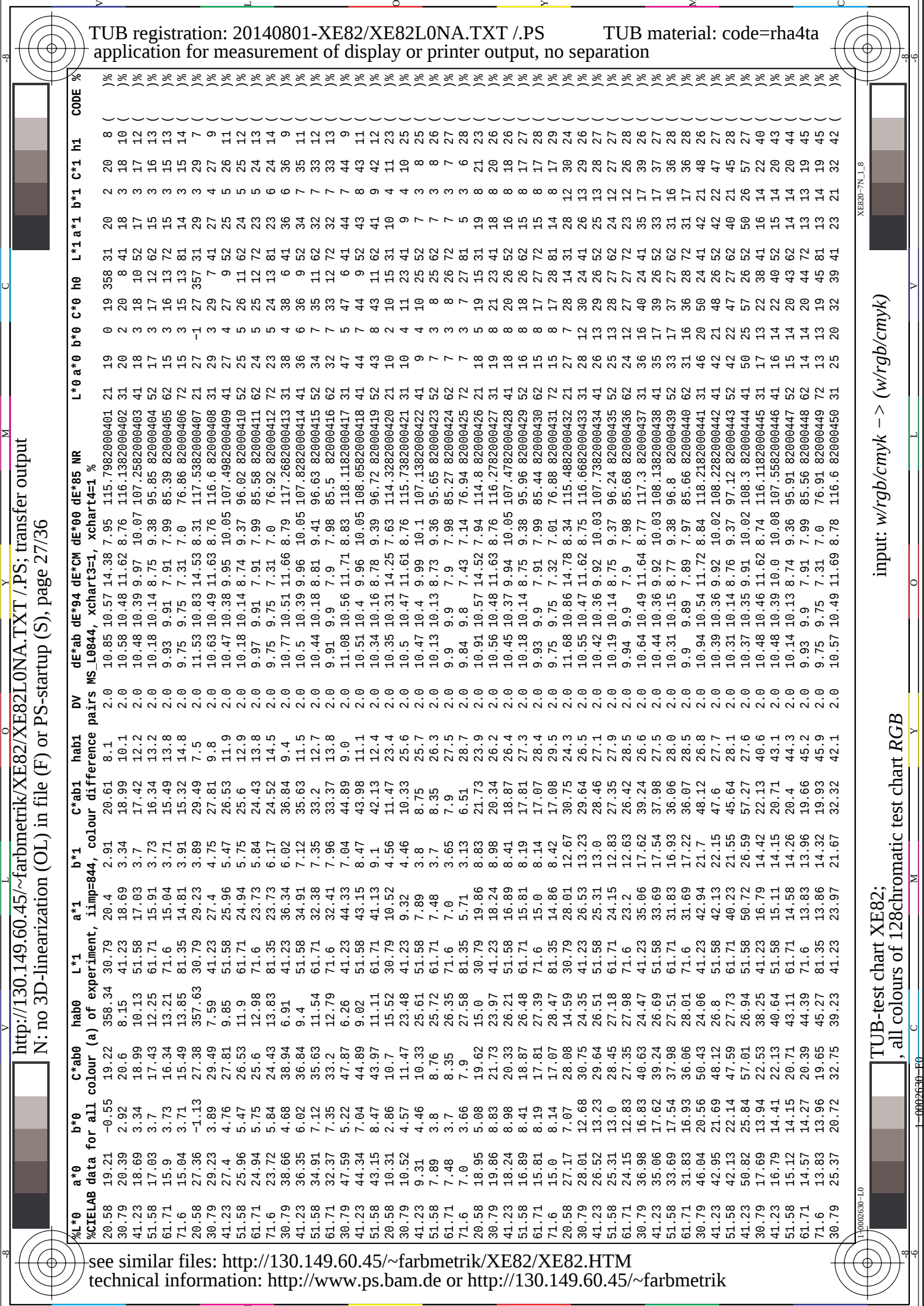
%*0	a*0	b*0	C*ab0	hab0	L*1	a*1	b*1	C*ab1	hab1	DV	DE*ab	DE*94	DE*CM	DE*00	DE*85	NR	L*0 a*0	b*0	C*0	h0	L*1 a*1	b*1	C*1	h1	CODE
%CIE LAB data for all colour (a) of experiment, iimp=844, colour difference pairs WS_L0844, xchart=3, i, xchart=4-1 %																									
30.79	29.4	-26.31	39.45	318.17	30.79	34.48	-19.18	39.45	330.9	2.5	8.74	5.49	5.47	5.22	43.04	82000201	31	29	-26	39	318	31	34	-19	39
30.79	34.47	-19.18	39.45	330.9	30.79	37.7	-7.31	38.4	349.0	2.5	12.3	7.7	7.37	6.68	70.66	82000202	31	34	-19	39	330	31	37	-7	38
30.79	37.7	-7.31	38.4	349.0	30.79	38.65	4.69	38.94	6.9	2.5	12.04	7.63	7.01	7.58	66.47	82000203	31	37	-7	38	349	31	38	4	38
30.79	38.66	4.68	38.94	6.91	30.79	36.98	16.82	40.63	24.4	2.5	12.25	7.68	8.6	7.5	44.66	82000204	31	38	4	38	6	31	36	16	40
41.23	-21.07	-28.19	35.2	233.23	41.23	-9.07	-32.09	33.35	254.2	2.5	12.61	8.19	8.53	7.36	31.01	82000205	41	-21	-28	35	233	41	-9	-32	33
41.23	-9.06	-32.09	33.35	254.2	41.23	36.2	-24.9	36.14	316.4	2.5	12.88	8.58	9.8	9.04	30.96	82000206	41	-9	-32	35	254	41	3	-33	33
41.23	36.2	-24.9	36.14	316.4	41.23	32.03	-16.87	36.21	332.2	2.5	9.92	6.43	6.48	6.14	46.95	82000209	41	26	-24	36	316	41	32	-16	36
41.23	32.04	-16.87	36.21	332.2	41.23	35.87	-5.01	36.22	352.0	2.5	12.46	8.07	7.7	6.96	66.97	82000210	41	32	-16	36	332	41	35	-5	36
41.23	35.87	-5.01	36.22	352.0	41.23	36.34	6.02	36.84	9.4	2.5	11.04	7.15	6.59	7.15	56.64	82000211	41	35	-5	36	352	41	36	6	36
41.23	36.35	6.02	36.84	9.4	41.23	35.06	17.62	39.24	26.6	2.5	11.67	7.41	8.49	7.32	42.2	82000212	41	36	6	36	9	41	35	17	39
41.23	35.06	17.62	39.24	26.6	41.23	31.33	29.48	43.02	43.2	2.5	12.42	7.57	10.28	8.18	30.08	82000213	41	35	17	39	26	41	31	29	43
41.23	31.33	29.48	43.02	43.2	41.23	22.13	41.08	46.66	61.6	2.5	14.8	8.8	15.63	10.11	27.61	82000214	41	31	29	43	43	41	22	41	46
51.58	2.59	-32.2	32.3	274.6	51.58	17.05	-30.17	34.65	299.4	2.5	14.59	9.75	11.79	11.79	33.46	82000215	52	-32	32	274	52	17	-30	34	299
51.58	17.04	-30.17	34.65	299.4	51.58	25.07	-24.55	35.09	315.5	2.5	9.79	6.43	6.99	7.37	33.5	82000216	52	17	-30	34	299	52	25	-24	35
51.58	25.07	-24.55	35.09	315.5	51.58	31.21	-15.68	34.93	333.3	2.5	10.78	7.06	7.15	6.74	47.6	82000217	52	25	-24	35	315	52	31	-15	34
51.58	31.21	-15.68	34.93	333.3	51.58	34.59	-3.46	34.76	354.2	2.5	12.68	8.32	7.95	7.17	62.81	82000218	52	31	-15	34	333	52	34	-3	34
51.58	34.58	-3.46	34.76	354.2	51.58	34.91	7.12	35.63	11.5	2.5	10.59	6.95	6.42	6.97	49.05	82000219	52	34	-3	34	354	52	34	7	35
51.58	34.91	7.12	35.63	11.5	51.58	33.68	17.54	37.98	27.5	2.5	10.48	6.72	7.83	6.69	36.3	82000220	52	34	7	35	11	52	33	17	37
51.58	33.68	17.54	37.98	27.5	51.58	30.17	30.28	42.75	45.1	2.5	13.21	8.04	11.06	8.67	32.74	82000221	52	33	17	37	27	52	30	42	45
51.58	30.17	30.28	42.75	45.1	51.58	21.95	42.26	47.62	62.5	2.5	14.52	8.5	15.3	9.71	26.97	82000222	52	30	42	45	52	30	42	47	62
51.58	21.95	42.26	47.62	62.5	51.58	11.31	51.42	52.65	77.5	2.5	14.03	7.81	11.16	9.23	25.56	82000223	52	21	42	47	62	52	11	51	52
51.58	11.31	51.42	52.65	77.5	51.58	-37.66	31.8	49.29	139.8	2.5	22.59	11.79	11.3	11.02	33.44	82000224	52	-25	50	56	116	52	-37	31	49
51.58	-37.66	31.8	49.29	139.8	51.58	-42.43	13.22	44.4	162.6	2.5	19.17	10.77	10.02	9.59	49.13	82000225	52	-37	31	49	139	52	-42	13	44
61.71	1.93	-31.56	31.6	273.51	61.71	15.27	-29.05	32.82	297.7	2.5	13.56	9.18	11.33	11.4	29.38	82000226	62	1	-31	31	273	62	15	-29	32
61.71	15.27	-29.05	32.82	297.7	61.71	23.28	-23.78	33.28	314.3	2.5	9.58	6.42	7.07	7.43	29.31	82000227	62	15	-29	32	297	62	23	-23	33
61.71	23.28	-23.78	33.28	314.3	61.71	29.28	-14.48	32.67	333.6	2.5	11.06	7.37	7.56	7.09	45.23	82000228	62	23	-23	33	314	62	29	-14	32
61.71	29.28	-14.48	32.66	333.6	61.71	32.37	-2.59	32.48	355.4	2.5	12.27	8.23	7.94	7.11	55.22	82000229	62	29	-14	32	333	62	32	-2	32
61.71	32.37	-2.59	32.48	355.4	61.71	32.37	7.35	33.2	12.7	2.5	9.95	6.68	6.23	6.7	41.89	82000230	62	32	-2	32	355	62	32	7	33
61.71	32.37	7.35	33.2	12.7	61.71	31.83	16.93	36.06	28.0	2.5	9.59	6.22	7.34	6.19	31.86	82000231	62	32	7	33	12	62	31	16	36
61.71	31.83	16.93	36.06	28.0	61.71	28.51	29.3	40.88	45.7	2.5	12.8	7.91	10.98	8.5	32.01	82000232	62	31	16	36	28	62	28	29	40
61.71	28.51	29.3	40.88	45.7	61.71	21.03	41.65	46.66	63.2	2.5	14.43	8.44	15.26	9.56	27.13	82000233	62	28	29	40	45	62	21	46	63
61.71	21.03	41.65	46.66	63.2	61.71	10.45	51.26	52.31	78.4	2.5	14.29	7.93	11.17	9.33	24.84	82000234	62	21	46	63	62	10	51	52	78
61.71	10.45	51.26	52.31	78.4	61.71	-1.83	58.04	58.07	91.8	2.5	14.04	7.37	8.78	8.76	26.2	82000235	62	10	51	52	78	62	-1	58	58
61.71	-1.83	58.04	58.07	91.8	61.71	-38.05	32.82	50.25	139.2	2.5	22.42	11.58	11.12	10.83	33.84	82000236	62	-25	51	57	116	62	-38	32	50
61.71	-38.05	32.82	50.25	139.2	61.71	32.43	-1.99	32.49	356.4	2.5	12.37	8.32	8.05	7.18	50.47	82000237	72	29	-13	32	334	72	32	-1	32
71.6	29.25	-13.94	32.4	334.51	71.6	32.4	7.96	33.37	13.8	2.5	9.95	6.67	6.22	6.7	38.05	82000238	72	32	-1	32	356	72	32	7	33
71.6	32.4	7.96	33.37	13.8	71.6	31.69	17.22	36.07	28.5	2.5	9.28	6.01	7.16	6.02	28.72	82000239	72	32	7	33	13	72	31	17	36
71.6	31.69	17.22	36.07	28.5	71.6	28.42	29.82	41.19	46.3	2.5	13.01	8.0	11.16	8.6	31.32	82000240	72	31	17	36	28	72	28	29	41
71.6	28.42	29.82	41.19	46.3	71.6	20.08	41.0	45.65	63.9	2.5	13.94	8.31	15.33	9.5	25.67	82000241	72	28	29	41	46	72	20	41	45
71.6	20.08	41.0	45.65	63.9	71.6	9.47	50.83	51.7	79.4	2.5	14.46	8.04	11.17	9.42	24.16	82000242	72	20	41	45	63	72	9	50	51
71.6	9.47	50.83	51.7	79.4	71.6	-3.04	57.13	57.21	93.0	2.5	14.01	7.44	8.76	8.81	24.54	82000243	72	9	50	51	79	72	-3	57	57
71.6	-3.04	57.13	57.21	93.0	71.6	-13.22	58.3	59.78	102.7	2.5	10.24	5.38	5.77	6.2	17.35	82000244	72	-3	57	57	93	72	-13	58	59
71.6	-13.22	58.3	59.78	102.7	71.6	-25.2	50.88	56.77	116.3	2.5	14.09	7.32	7.39	7.83	19.91	82000245	72	-13	58	59	102	72	-25	50	56
71.6	-25.19	50.88	56.78	116.3	71.6	-37.62	33.03	50.07	138.7	2.5	21.74	11.32	10.85	10.59	33.19	82000246	72	-25	50	56	116	72	-37	33	50
81.35	-4.46	57.65	57.83	94.43	81.35	-13.86	58.62	60.24	103.3	2.5	9.44	4.93	5.26	5.66	14.64	82000247	81	-4	57	57	94	81	-13	58	60
81.35	-13.86	58.62	60.24	103.3	81.35	-25.31	52.06	57.89	115.9	2.5	13.19	6.85	6.9	7.32	17.82	82000248	81	-13	58	60	103	81	-25	52	57
30.79	7.84	-43.36	44.07	280.25	30.79	28.33	-39.72	48.8	305.5	3.13	20.81	12.3	13.8	15.31	52.0	82000249	31	7	-43	44	280	31	28	-39	48
30.79	28.33	-39.72	48.79	305.49	30.79	36.87	-32.12	48.9	318.9	3.13	11.43	6.6	6.81	7.33	45.1	82000250	31	28	-39	48	305	31	36	-32	48

http://130.149.60.45/~farbmatrik/XE82/XE82L0NA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 24/36

