

see similar files: http://130.149.60.45/~farbmetrik/YE57/YE57L0NP.PDF /.PS
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

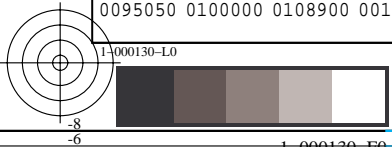
TUB registration: 20140801-YE57/YE57L0NP.PDF /.PS
application for measurement of display or printer output
TUB material: code=rh4ta

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	dE*94	dE*CM	dE*00	dE*85	NR	L*0	a*0	b*0	C*0	h0	L*1	a*1	b*1	C*1	h1	CODE	%
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=114, colour difference pairs Ks_LC114, xchart3=1, xchart4=0 %																												
0095050	0100000	0108900	0043059	0051397	0077461	0081871	0087162	0084815	0033294	03430	03430	02614	02753	02461	15786	57000001	77	-16	-18	24	227	95	-1	7	7	104	(CW-W)	%
0095050	0100000	0108900	0043059	0051397	0077461	0019388	0027536	0069930	0034086	03307	03308	02204	01856	01720	19572	57000002	77	-16	-18	24	227	59	-30	-42	52	233	(CW-C)	%
0095050	0100000	0108900	0030783	0028166	0046149	0081924	0087171	0085133	0040054	04673	04673	04040	03671	03443	27595	57000003	60	15	-19	24	309	95	-1	6	7	104	(VW-W)	%
0095050	0100000	0108900	0030783	0028166	0046149	0007794	0005145	0022448	0050614	04393	04395	03568	03497	03239	39004	57000004	60	15	-19	24	309	27	31	-43	53	305	(VW-V)	%
0095050	0100000	0108900	0054106	0042816	0046762	0082042	0087291	0085260	0042187	04628	04628	03081	03204	03028	18405	57000005	71	37	0	37	359	95	-1	6	7	104	(MW-W)	%
0095050	0100000	0108900	0054106	0042816	0046762	0033276	0017069	0022109	0048596	04449	04450	02716	02396	02305	22538	57000006	71	37	0	37	359	48	75	-6	75	354	(MW-M)	%
0095050	0100000	0108900	0051977	0043412	0024081	0082027	0087242	0085550	0043474	04610	04610	02806	03178	02836	18793	57000007	72	30	30	42	45	95	-1	6	6	104	(OW-W)	%
0095050	0100000	0108900	0051977	0043412	0024081	0030585	0017089	0002712	0050078	04744	04747	02754	02482	02349	22888	57000008	72	30	30	42	45	48	65	52	83	38	(OW-O)	%
0095050	0100000	0108900	0071872	0080634	0032092	0081958	0087239	0084996	0046126	04687	04687	01396	02313	01979	09193	57000009	92	-9	53	53	100	95	-1	6	7	104	(YW-W)	%
0095050	0100000	0108900	0071872	0080634	0032092	0066661	0073787	0007171	0047783	04703	04706	01453	01569	01142	04540	57000010	92	-9	53	53	100	89	-7	99	100	94	(YW-Y)	%
0095050	0100000	0108900	0032273	0044647	0029410	0081974	0087249	0085034	0038441	04195	04195	02617	02611	02449	17450	57000011	73	-33	23	40	144	95	-1	6	7	104	(LW-W)	%
0095050	0100000	0108900	0032273	0044647	0029410	0009703	0020819	0006479	0042739	03923	03925	02322	02048	01933	18449	57000012	73	-33	23	40	144	53	-62	40	74	147	(LW-L)	%
0095050	0100000	0108900	0008533	0010935	0021210	0019776	0027949	0070458	0032625	03366	03365	02390	02216	02257	20679	57000013	39	-15	-20	25	233	60	-30	-42	52	234	(CN-C)	%
0095050	0100000	0108900	0008533	0010935	0021210	0003032	0003139	0003136	0034197	03316	03317	02405	03186	02482	23105	57000014	39	-15	-20	25	233	21	0	1	1	64	(CN-N)	%
0095050	0100000	0108900	0005296	0004228	0010337	0008211	0005439	0023150	0027345	02676	02676	01244	01239	00997	11243	57000015	24	16	-21	27	307	28	31	-43	53	305	(VN-V)	%
0095050	0100000	0108900	0005296	0004228	0010337	0003091	0003177	0003176	0027669	02824	02827	01475	02171	01955	13143	57000016	24	16	-21	27	307	21	1	1	2	55	(VN-N)	%
0095050	0100000	0108900	0012221	0008019	0009304	0032659	0016614	0021259	0042807	04118	04116	02008	02014	01647	15429	57000017	34	36	-1	36	357	48	75	-6	75	355	(MN-M)	%
0095050	0100000	0108900	0012221	0008019	0009304	0002858	0002962	0002966	0037162	03878	03879	02020	02961	02510	17253	57000018	34	36	-1	36	357	20	0	1	1	65	(MN-N)	%
0095050	0100000	0108900	0011655	0008000	0002652	0030284	0016867	0002520	0043889	04336	04336	01981	02039	01646	15575	57000019	34	32	28	43	40	48	65	53	84	39	(ON-O)	%