%*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*85	NR	L*0 a*0	b*0	C*0	h0	L*1 a*1	b*1	C*1	h1	CODE %			
%CIE LAB data for all colour (a) of experiment, iimp=844, colour difference pairs WS_L0844, xchart3=1																											
30.79	36.87	-32.12	48.9	318.94	30.79	42.4	-23.58	48.52	330.9	3.13	10.16	5.86	5.75	5.53	49.98	82000251	31	36	-32	48	318	31	42	-23	48	330	(
30.79	42.4	-23.58	48.52	330.91	30.79	46.21	-9.5	47.18	348.3	3.13	14.59	8.42	7.94	7.12	83.62	82000252	31	42	-23	48	330	31	46	-9	47	348	(
30.79	46.21	-9.5	47.18	348.38	30.79	47.59	5.22	47.87	6.2	3.13	14.79	8.65	7.82	8.59	81.86	82000253	31	46	-9	47	348	31	47	5	47	6	(
30.79	47.59	5.22	47.87	6.2	30.79	46.05	20.56	50.43	24.0	3.13	15.41	8.88	9.74	8.62	51.93	82000254	31	47	5	47	6	31	46	20	50	24	(
41.23	5.22	-41.36	41.69	277.2	41.23	24.27	-38.0	45.09	302.5	3.13	19.34	11.77	13.55	14.72	47.79	82000255	41	5	-41	41	277	41	24	-38	45	302	(
41.23	24.27	-38.0	45.09	302.56	41.23	33.06	-30.49	44.97	317.3	3.13	11.55	6.89	7.22	7.87	44.99	82000256	41	24	-38	45	302	41	33	-30	44	317	(
41.23	33.06	-30.49	44.97	317.31	41.23	39.33	-20.73	44.47	332.2	3.13	11.6	6.92	6.83	6.57	56.02	82000257	41	33	-30	44	317	41	39	-20	44	332	(
41.23	39.33	-20.73	44.46	332.19	41.23	43.14	-6.37	43.6	351.5	3.13	14.86	8.9	8.37	7.6	81.13	82000258	41	39	-20	44	332	41	43	-6	43	351	(
41.23	43.14	-6.37	43.61	351.59	41.23	44.34	7.04	44.89	9.0	3.13	13.46	8.11	7.33	8.13	68.59	82000259	41	43	-6	43	351	41	44	7	44	9	(
41.23	44.34	7.04	44.89	9.02	41.23	42.95	21.69	48.12	26.8	3.13	13.72	8.65	9.71	8.54	49.13	82000260	41	44	7	44	9	41	42	21	48	26	(
41.23	42.95	21.69	48.12	26.8	41.23	38.35	37.57	53.69	44.4	3.13	16.53	9.2	12.39	10.05	33.03	82000261	41	42	21	48	26	41	38	37	53	44	(
51.58	3.74	-40.25	40.42	275.32	51.58	22.03	-37.01	43.07	300.7	3.13	18.57	11.48	13.44	14.39	42.96	82000262	52	3	-40	40	275	52	22	-37	43	300	(
51.58	22.03	-37.01	43.07	300.77	51.58	31.22	-29.93	43.25	316.2	3.13	11.59	7.04	7.45	8.15	40.68	82000263	52	22	-37	43	300	52	31	-29	43	316	(
51.58	31.22	-29.93	43.25	316.21	51.58	38.3	-19.34	42.91	333.2	3.13	12.74	7.72	7.64	7.33	56.48	82000264	52	31	-29	43	316	52	38	-19	42	333	(
51.58	38.3	-19.34	42.91	333.21	51.58	42.45	-4.56	42.7	353.8	3.13	15.34	9.33	8.73	7.94	76.22	82000265	52	38	-19	42	333	52	42	-4	42	353	(
51.58	42.45	-4.56	42.7	353.85	51.58	43.15	8.47	43.98	11.1	3.13	13.06	7.93	7.16	8.0	59.93	82000266	52	42	-4	42	353	52	43	8	43	11	(
51.58	43.15	8.47	43.97	11.11	51.58	42.13	22.15	47.6	27.7	3.13	13.71	8.05	9.17	8.02	43.86	82000267	52	43	8	42	353	52	42	22	47	27	(
51.58	42.13	22.15	47.59	27.73	51.58	37.34	39.1	54.07	46.3	3.13	17.62	9.78	13.35	10.68	36.42	82000268	52	42	22	47	27	52	37	39	54	46	(
51.58	37.34	39.1	54.07	46.32	51.58	26.19	53.03	59.15	63.7	3.13	17.84	9.55	17.61	11.22	28.81	82000269	52	37	39	54	46	52	26	53	59	63	(
61.71	40.06	-3.43	40.21	355.09	61.71	41.23	9.1	42.13	12.4	3.13	12.59	7.79	7.05	7.84	52.14	82000270	62	40	-3	40	355	62	41	9	42	12	(
61.71	41.23	9.1	42.13	12.48	61.71	40.23	21.55	45.64	28.1	3.13	12.47	7.43	8.55	7.44	38.33	82000271	62	41	9	42	12	62	40	21	45	28	(
61.71	40.23	21.55	45.64	28.17	61.71	35.75	38.06	52.22	46.7	3.13	17.11	9.61	13.19	10.48	36.56	82000272	62	40	21	45	28	62	35	38	52	46	(
61.71	35.75	38.06	52.22	46.79	61.71	25.62	52.78	58.67	64.1	3.13	17.87	9.54	17.24	11.09	28.52	82000273	62	35	38	52	46	62	25	52	58	64	(
61.71	25.62	52.78	58.67	64.11	61.71	12.7	64.04	65.29	78.7	3.13	17.83	8.59	12.06	10.39	27.61	82000274	62	25	52	58	64	62	12	64	65	78	(
71.6	24.69	52.15	57.7	64.66	71.6	11.91	63.47	64.58	79.3	3.13	17.06	8.58	11.93	10.34	26.01	82000275	72	24	52	57	64	72	11	63	64	79	(
71.6	11.91	63.47	64.58	79.36	71.6	-2.65	71.99	72.04	92.1	3.13	16.88	7.92	9.47	9.58	28.07	82000276	72	11	63	64	79	72	-2	71	72	92	(
20.58	-4.97	-6.51	8.19	232.66	30.79	-5.96	-7.18	9.34	230.2	2.0	10.28	10.25	14.14	7.6	114.2782000277	21	-4	-6	8	232	31	-5	-7	9	230	(	
30.79	-5.97	-7.18	9.34	230.22	41.23	-6.06	-6.5	8.89	227.0	2.0	10.46	10.45	11.59	8.71	116.0182000278	31	-5	-7	9	230	41	-6	-6	8	227	(	
41.23	-6.06	-6.5	8.89	227.0	51.58	-5.98	-6.05	8.51	225.3	2.0	10.36	10.35	9.91	10.01	107.0782000279	41	-6	-6	8	227	52	-5	-6	8	225	(	
51.58	-5.98	-6.06	8.51	225.38	61.71	-6.12	-5.6	8.3	222.4	2.0	10.13	10.13	8.74	9.36	95.7782000280	52	-5	-6	8	225	62	-6	-5	8	222	(	
61.71	-6.13	-5.6	8.3	222.4	71.6	-6.09	-5.44	8.16	221.7	2.0	9.89	9.89	7.88	7.97	85.3	82000281	62	-6	-5	8	222	72	-6	-5	8	221	(
71.6	-6.09	-5.44	8.16	221.78	81.35	-5.99	-4.97	7.79	219.6	2.0	9.76	9.75	7.32	7.01	76.91	82000282	72	-6	-5	8	221	81	-5	-4	7	219	(
30.79	-11.14	-14.99	18.68	233.36	41.23	-11.53	-13.66	17.88	229.8	2.0	10.52	10.48	11.62	8.75	118.1	82000283	31	-11	-14	18	233	41	-11	-13	17	229	(
41.23	-11.53	-13.66	17.88	229.84	51.58	-11.83	-12.55	17.25	226.7	2.0	10.41	10.38	9.94	10.04	108.2982000284	41	-11	-13	17	229	52	-11	-12	17	226	(	
51.58	-11.83	-12.55	17.25	226.7	61.71	-12.14	-11.88	16.99	224.3	2.0	10.15	10.14	8.74	9.36	96.31	82000285	52	-11	-12	17	226	62	-11	-11	16	224	(
61.71	-12.15	-11.88	16.99	224.36	71.6	-12.58	-11.69	17.17	222.9	2.0	9.9	9.9	7.89	7.98	85.53	82000286	62	-12	-11	16	224	72	-12	-11	17	222	(
71.6	-12.58	-11.69	17.17	222.9	81.35	-13.22	-11.59	17.58	221.2	2.0	9.77	9.76	7.32	7.02	76.99	82000287	72	-12	-11	16	224	81	-11	-11	17	221	(
30.79	-15.38	-21.98	26.83	235.01	41.23	-16.08	-20.56	26.11	231.9	2.0	10.55	10.49	11.62	8.75	120.2482000288	31	-15	-21	26	235	41	-16	-20	26	231	(	
41.23	-16.09	-20.56	26.11	231.96	51.58	-16.85	-19.52	25.79	229.2	2.0	10.43	10.39	9.94	10.04	109.4582000289	41	-16	-20	26	231	52	-16	-19	25	229	(	
51.58	-16.85	-19.52	25.79	229.2	61.71	-17.87	-18.81	25.95	226.4	2.0	10.2	10.16	8.77	9.38	97.07	82000290	52	-16	-19	25	229	62	-17	-18	25	226	(
61.71	-17.88	-18.81	25.95	226.44	71.6	-18.36	-18.06	25.76	224.5	2.0	9.93	9.91	7.91	7.99	86.29	82000291	62	-17	-18	25	226	72	-18	-18	25	224	(
30.79	-4.93	-17.66	18.34	254.4	41.23	-5.43	-16.05	16.95	251.3	2.0	10.57	10.49	11.64	8.76	119.1282000292	31	-4	-17	18	254	41	-5	-16	16	251	(	
41.23	-5.43	-16.05	16.95	251.31	51.58	-5.73	-15.07	16.12	249.1	2.0	10.4	10.37	9.93	10.03	108.5382000293	41	-5	-16	16	251	52	-5	-15	16	249	(	
51.58	-5.74	-15.07	16.13	249.15	61.71	-6.04	-13.98	15.23	246.6	2.0	10.18	10.15	8.77	9.38	96.81	82000294	52	-5	-15	16	249	62	-6	-13	15	246	(
61.71	-6.05	-13.98	15.23	246.6	71.6	-6.57	-13.71	15.21	244.3	2.0	9.91	9.9	7.9	7.99	85.65	82000295	62	-6	-13	15	246	72	-6	-13	15	244	(
30.79	-6.44	-25.69	26.49	255.91	41.23	-7.3	-23.74	24.84	252.9	2.0	10.65	10.51	11.65	8.75	122.2682000296	31	-6	-25	26	255	91	-7	-23	24	252	(	
41.23	-7.29	-23.74	24.83	252.91	51.58	-7.97	-22.82	24.17	250.7	2.0	10.41	10.37	9.93	10.03	109.9182000297	41	-7	-23	24	252	91	-7	-22	24	250	(	
51.58	-7.97	-22.82																									

%*0	a*0	b*0	C*ab0	hab0	L*1	a*1	b*1	C*ab1	hab1	DV	DE*ab	DE*94	DE*CM	DE*00	DE*85	NR	L*0 a*0	b*0	C*0	h0	L*1 a*1	b*1	C*1	h1	CODE
data for all colour (a) of experiment, iimp=844, colour difference pairs WS_L0844, xchart=11, xchar4=1 %																									
20.58	1.3	-9.53	9.62	277.81	30.79	1.04	-10.04	10.1	275.9	2.0	10.23	10.22	14.11	7.53	114.7	82000301	21	1	-9	9	277	31	1	-10	10 275
30.79	1.04	-10.04	10.09	275.92	41.23	0.85	-8.79	8.83	275.5	2.0	10.51	10.47	11.61	8.74	116.848	82000302	31	1	-10	10	275	41	0	-8	8 275
41.23	0.84	-8.79	8.83	275.47	51.58	0.51	-7.77	7.78	273.7	2.0	10.4	10.38	9.95	10.04	107.538	82000303	41	0	-8	8	275	52	0	-7	7 273
51.58	0.51	-7.77	7.79	273.81	61.71	0.09	-6.96	6.96	270.7	2.0	10.16	10.15	8.77	9.39	95.99	82000304	52	0	-7	7	273	62	0	-6	6 270
61.71	0.09	-6.96	6.96	270.74	71.6	-0.04	-6.46	6.46	269.6	2.0	9.91	9.9	7.9	7.98	85.41	82000305	62	0	-6	6	270	72	0	-5	5 269
71.6	-0.04	-6.46	6.46	269.61	81.35	-0.3	-5.92	5.92	267.0	2.0	9.76	9.76	7.33	7.02	76.94	82000306	72	0	-6	6	269	81	0	-5	5 267
20.58	2.7	-18.15	18.35	278.48	30.79	2.21	-18.86	18.99	276.7	2.0	10.25	10.23	14.12	7.56	116.498	82000307	21	2	-18	18	278	31	2	-18	18 276
30.79	2.22	-18.86	18.99	276.72	41.23	1.66	-17.0	17.08	275.6	2.0	10.61	10.49	11.63	8.76	119.848	82000308	31	2	-18	18	276	41	1	-17	17 275
41.23	1.67	-17.0	17.08	275.61	51.58	0.98	-15.78	15.81	273.5	2.0	10.44	10.38	9.95	10.05	108.938	82000309	41	1	-17	17	275	52	0	-15	15 273
51.58	0.98	-15.78	15.81	273.55	61.71	0.38	-14.69	14.69	271.5	2.0	10.2	10.15	8.78	9.39	96.9	82000310	52	0	-15	15	275	62	0	-14	14 271
61.71	0.38	-14.69	14.69	271.51	71.6	-0.02	-14.46	14.46	269.9	2.0	9.9	9.9	7.9	7.98	85.68	82000311	62	0	-14	14	271	72	0	-14	14 269
20.58	4.74	-26.99	27.4	279.97	30.79	3.58	-27.33	27.56	277.4	2.0	10.28	10.24	14.14	7.6	119.968	82000312	21	4	-26	27	279	31	3	-27	277
30.79	3.59	-27.32	27.56	277.49	41.23	2.5	-25.14	25.26	275.6	2.0	10.71	10.5	11.65	8.73	123.328	82000313	31	3	-27	27	277	41	3	-25	25 275
41.23	2.5	-25.14	25.26	275.68	51.58	1.81	-24.22	24.29	274.2	2.0	10.41	10.37	9.93	10.02	110.228	82000314	41	2	-25	25	275	52	1	-24	24 274
51.58	1.81	-24.22	24.29	274.28	61.71	1.07	-23.47	23.49	272.6	2.0	10.18	10.14	8.76	9.36	97.72	82000315	52	1	-24	24	274	62	1	-23	23 272
61.71	1.07	-23.47	23.49	272.62	71.6	0.18	-22.75	22.75	270.4	2.0	9.96	9.92	7.94	8.0	86.67	82000316	62	1	-23	23	272	72	0	-22	22 270
30.79	5.32	-35.1	35.5	278.62	41.23	3.72	-33.64	33.84	276.3	2.0	10.66	10.49	11.64	8.72	124.668	82000317	31	5	-35	35	278	41	3	-33	33 276
41.23	3.72	-33.64	33.85	276.31	51.58	2.58	-32.2	32.3	274.5	2.0	10.51	10.38	9.96	10.02	113.018	82000318	41	3	-33	33	276	52	2	-32	32 274
51.58	2.59	-32.2	32.3	274.6	61.71	1.94	-31.56	31.62	273.5	2.0	10.16	10.13	8.74	9.35	98.82	82000319	52	2	-32	32	274	62	1	-31	31 273
61.71	1.94	-31.56	31.62	273.5	71.6	0.86	-30.95	30.95	271.5	2.0	9.91	9.9	7.9	7.99	85.69	82000320	62	1	-31	31	273	72	0	-30	30 271
20.58	7.84	-43.36	44.07	280.25	41.23	5.23	-41.36	41.69	277.2	2.0	10.94	10.55	11.73	8.77	128.5	82000321	31	7	-43	44	280	41	5	-41	41 277
30.79	7.84	-43.36	44.07	277.2	51.58	3.74	-40.25	40.42	275.3	2.0	10.51	10.39	9.96	10.03	114.418	82000322	41	5	-41	41	277	52	3	-40	40 275
41.23	5.22	-41.36	41.69	277.2	61.71	2.58	-39.15	39.15	273.5	2.0	10.26	10.23	14.12	7.56	116.088	82000323	52	3	-40	40	277	62	3	-40	40 275
20.58	11.06	-16.99	20.28	303.07	30.79	10.8	-18.0	21.0	300.9	2.0	10.7	10.51	11.66	8.81	119.688	82000324	21	11	-16	20	303	31	10	-18	21 300
30.79	10.79	-18.0	20.99	300.94	41.23	9.14	-16.3	18.69	299.2	2.0	10.53	10.4	9.99	10.09	109.078	82000325	31	10	-18	20	300	41	9	-16	18 299
41.23	9.14	-16.3	18.69	299.28	51.58	7.73	-14.98	16.86	297.2	2.0	10.19	10.15	8.76	9.39	96.69	82000326	41	9	-16	18	299	52	7	-14	16 297
51.58	7.73	-14.98	16.86	297.29	61.71	6.86	-13.9	15.72	295.8	2.0	9.91	9.9	7.9	7.99	85.69	82000327	52	7	-14	16	297	62	6	-14	15 295
61.71	6.85	-13.9	15.72	295.84	71.6	6.26	-13.9	15.72	294.2	2.0	9.91	9.9	7.9	7.99	85.69	82000328	62	6	-14	15	295	72	6	-13	15 294
20.58	16.94	-23.92	29.14	304.82	30.79	16.17	-25.36	30.08	302.5	2.0	10.32	10.25	14.14	7.6	117.988	82000329	21	16	-23	29	304	31	16	-25	30 302
30.79	16.16	-25.37	30.08	302.5	41.23	13.94	-23.8	27.59	300.3	2.0	10.78	10.51	11.67	8.79	122.138	82000330	31	16	-25	30	302	41	13	-23	27 300
41.23	13.95	-23.8	27.59	300.37	51.58	12.59	-23.05	26.26	298.6	2.0	10.48	10.38	9.94	10.04	110.028	82000331	41	13	-23	27	300	52	12	-23	26 298
51.58	12.59	-23.05	26.26	298.65	61.71	11.12	-22.01	24.66	296.8	2.0	10.26	10.17	8.79	9.4	98.03	82000332	52	12	-23	26	298	62	11	-22	24 296
61.71	11.11	-22.0	24.65	296.8	71.6	10.24	-21.6	23.9	295.3	2.0	9.94	9.91	7.91	7.99	86.4	82000333	62	11	-22	24	296	72	10	-21	23 295
30.79	21.89	-32.44	39.14	304.0	41.23	18.98	-30.95	36.31	301.5	2.0	10.93	10.53	11.69	8.81	124.818	82000334	31	21	-32	39	304	41	18	-30	36 301
41.23	18.98	-30.95	36.31	301.52	51.58	17.04	-30.17	34.65	299.4	2.0	10.55	10.4	9.97	10.06	111.858	82000335	41	18	-30	36	301	52	17	-30	34 299
51.58	17.04	-30.17	34.65	299.47	61.71	15.27	-29.05	32.82	297.7	2.0	10.34	10.17	8.8	9.39	99.38	82000336	52	17	-30	34	299	62	15	-29	32 297
30.79	28.33	-39.72	48.79	305.49	41.23	24.27	-38.0	45.09	302.5	2.0	11.33	10.59	11.76	8.89	128.258	82000337	31	28	-39	48	305	41	24	-38	45 302
41.23	24.27	-38.0	45.09	302.56	51.58	22.03	-37.01	43.07	300.7	2.0	10.63	10.4	9.97	10.06	114.068	82000338	41	24	-38	45	302	52	22	-37	43 300
20.58	8.19	-7.89	11.96	316.06	30.79	8.48	-8.43	11.96	315.1	2.0	10.23	10.22	14.11	7.52	114.558	82000339	21	8	-7	11	316	31	8	-8	11 315
30.79	8.48	-8.43	11.96	315.18	41.23	7.24	-7.42	10.37	314.2	2.0	10.56	10.49	11.64	8.79	116.588	82000340	31	8	-7	11	315	41	7	-7	10 314
41.23	7.24	-7.42	10.37	314.27	51.58	5.74	-6.02	8.32	313.6	2.0	10.55	10.44	10.05	10.15	107.778	82000341	41	7	-7	10	314	52	5	-6	8 313
51.58	5.74	-6.02	8.32	313.65	61.71	5.29	-5.79	7.84	312.4	2.0	10.13	10.13	8.73	9.36	95.74	82000342	52	5	-6	8	313	62	5	-5	7 312
61.71	5.29	-5.79	7.84	312.41	71.6	4.5	-5.09	6.79	311.5	2.0	9.95	9.92	7.94	8.03	85.64	82000343	62	5	-5	7	312	72	4	-5	6 311
71.6	4.5	-5.09	6.79	311.51	81.35	3.55	-4.82	5.59	309.4	2.0	9.82	9.79	7.41	7.1	77.0	82000344	72	4	-5	6	311	81	3	-4	5 309
20.58	14.87	-13.71	20.23	317.31	30.79	15.63	-14.85	21.56	316.4	2.0	10.3	10.24	14.12	7.55	115.268	82000345	21	14	-13	20	317	31	15	-14	21 316
30.79	15.62	-14.85	21.55	316.45	41.23	13.67	-13.67	19.33	315.0	2.0	10.68	10.5	11.65	8.8	118.448	82000346	31	15	-14	21	316	41	13	-13	19 315
41.23	13.67	-13.67	19.33	315.01	51.58	11.93	-12.32	17.15	314.0	2.0	10.58	10.41	10.0	10.1	108.818	82000347	41	13	-13	19	315	52	11	-12	17 314
51.58	11.93	-12.32	17.15	314.07	61.71	10.96	-11.68	16.02	313.1	2.0	10.19	10.14	8.76	9.38	96.4	82000348	52	11	-12	17	314	62	10	-11	16 313
61.71	10.96	-11.68	16.02	313.18	71.6	10.25	-11.35	15.29	312.1	2.0	9.92	9.9	7.9	7.99	85.64	82000349	62	10	-11	16	313	72	10	-11	15 312
71.6	10.25	-11.34	15.29	312.1																					

%*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*85	NR	L*0 a*0	b*0	C*0	h0	L*1 a*1	b*1	C*1	h1	CODE %
TUB test chart XE82: all colours of 128chromatic test chart RGB																								
41.23	19.82	-19.35	27.7	315.69	51.58	18.42	-18.55	26.14	314.8	2.0	10.47	10.37	9.94	10.04	109.3982000351	41	19	-19	27	315	52	18	-18	26 314 (
51.58	18.42	-18.55	26.14	314.8	61.71	17.34	-18.04	25.02	313.8	2.0	10.19	10.14	8.75	9.37	97.05 82000352	52	18	-18	26	314	62	17	-18	25 313 (
61.71	17.34	-18.04	25.02	313.87	71.6	16.13	-17.51	23.81	312.6	2.0	9.98	9.92	7.92	8.0	86.26 82000353	62	17	-18	25	313	72	16	-17	23 312 (
30.79	29.4	-26.31	39.45	318.17	41.23	26.2	-24.9	36.15	316.4	2.0	11.0	10.53	11.68	8.81	123.1482000354	31	29	-26	39	318	41	26	-24	36 316 (
41.23	26.2	-24.9	36.14	316.45	51.58	25.07	-24.55	35.09	315.5	2.0	10.41	10.36	9.92	10.02	110.982000355	41	26	-24	36	316	52	25	-24	35 315 (
51.58	25.07	-24.55	35.09	315.59	61.71	23.28	-23.78	33.28	314.3	2.0	10.31	10.16	8.77	9.39	98.31 82000356	52	25	-24	35	315	62	23	-23	33 314 (
30.79	36.87	-32.12	48.9	318.94	41.23	33.06	-30.49	44.97	317.3	2.0	11.23	10.53	11.7	8.82	126.0482000357	31	36	-32	48	318	41	33	-30	44 317 (
41.23	33.06	-30.49	44.97	317.31	51.58	31.22	-29.93	43.25	316.2	2.0	10.52	10.37	9.94	10.04	111.982000358	41	33	-30	44	317	52	31	-29	43 316 (
20.58	16.99	-10.12	19.77	329.21	30.79	18.51	-10.3	21.19	330.9	2.0	10.32	10.25	14.13	7.58	115.1982000359	21	16	-10	19	329	31	18	-10	21 330 (
30.79	18.51	-10.12	19.77	329.21	41.23	16.78	-8.79	18.95	332.3	2.0	10.68	10.5	11.65	8.79	117.982000360	31	18	-10	21	330	41	16	-8	18 332 (
41.23	16.78	-8.79	18.95	332.33	51.58	14.91	-7.42	16.66	333.5	2.0	10.6	10.42	10.01	10.11	108.2382000361	41	16	-8	18	332	52	14	-7	16 333 (
51.58	14.91	-7.42	16.66	333.53	61.71	13.89	-6.91	15.52	333.5	2.0	10.19	10.14	8.75	9.38	96.05 82000362	52	14	-7	16	333	62	13	-6	15 333 (
61.71	13.89	-6.91	15.52	333.53	71.6	13.45	-6.25	14.83	335.0	2.0	9.93	9.91	7.91	7.99	85.85 82000363	62	13	-6	15	333	72	13	-6	14 335 (
71.6	13.45	-6.25	14.83	335.08	81.35	12.95	-5.82	14.2	335.8	2.0	9.77	9.75	7.32	7.01	76.98 82000364	72	13	-6	15	333	81	12	-5	14 335 (
20.58	24.09	-14.3	28.02	329.29	30.79	26.13	-14.57	29.92	330.8	2.0	10.42	10.26	14.14	7.58	116.2382000365	21	24	-14	28	329	31	26	-14	29 330 (
30.79	26.14	-14.57	29.93	330.86	41.23	24.47	-12.87	27.65	332.2	2.0	10.7	10.49	11.63	8.76	119.3782000366	31	26	-14	29	330	41	24	-12	27 332 (
41.23	24.47	-12.87	27.65	332.26	51.58	23.09	-11.52	25.81	333.4	2.0	10.52	10.39	9.95	10.05	108.9482000367	41	24	-12	27	332	52	23	-11	25 333 (
51.58	23.09	-11.52	25.81	333.47	61.71	22.07	-10.86	24.6	333.7	2.0	10.19	10.14	8.75	9.37	96.56 82000368	52	23	-11	25	333	62	22	-10	24 333 (
61.71	22.07	-10.86	24.6	333.78	71.6	21.28	-10.0	23.51	334.8	2.0	9.96	9.91	7.91	7.99	85.96 82000369	62	22	-10	24	333	72	21	-10	23 334 (
30.79	34.47	-19.18	39.45	330.9	41.23	32.04	-16.87	36.21	332.2	2.0	10.96	10.51	11.67	8.79	122.2582000370	31	34	-19	39	330	41	32	-16	36 332 (
41.23	32.04	-16.87	36.21	332.22	51.58	31.21	-15.68	34.93	333.3	2.0	10.45	10.37	9.92	10.03	109.682000371	41	32	-16	36	332	52	31	-15	34 333 (
51.58	31.21	-15.68	34.93	333.31	61.71	29.28	-14.48	32.67	333.6	2.0	10.37	10.16	8.79	9.39	97.71 82000372	52	31	-15	34	333	62	29	-14	32 333 (
61.71	29.28	-14.48	32.66	333.68	71.6	29.25	-13.94	32.4	334.5	2.0	9.91	9.9	7.89	7.97	86.04 82000373	62	29	-14	32	333	72	29	-13	32 334 (
30.79	42.4	-23.58	48.52	330.91	41.23	39.33	-20.73	44.47	332.2	2.0	11.24	10.53	11.69	8.81	125.3482000374	31	42	-23	48	330	41	39	-20	44 332 (
41.23	39.33	-20.73	44.46	332.19	51.58	38.3	-19.34	42.91	333.2	2.0	10.49	10.37	9.93	10.03	110.8882000375	41	39	-20	44	332	52	38	-19	42 333 (
20.58	10.73	-2.66	11.06	346.06	30.79	10.74	-1.62	10.86	351.4	2.0	10.26	10.25	14.14	7.55	114.6782000376	21	10	-2	11	346	31	10	-1	10 351 (
30.79	10.74	-1.61	10.87	351.43	41.23	9.58	-1.1	9.65	353.4	2.0	10.51	10.47	11.61	8.76	115.7282000377	31	10	-1	10	351	41	9	-1	9 353 (
41.23	9.58	-1.1	9.64	353.4	51.58	7.85	-0.59	7.88	355.7	2.0	10.5	10.42	10.03	10.15	107.0682000378	41	9	-1	9	353	52	7	0	7 355 (
51.58	7.85	-0.58	7.88	355.71	61.71	7.44	-0.43	7.46	356.6	2.0	10.13	10.13	8.73	9.36	95.62 82000379	52	7	0	7	355	62	7	0	7 356 (
61.71	7.44	-0.43	7.46	356.66	71.6	6.57	-0.27	6.57	357.6	2.0	9.93	9.92	7.93	8.02	85.28 82000380	62	7	0	7	356	72	6	0	6 357 (
71.6	6.57	-0.27	6.57	357.6	81.35	5.41	-0.16	5.42	358.2	2.0	9.81	9.79	7.4	7.11	76.86 82000381	72	6	0	6	357	81	5	0	5 358 (
20.58	18.53	-4.9	19.17	345.19	30.79	20.28	-3.42	20.57	350.4	2.0	10.46	10.33	14.21	7.66	115.3182000382	21	18	-4	19	345	31	20	-3	20 350 (
30.79	20.28	-3.41	20.56	350.44	41.23	18.28	-2.28	18.42	352.8	2.0	10.68	10.51	11.66	8.8	116.6182000383	31	20	-3	20	350	41	18	-2	18 352 (
41.23	18.28	-2.28	18.42	352.88	51.58	16.59	-1.45	16.65	354.9	2.0	10.52	10.4	9.98	10.08	107.4182000384	41	18	-2	18	352	52	16	-1	16 354 (
51.58	16.58	-1.45	16.65	354.98	61.71	15.49	-0.99	15.52	356.3	2.0	10.19	10.15	8.76	9.38	95.86 82000385	52	16	-1	16	354	62	15	0	15 356 (
61.71	15.49	-0.99	15.52	356.31	71.6	14.59	-0.71	14.61	357.1	2.0	9.94	9.91	7.91	8.0	85.38 82000386	62	15	0	15	356	72	14	0	14 357 (
71.6	14.59	-0.71	14.61	357.19	81.35	14.21	-0.48	14.22	358.0	2.0	9.75	9.75	7.31	7.01	76.87 82000387	72	14	0	14	357	81	14	0	14 358 (
20.58	26.23	-7.3	27.23	344.44	30.79	28.87	-5.21	29.33	349.7	2.0	10.75	10.42	14.26	7.74	116.5682000388	21	26	-7	27	344	31	28	-5	29 349 (
30.79	28.86	-5.21	29.32	349.76	41.23	27.24	-3.57	27.48	352.5	2.0	10.68	10.51	11.64	8.77	117.4382000389	31	28	-5	29	349	41	27	-3	27 352 (
41.23	27.24	-3.57	27.48	352.51	51.58	25.48	-2.41	25.59	354.5	2.0	10.56	10.4	9.97	10.07	107.9382000390	41	27	-3	27	352	52	25	-2	25 354 (
51.58	25.48	-2.41	25.59	354.59	61.71	24.49	-1.82	24.56	355.7	2.0	10.19	10.14	8.75	9.37	96.08 82000391	52	25	-2	25	354	62	24	-1	24 355 (
61.71	24.49	-1.82	24.56	355.73	71.6	23.63	-1.34	23.67	356.7	2.0	9.94	9.91	7.9	7.99	85.54 82000392	62	24	-1	24	355	72	23	-1	23 356 (
71.6	23.63	-1.34	23.66	356.73	81.35	23.52	-0.96	23.54	357.6	2.0	9.75	9.75	7.31	7.0	76.95 82000393	72	23	-1	23	356	81	23	0	23 357 (
30.79	37.7	-7.31	38.4	349.02	41.23	35.87	-5.01	36.22	352.0	2.0	10.84	10.54	11.67	8.8	118.8582000394	31	37	-7	38	349	41	35	-5	36 352 (
41.23	35.87	-5.01	36.22	352.04	51.58	34.58	-3.46	34.75	354.2	2.0	10.54	10.4	9.96	10.05	109.4382000395	41	35	-5	36	352	52	34	-3	34 354 (
51.58	34.58	-3.46	34.76	354.28	61.71	32.37	-2.6	32.48	355.4	2.0	10.4	10.17	8.8	9.4	96.69 82000396	52	34	-3	34	354	62	32	-2	32 355 (
61.71	32.37	-2.59	32.48	355.41	71.6	32.43	-1.99	32.49	356.4	2.0	9.91	9.9	7.89	7.98	85.58 82000397	62	32	-2	32	355	72	32	-1	32 356 (
30.79	46.21	-9.5	47.18	348.38	41.23	43.14	-6.37	43.61	351.5	2.0	11.32	10.6	11.74	8.87	121.1682000398	31	46	-9	47	348	41	43	-6	43 351 (
41.23	43.14	-6.37	43.61	351.59	51.58	42.45	-4.57	42.7	353.8	2.0	10.52	10.4	9.95	10.05	108.8482000399	41	43	-6	43	351	52	42	-4	42 353 (
51.58	42.45	-4.56	42.7	353.85	61.71	40.06	-3.43	40.21	355.0	2.0	10.46	10.17	8.8	9.4	97.12 82000400	52	42	-4	42	353	62	40	-3	40 355 (



TUB registration: 20140801-XE82/XE82L0NA.TXT /.PS TUB material: code=rha4ta
application for measurement of display or printer output, no separation

http://130.149.60.45/~farbmatrik/XE82/XE82L0NA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 27/36

see similar files: <http://130.149.60.45/~farbmatrik/XE82/XE82L0NA.TXT>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

%*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*85	NR	L*0 a*0	b*0	C*0	h0	L*1 a*1	b*1	C*1	h1	CODE %	
%CIE LAB data for all colour (a) of experiment, iimp=844, colour difference pairs WS_L0844, xchart3=1, xchart4=1 %																									
20.58	19.21	-0.55	19.22	358.34	30.79	20.4	2.91	20.61	8.1	2.0	10.85	10.57	14.38	7.95	115.7982000401	21	0	19	358	31	20	2	8	(%)	
30.79	20.39	2.92	20.6	8.15	41.23	18.69	3.34	18.99	10.1	2.0	10.58	10.48	11.62	8.76	116.1382000402	31	20	2	20	8	41	18	3	18	(%)
41.23	18.69	3.34	18.99	10.13	51.58	17.03	3.7	17.42	12.2	2.0	10.48	10.39	9.97	10.07	107.2582000403	41	18	3	18	10	52	17	3	17	(%)
51.58	17.03	3.7	17.42	12.25	61.71	15.91	3.73	16.34	13.2	2.0	10.18	10.14	8.75	9.38	95.8582000404	52	17	3	17	12	62	15	3	16	(%)
61.71	15.91	3.73	16.34	13.21	71.6	15.04	3.71	15.49	13.8	2.0	9.93	9.91	7.91	7.99	85.8582000405	62	15	3	16	13	72	15	3	15	(%)
71.6	15.04	3.71	15.49	13.85	81.35	14.81	3.91	15.32	14.8	2.0	9.75	9.75	7.31	7.00	76.8682000406	72	15	3	15	13	81	14	3	15	(%)
81.35	14.81	3.91	15.32	14.81	91.35	13.89	3.89	29.49	7.5	2.0	11.53	10.83	14.53	8.31	117.5382000407	21	27	-1	27	357	31	29	3	29	(%)
20.58	27.36	-1.13	27.38	357.63	30.79	29.23	3.89	29.49	7.5	2.0	10.63	10.49	11.63	8.76	116.682000408	31	29	3	29	7	41	27	4	27	(%)
30.79	29.23	3.89	29.49	7.59	41.23	27.4	4.75	27.81	9.8	2.0	10.47	10.38	9.95	10.05	107.4982000409	41	27	4	27	9	52	25	5	26	(%)
41.23	27.4	4.75	27.81	9.85	51.58	25.96	5.47	26.53	11.9	2.0	10.18	10.14	8.75	9.37	96.0782000410	52	25	5	26	11	62	24	5	25	(%)
51.58	25.96	5.47	26.53	11.9	61.71	24.94	5.75	25.6	12.9	2.0	9.97	9.91	7.91	7.99	85.8582000411	62	24	5	25	12	72	23	5	24	(%)
61.71	24.94	5.75	25.6	12.98	71.6	23.73	5.84	24.43	13.8	2.0	9.75	9.75	7.31	7.00	76.9282000412	72	23	5	24	13	81	23	6	24	(%)
71.6	23.73	5.84	24.43	13.83	81.35	23.73	6.02	36.84	9.4	2.0	10.77	10.51	11.66	8.79	117.2682000413	31	38	4	38	6	41	36	6	36	(%)
81.35	23.73	6.02	36.84	9.4	91.35	34.91	7.12	35.63	11.5	2.0	10.5	10.39	9.96	10.05	107.8282000414	41	36	6	36	9	52	34	7	35	(%)
20.58	34.91	7.12	35.63	11.54	61.71	32.38	7.35	33.2	12.7	2.0	10.44	10.18	8.81	9.41	96.6382000415	52	34	7	35	11	62	32	7	33	(%)
30.79	32.37	7.35	33.2	12.79	71.6	32.41	7.96	33.37	13.8	2.0	9.91	9.9	7.9	7.98	85.582000416	62	32	7	33	12	72	32	7	33	(%)
41.23	32.37	7.96	33.37	13.8	81.35	44.33	7.04	44.89	9.0	2.0	11.08	10.56	11.71	8.83	118.1182000417	31	47	5	47	6	41	44	7	44	(%)
51.58	44.33	7.04	44.89	9.02	51.58	43.15	8.47	43.98	11.1	2.0	10.51	10.4	9.96	10.05	108.0582000418	41	44	7	44	9	52	43	8	43	(%)
61.71	43.15	8.47	43.98	11.11	61.71	41.13	9.1	42.13	12.4	2.0	10.34	10.16	8.78	9.39	96.7282000419	52	43	8	43	11	62	41	9	42	(%)
71.6	41.13	9.1	42.13	12.4	71.6	30.79	9.32	4.46	10.33	2.0	10.35	10.31	14.25	7.63	114.3282000420	21	10	2	10	15	31	10	4	11	(%)
20.58	30.79	9.32	4.46	10.33	41.23	9.32	4.46	10.33	25.6	2.0	10.5	10.47	11.61	8.76	115.7382000421	31	10	4	11	23	41	9	4	10	(%)
30.79	41.23	9.32	4.46	10.33	51.58	7.89	3.8	8.75	25.7	2.0	10.47	10.4	9.99	10.1	107.1382000422	41	9	4	10	25	52	7	3	8	(%)
41.23	7.89	3.8	8.75	25.72	61.71	7.48	3.7	8.35	26.3	2.0	10.13	10.13	8.73	9.36	95.6582000423	52	7	3	8	25	62	7	3	8	(%)
51.58	7.48	3.7	8.35	26.35	71.6	7.0	3.65	7.9	27.5	2.0	9.9	9.9	7.9	7.98	85.2782000424	62	7	3	8	26	72	7	3	7	(%)
61.71	7.0	3.65	7.9	27.58	81.35	5.71	3.13	6.51	28.7	2.0	9.84	9.8	7.43	7.14	76.9482000425	72	7	3	7	27	81	5	3	6	(%)
71.6	5.71	3.13	6.51	28.7	91.35	19.86	8.83	21.73	23.9	2.0	10.91	10.57	14.52	7.94	114.882000426	21	18	5	19	15	31	19	8	21	(%)
20.58	19.86	8.83	21.73	23.97	41.23	18.24	8.98	20.34	26.2	2.0	10.56	10.48	11.63	8.76	116.2782000427	31	19	8	21	23	41	18	8	20	(%)
30.79	41.23	8.98	20.34	26.2	51.58	16.89	8.41	18.87	26.4	2.0	10.45	10.37	9.94	10.05	107.4782000428	41	18	8	20	26	52	16	8	18	(%)
41.23	16.89	8.41	18.87	26.48	61.71	15.81	8.19	17.81	27.3	2.0	10.48	10.14	8.75	9.38	95.9682000429	52	16	8	18	26	62	15	8	17	(%)
51.58	15.81	8.19	17.81	27.39	71.6	15.0	8.14	17.07	28.4	2.0	9.93	9.9	7.91	7.99	85.4482000430	62	15	8	17	27	72	15	8	17	(%)
61.71	15.0	8.14	17.07	28.47	81.35	14.86	8.42	17.08	29.5	2.0	9.75	9.75	7.32	7.01	76.8882000431	72	15	8	17	28	81	14	8	17	(%)
71.6	14.86	8.42	17.08	29.5	91.35	24.3	2.0	11.68	10.86	14.78	8.34	11.54882000432	21	27	7	28	12	30	24	41	28	12	30	(%)	
20.58	24.3	2.0	11.68	10.86	14.78	8.34	11.54882000432	21	27	7	10.55	10.47	11.62	8.75	116.6882000433	31	28	12	30	24	41	26	13	29	(%)
30.79	24.3	2.0	10.55	10.47	11.62	8.75	116.6882000433	31	28	12	10.42	10.36	9.92	10.03	107.7382000434	41	26	13	29	26	52	25	13	28	(%)
41.23	26.51	10.03	10.7382000434	41	26	13	29	26	52	25	10.19	10.14	8.75	9.37	96.2482000435	52	25	13	28	27	62	24	12	27	(%)
51.58	25.31	9.37	96.2482000435	52	25	13	28	27	62	24	9.94	9.9	7.9	7.98	85.6882000436	62	24	12	27	72	23	12	26	28	(%)
61.71	24.15	12.83	27.35	27.9	2.0	10.64	10.49	11.64	8.77	2.0	10.44	10.36	9.92	10.03	108.1382000438	31	35	16	40	24	41	35	17	39	(%)
71.6	24.15	12.83	27.35	27.9	2.0	10.44	10.36	9.92	10.03	108.1382000438	31	35	16	40	24	41	35	17	39	26	52	33	17	37	(%)
20.58	35.06	17.62	39.24	26.6	2.0	10.31	10.15	8.77	9.38	96.8	82000439	52	33	17	37	27	62	31	16	36	28	31	16	36	(%)
30.79	35.06	17.62	39.24	26.6	2.0	9.9	9.89	7.89	7.97	85.6682000440	62	31	16	36	28	31	16	36	28	72	31	17	36	28	(%)
41.23	35.06	17.62	39.24	26.6	2.0	10.94	10.54	11.72	8.84	118.2182000441	31	46	20	50	24	41	42	21	48	26	42	21	48	26	(%)
51.58	42.13	22.14	47.59	27.73	61.71	40.23	21.55	45.64	28.1	2.0	10.39	10.36	9.92	10.02	108.2282000442	41	42	21	48	26	52	42	22	47	(%)
61.71	40.23	21.55	45.64	28.1	2.0	10.31	10.14	8.76	9.37	97.1282000443	52	42	22	47	27	62	40	21	45	28	42	22	47	27	(%)
71.6	40.23	21.55	45.64	28.1	2.0	10.37	10.35	9.91	10.02	108.382000444	41	50	25	57	26	52	50	26	57	27	50	26	57	27	(%)
20.58	50.82	25.84	57.01	26.94	51.58	50.72	26.59	57.27	27.6	2.0	10.48	10.46	11.62	8.74	116.1182000445	31	17	13	22	38	41	16	14	22	(%)
30.79	50.82	25.84	57.01	26.94	51.58	50.72	26.59	57.27	27.6	2.0	10.48	10.39	10.0	10.08	107.5582000446	41	16	14	22	40	52	15	14	20	(%)
41.23	50.82	25.84	57.01	26.94	51.58	50.72	26.59	57.27	27.6	2.0	10.48	10.39	10.0	10.08	107.5582000446	41	16	14	22	40	52	15	14	20	(%)
51.58	51.52	14.15	20.71	43.1	61.71	14.58	14.15	20.71	43.1	2.0	10.14	10.13	8.74	9.36	95.9182000447	52	15	14	20	44	72	13	13	19	(%)
61.71	14.57	14.27	20.39	44.39	71.6	13.83	13.96	19.66	45.2	2.0	9.93	9.9	7.91	7.99	85.5682000448	62	14	14	20	44	72	13	13	19	(%)
71.6	13.83	13.96	19.66	45.2	2.0	9.75	9.75	7.31	7.0	76.9182000449	72	13	13	19	45	81	13	13	19	45	81	13	13	19	(%)
20.58	25.37	20.72	32.75	39.23	41.23	23.97																			