0095050	0100000	0108900	0011655	0008000	0002652	0002890	0003000	0002989	0043376	04390	04393	01995	03086	02454	18062	57000020	34	32	28	43	40	20	0	1	1	69	(ON-N)	%
0095050	0100000	0108900	0020163	0022221	0004839	0066791	0074096	0007573	0055654	05967	05966	03774	03115	02859	26299	57000021	54	-4	50	50	95	89	-7	98	99	94	(YN-Y)	%
0095050	0100000	0108900	0020163	0022221	0004839	0003044	0003151	0003167	0063355	05933	05935	03686	04493	03655	33140	57000022	54	-4	50	50	95	21	0	1	1	62	(YN-N)	%
0095050	0100000	0108900	0005418	0008983	0004567	0010166	0021504	0006872	0034791	04068	04068	02225	02188	01957	18068	57000023	36	-31	20	37	147	54	-62	40	74	147	(LN-L)	%
0095050	0100000	0108900	0005418	0008983	0004567	0003125	0003217	0003229	0046230	04034	04037	02154	03127	02700	18258	57000024	36	-31	20	37	147	21	1	1	2	55	(LN-N)	%
0095050	0100000	0108900	0018984	0026996	0069454	0082195	0087485	0085045	0061805	06808	06808	04325	04239	03998	34631	57000025	59	-30	-42	52	234	95	-1	7	7	104	(C-W)	%
0095050	0100000	0108900	0018984	0026996	0069454	0002664	0002788	0002954	0072898	06661	06661	04312	05075	04277	39886	57000026	59	-30	-42	52	234	19	0	0	0	64	(C-N)	%
0095050	0100000	0108900	0007399	0004853	0021822	0081895	0087140	0084961	0105472	09146	09148	07300	06650	06795	58444	57000027	26	31	-44	53	305	95	-1	6	7	104	(V-W)	%
0095050	0100000	0108900	0007399	0004853	0021822	0002714	0002836	0002950	0040897	05491	05494	01836	03066	02620	24113	57000028	26	31	-44	53	305	19	0	0	0	69	(V-N)	%
0095050	0100000	0108900	0032685	0016653	0021248	0081859	0087074	0085171	0073434	09101	09101	05246	05158	04752	37545	57000029	48	75	-5	75	355	95	-1	6	6	104	(M-W)	%
0095050	0100000	0108900	0032685	0016653	0021248	0002802	0002913	0003015	0097577	08000	08000	03312	04645	03611	31068	57000030	48	75	-5	75	355	20	0	1	1	59	(M-N)	%
0095050	0100000	0108900	0030235	0016814	0002614	0081831	0087044	0085255	0091218	09380	09382	05076	05280	04751	38202	57000031	48	65	52	83	38	95	-1	6	6	104	(O-W)	%
0095050	0100000	0108900	0030235	0016814	0002614	0002852	0002976	0003093	0090151	08758	08761	03303	04768	03662	32065	57000032	48	65	52	83	38	20	0	0	1	66	(O-N)	%
0095050	0100000	0108900	0066641	0073732	0007310	0081802	0087084	0084714	0072830	09268	09270	01798	03529	02754	13485	57000033	89	-7	99	99	94	95	-1	7	7	104	(Y-W)	%
0095050	0100000	0108900	0066641	0073732	0007310	0002705	0002827	0002953	0140637	12078	12080	07173	07233	07327	46525	57000034	89	-7	99	99	94	19	0	0	0	68	(Y-N)	%
0095050	0100000	0108900	0009330	0020323	0006555	0081961	0087242	0084836	0082818	08137	08140	04607	04453	04078	33380	57000035	52	-63	39	74	148	95	-1	7	7	104	(L-W)	%
0095050	0100000	0108900	0009330	0020323	0006555	0002712	0002824	0002954	0079945	08138	08140	03737	04970	03957	33593	57000036	52	-63	39	74	148	19	0	0	0	57	(L-N)	%
0095050	0100000	0108900	0007658	0005064	0022182	0019190	0027222	0069848	0066299	06958	06960	04700	05042	04892	35871	57000037	27	30	-43	53	305	59	-30	-42	52	234	(V-C)	%
0095050	0100000	0108900	0007658	0005064	0022182	0032724	0016762	0021385	0064757	06148	06147	03697	03565	03042	34656	57000038	27	30	-43	53	305	48	74	-5	74	355	(V-M)	%
0095050	0100000	0108900	0030161	0016790	0002617	0032710	0016745	0021414	0050951	05940	05945	02611	02495	02700	15447	57000039	48	65	52	83	38	48	74	-6	75	355	(O-M)	%
0095050	0100000	0108900	0030161	0016790	0002617	0066909	0074147	0007747	0103722	09527	09526	05568	06689	05689	34388	57000040	48	65	52	83	38	89	-7	98	98	94	(O-Y)	%
0095050	0100000	0108900	0009287	0020245	0006507	0066631	0073739	0007384	0104196	08963	08965	05227	04443	04277	29119	57000041	52	-63	39	74	148	89	-7	99	99	94	(L-Y)	%
0095050	0100000	0108900	0009287	0020245	0006507	0019069	0027103	0069450	0073827	08838	08841	04124	04059	04570	30880	57000042	52	-63	39	74	148	59	-30	-42	52	234		