%*0	a*0	b*0	C*ab0	hab0	L*1	a*1	b*1	C*ab1	hab1	DV	DE*ab	DE*94	DE*CM	DE*00	DE*85	NR	L*0 a*0	b*0	C*0	h0	L*1 a*1	b*1	C*1	h1	CODE %	
%CIE LAB data for all colour (a) of experiment, iimp=844, colour difference pairs WS_L0844, xchart=1, xchart4=1 %																										
41.23	23.98	21.66	32.32	42.09	51.58	22.71	22.07	31.67	44.1	2.0	10.43	10.38	9.98	10.05	107.6882000451	41	23	21	32	42	52	22	31	44	(%)	
51.58	22.71	22.07	31.67	44.17	61.71	21.43	21.57	30.41	45.1	2.0	10.21	10.14	8.76	9.37	96.43 820000452	52	22	22	31	44	62	21	21	30	45	(%)
61.71	21.43	21.57	30.41	45.19	71.6	21.05	21.67	30.21	45.8	2.0	9.9	9.9	7.89	7.97	85.63 820000453	62	21	21	30	45	72	21	21	30	45	(%)
41.23	31.33	29.48	43.02	43.25	51.58	30.17	30.29	42.75	45.1	2.0	10.44	10.38	9.99	10.06	107.9 820000454	41	31	29	43	52	30	42	30	42	45	(%)
51.58	30.17	30.28	42.75	45.1	61.71	28.51	29.3	40.89	45.7	2.0	10.3	10.15	8.77	9.38	96.86 820000455	52	30	30	42	45	62	28	29	40	45	(%)
61.71	28.51	29.3	40.88	45.78	71.6	28.42	29.82	41.19	46.3	2.0	9.91	9.9	7.89	7.97	85.7 820000456	62	28	29	40	45	72	28	29	41	46	(%)
41.23	38.35	37.58	53.69	44.41	51.58	37.34	39.1	54.07	46.3	2.0	10.51	10.39	10.02	10.08	108.0482000457	41	38	37	53	44	52	37	39	54	46	(%)
51.58	37.34	39.1	54.07	46.32	61.71	35.75	38.06	52.22	46.7	2.0	10.3	10.14	8.76	9.37	97.02 820000458	52	37	39	54	46	62	35	38	52	46	(%)
20.58	6.93	8.58	11.04	51.06	30.79	6.9	10.06	12.2	55.5	2.0	10.32	10.27	14.24	7.6	114.2382000459	21	6	8	11	51	31	6	10	12	55	(%)
30.79	6.88	10.06	12.19	55.62	41.23	6.52	10.45	12.32	58.0	2.0	10.45	10.44	11.61	8.71	115.6282000460	31	6	10	12	55	41	6	10	12	58	(%)
41.23	6.52	10.45	12.32	58.02	51.58	5.73	9.89	11.43	59.9	2.0	10.39	10.37	9.95	10.05	107.1782000461	41	6	10	12	58	52	5	9	11	59	(%)
51.58	5.72	9.89	11.43	59.94	61.71	5.5	10.08	11.49	61.3	2.0	10.13	10.12	8.74	9.35	95.69 820000462	52	5	9	11	59	62	5	10	11	61	(%)
61.71	5.5	10.08	11.49	61.36	71.6	5.15	9.91	11.17	62.4	2.0	9.9	9.9	7.9	7.98	85.36 820000463	62	5	10	11	61	72	5	9	11	62	(%)
71.6	5.15	9.91	11.17	62.5	81.35	4.53	9.63	10.65	64.7	2.0	9.77	9.76	7.36	7.04	76.93 820000464	72	5	9	11	62	81	4	9	10	64	(%)
30.79	12.68	19.52	23.28	57.0	41.23	12.53	20.83	24.3	58.9	2.0	10.52	10.46	11.64	8.74	115.7882000465	31	12	19	23	57	41	12	20	24	58	(%)
41.23	12.53	20.82	24.3	58.96	51.58	11.16	20.13	23.01	60.9	2.0	10.46	10.38	9.99	10.06	107.6282000466	41	12	20	24	58	52	11	20	23	60	(%)
51.58	11.16	20.12	23.02	60.97	61.71	10.66	19.06	22.63	61.8	2.0	10.14	10.13	8.74	9.36	96.01 820000467	52	11	20	23	60	62	10	19	22	61	(%)
61.71	10.66	19.96	22.63	61.89	71.6	10.19	19.98	22.52	63.0	2.0	9.9	9.9	7.91	7.98	85.5 820000468	62	10	19	22	61	72	10	20	22	63	(%)
71.6	10.19	20.08	22.52	63.09	81.35	9.82	20.62	22.85	64.5	2.0	9.77	9.76	7.35	7.02	76.94 820000469	72	10	20	22	63	81	9	20	22	64	(%)
41.23	17.53	30.68	35.33	60.25	51.58	16.82	31.1	35.36	61.5	2.0	10.38	10.36	9.94	10.03	107.4682000470	41	17	30	35	60	52	16	31	35	61	(%)
51.58	16.82	31.1	35.36	61.59	61.71	15.95	30.85	34.73	62.6	2.0	10.16	10.13	8.75	9.36	96.26 820000471	52	16	31	35	61	62	15	30	34	62	(%)
61.71	15.95	30.85	34.73	62.65	71.6	15.35	30.78	34.4	63.4	2.0	9.91	9.9	7.9	7.98	85.71 820000472	62	15	30	34	62	72	15	30	34	63	(%)
41.23	22.13	41.08	46.66	61.68	51.58	21.95	42.26	47.62	62.5	2.0	10.42	10.36	9.93	10.03	107.3882000473	41	22	41	46	61	52	21	42	47	62	(%)
51.58	21.95	42.26	47.62	62.55	61.71	21.03	41.65	46.66	63.2	2.0	10.18	10.13	8.74	9.36	96.41 820000474	52	21	42	47	62	62	21	41	46	63	(%)
61.71	21.03	41.65	46.66	63.2	71.6	20.08	41.0	45.65	63.8	2.0	9.96	9.9	7.91	7.98	85.94 820000475	62	21	42	47	62	72	20	41	45	63	(%)
51.58	26.19	53.03	59.15	63.71	61.71	25.62	52.78	58.67	64.1	2.0	10.14	10.12	8.73	9.35	96.3 820000476	52	26	53	59	63	72	25	52	58	64	(%)
61.71	25.62	52.79	58.67	64.11	71.6	24.69	52.15	57.7	64.6	2.0	9.96	9.9	7.9	7.98	85.95 820000477	62	25	52	58	64	72	24	52	57	64	(%)
41.23	6.55	25.99	26.8	75.84	51.58	5.78	25.47	26.12	77.1	2.0	10.39	10.36	9.92	10.03	107.4282000478	41	6	25	26	75	52	5	25	26	77	(%)
51.58	5.78	25.47	26.12	77.2	61.71	4.95	25.36	25.84	78.9	2.0	10.16	10.14	8.76	9.38	96.03 820000479	52	5	25	26	77	62	4	25	25	78	(%)
61.71	4.95	25.36	25.84	78.94	71.6	4.45	25.85	26.23	80.2	2.0	9.92	9.9	7.91	7.99	85.46 820000480	62	4	25	25	78	72	4	25	26	80	(%)
71.6	4.45	25.85	26.23	80.22	81.35	3.75	25.93	26.21	81.7	2.0	9.77	9.76	7.34	7.03	77.06 820000481	72	4	25	26	80	81	3	25	26	81	(%)
51.58	8.82	38.84	39.83	77.19	61.71	7.93	38.37	39.19	78.3	2.0	10.17	10.14	8.75	9.37	96.17 820000482	52	8	38	39	77	62	7	38	39	78	(%)
61.71	7.93	38.38	39.19	78.32	71.6	6.94	38.46	39.08	79.7	2.0	9.94	9.91	7.93	8.0	85.66 820000483	62	7	38	39	78	72	6	38	39	79	(%)
71.6	6.94	38.46	39.08	79.76	81.35	6.23	38.45	38.95	80.7	2.0	9.77	9.75	7.33	7.02	77.17 820000484	72	6	38	39	79	81	6	38	38	80	(%)
51.58	11.31	51.42	52.65	77.58	61.71	10.46	51.26	52.31	78.4	2.0	10.16	10.13	8.74	9.36	96.07 820000485	52	11	51	52	77	62	10	51	52	78	(%)
61.71	10.46	51.26	52.31	78.46	71.6	9.47	50.83	51.7	79.4	2.0	9.95	9.91	7.91	7.99	85.73 820000486	62	10	51	52	78	72	9	50	51	79	(%)
61.71	12.7	64.05	65.29	78.77	71.6	11.91	63.47	64.58	79.3	2.0	9.94	9.9	7.9	7.98	85.65 820000487	62	12	64	65	78	72	11	63	64	79	(%)
20.58	-0.11	11.98	11.98	90.55	30.79	-0.55	13.05	13.06	92.4	2.0	10.27	10.24	14.13	7.56	114.2982000488	21	0	11	11	90	31	0	13	13	92	(%)
30.79	-0.54	13.06	13.07	92.37	41.23	-0.89	14.56	14.58	93.5	2.0	10.55	10.48	11.62	8.75	115.4482000489	31	0	13	13	92	41	0	14	14	93	(%)
41.23	-0.9	14.56	14.59	93.54	51.58	-1.38	14.4	14.47	95.4	2.0	10.36	10.35	9.91	10.03	107.0982000490	41	0	14	14	93	52	-1	14	14	95	(%)
51.58	-1.37	14.4	14.47	95.47	61.71	-1.72	15.01	15.1	96.5	2.0	10.15	10.13	8.74	9.36	95.68 820000491	52	-1	14	14	95	62	-1	15	15	96	(%)
61.71	-1.72	15.01	15.11	96.56	71.6	-1.92	15.25	15.37	97.1	2.0	9.9	9.89	7.89	7.97	85.34 820000492	62	-1	15	15	96	72	-1	15	15	97	(%)
71.6	-1.92	15.25	15.37	97.19	81.35	-2.29	15.86	16.02	98.2	2.0	9.77	9.75	7.33	7.02	76.85 820000493	72	-1	15	15	97	81	-2	15	16	98	(%)
41.23	-0.76	28.96	28.97	91.52	51.58	-1.56	29.04	29.08	93.0	2.0	10.38	10.36	9.92	10.03	107.2282000494	41	0	28	28	91	52	-1	29	29	93	(%)
51.58	-1.56	29.04	29.09	93.08	61.71	-2.45	29.66	29.66	94.8	2.0	10.16	10.14	8.75	9.38	96.0 820000495	52	-1	29	29	93	62	-2	28	29	94	(%)
61.71	-2.46	28.96	29.07	94.85	71.6	-3.07	29.43	29.59	95.9	2.0	9.92	9.9	7.9	7.99	85.47 820000496	62	-2	28	29	94	72	-3	29	29	95	(%)
71.6	-3.07	29.43	29.59	95.95	81.35	-3.85	29.66	29.91	97.3	2.0	9.78	9.76	7.33	7.03	77.04 820000497	72	-3	29	29	95	81	-3	29	29	97	(%)
51.58	-1.06	43.98	43.99	91.38	61.71	-2.17	43.72	43.77	92.8	2.0	10.19	10.14	8.75	9.38	96.03 820000498	52	-1	43	43	91	62	-2	43	43	92	(%)
61.71	-2.18	43.72	43.77	92.85	71.6	-3.33	43.45	43.58	94.3	2.0	9.96	9.92	7.92	8.01												

TUB registration: 20140801-XE82/XE82L0NA.TXT /.PS
application for measurement of display or printer output, no separation

TUB material: code=rha4ta

%*0	a*0	b*0	C*ab0	hab0	L*1	a*1	b*1	C*ab1	hab1	DV	DE*ab	DE*94	DE*CM	DE*00	dE*85	NR	L*0 a*0	b*0	C*0 h0	L*1 a*1	b*1	C*1 h1	CODE %	
%CIE LAB data for all colour (a) of experiment, iimp=844, colour difference pairs WS_L0844, xchart3=1, xchart4=1 %																								
61.71	-1.83	58.05	58.07	91.81	71.6	-3.04	57.13	57.21	93.0	2.0	10.01	9.92	7.32	8.01	85.65	82000501	62	-1	58	91	72	-3	57 93	
71.6	-3.04	57.13	57.21	93.05	81.35	-4.46	57.65	57.83	94.4	2.0	9.86	9.77	7.36	7.06	77.08	82000502	72	-3	57	93	81	-4	57 94	
71.6	-2.65	71.99	72.04	92.11	81.35	-4.27	71.66	71.79	93.4	2.0	9.88	9.78	7.36	7.07	77.1	82000503	72	-2	71	72	92	81	-4	71 93
41.23	-7.32	28.84	29.75	104.25	51.58	-7.72	29.02	30.03	104.9	2.0	10.35	10.35	9.9	10.01	107.2182000504	41	-7	28	29	104	52	-7	29 30 104	
51.58	-7.71	29.02	30.03	104.89	61.71	-7.98	29.07	30.15	105.3	2.0	10.13	10.12	8.72	9.35	95.98	82000505	52	-7	29	30	104	62	-7	29 30 105
61.71	-7.98	29.07	30.15	105.35	71.6	-8.33	29.64	30.79	105.6	2.0	9.91	9.9	7.89	7.97	85.46	82000506	62	-7	29	30	105	72	-8	29 30 105
71.6	-8.33	29.64	30.79	105.69	81.35	-8.51	30.12	31.3	105.7	2.0	9.76	9.75	7.31	7.0	77.01	82000507	72	-8	29	30	105	81	-8	30 31 105
51.58	-10.2	44.14	45.31	103.01	61.71	-10.72	44.09	45.38	103.6	2.0	10.14	10.13	8.73	9.35	96.0	82000508	52	-10	44	45	103	62	-10	44 45 103
61.71	-10.72	44.09	45.38	103.67	71.6	-10.99	43.6	44.97	104.1	2.0	9.91	9.9	7.89	7.97	85.69	82000509	62	-10	44	45	103	72	-10	44 45 104
71.6	-10.98	43.6	44.97	104.14	81.35	-11.53	44.43	45.91	104.5	2.0	9.79	9.75	7.32	7.01	77.03	82000510	72	-10	44	45	104	81	-11	44 45 104
71.6	-13.22	58.3	59.78	102.77	81.35	-13.86	58.62	60.24	103.3	2.0	9.77	9.75	7.31	7.01	77.09	82000511	72	-13	58	59	102	81	-13	58 60 103
20.58	-5.33	7.95	9.58	123.83	30.79	-6.39	10.08	11.93	122.4	2.0	10.48	10.34	14.23	7.7	114.1182000512	21	-5	7	9	123	31	-6	10 11 122	
30.79	-6.41	10.08	11.94	122.45	41.23	-6.91	11.37	13.31	121.3	2.0	10.53	10.47	11.61	8.74	115.4282000513	31	-6	10	11	122	41	-6	11 13 121	
41.23	-6.91	11.37	13.31	121.28	51.58	-7.11	11.8	13.78	121.0	2.0	10.36	10.35	9.9	10.01	106.9	82000514	41	-6	11	13	121	52	-7	11 13 121
51.58	-7.11	11.8	13.78	121.06	61.71	-7.6	13.08	15.13	120.1	2.0	10.21	10.16	8.77	9.39	95.58	82000515	52	-7	11	13	121	62	-7	13 15 120
61.71	-7.61	13.08	15.13	120.19	71.6	-7.59	13.79	15.74	118.8	2.0	9.92	9.9	7.9	7.98	85.28	82000516	62	-7	13	15	120	72	-7	13 15 118
71.6	-7.59	13.79	15.74	118.84	81.35	-7.78	14.81	16.73	117.7	2.0	9.8	9.76	7.34	7.03	76.81	82000517	72	-7	13	15	118	81	-7	14 16 117
30.79	-13.02	21.93	25.5	120.71	41.23	-13.72	24.71	27.79	119.5	2.0	10.69	10.49	11.63	8.76	115.5782000518	31	-13	21	25	120	41	-13	24 27 119	
41.23	-13.72	24.71	27.79	119.59	51.58	-13.57	24.03	27.6	119.4	2.0	10.35	10.35	9.9	10.01	107.3382000519	41	-13	24	27	119	52	-13	24 27 119	
51.58	-13.57	24.03	27.6	119.44	61.71	-13.9	25.26	28.83	118.8	2.0	10.2	10.14	8.75	9.37	95.76	82000520	52	-13	24	27	119	62	-13	25 28 118
61.71	-13.91	25.26	28.84	118.83	71.6	-14.11	26.02	29.6	118.4	2.0	9.92	9.9	7.89	7.98	85.42	82000521	62	-13	25	28	118	72	-14	26 29 118
41.23	-19.46	36.52	41.38	118.05	51.58	-19.8	37.14	42.09	118.0	2.0	10.37	10.35	9.9	10.01	107.2482000523	41	-19	36	41	118	52	-19	37 42 118	
51.58	-19.8	37.13	42.09	118.07	61.71	-19.88	37.8	42.71	117.7	2.0	10.14	10.12	8.72	9.35	95.99	82000524	52	-19	37	42	118	62	-19	37 42 117
61.71	-19.89	37.8	42.71	117.75	71.6	-19.77	37.96	42.81	117.5	2.0	9.89	9.89	7.88	7.97	85.65	82000525	62	-19	37	42	117	72	-19	37 42 117
71.6	-19.77	37.96	42.81	117.51	81.35	-19.87	39.77	44.46	116.5	2.0	9.91	9.77	7.34	7.03	76.95	82000526	72	-19	37	42	117	81	-19	39 44 116
51.58	-25.01	50.51	56.37	116.33	61.71	-25.54	51.43	57.42	116.4	2.0	10.18	10.13	8.73	9.35	95.95	82000527	52	-25	50	56	116	62	-25	51 57 116
61.71	-25.54	51.43	57.42	116.41	71.6	-25.19	50.88	56.77	116.3	2.0	9.91	9.89	7.89	7.97	85.78	82000528	62	-25	51	57	116	72	-25	50 56 116
71.6	-25.19	50.88	56.78	116.34	81.35	-25.31	52.07	57.89	115.9	2.0	9.82	9.75	7.32	7.01	77.08	82000529	72	-25	50	56	116	81	-25	52 57 115
30.79	-18.0	13.39	22.44	143.34	41.23	-18.94	15.12	24.24	141.3	2.0	10.62	10.49	11.62	8.75	115.5382000530	31	-18	13	22	143	41	-18	15 24 141	
41.23	-18.94	15.12	24.24	141.39	51.58	-18.93	15.29	24.33	141.0	2.0	10.35	10.35	9.9	10.01	107.1682000531	41	-18	15	24	141	52	-18	15 24 141	
51.58	-18.93	15.29	24.33	141.07	61.71	-19.73	16.39	25.65	140.2	2.0	10.21	10.14	8.75	9.37	95.68	82000532	52	-18	15	24	141	62	-19	16 25 140
61.71	-19.73	16.39	25.65	140.27	71.6	-20.08	17.1	26.38	139.5	2.0	9.92	9.9	7.89	7.98	85.35	82000533	62	-19	16	25	140	72	-20	17 26 139
71.6	-20.09	17.1	26.38	139.59	81.35	-20.72	18.03	27.47	138.9	2.0	9.81	9.76	7.33	7.02	76.86	82000534	72	-20	17	26	139	81	-20	17 26 138
41.23	-28.9	23.45	37.22	140.95	51.58	-28.17	23.44	36.65	140.2	2.0	10.37	10.35	9.9	10.01	107.5	82000535	41	-28	23	37	140	52	-28	23 36 140
51.58	-28.18	23.44	36.65	140.24	61.71	-28.74	24.43	37.73	139.6	2.0	10.19	10.13	8.74	9.36	95.87	82000536	52	-28	23	36	140	62	-28	24 37 139
61.71	-28.74	24.43	37.72	139.62	71.6	-28.6	24.81	37.86	139.0	2.0	9.9	9.9	7.89	7.97	85.58	82000537	62	-28	24	37	139	72	-28	24 37 139
71.6	-28.6	24.81	37.86	139.05	81.35	-30.04	26.46	40.04	138.6	2.0	9.99	9.78	7.37	7.05	76.86	82000538	72	-28	24	37	139	81	-30	26 40 138
51.58	-37.66	31.8	49.29	139.82	61.71	-38.05	32.82	50.25	139.2	2.0	10.18	10.13	8.73	9.36	96.02	82000539	52	-37	31	49	139	62	-38	32 50 139
61.71	-38.05	32.82	50.25	139.22	71.6	-37.62	33.03	50.07	138.7	2.0	9.9	9.9	7.89	7.97	85.75	82000540	62	-38	32	50	139	72	-37	33 50 138
20.58	-7.56	2.38	7.93	162.5	30.79	-9.11	3.01	9.6	161.6	2.0	10.35	10.28	14.18	7.67	114.1182000541	21	-7	2	7	162	31	-9	3 9 161	
30.79	-9.12	3.01	9.6	161.71	41.23	-10.02	3.5	10.61	160.7	2.0	10.48	10.46	11.6	8.74	115.3882000542	31	-9	3	9	161	41	-10	3 10 160	
41.23	-10.01	3.5	10.6	160.69	51.58	-10.54	3.8	11.21	160.1	2.0	10.36	10.35	9.91	10.02	106.7882000543	41	-10	3	10	160	52	-10	3 11 160	
51.58	-10.54	3.8	11.21	160.15	61.71	-11.45	4.24	12.21	159.6	2.0	10.17	10.14	8.76	9.38	95.57	82000544	52	-10	3	11	160	62	-11	4 12 159
61.71	-11.45	4.24	12.21	159.64	71.6	-11.81	4.51	12.64	159.0	2.0	9.9	9.9	7.89	7.98	85.24	82000545	62	-11	4	12	159	72	-11	4 12 159
71.6	-11.81	4.51	12.64	159.05	81.35	-12.48	4.92	13.41	158.4	2.0	9.78	9.76	7.33	7.02	76.8	82000546	72	-11	4	12	159	81	-12	4 13 158
30.79	-19.95	6.23	20.9	162.63	41.23	-21.0	6.96	22.12	161.6	2.0	10.51	10.46	11.59	8.72	115.5182000547	31	-19	6	20	162	41	-21	6 22 161	
41.23	-20.99	6.96	22.12	161.64	51.58	-21.03	7.31	22.27	160.8	2.0	10.35	10.35	9.9	10.01	106.9682000548	41	-20	6	22	161	52	-21	7 22 160	
51.58	-21.04	7.31	22.27	160.83	61.71	-22.27	7.95	23.64	160.3	2.0	10.22	10.15	8.76	9.38	95.62	82000549	52	-21	7	22	160	62	-22	7 23 160
61.71	-22.27	7.95	23.64	160.33	71.6	-22.16	8.17	23.62	159.7	2.0	9.9	9.89	7.88	7.97	85.35	82000550	62	-22	7	23	160	72	-22	8 23 159

see similar files: <http://130.149.60.45/~farbmatrik/XE82/XE82L0NA.TXT> /.PS; transfer output
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

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

TUB-test chart XE82;
all colours of 128chromatic test chart RGB

%*0	a*0	b*0	C*ab0	hab0	L*1	a*1	b*1	C*ab1	hab1	DV	DE*ab	DE*94	DE*CM	DE*00	DE*85	NR	L*0 a*0	b*0	C*0	h0	L*1 a*1	b*1	C*1	h1	CODE %
LAB data for all colour (a) of experiment, iimp=844, colour difference pairs WS_L0844, xchat3=1, xchat4=1 %																									
71.6	-22.16	8.17	23.62	159.76	81.35	-22.7	8.66	24.3	159.1	2.0	9.77	9.75	7.32	7.01	76.85	82000551	72	-22	8	23	159	81	-22	8	24 159
51.58	-31.33	10.36	33.0	161.69	61.71	-32.19	11.14	34.07	160.9	2.0	10.19	10.14	8.74	9.36	95.72	82000552	52	-31	10	33	161	62	-32	11	34 160
61.71	-32.2	11.15	34.07	160.9	71.6	-31.86	11.37	33.83	160.3	2.0	9.9	9.9	7.89	7.97	85.47	82000553	62	-32	11	34	160	72	-31	11	33 160
71.6	-31.86	11.37	33.83	160.35	81.35	-33.8	12.41	36.0	159.8	2.0	9.99	9.78	7.38	7.05	76.82	82000554	72	-31	11	33	160	81	-33	12	36 159
30.79	-20.22	1.59	20.28	175.48	41.23	-20.94	2.12	21.05	174.2	2.0	10.47	10.45	11.58	8.71	115.5182000555	31	-20	1	20	175	41	-20	2	21 174	
41.23	-20.95	2.12	21.06	174.2	51.58	-20.86	2.43	21.0	173.3	2.0	10.35	10.35	9.9	10.01	106.9182000556	41	-20	2	21	174	52	-20	2	21 173	
51.58	-20.85	2.43	21.0	173.34	61.71	-22.18	2.94	22.37	172.4	2.0	10.22	10.15	8.76	9.38	95.6	82000557	52	-20	2	21	173	62	-22	2	22 172
61.71	-22.18	2.94	22.37	172.43	71.6	-21.75	3.25	21.99	171.4	2.0	9.91	9.9	7.89	7.98	85.33	82000558	62	-22	2	22	172	72	-21	3	21 171
51.58	-30.67	3.26	30.84	173.92	61.71	-31.62	3.88	31.86	172.9	2.0	10.19	10.14	8.74	9.36	95.68	82000559	52	-30	3	30	173	62	-31	3	31 172
20.58	-7.33	-2.02	7.61	195.43	30.79	-8.68	-2.03	8.92	193.1	2.0	10.3	10.26	14.75	7.63	114.1582000560	21	-7	-2	7	195	31	-8	-2	8 193	
30.79	-8.7	-2.02	8.93	193.11	41.23	-9.42	-1.7	9.57	190.2	2.0	10.46	10.45	11.59	8.73	115.4582000561	31	-8	-2	8	193	41	-9	-1	9 190	
51.58	-9.79	-1.55	9.91	189.0	51.58	-9.79	-1.55	9.91	189.0	2.0	10.35	10.35	9.9	10.01	106.8	82000562	41	-9	-1	9	190	52	-9	-1	9 189
61.71	-10.39	-1.19	10.46	186.58	71.6	-10.84	-0.84	10.48	184.4	2.0	9.91	9.9	7.9	7.98	85.25	82000563	52	-9	-1	10	186	62	-10	0	10 186
71.6	-10.84	-0.83	10.88	184.42	81.35	-11.2	-0.53	11.21	182.7	2.0	9.76	9.75	7.32	7.01	76.82	82000565	72	-10	0	10	184	81	-11	0	11 182
20.58	-16.09	-4.66	16.75	196.16	30.79	-18.69	-4.52	19.23	193.6	2.0	10.54	10.33	14.2	7.71	114.3982000566	21	-16	-4	16	196	31	-18	-4	19 193	
30.79	-18.68	-4.52	19.22	193.6	41.23	-19.35	-3.86	19.73	191.2	2.0	10.48	10.45	11.59	8.72	115.8282000567	31	-18	-4	19	193	41	-19	-3	19 191	
41.23	-19.35	-3.86	19.73	191.28	51.58	-19.31	-3.2	19.57	189.4	2.0	10.37	10.36	9.91	10.02	107.1	82000568	41	-19	-3	19	191	52	-19	-3	19 189
51.58	-19.31	-3.2	19.57	189.41	61.71	-20.44	-2.64	20.61	187.3	2.0	10.2	10.15	8.76	9.38	95.71	82000569	52	-19	-3	19	189	62	-20	-2	20 187
61.71	-20.45	-2.64	20.62	187.37	71.6	-20.48	-1.97	20.57	185.5	2.0	9.92	9.91	7.9	7.98	85.39	82000570	62	-20	-2	20	187	72	-20	-1	20 185
30.79	-27.29	-6.71	28.1	193.81	41.23	-29.03	-6.03	29.65	191.7	2.0	10.6	10.48	11.61	8.75	116.0782000571	31	-27	-6	28	193	41	-29	-6	29 191	
41.23	-29.02	-6.03	29.64	191.74	51.58	-28.29	-4.85	28.7	189.7	2.0	10.44	10.38	9.91	10.04	107.6382000572	41	-29	-6	29	191	52	-28	-4	28 189	
51.58	-28.29	-4.85	28.7	189.73	61.71	-29.73	-4.21	30.03	188.0	2.0	10.24	10.16	8.76	9.39	95.83	82000573	52	-28	-4	28	189	62	-29	-4	30 188
30.79	-15.62	-10.28	18.71	213.35	41.23	-16.27	-9.36	18.78	209.9	2.0	10.49	10.47	11.6	8.74	116.7282000574	31	-15	-10	18	213	41	-16	-9	18 209	
41.23	-16.28	-9.36	18.78	209.91	51.58	-16.16	-8.57	18.29	207.9	2.0	10.38	10.36	9.92	10.02	107.5882000575	41	-16	-9	18	209	52	-16	-8	18 207	
51.58	-16.16	-8.57	18.29	207.95	61.71	-17.15	-8.14	18.99	205.3	2.0	10.18	10.15	8.76	9.38	95.91	82000576	52	-16	-8	18	207	62	-17	-8	18 205
61.71	-17.15	-8.14	18.99	205.38	71.6	-17.6	-7.47	19.12	202.9	2.0	9.93	9.91	7.91	7.99	85.55	82000577	62	-17	-8	18	205	72	-17	-7	19 202
30.79	-22.81	-15.27	27.45	213.8	41.23	-23.98	-14.22	27.89	210.6	2.0	10.55	10.49	11.61	8.76	117.9382000578	31	-22	-15	27	213	41	-23	-14	27 210	
41.23	-23.99	-14.22	27.89	210.66	51.58	-24.1	-13.17	27.47	208.6	2.0	10.4	10.37	9.92	10.03	108.4682000579	41	-23	-14	27	210	52	-24	-13	27 208	
51.58	-24.1	-13.17	27.47	208.66	61.71	-25.34	-12.4	28.22	206.0	2.0	10.23	10.17	8.77	9.39	96.45	82000580	52	-24	-13	27	208	62	-25	-12	28 206
30.79	-5.97	-7.18	9.34	230.22	30.79	-11.14	-14.99	18.67	233.3	2.0	9.36	6.6	6.73	6.18	47.55	82000581	31	-5	-7	9	230	31	-11	-14	18 233
41.23	-6.06	-6.5	8.89	227.0	41.23	-11.53	-13.66	17.88	229.8	2.0	9.0	6.44	6.61	6.16	41.69	82000583	41	-6	-6	18	233	31	-15	-21	26 234
41.23	-11.53	-13.66	17.88	229.84	41.23	-16.08	-20.56	26.11	231.9	2.0	8.26	4.6	4.8	4.27	39.9	82000584	41	-11	-13	17	229	41	-16	-20	26 231
41.23	-16.09	-20.56	26.11	231.96	41.23	-21.07	-28.2	35.2	233.2	2.0	9.11	4.2	4.49	3.83	43.62	82000585	41	-16	-20	26	231	41	-21	-28	35 233
51.58	-5.98	-6.06	8.51	225.38	51.58	-11.83	-12.56	17.25	226.7	2.0	8.74	6.32	6.52	6.23	35.14	82000586	52	-5	-6	8	225	52	-11	-12	17 226
51.58	-11.83	-12.55	17.25	226.7	51.58	-16.85	-19.52	25.79	229.2	2.0	8.58	4.86	5.05	4.51	37.13	82000587	52	-11	-12	17	226	52	-16	-19	25 229
61.71	-6.13	-5.6	8.3	222.4	61.71	-12.15	-11.88	16.99	224.3	2.0	8.7	6.33	6.54	6.28	31.07	82000588	62	-6	-5	8	222	62	-12	-11	16 224
61.71	-12.15	-11.88	16.99	224.36	61.71	-17.88	-18.81	25.95	226.4	2.0	9.08	5.11	5.28	4.77	33.84	82000589	62	-12	-11	16	224	62	-17	-18	25 226
71.6	-6.09	-5.44	8.16	221.78	71.6	-12.58	-11.69	17.17	222.9	2.0	9.01	6.59	6.77	6.57	28.45	82000590	72	-6	-5	8	221	72	-12	-11	17 222
71.6	-12.58	-11.69	17.17	222.9	71.6	-18.37	-18.06	25.76	224.5	2.0	8.61	4.86	5.05	4.6	28.58	82000591	72	-12	-11	17	222	72	-18	-18	25 224
81.35	-5.99	-4.97	7.79	219.68	81.35	-13.22	-11.59	17.58	221.2	2.0	9.79	7.25	7.35	7.17	27.74	82000592	81	-5	-4	7	221	81	-13	-11	22 221
30.79	-4.93	-17.66	18.34	254.4	30.79	-6.44	-25.69	26.49	255.9	2.0	8.16	4.48	4.7	3.95	47.17	82000593	31	-4	-17	18	254	31	-6	-25	26 255
30.79	-6.44	-25.69	26.49	255.91	30.79	-7.85	-33.77	34.68	256.9	2.0	8.2	3.75	4.04	3.28	45.73	82000594	31	-6	-25	26	255	31	-7	-33	34 256
41.23	-5.43	-16.05	16.95	251.31	41.23	-7.29	-23.74	24.83	252.9	2.0	7.9	4.49	4.7	4.02	43.5	82000595	41	-5	-16	16	251	41	-9	-23	34 252
41.23	-7.29	-23.74	24.83	252.91	41.23	-9.06	-32.09	33.35	254.2	2.0	8.53	4.04	4.32	3.53	46.52	82000596	41	-7	-23	24	252	41	-9	-32	33 254
51.58	-5.74	-15.07	16.13	249.15	51.58	-7.97	-22.82	24.17	250.7	2.0	8.06	4.68	4.88	4.21	40.37	82000597	52	-5	-15	16	249	52	-7	-22	24 250
61.71	-6.05	-13.98	15.23	246.6	61.71	-8.81	-22.06	23.76	248.2	2.0	8.54	5.07	5.25	4.58	38.35	82000598	62	-6	-13	15	246	62	-8	-22	23 248
71.6	-6.58	-13.71	15.21	244.37	71.6	-9.52	-21.32	23.35	245.9	2.0	8.16	4.85	5.04	4.42	32.91	82000599	72	-6	-13	15	244	72	-9	-21	23 245
20.58	1.3	-9.53	9.62	277.81	20.58	2.71	-18.15	18.35	278.5	2.0	8.73	6.09	6.27	5.38	48.86	82000600	21	1	-9	9	277	21	2	-18	18 278