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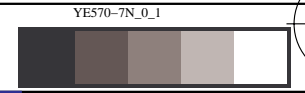
TUB registration: 20140801-YE57/YE57L0NP.PDF /.PS
application for measurement of display or printer output, no separation
TUB material: code=rh4ta

Table with columns: %Xn, Yn, Zn, X0, Y0, Z0, X1, Y1, Z1, DV, dE*ab, dE*76, dE*94, dE*CM, dE*00, dE*85, NR, L*0, a*0, b*0, C*0, h0, L*1, a*1, b*1, C*1, h1, CODE %



TUB-test chart YE57; Colour differences and formulae
Ks_LC114 colour difference experiments, all colours of 114

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*0	a*0	b*0	C*0	h0	L*1	a*1	b*1	C*1	h1	CODE %
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=114, colour difference pairs Ks_LC114, xchart3=1, xchart4=0 %																											
0095050	0100000	0108900	0031694	0016902	0008998	0032513	0016565	0021124	0035519	02978	02979	01410	01287	01449	10825	57000101	48	70	23	74	18	48	75	-5	75	355	(Y-Yn) %
0095050	0100000	0108900	0031694	0016902	0008998	0030216	0016788	0002548	0024265	03000	03004	01358	01718	01445	04645	57000102	48	70	23	74	18	48	65	53	84	39	(Yn-YN) %
0095050	0100000	0108900	0046516	0039355	0004903	0030216	0016788	0002548	0044856	04865	04865	02890	04197	03096	20912	57000103	69	27	75	80	69	48	65	53	84	39	(YN-Ny) %
0095050	0100000	0108900	0046516	0039355	0004903	0066886	0074058	0007601	0050463	04666	04665	02662	02657	02566	16293	57000104	69	27	75	80	69	89	-7	98	98	94	(Ny-N) %
0095050	0100000	0108900	0027965	0040593	0007138	0066390	0073526	0007533	0046963	04703	04703	02601	02299	02257	14936	57000105	70	-37	67	77	119	89	-7	98	98	94	(L-Ln) %
0095050	0100000	0108900	0027965	0040593	0007138	0009640	0020746	0006848	0041844	04176	04178	02460	02181	02126	15850	57000106	70	-37	67	77	119	53	-62	38	73	148	(Ln-LN) %
0095050	0100000	0108900	0013844	0023804	0027534	0009640	0020746	0006848	0050096	04446	04448	02264	01982	01877	12479	57000107	56	-46	-2	46	183	53	-62	38	73	148	(LN-Nl) %
0095050	0100000	0108900	0013844	0023804	0027534	0019533	0027602	0070154	0037701	04333	04334	02547	02261	02304	18161	57000108	56	-46	-2	46	183	60	-30	-42	52	234	(Nl-N) %
0095050	0100000	0108900	0024135	0025429	0024909	0082008	0087263	0085081	0034941	03747	03747	03744	02824	02708	26978	57000109	58	0	4	4	92	95	-1	6	7	104	(Z-W) %
0095050	0100000	0108900	0024135	0025429	0024909	0002845	0002949	0002928	0040249	03771	03771	03769	04007	03260	33961	57000110	58	0	4	4	92	20	0	1	2	67	(Z-N) %
0095050	0100000	0108900	0046715	0049536	0049646	0081804	0087018	0085061	0016676	01912	01912	01907	01383	01261	13619	57000111	76	-1	4	4	103	95	-1	6	6	104	(H-W) %
0095050	0100000	0108900	0046715	0049536	0049646	0024501	0025747	0025428	0017992	01802	01802	01801	01439	01455	15167	57000112	76	-1	4	4	103	58	0	4	4	88	(H-Z) %
0095050	0100000	0108900	0010136	0010606	0010408	0024501	0025747	0025428	0020318	01890	01890	01889	01769	01874	18552	57000113	39	0	3	3	82	58	0	4	4	88	(D-Z) %
0095050	0100000	0108900	0010136	0010606	0010408	0002979	0003090	0003102	0019616	01855	01855	01853	02324	01432	19879	57000114	39	0	3	3	82	20	0	1	1	66	(D-N) %

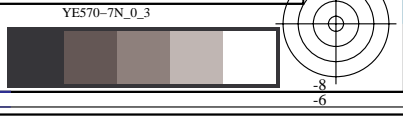
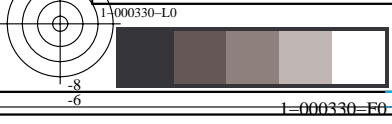
see similar files: <http://130.149.60.45/~farbmetrik/YE57/YE57L0NP.PDF> / .PS; transfer output
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20140801-YE57/YE57L0NP.PDF /.PS
application for measurement of display or printer output, no separation
TUB material: code=rh4ta

%Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV	dE*ab	dE*76	dE*94	dE*CM	dE*00	dE*85	NR	L*0 a*0 b*0 C*0 h0	L*1 a*1 b*1 C*1 h1	CODE %
%1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=114, colour difference pairs Ks_LC114, xchart3=1, xchart4=0 %																			
Minimum, maximum and average colour difference value																			
STRESS constant F and STRESS value S																			
iai+1 = 114, d_CIELABmina = 12.86, d_CIELABmaxa = 120.78, d_CIELABavea = 40.07																			
iai+1 = 114, CIELAB_Fa = 0.97, CIELAB_STRESSa = 13.46																			
iai+1 = 114, d_CIELCHmina = 12.86, d_CIELCHmaxa = 120.8, d_CIELCHavea = 40.08																			
iai+1 = 114, CIELCHFa = 0.97, CIELCHSTRESSa = 13.46																			
iai+1 = 114, d_C94LCHmina = 4.78, d_C94LCHmaxa = 73.0, d_C94LCHavea = 23.32																			
iai+1 = 114, C94LCHFa = 0.55, C94LCHSTRESSa = 24.3																			
iai+1 = 114, d_CMCLCHmina = 5.69, d_CMCLCHmaxa = 72.33, d_CMCLCHavea = 24.89																			
iai+1 = 114, CMCLCHFa = 0.59, CMCLCHSTRESSa = 22.88																			
iai+1 = 114, d_C00LCHmina = 4.17, d_C00LCHmaxa = 73.27, d_C00LCHavea = 22.34																			
iai+1 = 114, C00LCHFa = 0.53, C00LCHSTRESSa = 22.16																			
iai+1 = 114, d_C85LCHmina = 20.1, d_C85LCHmaxa = 584.44, d_C85LCHavea = 179.49																			
iai+1 = 114, C85LCHFa = 4.19, C85LCHSTRESSa = 29.94																			

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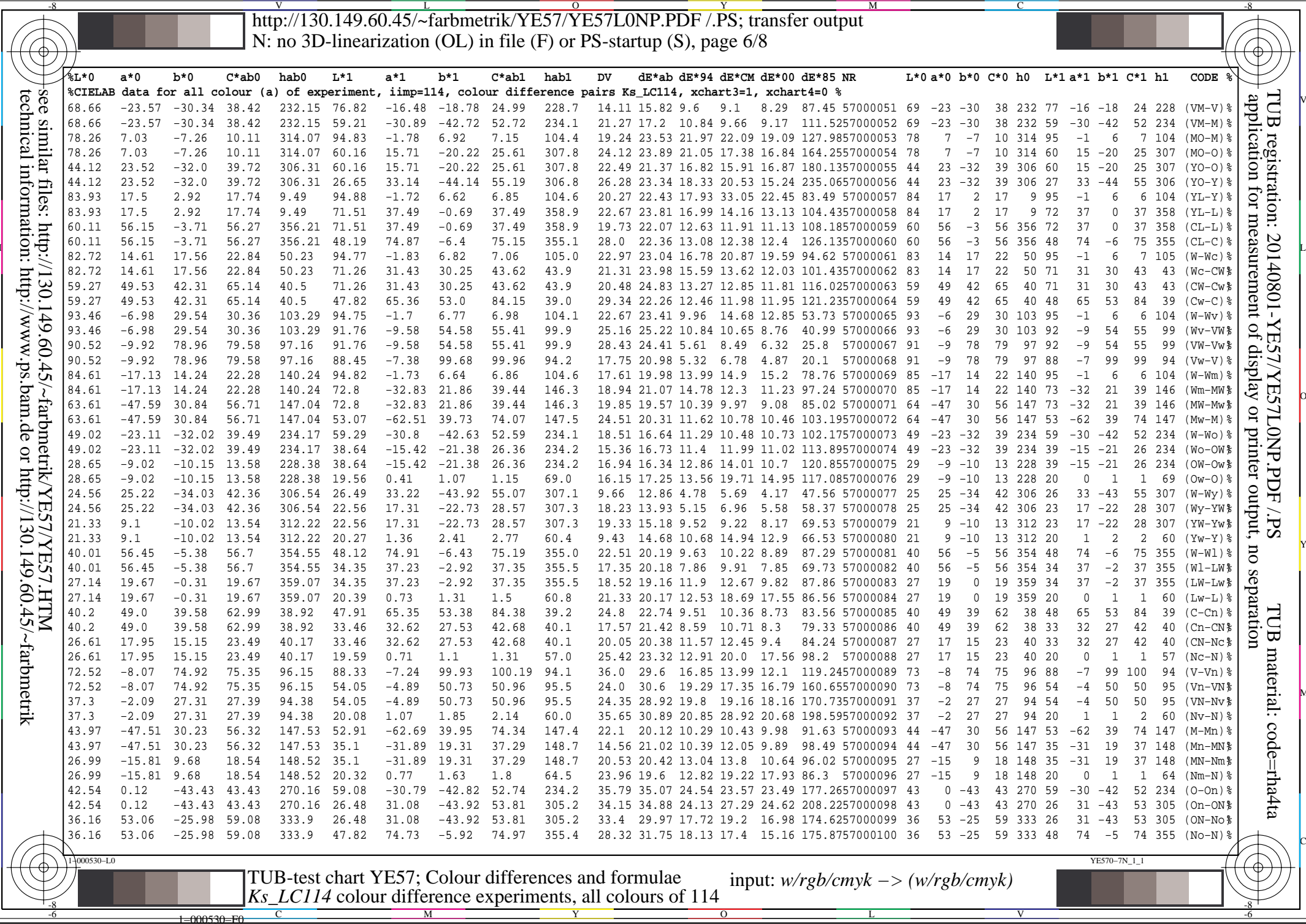
see similar files: <http://130.149.60.45/~farbmetrik/YE57/YE57L0NP.PDF> / .PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