%*0	a*0	b*0	C*ab0	hab0	L*1	a*1	b*1	C*ab1	hab1	DV	DE*ab	DE*94	DE*CM	DE*00	DE*85	NR	L*0 a*0	b*0	C*0	h0	L*1 a*1	b*1	C*1	h1	CODE %
20.58	2.7	-18.15	18.35	278.48	20.58	4.74	-26.98	27.4	279.9	2.0	9.06	4.97	5.16	4.22	48.16	82000601	21	2	-18	18	278	21	4	-26	27 279
30.79	1.04	-10.04	10.09	275.92	30.79	2.22	-18.86	18.99	276.7	2.0	8.89	6.11	6.27	5.38	52.39	82000602	31	1	-10	10	275	31	2	-18	18 276
30.79	2.22	-18.86	18.99	276.72	30.79	3.59	-27.32	27.56	277.4	2.0	8.57	4.62	4.83	4.04	49.51	82000603	31	2	-18	18	276	31	3	-27	27 277
30.79	3.59	-27.32	27.56	277.49	30.79	5.32	-35.1	35.5	278.6	2.0	7.96	3.57	3.88	2.89	43.74	82000604	31	3	-27	27	277	31	5	-35	35 278
30.79	5.32	-35.1	35.5	278.62	30.79	7.84	-43.36	44.07	280.2	2.0	8.63	3.37	3.81	2.38	44.0	82000605	31	5	-35	35	278	31	7	-43	43 280
30.79	7.84	-43.36	44.07	280.25	30.79	10.87	-51.67	52.81	281.8	2.0	8.84	3.04	3.58	1.97	41.17	82000606	31	7	-43	44	280	31	10	-51	52 281
41.23	0.84	-8.79	8.83	275.47	41.23	1.66	-17.0	17.08	275.5	2.0	8.24	5.9	6.13	5.22	46.23	82000607	41	0	-8	8	275	41	1	-17	17 275
41.23	1.67	-17.0	17.08	275.61	41.23	2.5	-25.14	25.26	276.3	2.0	8.18	4.62	4.82	4.18	45.87	82000608	41	1	-17	17	275	41	2	-25	25 276
41.23	2.5	-25.14	25.26	276.38	41.23	3.72	-33.64	33.85	276.3	2.0	8.58	4.02	4.3	3.47	47.05	82000609	41	2	-25	25	275	41	3	-33	33 277
41.23	3.72	-33.64	33.85	276.31	41.23	5.22	-41.36	41.69	277.2	2.0	7.86	3.13	3.51	2.53	41.4	82000610	41	3	-33	33	276	41	5	-41	41 277
51.58	0.51	-7.77	7.79	273.81	51.58	0.98	-15.78	15.81	273.5	2.0	8.02	5.93	6.21	5.24	41.15	82000611	52	0	-7	7	273	52	0	-15	15 273
51.58	0.98	-15.78	15.81	273.55	51.58	1.81	-24.22	24.29	274.2	2.0	8.48	4.96	5.14	4.37	43.76	82000612	52	0	-15	15	273	52	1	-24	24 274
51.58	1.81	-24.22	24.29	274.28	51.58	2.59	-32.2	32.3	274.5	2.0	8.01	3.83	4.1	3.43	41.07	82000613	52	1	-24	24	274	52	2	-32	32 274
51.58	2.59	-32.2	32.3	274.6	51.58	3.75	-40.25	40.42	275.3	2.0	8.13	3.32	3.69	2.79	40.71	82000614	52	2	-32	32	274	52	3	-40	40 275
61.71	0.09	-6.96	6.96	270.74	61.71	0.38	-14.69	14.69	271.5	2.0	7.73	5.88	6.22	5.19	35.94	82000615	62	0	-6	6	270	62	0	-14	14 271
61.71	0.38	-14.69	14.69	271.51	61.71	1.07	-23.47	23.49	272.6	2.0	8.8	5.3	5.46	4.62	41.32	82000616	62	0	-6	6	270	62	1	-23	23 272
61.71	1.07	-23.47	23.49	272.62	61.71	1.93	-31.56	31.62	273.5	2.0	8.13	3.96	4.22	3.38	38.1	82000617	62	1	-23	23	272	62	1	-31	31 273
71.6	-0.04	-6.46	6.46	269.61	71.6	-0.02	-14.46	14.46	269.9	2.0	7.99	6.16	6.52	5.43	33.77	82000618	72	0	-6	6	269	72	0	-14	14 269
71.6	-0.02	-14.45	14.45	269.9	71.6	0.18	-22.75	22.75	270.4	2.0	8.29	5.02	5.21	4.46	35.49	82000619	72	0	-14	14	269	72	0	-22	22 270
20.58	11.06	-16.99	20.28	303.07	20.58	16.64	-23.92	29.14	304.8	2.0	8.89	4.66	4.88	4.3	40.17	82000620	21	11	-16	20	303	21	16	-23	29 304
30.79	10.79	-18.0	20.99	300.94	30.79	16.16	-25.37	30.08	302.5	2.0	9.11	4.7	4.92	4.26	45.09	82000621	31	10	-18	20	300	31	16	-25	30 302
30.79	16.16	-25.37	30.08	302.5	30.79	21.88	-32.44	39.14	304.0	2.0	9.1	3.89	4.25	3.44	42.37	82000622	31	16	-25	30	302	31	21	-32	39 304
30.79	21.88	-32.44	39.14	304.0	30.79	28.33	-39.72	48.8	305.5	2.0	9.72	3.56	4.06	3.14	41.98	82000623	31	21	-32	39	304	31	28	-39	48 305
41.23	9.14	-16.3	18.69	299.28	41.23	13.95	-23.8	27.59	300.3	2.0	8.91	4.84	5.04	4.45	43.78	82000624	41	9	-16	18	299	41	13	-23	27 300
41.23	13.95	-23.8	27.59	300.37	41.23	18.98	-30.95	36.31	301.5	2.0	8.73	3.91	4.22	3.47	41.39	82000625	41	13	-23	27	300	41	18	-30	36 301
51.58	7.73	-14.98	16.86	297.29	51.58	12.59	-23.05	26.26	298.6	2.0	9.42	5.36	5.51	4.9	43.1	82000627	52	18	-30	36	301	41	24	-38	45 302
51.58	12.59	-23.05	26.26	298.65	51.58	17.04	-30.17	34.65	299.4	2.0	8.39	3.85	4.15	3.46	37.94	82000628	52	12	-23	26	298	52	17	-30	34 299
51.58	17.04	-30.17	34.65	299.47	51.58	22.03	-37.01	43.07	300.7	2.0	8.46	3.34	3.74	2.89	36.36	82000629	52	17	-30	34	299	52	22	-37	43 300
61.71	6.85	-14.15	15.72	295.84	61.71	11.11	-22.01	24.65	296.8	2.0	8.93	5.23	5.4	4.82	37.92	82000630	62	6	-14	15	295	62	11	-22	24 296
61.71	11.11	-22.0	24.65	296.8	61.71	15.27	-29.05	32.82	297.7	2.0	8.17	3.88	4.16	3.47	34.18	82000631	62	11	-22	24	296	62	15	-29	32 297
71.6	6.26	-13.9	15.24	294.24	71.6	10.24	-21.6	23.9	295.3	2.0	8.67	5.14	5.32	4.74	33.72	82000632	72	6	-13	15	294	72	10	-21	23 295
20.58	8.19	-7.89	11.38	316.06	20.58	14.86	-13.71	20.22	317.2	2.0	8.84	5.85	6.0	5.87	36.44	82000633	21	8	-7	11	316	21	14	-13	20 317
20.58	14.87	-13.71	20.23	317.31	20.58	21.09	-18.79	28.25	318.3	2.0	8.02	4.2	4.43	4.03	31.61	82000634	21	14	-13	20	317	21	21	-18	28 318
30.79	8.48	-8.43	11.96	315.18	30.79	15.62	-14.85	21.55	316.4	2.0	9.6	6.24	6.34	6.14	41.9	82000635	31	8	-8	11	315	31	15	-14	21 316
30.79	15.62	-14.85	21.55	316.45	30.79	22.32	-20.58	30.36	317.3	2.0	8.81	4.47	4.7	4.2	37.42	82000636	31	15	-14	21	316	31	22	-20	30 317
30.79	22.32	-20.58	30.36	317.32	30.79	29.4	-26.31	39.45	318.1	2.0	9.1	3.85	4.21	3.55	36.98	82000637	31	22	-20	30	317	31	29	-26	39 318
30.79	29.4	-26.31	39.45	318.17	30.79	36.87	-32.12	48.9	318.9	2.0	9.46	3.42	3.91	3.16	36.61	82000638	31	29	-26	39	318	31	36	-32	48 318
41.23	7.24	-7.42	10.37	314.27	41.23	13.67	-13.67	19.33	315.0	2.0	8.96	6.11	6.26	6.08	38.21	82000639	41	7	-7	10	314	41	13	-13	19 315
41.23	13.67	-13.67	19.33	315.01	41.23	19.82	-19.35	27.7	315.6	2.0	8.36	4.47	4.69	4.27	35.05	82000640	41	13	-13	19	315	41	19	-19	27 315
41.23	19.82	-19.35	27.7	315.69	41.23	26.2	-24.9	36.14	316.4	2.0	8.45	3.77	4.08	3.49	34.34	82000641	41	19	-19	27	315	41	26	-24	36 316
41.23	26.2	-24.9	36.14	316.45	41.23	33.05	-30.49	44.97	317.3	2.0	8.84	3.38	3.81	3.13	34.43	82000642	41	26	-24	36	316	41	33	-30	44 317
41.23	33.06	-30.49	44.97	317.31	41.23	39.79	-35.8	53.53	318.0	2.0	8.57	2.85	3.37	2.66	32.19	82000643	41	33	-30	44	317	41	39	-35	53 318
51.58	5.74	-6.02	8.32	313.65	51.58	11.93	-12.32	17.15	314.0	2.0	8.83	6.42	6.61	6.41	34.97	82000644	52	5	-6	8	313	52	11	-12	17 314
51.58	11.93	-12.32	17.15	314.07	51.58	18.42	-18.55	26.14	314.8	2.0	8.99	5.07	5.24	4.85	35.08	82000645	52	11	-12	17	314	52	18	-18	26 314
51.58	18.42	-18.55	26.14	314.8	51.58	25.07	-24.55	35.09	315.5	2.0	8.96	4.12	4.41	3.8	34.09	82000646	52	18	-18	26	314	52	25	-24	35 315
51.58	25.07	-24.55	35.09	315.59	51.58	31.22	-29.93	43.25	316.2	2.0	8.17	3.17	3.57	2.95	30.43	82000647	52	25	-24	35	315	52	31	-29	43 316
61.71	5.29	-5.79	7.84	312.41	61.71	10.96	-11.68	16.02	313.1	2.0	8.17	6.04	6.3	6.11	29.57	82000648	62	5	-5	7	312	62	10	-11	16 313
61.71	10.96	-11.68	16.02	313.18	61.71	17.34	-18.04	25.02	313.8	2.0	9.0	5.23	5.39	5.03	32.36	82000649	62	10	-11	16	313	62	17	-18	25 313
61.71	17.34	-18.04	25.02	313.87	61.71	23.28	-23.78	33.28	314.3	2.0	8.26	3.88	4.16	3.62	29.41	82000650	62	17	-18	25	313	62	23	-23	33 314

%*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*85	NR	L*0 a*0	b*0	C*0	h0	L*1 a*1	b*1	C*1	h1	CODE %	
TUB test data for all colour (a) of experiment, iimp=844, colour difference pairs WS_L0844, xchart=1, xchart=4-1 %																									
71.6	4.5	-5.09	6.79	311.51	71.6	10.25	-11.34	15.29	312.1	2.0	8.5	6.5	6.78	6.52	28.37	82000651	72	4	-5	6	311	72	10	-11	15 312
71.6	10.25	-11.34	15.29	312.1	71.6	16.13	-17.51	23.81	312.6	2.0	8.51	5.04	5.22	4.88	28.33	82000652	72	10	-11	15	312	72	16	-17	23 312
81.35	3.55	-4.32	5.59	309.47	81.35	9.68	-11.25	14.84	310.6	2.0	9.25	7.39	7.62	7.29	28.57	82000653	81	3	-4	5	309	81	9	-11	14 310
20.58	16.99	-10.12	19.77	329.21	20.58	24.09	-14.3	28.02	329.2	2.0	8.24	4.36	4.58	4.21	28.24	82000654	21	16	-10	19	329	21	24	-14	28 329
30.79	18.51	-10.29	21.19	330.92	30.79	26.14	-14.57	29.92	330.8	2.0	8.73	4.47	4.69	4.24	30.86	82000655	31	18	-10	21	330	31	26	-14	29 330
30.79	26.14	-14.57	29.92	330.8	30.79	34.47	-19.18	39.45	330.9	2.0	9.52	4.05	4.41	3.74	32.87	82000656	31	26	-14	29	330	31	34	-19	39 330
30.79	34.47	-19.18	39.45	330.9	30.79	42.4	-23.59	48.52	330.9	2.0	9.06	3.26	3.74	3.04	30.61	82000657	31	34	-19	39	330	31	42	-23	48 330
41.23	16.78	-8.79	18.95	332.33	41.23	24.47	-12.87	27.65	332.2	2.0	8.69	4.69	4.89	4.53	27.76	82000658	41	16	-8	18	332	41	24	-12	27 332
41.23	24.47	-12.87	27.65	332.2	41.23	32.04	-16.87	36.21	332.2	2.0	8.55	3.81	4.12	3.55	27.96	82000659	41	24	-12	27	332	41	32	-16	36 332
41.23	32.04	-16.87	36.21	332.2	41.23	39.33	-20.74	44.47	332.2	2.0	8.25	3.14	3.55	2.93	26.64	82000660	41	32	-16	36	332	41	39	-20	44 332
51.58	14.91	-7.42	16.66	333.53	51.58	23.09	-11.52	25.81	333.4	2.0	9.14	5.22	5.38	5.12	27.22	82000661	52	14	-7	16	333	52	23	-11	25 333
51.58	23.09	-11.52	25.81	333.4	51.58	31.21	-15.68	34.93	333.3	2.0	9.12	4.22	4.45	3.92	27.18	82000662	52	23	-11	25	333	52	31	-15	34 333
51.58	31.21	-15.68	34.93	333.3	51.58	38.31	-19.34	42.91	333.2	2.0	9.08	3.54	3.92	3.15	27.35	82000663	52	31	-15	25	333	52	38	-19	42 333
61.71	13.89	-6.91	15.52	333.53	61.71	22.07	-10.86	24.6	333.7	2.0	9.08	5.34	5.5	5.31	24.31	82000664	62	13	-6	15	333	62	22	-10	24 333
61.71	22.07	-10.86	24.6	333.7	61.71	29.28	-14.48	32.67	333.6	2.0	8.06	3.82	4.1	3.61	21.76	82000665	62	22	-10	24	333	62	29	-14	32 333
71.6	13.45	-6.24	14.83	335.08	71.6	21.28	-10.0	23.51	334.8	2.0	8.68	5.2	5.37	5.24	21.15	82000666	72	13	-6	14	335	72	21	-10	23 334
71.6	21.28	-10.0	23.51	334.8	71.6	29.25	-13.94	32.4	334.5	2.0	8.88	4.31	4.57	4.05	21.8	82000667	72	21	-10	23	334	72	29	-13	32 334
20.58	10.73	-2.66	11.06	346.06	20.58	18.53	-4.89	19.16	345.1	2.0	8.1	5.41	5.61	5.77	21.53	82000668	21	10	-2	11	346	21	18	-4	19 346
20.58	18.53	-4.89	19.16	345.1	20.58	26.23	-7.3	27.23	344.4	2.0	8.06	4.33	4.55	4.25	21.19	82000669	21	18	-4	19	345	21	26	-7	27 344
30.79	10.74	-1.61	10.87	351.43	30.79	20.28	-3.41	20.56	350.4	2.0	9.7	6.51	6.6	6.79	25.13	82000670	31	10	-1	10	351	31	20	-3	20 350
30.79	20.28	-3.41	20.56	350.4	30.79	28.86	-5.21	29.32	349.7	2.0	9.08	4.55	4.77	4.38	22.12	82000671	31	20	-3	20	350	31	28	-5	29 349
30.79	28.86	-5.21	29.32	349.7	30.79	37.7	-7.31	38.4	349.0	2.0	8.78	3.23	3.68	3.01	21.47	82000672	31	28	-5	29	349	31	37	-7	38 349
30.79	37.7	-7.31	38.4	349.0	30.79	46.21	-9.5	47.17	348.3	2.0	8.78	3.23	3.68	3.01	21.47	82000673	31	37	-7	38	349	31	46	-9	47 348
41.23	9.58	-1.1	9.64	353.4	41.23	18.28	-2.28	18.42	352.8	2.0	8.77	6.11	6.29	6.58	21.32	82000674	41	9	-1	9	353	41	18	-2	18 352
41.23	18.28	-2.28	18.42	352.8	41.23	27.24	-3.57	27.48	352.5	2.0	9.05	4.95	5.13	4.84	20.1	82000675	41	18	-2	18	352	41	27	-3	27 352
41.23	27.24	-3.57	27.48	352.5	41.23	35.87	-5.01	36.22	352.0	2.0	8.74	3.91	4.22	3.65	20.1	82000676	41	27	-3	27	352	41	35	-5	36 352
41.23	35.87	-5.01	36.22	352.0	41.23	43.14	-6.37	43.6	351.5	2.0	7.39	2.81	3.2	2.65	16.7	82000677	41	35	-5	36	352	41	43	-6	43 351
41.23	43.14	-6.37	43.6	351.5	41.23	51.81	-8.07	52.44	351.1	2.0	8.84	2.99	3.51	2.8	19.46	82000678	41	43	-6	43	351	41	51	-8	52 351
51.58	7.85	-0.58	7.88	355.71	51.58	16.58	-1.45	16.65	354.9	2.0	8.77	6.47	6.68	7.07	19.51	82000679	52	7	0	7	355	52	16	-1	16 354
51.58	16.58	-1.45	16.65	354.9	51.58	25.48	-2.41	25.59	354.5	2.0	8.94	5.11	5.28	5.11	19.34	82000680	52	16	-1	16	354	52	25	-2	25 354
51.58	25.48	-2.41	25.59	354.5	51.58	34.58	-3.46	34.76	354.2	2.0	9.16	4.26	4.54	3.97	19.22	82000681	52	25	-2	25	354	52	34	-3	34 354
51.58	34.58	-3.46	34.76	354.2	51.58	42.45	-4.57	42.69	353.8	2.0	8.06	6.03	6.32	6.72	16.29	82000682	52	34	-3	34	354	52	42	-4	42 353
61.71	7.44	-0.43	7.46	356.66	61.71	15.49	-0.99	15.52	356.3	2.0	9.04	5.32	5.47	5.38	17.91	82000683	62	7	0	7	356	62	15	0	15 356
61.71	15.49	-0.99	15.52	356.3	61.71	24.49	-1.82	24.49	355.7	2.0	8.94	5.11	5.28	5.11	19.34	82000684	62	15	0	15	356	62	24	-1	24 355
61.71	24.49	-1.82	24.49	355.7	61.71	32.37	-2.59	32.48	355.4	2.0	7.91	3.76	4.03	3.57	15.28	82000685	62	24	-1	24	355	62	32	-2	32 355
61.71	32.37	-2.59	32.48	355.4	61.71	40.06	-3.43	40.21	355.0	2.0	7.73	3.14	3.5	2.95	14.61	82000686	62	32	-2	32	355	62	40	-3	40 355
71.6	6.57	-0.27	6.57	357.6	71.6	14.59	-0.71	14.61	357.1	2.0	8.03	6.2	6.52	6.95	14.83	82000687	72	6	0	6	357	72	14	0	14 357
71.6	14.59	-0.71	14.61	357.1	71.6	23.63	-1.34	23.66	356.7	2.0	9.05	5.46	5.61	5.58	16.39	82000688	72	14	0	14	357	72	23	-1	23 356
71.6	23.63	-1.34	23.66	356.7	71.6	32.43	-1.99	32.49	356.4	2.0	8.82	4.27	4.53	4.03	15.57	82000689	72	23	-1	23	356	72	32	-1	32 356
81.35	5.41	-0.16	5.42	358.21	81.35	14.22	-0.48	14.22	358.0	2.0	9.31	5.68	5.8	5.8	15.46	82000690	81	5	0	5	358	81	14	0	14 358
81.35	14.22	-0.48	14.22	358.0	81.35	23.52	-0.96	23.54	357.6	2.0	8.17	4.38	4.6	4.33	17.42	82000691	81	14	0	14	358	81	23	-1	23 357
20.58	19.21	-0.55	19.22	358.34	20.58	27.37	-1.13	27.39	357.6	2.0	8.89	4.61	4.83	4.44	20.62	82000692	21	19	0	19	358	21	27	-1	27 357
30.79	20.39	2.92	20.6	8.15	30.79	29.23	3.89	29.49	7.5	2.0	8.89	4.61	4.83	4.44	20.62	82000693	31	20	2	20	8	31	29	3	29 7
30.79	29.23	3.89	29.49	7.59	30.79	38.66	4.68	38.94	6.9	2.0	9.45	4.06	4.41	3.76	20.46	82000694	31	29	3	29	7	31	38	4	38 6
30.79	38.66	4.68	38.94	6.91	30.79	47.59	5.22	47.87	6.2	2.0	8.94	3.26	3.72	3.04	18.02	82000695	31	38	4	38	6	31	47	5	47 6
41.23	18.69	3.34	18.99	10.13	41.23	27.4	4.76	27.81	9.8	2.0	8.82	4.75	4.95	4.65	20.6	82000696	41	18	3	18	10	41	27	4	27 9
41.23	27.4	4.76	27.81	9.85	41.23	36.34	6.02	36.84	9.4	2.0	9.03	4.01	4.32	3.73	19.95	82000697	41	27	4	27	9	41	36	6	36 9
41.23	36.35	6.02	36.84	9.4	41.23	44.34	7.04	44.89	9.0	2.0	8.05	3.03	3.45	2.84	16.9	82000698	41	36	6	36	9	41	44	7	44 9
51.58	17.03	3.7	17.43	12.25	51.58	25.96	5.47	26.53	11.8	2.0	9.1	5.1	5.27	5.04	20.29	82000699	52	17	3	17	12	52	25	5	26 11
51.58	25.96	5.47	26.53	11.9	51.58	34.91	7.12	35.63	11.5	2.0	9.1	4.14	4.44	3.86	19.37	82000700	52	25	5	26	11	52	34	7	35 11

%*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*85	NR	L*0 a*0	b*0	C*0	h0	L*1 a*1	b*1	C*1	h1	CODE %
%CIE LAB data for all colour (a) of experiment, iimp=844, colour difference pairs WS_L0844, xchart3=1, xchart4=1 %																								
51.58	34.91	7.12	35.63	11.54	51.58	43.15	8.47	43.97	11.1	2.0	8.34	3.21	3.62	3.0	16.92	82000701	52	34	7	35	11	52	43	11
61.71	15.9	3.73	16.34	13.21	61.71	24.94	5.75	25.6	12.9	2.0	9.26	5.33	5.48	5.31	19.3	82000702	62	15	3	16	13	62	24	5
61.71	24.94	5.75	25.6	12.98	61.71	32.37	7.35	33.2	12.7	2.0	7.6	3.53	3.81	3.35	15.29	82000703	62	24	5	25	12	62	32	7
61.71	32.37	7.35	33.2	12.79	61.71	41.13	9.1	42.13	12.4	2.0	8.93	3.58	3.97	3.33	17.27	82000704	62	32	7	33	12	62	41	9
71.6	15.04	3.71	15.49	13.85	71.6	23.72	5.84	24.43	13.8	2.0	8.94	5.26	5.42	5.32	17.4	82000705	72	15	3	15	13	72	23	5
71.6	23.72	5.84	24.43	13.85	71.6	32.41	7.96	33.37	13.8	2.0	8.93	4.25	4.52	3.99	16.87	82000706	72	23	5	24	13	72	32	7
81.35	14.81	3.91	15.32	14.81	81.35	23.74	6.17	24.53	14.5	2.0	9.2	5.44	5.59	5.48	16.57	82000707	81	14	3	15	14	81	23	6
20.58	10.31	2.86	10.7	15.52	20.58	18.95	5.07	19.62	14.9	2.0	8.91	6.01	6.17	6.37	21.76	82000708	21	10	2	10	15	21	18	5
30.79	10.52	4.57	11.47	23.48	30.79	17.17	7.07	28.08	14.5	2.0	8.45	4.49	4.7	4.38	18.98	82000709	21	18	5	19	15	21	27	7
30.79	19.86	8.83	21.73	23.97	30.79	28.01	12.68	30.75	24.3	2.0	9.02	4.56	4.79	4.3	23.29	82000711	31	19	8	21	23	31	28	12
30.79	28.01	12.68	30.75	24.35	30.79	36.99	16.83	40.63	24.4	2.0	9.88	4.14	4.51	3.81	23.19	82000712	31	28	12	30	24	31	36	16
30.79	36.98	16.83	40.63	24.47	30.79	46.05	20.56	50.43	24.0	2.0	9.8	3.46	3.99	3.22	20.78	82000713	31	36	16	40	24	31	46	20
41.23	9.31	4.46	10.33	25.61	41.23	18.24	8.98	20.33	26.2	2.0	10.0	6.82	6.88	6.94	28.47	82000714	41	9	4	10	25	41	18	8
41.23	18.24	8.98	20.33	26.21	41.23	26.52	13.23	29.64	26.5	2.0	9.3	4.86	5.06	4.6	24.35	82000715	41	18	8	20	26	41	26	13
41.23	26.52	13.23	29.64	26.51	41.23	35.06	17.62	39.24	26.6	2.0	9.59	4.11	4.46	3.79	23.13	82000716	41	26	13	29	26	41	35	17
41.23	35.06	17.62	39.24	26.69	41.23	42.95	21.7	48.12	26.8	2.0	8.87	3.21	3.68	2.99	19.79	82000717	41	35	17	39	26	41	42	21
41.23	42.95	21.69	48.12	26.8	41.23	50.82	25.83	57.01	26.9	2.0	8.89	2.81	3.39	2.64	18.44	82000718	41	42	21	48	26	41	50	25
41.23	50.82	25.84	57.01	26.94	41.23	59.48	30.14	66.68	26.8	2.0	9.66	2.71	3.43	2.55	18.54	82000719	41	50	25	57	26	41	59	30
51.58	7.89	3.8	8.76	25.72	51.58	16.89	8.41	18.87	26.4	2.0	10.11	7.25	7.3	7.43	27.36	82000720	52	7	3	8	25	52	16	8
51.58	16.89	8.41	18.87	26.48	51.58	25.31	13.0	28.46	27.1	2.0	9.59	5.18	5.36	4.93	24.34	82000721	52	16	8	18	26	52	25	13
51.58	25.31	13.0	28.46	27.18	51.58	33.68	17.54	37.98	27.5	2.0	9.52	4.17	4.5	3.85	22.37	82000722	52	25	13	28	26	52	33	17
51.58	33.68	17.54	37.98	27.51	51.58	42.13	22.15	47.6	27.7	2.0	9.61	3.55	4.03	3.29	20.99	82000723	52	33	17	37	27	52	42	22
51.58	42.13	22.14	47.59	27.73	51.58	50.71	26.59	57.26	27.6	2.0	9.66	3.07	3.68	2.87	19.54	82000724	52	42	22	47	27	52	50	26
61.71	7.48	3.7	8.35	26.35	61.71	15.81	8.19	17.81	27.3	2.0	9.46	6.88	7.01	7.13	24.06	82000725	62	7	3	8	26	62	15	8
61.71	15.81	8.19	17.81	27.39	61.71	24.15	12.83	27.35	27.9	2.0	9.54	5.3	5.45	5.08	22.8	82000726	62	15	8	17	27	62	24	12
61.71	24.15	12.83	27.35	27.98	61.71	31.83	16.93	36.06	28.0	2.0	8.7	3.9	4.21	3.63	19.3	82000727	62	24	12	27	27	62	31	16
61.71	31.83	16.93	36.06	28.01	61.71	40.23	21.55	45.64	28.1	2.0	9.58	3.65	4.1	3.38	20.07	82000728	62	31	16	36	28	62	40	21
71.6	7.0	3.66	7.9	27.58	71.6	15.0	8.14	17.07	28.4	2.0	9.17	6.76	6.93	7.05	21.76	82000729	72	7	3	7	27	72	15	8
71.6	15.0	8.14	17.07	28.47	71.6	23.2	12.63	26.42	28.5	2.0	9.34	5.28	5.44	5.13	20.71	82000730	72	15	8	17	27	72	23	12
71.6	23.2	12.63	26.42	28.56	71.6	31.69	17.22	36.07	28.5	2.0	9.65	4.4	4.7	4.06	20.05	82000731	72	23	12	26	28	72	31	17
81.35	5.71	3.13	6.51	28.72	81.35	14.86	8.42	17.08	29.5	2.0	10.57	8.17	8.19	8.34	23.46	82000732	81	5	3	6	28	81	14	8
30.79	17.69	13.94	22.53	38.25	30.79	25.37	20.72	32.75	39.2	2.0	10.23	5.09	5.31	4.66	25.81	82000733	31	17	13	22	38	31	25	20
41.23	16.79	14.41	22.13	40.64	41.23	23.98	21.66	32.32	42.0	2.0	10.2	5.12	5.36	4.69	26.81	82000734	41	16	14	22	40	41	23	21
41.23	23.98	21.66	32.32	42.09	41.23	31.33	29.47	43.02	43.2	2.0	10.72	4.38	4.82	4.01	23.98	82000735	41	23	21	32	42	41	31	29
41.23	31.33	29.48	43.02	43.25	41.23	38.35	37.58	53.69	44.4	2.0	10.71	3.68	4.31	3.42	20.33	82000736	41	31	29	43	43	41	38	37
51.58	15.12	14.15	20.71	43.11	51.58	22.71	22.07	31.67	44.1	2.0	11.09	5.68	5.85	5.16	28.38	82000737	52	15	14	20	43	52	22	32
51.58	22.71	14.15	20.71	43.11	51.58	30.17	30.28	42.75	45.1	2.0	11.09	4.58	4.99	4.17	24.64	82000738	52	22	31	44	52	30	30	
51.58	30.17	30.28	42.75	45.1	51.58	37.34	39.1	54.07	46.3	2.0	11.36	3.92	4.57	3.62	21.58	82000739	52	30	30	42	45	52	37	
61.71	14.57	14.27	20.39	44.39	61.71	21.43	21.58	30.41	45.1	2.0	10.02	5.23	5.42	4.81	24.96	82000740	62	14	14	20	44	62	21	21
61.71	21.43	21.57	30.41	45.19	61.71	28.51	29.3	40.88	45.7	2.0	10.47	4.42	4.8	4.04	22.91	82000741	62	21	21	30	45	62	28	29
61.71	28.51	29.3	40.88	45.78	61.71	35.75	38.06	52.22	46.7	2.0	11.36	4.02	4.63	3.7	21.77	82000742	62	28	29	40	45	62	35	38
71.6	13.83	13.96	19.65	45.27	71.6	21.05	21.67	30.21	45.8	2.0	10.55	5.6	5.75	5.13	24.95	82000743	72	13	13	19	45	72	21	21
71.6	21.04	21.67	30.21	45.84	71.6	28.42	29.82	41.19	46.3	2.0	10.98	4.65	5.02	4.23	22.96	82000744	72	21	21	30	45	72	28	29
30.79	6.88	10.06	12.19	55.62	30.79	12.68	19.52	23.28	56.9	2.0	11.09	7.16	7.15	6.49	32.62	82000745	31	6	10	12	55	31	12	19
41.23	6.52	10.45	12.32	58.02	41.23	12.53	20.82	24.3	58.9	2.0	11.08	7.71	7.59	6.88	36.06	82000746	41	6	10	12	58	41	12	20
41.23	12.53	20.82	24.3	58.96	41.23	17.53	30.68	35.34	60.2	2.0	11.05	5.29	5.56	4.75	25.19	82000747	41	12	20	24	58	41	17	30
41.23	17.53	30.68	35.34	60.25	41.23	22.13	41.07	46.66	61.6	2.0	11.36	4.42	4.95	4.04	19.52	82000748	41	17	30	35	60	41	22	41
51.58	5.72	9.89	11.43	59.94	51.58	11.16	20.12	23.01	60.9	2.0	11.58	7.65	7.56	6.83	35.1	82000749	52	5	9	11	59	52	11	20
51.58	11.16	20.12	23.01	60.97	51.58	16.82	31.1	35.36	61.5	2.0	12.34	6.06	6.23	5.37	28.92	82000750	52	11	20	23	60	52	16	31

application for measurement of display or printer output, no separation

http://130.149.60.45/~farbmatrik/XE82/XE82LONA.TXT /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 34/36