%L*0	a*0	b*0	C*ab0	hab0	L*1	a*1	b*1	C*ab1	hab1	DV	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	L*0	a*0	b*0	C*0	h0	L*1	a*1	b*1	C*1	h1	CODE %
%CIELAB	data for all colour (a) of experiment, iimp=114, colour difference pairs Ks_LC114, xchart3=1, xchart4=0 %																										
76.92	-16.5	-18.32	24.65	227.99	94.81	-1.88	7.03	7.28	104.9	33.29	34.3	26.14	27.53	24.61	157.8657000001	77	-16	-18	24	227	95	-1	7	7	104	(CW-W) %	
76.92	-16.5	-18.32	24.65	227.99	59.47	-30.95	-42.42	52.51	233.8	34.08	33.07	22.04	18.56	17.2	195.7257000002	77	-16	-18	24	227	59	-30	-42	52	233	(CW-C) %	
60.04	15.6	-19.12	24.68	309.22	94.81	-1.79	6.81	7.04	104.7	40.05	46.73	40.4	36.71	34.43	275.9557000003	60	15	-19	24	309	95	-1	6	7	104	(VW-W) %	
60.04	15.6	-19.12	24.68	309.22	27.17	31.22	-43.72	53.73	305.5	50.61	43.93	35.68	34.97	32.39	390.0457000004	60	15	-19	24	309	27	31	-43	53	305	(VW-V) %	
71.43	37.52	-0.14	37.52	359.77	94.86	-1.78	6.8	7.03	104.7	42.18	46.28	20.81	32.04	30.28	184.0557000005	71	37	0	37	359	95	-1	6	7	104	(MW-W) %	
71.43	37.52	-0.14	37.52	359.77	48.35	75.01	-6.6	75.3	354.9	48.59	44.49	27.16	23.96	23.05	225.3857000006	71	37	0	37	359	48	75	-6	75	354	(MW-M) %	
71.84	30.27	30.48	42.96	45.19	94.84	-1.72	6.56	6.78	104.7	43.47	46.1	28.06	31.78	28.36	187.9357000007	72	30	30	42	45	95	-1	6	6	104	(OW-W) %	
71.84	30.27	30.48	42.96	45.19	48.38	65.14	52.52	83.68	38.8	50.07	47.44	27.54	24.82	23.49	228.8857000008	72	30	30	42	45	48	65	52	83	38	(OW-O) %	
91.97	-9.86	53.05	53.96	100.53	94.84	-1.85	6.95	7.2	104.9	46.12	46.87	13.96	23.13	19.79	91.93	57000009	92	-9	53	53	100	95	-1	6	7	104	(YW-W) %
91.97	-9.86	53.05	53.96	100.53	88.82	-7.58	99.93	100.21	94.3	47.78	47.03	14.53	15.69	11.42	45.4	57000010	92	-9	53	53	100	89	-7	99	100	94	(YW-Y) %
72.66	-33.32	23.57	40.82	144.71	94.84	-1.84	6.93	7.18	104.8	38.44	41.95	26.17	26.11	24.49	174.5	57000011	73	-33	23	40	144	95	-1	6	7	104	(LW-W) %
72.66	-33.32	23.57	40.82	144.71	52.76	-62.63	40.43	74.54	147.1	42.73	39.23	23.22	20.48	19.33	184.4957000012	73	-33	23	40	144	53	-62	40	74	147	(LW-L) %	
39.48	-15.2	-20.28	25.34	233.14	59.85	-30.62	-42.21	52.14	234.0	32.62	33.66	23.9	22.16	22.57	206.7957000013	39	-15	-20	25	233	60	-30	-42	52	234	(CN-C) %	
39.48	-15.2	-20.28	25.34	233.14	20.63	0.84	1.78	1.97	64.6	34.19	33.16	24.05	31.86	24.82	231.0557000014	39	-15	-20	25	233	21	0	1	1	64	(CN-N) %	