18chromatic test chart RGB

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

a*0	b*0	C*ab0	data for all colour			hab0	L*1	a*1	b*1	C*ab1	hab1	DV	de*ab de*94 de*CM de*00 de*85 NR			L*0 a*0 b*0 C*0 h0			L*1 a*1 b*1 C*1 h1			CODE %						
			MS_L0844,	iimp=844,	colour difference								MS_L0844,	xchart3=1,	xchart4=1 %	MS_L0844,	xchart3=1,	xchart4=1 %	MS_L0844,	xchart3=1,	xchart4=1 %							
16.82	31.1	35.36	61.59	51.58	21.95	42.26	47.62	62.5	2.0	12.28	4.75	5.25	4.3	22.14	82000751	52	16	31	35	61	52	21	42	47	62	(	%)	
15.81	21.95	42.26	62.55	51.58	26.19	53.03	59.15	63.7	2.0	11.57	3.72	4.47	3.46	15.9	82000752	52	21	42	47	62	52	26	53	59	63	(	%)	
5.5	10.08	11.49	61.36	61.71	10.66	19.96	22.63	61.8	2.0	11.14	7.34	7.29	6.6	32.31	82000753	62	5	10	11	61	62	10	19	22	61	(	%)	
10.66	19.96	22.63	61.89	61.71	15.95	30.85	34.73	62.6	2.0	12.1	6.0	6.16	5.31	28.15	82000754	62	10	19	22	61	62	15	30	34	62	(	%)	
15.95	30.85	34.73	62.65	61.71	21.03	41.65	46.66	63.2	2.0	11.93	4.65	5.12	4.22	22.1	82000755	62	15	30	34	62	62	21	41	46	63	(	%)	
21.03	41.65	46.66	63.2	61.71	25.62	52.78	58.67	64.1	2.0	12.04	3.9	4.63	3.6	17.67	82000756	62	21	41	46	63	62	25	52	58	64	(	%)	
25.62	52.79	58.67	64.11	61.71	29.37	64.35	70.74	65.4	2.0	12.16	3.41	4.37	3.23	13.59	82000757	62	25	52	58	64	62	29	64	70	65	(	%)	
5.15	9.91	11.17	62.5	71.6	10.19	20.08	22.52	63.0	2.0	11.34	7.55	7.47	6.74	31.34	82000758	72	5	9	11	62	72	10	20	22	63	(	%)	
10.19	20.08	22.52	63.09	71.6	15.35	30.78	34.4	63.4	2.0	11.88	5.9	6.06	5.42	26.79	82000759	72	10	20	22	63	72	15	30	34	63	(	%)	
15.35	30.78	34.4	63.48	71.6	20.08	41.0	45.65	63.9	2.0	11.25	4.41	4.87	4.02	20.83	82000760	72	15	30	34	63	72	20	41	45	63	(	%)	
20.08	41.0	45.65	63.9	71.6	24.69	52.16	57.7	64.6	2.0	12.07	3.96	4.66	3.65	18.25	82000761	72	20	41	45	63	72	24	52	57	64	(	%)	
4.53	9.63	10.65	64.78	81.35	9.82	20.62	22.85	64.5	2.0	12.19	8.24	8.05	7.27	31.81	82000762	81	4	9	10	64	81	9	20	22	64	(	%)	
5.78	25.47	26.11	77.2	51.58	8.82	38.84	39.83	77.1	2.0	13.71	6.3	6.5	5.52	27.32	82000763	52	5	25	26	77	52	8	38	39	77	(	%)	
8.82	38.84	39.83	77.19	51.58	11.31	51.42	52.65	77.5	2.0	12.82	4.59	5.18	4.16	17.63	82000764	52	8	38	39	77	52	11	51	52	77	(	%)	
7.93	38.38	39.19	78.94	61.71	7.93	38.38	39.19	78.3	2.0	13.34	6.17	6.38	5.42	27.28	82000765	62	4	25	25	78	62	7	38	39	78	(	%)	
61.71	7.93	38.38	39.19	78.32	61.71	10.45	51.26	52.32	78.4	2.0	13.12	4.75	5.32	4.29	19.57	82000766	62	7	38	39	78	62	10	51	52	78	(	%)
10.46	51.26	52.31	78.46	61.71	12.7	64.04	65.29	78.7	2.0	12.98	3.87	4.71	3.56	13.9	82000767	62	10	51	52	78	62	12	64	65	78	(	%)	
4.45	25.85	26.23	80.22	71.6	6.94	38.46	39.08	79.7	2.0	12.85	5.89	6.13	5.21	25.93	82000768	72	4	25	26	80	72	6	38	39	79	(	%)	
6.94	38.46	39.08	79.76	71.6	9.47	50.83	51.7	79.4	2.0	12.62	4.57	5.14	4.15	19.49	82000769	72	6	38	39	79	72	9	50	51	79	(	%)	
7.93	50.83	51.7	79.44	71.6	11.91	63.47	64.58	79.3	2.0	12.87	3.86	4.69	3.55	15.09	82000770	72	9	50	51	79	72	11	63	64	79	(	%)	
3.75	25.93	26.2	81.75	81.35	6.23	38.45	38.95	80.7	2.0	12.75	5.86	6.1	5.19	25.22	82000771	81	3	25	26	81	81	6	38	38	80	(	%)	
-0.9	14.56	14.59	93.54	41.23	-0.76	28.96	28.97	91.5	2.0	14.4	8.7	8.39	7.29	37.59	82000772	41	0	14	14	93	41	0	28	28	91	(	%)	
-1.37	14.4	14.47	95.47	51.58	-1.56	29.04	29.08	93.0	2.0	14.64	8.88	8.54	7.42	39.16	82000773	52	-1	14	14	95	52	-1	28	29	93	(	%)	
-1.56	29.04	29.09	93.08	51.58	-1.06	43.98	43.99	91.3	2.0	14.94	6.49	6.77	5.69	26.04	82000774	52	-1	29	29	93	52	-1	43	43	91	(	%)	
-1.72	15.01	15.11	96.56	61.71	-2.46	28.96	29.06	94.8	2.0	13.97	8.32	8.08	7.02	36.5	82000775	62	-1	15	15	96	62	-2	28	29	94	(	%)	
-2.46	28.96	29.07	94.85	61.71	-2.18	43.72	43.77	92.8	2.0	14.76	6.43	6.71	5.64	26.99	82000776	62	-2	28	29	94	62	-2	43	43	92	(	%)	
-1.71	61.71	43.77	92.85	61.71	-1.83	58.05	58.07	91.8	2.0	14.33	4.84	5.55	4.38	17.87	82000777	62	-2	43	43	92	62	-1	58	58	91	(	%)	
-1.92	15.25	15.37	97.19	71.6	-3.07	29.43	29.59	95.9	2.0	14.22	8.41	8.15	7.08	35.67	82000778	72	-1	15	15	97	72	-3	29	29	95	(	%)	
-3.07	29.43	29.59	95.95	71.6	-3.33	43.45	43.58	94.3	2.0	14.02	6.04	6.35	5.33	25.84	82000779	72	-3	29	29	95	72	-3	43	43	94	(	%)	
-3.33	43.45	43.58	94.38	71.6	-3.04	57.13	57.21	93.0	2.0	13.68	4.65	5.34	4.24	18.38	82000780	72	-3	43	43	94	72	-3	57	57	93	(	%)	
-3.04	57.13	57.21	93.05	71.6	-2.65	71.98	72.03	92.1	2.0	14.85	4.18	5.19	3.84	14.1	82000781	72	-3	57	57	93	72	-2	71	72	92	(	%)	
-2.29	15.86	16.02	98.22	81.35	-3.84	29.66	29.91	97.3	2.0	13.88	8.07	7.87	6.83	33.11	82000782	81	-2	15	16	98	81	-3	29	29	97	(	%)	
-3.84	29.66	29.91	97.39	81.35	-4.36	43.68	43.9	95.7	2.0	14.03	6.0	6.33	5.31	25.52	82000783	81	-3	29	29	97	81	-4	43	43	95	(	%)	
-4.36	43.68	43.9	95.7	81.35	-4.46	57.65	57.83	94.4	2.0	13.97	4.72	5.43	4.3	19.16	82000784	81	-4	43	43	95	81	-4	57	57	94	(	%)	
-4.46	57.65	57.83	94.43	81.35	-4.27	71.66	71.79	93.4	2.0	14.0	3.92	4.9	3.63	14.26	82000785	81	-4	57	57	94	81	-4	71	71	93	(	%)	
-4.27	71.66	71.79	93.41	81.35	-4.02	86.23	86.33	92.6	2.0	14.57	3.47	4.69	3.24	10.66	82000786	81	-4	71	71	93	81	-4	86	86	92	(	%)	
-7.71	29.02	30.03	104.89	51.58	-10.2	44.15	45.31	103.0	2.0	15.32	6.55	6.84	5.73	26.73	82000787	52	-7	29	30	104	52	-10	44	45	103	(	%)	
-7.98	29.07	30.15	105.35	61.71	-10.72	44.1	45.38	103.6	2.0	15.26	6.5	6.8	5.69	27.75	82000788	62	-7	29	30	105	62	-10	44	45	103	(	%)	
-8.33	29.64	30.79	105.69	71.6	-10.99	43.6	44.97	104.1	2.0	14.21	5.98	6.32	5.28	26.0	82000789	72	-8	29	30	105	72	-10	44	44	104	(	%)	
-10.98	43.6	44.97	104.14	71.6	-13.22	58.31	59.79	102.7	2.0	14.86	4.95	5.7	4.48	19.79	82000790	72	-10	43	44	104	72	-13	58	59	102	(	%)	
-8.51	30.12	31.3	105.78	81.35	-11.53	44.43	45.9	104.5	2.0	14.62	6.08	6.44	5.36	26.14	82000791	81	-8	30	31	105	81	-11	44	45	104	(	%)	
-11.53	44.43	45.9	104.55	81.35	-13.86	58.62	60.24	103.3	2.0	14.37	4.72	5.47	4.28	19.43	82000792	81	-11	44	45	104	81	-13	58	60	103	(	%)	
-6.41	10.08	11.94	122.45	30.79	-13.03	21.93	25.51	120.7	2.0	13.57	8.83	8.5	7.67	37.63	82000793	31	-6	10	11	122	31	-13	21	25	120	(	%)	
-6.91	11.37	13.31	121.28	41.23	-13.72	24.16	27.79	119.5	2.0	14.49	9.06	8.67	7.75	40.54	82000794	41	-6	11	11	131	41	-13	21	27	119	(	%)	
-13.72	24.17	27.79	119.59	41.23	-19.46	36.52	41.38	118.0	2.0	13.62	6.07	6.32	5.35	26.08	82000795	41	-13	24	27	119	41	-19	36	41	118	(	%)	
-7.11	11.8	13.78	121.06	51.58	-13.56	24.03	27.6	119.4	2.0	13.82	8.54	8.25	7.37	38.42	82000796	52	-7	11	13	121	52	-13	24	27	119	(	%)	
-13.57	24.03	27.6	119.44	51.58	-19.8	37.13	42.09	118.0	2.0	14.51	6.48	6.71	5.67	29.22	82000797	52	-13	24	27	119	52	-19	37	42	118	(	%)	
-19.8	37.13	42.09	118.07	51.58	-25.01	50.51	56.36	116.3	2.0	14.35	5.01	5.66	4.51	20.35	82000798	52	-19	37	42	118	52	-25	50	56	116	(	%)	
-7.61	13.08	15.13	120.19	61.71	-13.91	25.26	28.84	118.8	2.0	13.71	8.16	7.94	7.05	35.88	82000799	62	-7	13	15	120	62	-13	25	28	118	(	%)	
-13.91	25.26	28.84	118.83	61.71	-19.89	37.8	42.71	117.7	2.0	13.89	6.05	6.34	5.33	27.62	82000800	62	-13	25	28	118	62	-19	37	42	117	(	%)	

see similar files: <http://130.149.60.45/~farbmetrik/XE82/XE82.HTM>

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

TUB registration: 20140801-XE82/XE82L0NA.TXT /.PS
application for measurement of display or printer output, no separation

TUB material: code=rha4ta

%*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*85	NR	L*0 a*0	b*0	C*0	h0	L*1 a*1	b*1	C*1	h1	CODE %	
%CIELAB data for all colour (a) of experiment, iimp=844, colour difference pairs WS_L0844, xchart3=1, xchart4=1, %																									
61.71	-19.89	37.8	42.71	117.75	61.71	-25.54	51.43	57.42	116.4	2.0	14.75	5.08	5.76	4.56	21.84	82000801	62	-19	37	42	117	62	-25	51	57 116 (
71.6	-7.59	13.79	15.74	118.84	71.6	-14.11	26.02	29.6	118.4	2.0	13.85	8.11	7.9	7.02	34.08	82000802	72	-7	13	15	118	72	-14	26	29 118 (
71.6	-14.12	26.02	29.6	118.48	71.6	-19.78	37.96	42.81	117.5	2.0	13.22	5.67	6.0	5.04	25.74	82000803	72	-14	26	29	118	72	-19	37	42 117 (
71.6	-19.77	37.96	42.81	117.51	71.6	-25.2	50.88	56.78	116.3	2.0	14.0	4.81	5.48	4.34	21.31	82000804	72	-19	37	42	117	72	-25	50	56 116 (
71.6	-25.19	50.88	56.78	116.34	71.6	-30.36	65.15	71.88	114.9	2.0	15.18	4.32	5.32	3.95	17.38	82000805	72	-25	50	56	116	72	-30	65	71 114 (
81.35	-7.78	14.81	16.73	117.72	81.35	-13.87	27.17	30.5	117.0	2.0	13.77	7.86	7.7	6.79	31.97	82000806	81	-7	14	16	117	81	-13	27	30 117 (
81.35	-13.87	27.17	30.5	117.05	81.35	-19.87	39.77	44.46	116.5	2.0	13.95	5.88	6.22	5.2	25.87	82000807	81	-13	27	30	117	81	-19	39	44 116 (
81.35	-19.87	39.77	44.46	116.54	81.35	-25.31	52.06	57.89	115.9	2.0	13.44	4.48	5.18	4.07	19.94	82000808	81	-19	39	44	116	81	-25	52	57 115 (
41.23	-18.94	15.12	24.24	141.39	41.23	-28.91	23.45	37.22	140.9	2.0	12.98	6.21	6.37	5.51	28.3	82000809	41	-18	15	24	141	41	-28	23	37 140 (
41.23	-18.93	15.29	24.33	141.07	51.58	-28.18	23.43	36.65	140.2	2.0	12.32	5.88	6.08	5.25	27.33	82000810	52	-18	15	24	141	52	-28	23	36 140 (
51.58	-28.18	23.44	36.65	140.24	51.58	-37.66	31.8	49.29	139.8	2.0	12.64	4.77	5.28	4.31	22.8	82000811	52	-28	23	36	140	52	-37	31	49 139 (
61.71	-19.73	16.39	25.65	140.27	61.71	-28.74	24.44	37.73	139.6	2.0	12.07	5.6	5.84	5.02	25.52	82000812	62	-19	16	25	140	62	-28	24	37 139 (
61.71	-28.74	24.43	37.72	139.62	61.71	-38.05	32.82	50.25	139.2	2.0	12.53	4.64	5.18	4.21	22.19	82000813	62	-28	24	37	139	62	-38	32	50 139 (
61.71	-38.05	32.82	50.25	139.22	61.71	-46.91	40.83	62.19	138.9	2.0	11.94	3.66	4.41	3.38	17.73	82000814	62	-38	32	50	139	62	-46	40	62 138 (
71.6	-20.09	17.1	26.38	139.59	71.6	-28.6	24.81	37.87	139.0	2.0	11.48	5.25	5.52	4.73	23.17	82000815	72	-20	17	26	139	72	-28	24	37 139 (
81.35	-20.71	18.03	27.47	138.96	81.35	-30.04	26.46	40.04	138.6	2.0	12.57	5.62	5.9	5.02	23.67	82000817	81	-20	18	27	138	81	-30	26	40 138 (
30.79	-9.12	3.01	9.6	161.71	30.79	-19.95	6.23	20.9	162.6	2.0	11.29	7.88	7.79	8.02	25.21	82000818	31	-9	3	9	161	31	-19	6	20 162 (
41.23	-10.01	3.5	10.6	160.69	41.23	-20.99	6.96	22.12	161.6	2.0	11.51	7.79	7.68	7.83	25.59	82000819	41	-10	3	10	160	41	-20	6	22 161 (
51.58	-10.54	3.8	11.21	160.15	51.58	-21.04	7.31	22.27	160.8	2.0	11.06	7.35	7.3	7.4	23.65	82000820	52	-10	3	11	160	52	-21	7	22 160 (
51.58	-21.04	7.31	22.27	160.83	51.58	-31.34	10.36	33.01	161.6	2.0	10.74	5.36	5.55	4.96	19.39	82000821	52	-21	7	22	160	52	-31	10	33 161 (
51.58	-31.33	10.36	33.0	161.69	51.58	-42.42	13.22	44.44	162.6	2.0	11.45	4.62	5.03	4.2	17.42	82000822	52	-31	10	33	161	52	-42	13	44 162 (
61.71	-11.45	4.24	12.21	159.64	61.71	-22.27	7.95	23.65	160.3	2.0	11.43	7.37	7.3	7.31	22.7	82000823	62	-11	4	12	159	62	-22	7	23 160 (
61.71	-22.27	7.95	23.64	160.33	61.71	-32.2	11.15	34.07	160.9	2.0	10.43	5.05	5.28	4.66	18.05	82000824	62	-22	7	23	160	62	-32	11	34 160 (
71.6	-11.81	4.51	12.64	159.05	71.6	-22.16	8.17	23.62	159.7	2.0	10.98	7.0	6.98	6.96	20.43	82000825	72	-11	4	12	159	72	-22	8	23 159 (
81.35	-12.48	4.92	13.41	158.46	81.35	-22.7	8.66	24.3	159.1	2.0	10.88	6.79	6.79	6.71	18.94	82000827	81	-12	4	13	158	81	-22	8	24 159 (
81.35	-22.7	8.66	24.3	159.11	81.35	-33.8	12.41	36.0	159.8	2.0	11.71	5.59	5.8	5.07	18.02	82000828	81	-22	8	24	159	81	-33	12	36 159 (
51.58	-20.85	2.43	21.0	173.34	51.58	-30.67	3.26	30.84	173.9	2.0	9.84	5.06	5.26	4.79	15.31	82000829	52	-20	2	21	173	52	-30	3	30 173 (
61.71	-22.18	2.94	22.37	172.43	61.71	-31.63	3.88	31.86	172.9	2.0	9.49	4.73	4.95	4.46	14.01	82000830	62	-22	2	22	172	62	-31	3	31 172 (
20.58	-7.33	-2.02	7.61	195.43	20.58	-16.07	-4.66	16.74	196.1	2.0	9.13	6.8	6.98	7.3	21.32	82000831	21	-7	-2	7	195	21	-16	-4	16 196 (
30.79	-8.7	-2.02	8.93	193.11	30.79	-18.69	-4.52	19.23	193.6	2.0	10.29	7.34	7.37	7.66	23.86	82000832	31	-8	-2	8	193	31	-18	-4	19 193 (
30.79	-18.68	-4.52	19.22	193.6	30.79	-27.27	-6.71	28.09	193.8	2.0	8.86	4.75	4.95	4.62	18.49	82000833	31	-18	-4	19	193	31	-27	-6	28 193 (
41.23	-19.35	-3.86	19.73	191.25	41.23	-19.35	-3.86	19.73	191.2	2.0	10.16	7.1	7.14	7.41	22.13	82000834	41	-9	-1	9	190	41	-19	-3	19 191 (
41.23	-19.35	-3.86	19.73	191.28	41.23	-29.02	-6.03	29.64	191.7	2.0	9.9	5.24	5.41	4.99	19.42	82000835	41	-19	-3	19	191	41	-29	-6	29 191 (
51.58	-9.79	-1.55	9.91	189.0	51.58	-19.31	-3.2	19.57	189.4	2.0	9.66	6.68	6.77	7.03	18.98	82000836	52	-9	-1	9	189	52	-19	-3	19 189 (
51.58	-19.31	-3.2	19.57	189.41	51.58	-28.28	-4.85	28.7	189.7	2.0	9.12	4.85	5.04	4.69	16.26	82000837	52	-19	-3	19	189	52	-28	-4	28 189 (
61.71	-10.39	-1.19	10.46	186.58	61.71	-20.45	-2.64	20.62	187.3	2.0	10.16	6.9	6.95	7.18	17.97	82000838	62	-10	-1	10	186	62	-20	-2	20 187 (
61.71	-20.45	-2.64	20.62	187.37	61.71	-29.73	-4.21	30.03	188.0	2.0	9.41	4.88	5.08	4.66	15.32	82000839	62	-20	-2	20	187	62	-29	-4	30 188 (
71.6	-10.84	-0.83	10.88	184.42	71.6	-20.48	-1.97	20.57	185.5	2.0	9.7	6.51	6.6	6.81	15.63	82000840	72	-10	0	10	184	72	-20	-1	20 185 (
30.79	-15.62	-0.28	18.71	213.35	30.79	-22.81	-15.27	27.45	213.8	2.0	8.74	4.74	4.94	4.55	31.97	82000841	31	-15	-10	18	213	31	-22	-15	27 213 (
41.23	-16.28	-9.36	18.78	209.91	41.23	-23.99	-14.22	27.89	210.6	2.0	9.11	4.94	5.12	4.72	30.31	82000842	41	-16	-9	18	209	41	-23	-14	27 210 (
51.58	-16.16	-8.57	18.29	207.95	51.58	-24.1	-13.17	27.46	208.6	2.0	9.17	5.03	5.21	4.83	26.99	82000843	52	-16	-8	18	207	52	-24	-13	27 208 (
61.71	-17.15	-8.14	18.99	205.38	61.71	-25.34	-12.4	28.21	206.0	2.0	9.23	4.97	5.16	4.76	23.47	82000844	62	-17	-8	18	205	62	-25	-12	28 206 (

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

TUB-test chart XE82;
all colours of 128chromatic test chart RGB

l*0	a*0	b*0	C*ab0	hab0	L*1	a*1	b*1	C*ab1	hab1	DV	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	L*0	a*0	b*0	C*0	h0	L*1	a*1	b*1	C*1	h1	CODE %
%CIELAB data for all colour (a) of experiment, iimp=844, colour difference pairs MS_L0844, xchart3=1, xchart4=1 %																											
Minimum, maximum and average colour difference value																											
STRESS constant F and STRESS value S																											
iai+1 = 844, d_CIELABmina = 4.17, d_CIELABmaxa = 22.59, d_CIELABavea = 10.05																											
iai+1 = 844, CIELAB_Fa = 5.12, CIELAB_STRESSa = 17.21																											
iai+1 = 844, d_CIELCHmina = 4.27, d_CIELCHmaxa = 23.12, d_CIELCHavea = 10.18																											
iai+1 = 844, CIELCHFa = 5.18, CIELCHSTRESSa = 17.45																											
iai+1 = 844, d_C94LCHmina = 2.71, d_C94LCHmaxa = 12.3, d_C94LCHavea = 7.35																											
iai+1 = 844, C94LCHFa = 3.7, C94LCHSTRESSa = 31.36																											
iai+1 = 844, d_CMCLCHmina = 3.2, d_CMCLCHmaxa = 17.61, d_CMCLCHavea = 7.61																											
iai+1 = 844, CMCLCHFa = 3.83, CMCLCHSTRESSa = 32.27																											
iai+1 = 844, d_C00LCHmina = 1.97, d_C00LCHmaxa = 15.31, d_C00LCHavea = 6.83																											
iai+1 = 844, C00LCHFa = 3.44, C00LCHSTRESSa = 29.91																											
iai+1 = 844, d_C85LCHmina = 7.56, d_C85LCHmaxa = 128.5, d_C85LCHavea = 54.17																											
iai+1 = 844, C85LCHFa = 27.46, C85LCHSTRESSa = 54.86																											

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

TUB-test chart XE82;
all colours of 128chromatic test chart RGB

1-0003530-L0

XE820-7N_L17