24.44	16.76	-21.53	27.28	307.89	27.97	31.55	-43.55	53.78	305.9	27.34	26.76	12.44	12.39	9.97	112.4357000015	24	16	-21	27	307	28	31	-43	53	305	(VN-V) %	
24.44	16.76	-21.53	27.28	307.89	20.77	1.23	1.77	2.16	55.2	27.66	28.24	14.75	21.71	19.55	131.4357000016	24	16	-21	27	307	21	1	1	2	55	(VN-N) %	
34.04	36.72	-1.83	36.76	357.13	47.78	75.31	-6.07	75.55	355.3	42.8	41.18	20.08	20.14	16.47	154.2957000017	34	36	-1	36	357	48	75	-6	75	355	(MN-M) %	
34.04	36.72	-1.83	36.76	357.13	19.93	0.77	1.7	1.87	65.5	37.16	38.78	20.2	29.61	25.1	172.5357000018	34	36	-1	36	357	20	0	1	1	65	(MN-N) %	
34.0	32.93	28.16	43.33	40.53	48.1	65.22	53.45	84.32	39.3	43.88	43.36	19.81	20.39	16.46	155.7557000019	34	32	28	43	40	48	65	53	84	39	(ON-O) %	
34.0	32.93	28.16	43.33	40.53	20.08	0.69	1.81	1.93	69.0	43.37	43.9	19.95	30.86	24.54	180.6257000020	34	32	28	43	40	20	0	1	1	69	(ON-N) %	
54.27	-4.64	50.26	50.47	95.28	88.97	-7.92	98.7	99.02	94.5	55.65	59.67	37.74	31.15	28.59	262.9957000021	54	-4	50	50	95	89	-7	98	99	94	(YN-Y) %	
54.27	-4.64	50.26	50.47	95.28	20.67	0.85	1.66	1.86	62.8	63.35	59.33	36.86	44.93	36.55	331.4	57000022	54	-4	50	50	95	21	0	1	1	62	(YN-N) %
35.97	-31.47	20.06	37.32	147.48	53.5	-62.18	40.17	74.03	147.1	34.79	40.68	22.25	21.88	19.57	180.6857000023	36	-31	20	37	147	54	-62	40	74	147	(LN-L) %	
35.97	-31.47	20.06	37.32	147.48	20.93	1.15	1.7	2.05	55.8	46.23	40.34	21.54	31.27	27.0	182.5857000024	36	-31	20	37	147	21	1	1	2	55	(LN-N) %	
58.97	-30.87	-42.88	52.84	234.25	94.94	-1.84	7.1	7.33	104.5	61.8	68.08	43.25	42.39	39.98	346.3157000025	59	-30	-42	52	234	95	-1	7	7	104	(C-W) %	
58.97	-30.87	-42.88	52.84	234.25	19.21	0.26	0.55	0.61	64.2	72.89	66.61	43.12	50.75	42.77	398.8657000026	59	-30	-42	52	234	19	0	0	0	64	(C-N) %	
26.34	31.07	-44.05	53.91	305.2	94.8	-1.79	6.91	7.14	104.5	105.4791	46	73.0	66.5	67.95	584.4457000027	26	31	-44	53	305	95	-1	6	7	104	(V-W) %	
26.34	31.07	-44.05	53.91	305.2	19.41	0.34	0.92	0.98	69.4	40.89	54.91	18.36	30.66	26.2	241.1357000028	26	31	-44	53	305	19	0	0	0	69	(V-N) %	
47.83	75.18	-5.96	75.42	355.46	94.77	-1.74	6.71	6.93	104.5	73.43	91.01	52.46	51.58	47.52	375.4557000029	48	75	-5	75	355	95	-1	6	6	104	(M-W) %	
47.83	75.18	-5.96	75.42	355.46	19.73	0.61	1.03	1.19	59.3	97.57	80.0	33.12	46.45	36.11	310.6857000030	48	75	-5	75	355	20	0	1	1	59	(M-N) %	
48.03	65.32	52.63	83.89	38.85	94.76	-1.74	6.63	6.85	104.7	91.21	93.8	50.76	52.8	47.51	382.0257000031	48	65	52	83	38	95	-1	6	6	104	(O-W) %	
48.03	65.32	52.63	83.89	38.85	19.98	0.42	0.95	1.04	66.0	90.15	87.58	33.03	47.68	36.62	320.6557000032	48	65	52	83	38	20	0	0	1	66	(O-N) %	
88.8	-7.51	99.36	99.65	94.32	94.77	-1.87	7.05	7.29	104.8	72.83	92.68	17.98	35.29	27.54	134.8557000033	89	-7	99	99	94	95	-1	7	7	104	(Y-W) %	
88.8	-7.51	99.36	99.65	94.32	19.37	0.33	0.83	0.9	68.0	140.63120	7871.73	72.33	73.27	465.2557000034	89	-7	99	99	94	19	0	0	0	68	(Y-N) %		
52.21	-63.29	39.18	74.43	148.23	94.84	-1.85	7.07	7.31	104.6	82.81	81.37	46.07	44.53	40.78	333.8	57000035	52	-63	39	74	148	95	-1	7	7	104	(L-W) %
52.21	-63.29	39.18	74.43	148.23	19.36	0.52	0.8	0.96	57.1	79.94	81.38	37.37	49.7	39.57	335.9357000036	52	-63	39	74	148	19	0	0	0	57	(L-N) %	
26.94	30.93	-43.65	53.5	305.32	59.18	-30.71	-42.85	52.72	234.3	66.29	69.58	47.0	50.42	48.92	358.7157000037	27	30	-43	53	305	59	-30	-42	52	234	(V-C) %	
26.94	30.93	-43.65	53.5	305.32	47.97	74.73	-5.97	74.96	355.4	64.75	61.48	36.97	35.65	30.42	346.5657000038	27	30	-43	53	305	48	74	-5	74	355	(V-M) %	
48.0	65.18	52.56	83.73	38.88	47.94	74.77	-6.06	75.01	355.3	50.95	59.4	26.11	24.95	27.0	154.4757000039	48	65	52	83	38	48	74	-6	75	355	(O-M) %	
48.0	65.18	52.56	83.73	38.88	88.99	-7.76	98.11	98.42	94.5	103.7295	27	55.68	66.89	56.89	343.8857000040	48	65	52	83	38	89	-7	98	98	94	(O-Y) %	
52.12	-63.26	39.22	74.44	148.2	88.8	-7.55	99.1	99.38	94.3	104.1989	63	52.27	44.43	42.77	291.1957000041	52	-63	39	74	148	89	-7	99	99	94	(L-Y) %	
52.12	-63.26	39.22	74.44	148.2	59.07	-30.86	-42.71	52.69	234.1	73.82	88.38	41.24	40.59	45.7	308.8	57000042	52	-63	39	74	148	59	-30	-42	52	234	(L-C) %
59.12	-30.87	-42.78	52.75	234.18	26.74	30.87	-43.79	53.58	305.1	88.0	69.72	47.29	50.55	48.91	360.6357000043	59	-30	-42	52	234	27	30	-43	53	305	(C-V) %	
59.12	-30.87	-42.78	52.75	234.18	52.26	-63.1	39.08	74.22	148.2	69.97	88.24	48.54	40.55	45.67	308.5357000044	59	-30	-42	52	234	52	-63	39	74	148	(C-L) %	
88.91	-7.68	98.58	98.88	94.45	52.48	-62.87	39.41	74.21	147.9	93.98	88.73	48.07	44.05	42.42	289.0557000045	89	-7	98	98	94	52	-62	39	74	147	(Y-L) %	
88.91	-7.68	98.58	98.88	94.45	48.19	65.03	53.13	83.98	39.2	89.66	94.92	53.12	66.42	56.57	342.0857000046	89	-7	98	98	94	48	65	53	83	39	(Y-O) %	
47.91	75.04	-6.42	75.31	355.1	48.1	65.05	52.9	83.85	39.1	45.47	60.16	28.103	25.25	27.32	156.6	57000047	48	75	-6	75	355	48	65	52	83	39	(M-O) %
47.91	75.04	-6.42	75.31	355.1	26.95	31.12	-44.16	54.03																			

see similar files: http://130.149.60.45/~farbmetrik/YE57/YE57L0NP.PDF /PS; transfer output
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

Table with columns: %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 %

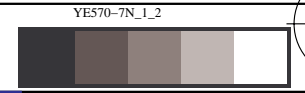
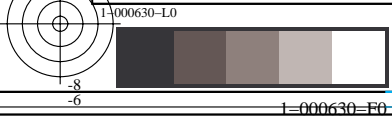
TUB registration: 20140801-YE57/YE57L0NP.PDF /PS application for measurement of display or printer output, no separation TUB material: code=rh4ta



%L*0	a*0	b*0	C*ab0	hab0	L*1	a*1	b*1	C*ab1	hab1	DV	dE*ab	dE*94	dE*CM	dE*00	dE*85	NR	L*0	a*0	b*0	C*0	h0	L*1	a*1	b*1	C*1	h1	CODE %
%CIELAB data for all colour (a) of experiment, iimp=114, colour difference pairs Ks_LC114, xchart3=1, xchart4=0 %																											
48.14	70.25	23.45	74.06	18.46	47.72	75.05	-5.93	75.29	355.4	35.51	29.78	14.1	12.87	14.49	108.2557000101	48	70	23	74	18	48	75	-5	75	355	(Y-Yn) %	
48.14	70.25	23.45	74.06	18.46	48.0	65.39	53.06	84.22	39.0	24.26	30.0	13.58	17.18	14.45	46.45	57000102	48	70	23	74	18	48	65	53	84	39	(Yn-YN) %
69.01	27.6	75.37	80.27	69.88	48.0	65.39	53.06	84.22	39.0	44.85	48.65	28.9	41.97	30.96	209.1257000103	69	27	75	80	69	48	65	53	84	39	(YN-Ny) %	
69.01	27.6	75.37	80.27	69.88	88.95	-7.63	98.57	98.86	94.4	50.46	46.66	26.62	26.57	25.66	162.9357000104	69	27	75	80	69	89	-7	98	98	94	(Ny-N) %	
69.89	-37.65	67.41	77.22	119.18	88.7	-7.65	98.38	98.67	94.4	46.96	47.03	26.01	22.99	22.57	149.3657000105	70	-37	67	77	119	89	-7	98	98	94	(L-Ln) %	
69.89	-37.65	67.41	77.22	119.18	52.68	-62.79	38.84	73.83	148.2	41.84	41.76	24.6	21.81	21.26	158.5	57000106	70	-37	67	77	119	53	-62	38	73	148	(Ln-LN) %
55.9	-46.78	-2.51	46.85	183.07	52.68	-62.79	38.84	73.83	148.2	50.09	44.46	22.64	19.82	18.77	124.7957000107	56	-46	-2	46	183	53	-62	38	73	148	(LN-Nl) %	
55.9	-46.78	-2.51	46.85	183.07	59.53	-30.48	-42.5	52.3	234.3	37.7	43.33	25.47	22.61	23.04	181.6157000108	56	-46	-2	46	183	60	-30	-42	52	234	(Nl-N) %	
57.5	-0.15	4.39	4.39	92.0	94.85	-1.8	6.91	7.14	104.6	34.94	37.47	37.44	28.24	27.08	269.7857000109	58	0	4	4	92	95	-1	6	7	104	(Z-W) %	
57.5	-0.15	4.39	4.39	92.0	19.87	0.76	1.86	2.02	67.7	40.24	37.71	37.69	40.07	32.6	339.6157000110	58	0	4	4	92	20	0	1	2	67	(Z-N) %	
75.78	-1.03	4.31	4.44	103.48	94.75	-1.75	6.75	6.97	104.5	16.67	19.12	19.07	13.83	12.61	136.1957000111	76	-1	4	4	103	95	-1	6	6	104	(H-W) %	
75.78	-1.03	4.31	4.44	103.48	57.8	0.12	4.07	4.07	88.2	17.99	18.02	18.01	14.39	14.55	151.6757000112	76	-1	4	4	103	58	0	4	4	88	(H-Z) %	
38.92	0.42	3.22	3.25	82.41	57.8	0.12	4.07	4.07	88.2	20.31	18.9	18.89	17.69	18.74	185.5257000113	39	0	3	3	82	58	0	4	4	88	(D-Z) %	
38.92	0.42	3.22	3.25	82.41	20.44	0.74	1.67	1.83	66.1	19.61	18.55	18.53	23.24	14.32	198.7957000114	39	0	3	3	82	20	0	1	1	66	(D-N) %	

see similar files: <http://130.149.60.45/~farbmetrik/YE57/YE57.HTM>
 technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20140801-YE57/YE57L0NP.PDF /.PS TUB material: code=rh4ta
 application for measurement of display or printer output, no separation



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%L*0 a*0 b*0 C*ab0 hab0 L*1 a*1 b*1 C*ab1 hab1 DV dE*ab dE*94 dE*CM dE*00 dE*85 NR L*0 a*0 b*0 C*0 h0 L*1 a*1 b*1 C*1 h1 CODE %  
%CIELAB data for all colour (a) of experiment, iimp=114, colour difference pairs Ks_LC114, xchart3=1, xchart4=0 %  
Minimum, maximum and average colour difference value  
STRESS constant F and STRESS value S  
iai+1 = 114, d_CIELABmina = 12.86, d_CIELABmaxa = 120.78, d_CIELABavea = 40.07  
iai+1 = 114, CIELAB_Fa = 0.97, CIELAB_STRESSa = 13.46  
  
iai+1 = 114, d_CIELCHmina = 12.86, d_CIELCHmaxa = 120.8, d_CIELCHavea = 40.08  
iai+1 = 114, CIELCHFa = 0.97, CIELCHSTRESSa = 13.46  
  
iai+1 = 114, d_C94LCHmina = 4.78, d_C94LCHmaxa = 73.0, d_C94LCHavea = 23.32  
iai+1 = 114, C94LCHFa = 0.55, C94LCHSTRESSa = 24.3  
  
iai+1 = 114, d_CMCLCHmina = 5.69, d_CMCLCHmaxa = 72.33, d_CMCLCHavea = 24.89  
iai+1 = 114, CMCLCHFa = 0.59, CMCLCHSTRESSa = 22.88  
  
iai+1 = 114, d_C00LCHmina = 4.17, d_C00LCHmaxa = 73.27, d_C00LCHavea = 22.34  
iai+1 = 114, C00LCHFa = 0.53, C00LCHSTRESSa = 22.16  
  
iai+1 = 114, d_C85LCHmina = 20.1, d_C85LCHmaxa = 584.44, d_C85LCHavea = 179.49  
iai+1 = 114, C85LCHFa = 4.19, C85LCHSTRESSa = 29.94
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see similar files: <http://130.149.60.45/~farbmetrik/YE57/YE57L0NP.PDF> / .PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20140801-YE57/YE57L0NP.PDF /.PS TUB material: code=rh4ta
application for measurement of display or printer output, no separation

