

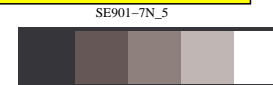
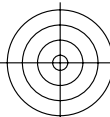
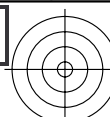
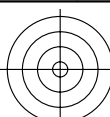
CIE data for all optimal colours of maximum (m) CAB, E00 and Yw=100, Ym=495_770. Table with columns: i1, lambda1, i2, lambda2, Y100, A100, B100, CAB, a, b, hAB, id, lambda_d, ic, lambda_c, Code.

CIE data for all optimal colours of maximum (m) CAB, E00 and Yw=100, Ym=495_770. Table with columns: i1, lambda1, i2, lambda2, L*100, a*100, b*100, C*ab, a', b', hab, id, lambda_d, ic, lambda_c, Code.

see similar files: http://130.149.60.45/~farbmetrik/SE90/SE90.HTM technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

TUB registration: 20130201-SE90/SE90LONA.TXT /PS application for measurement of display output

TUB material: code=rh4ta



see similar files: <http://130.149.60.45/~farbmetrik/SE90/SE90.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

CIE data for all optimal colours of maximum (m) C_{AB}, C00 and Y_w=100, Y_m=495_770

i ₁ , λ ₁	i ₂ , λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code
1	405	32 562	57.68	-22.06	-19.53	29.46	0.5982	-0.8115	221.5	16 482	37 589 Cm
6	435	32 563	58.35	-26.63	-10.46	28.61	0.5242	-0.6521	201.4	17 486	42 612
10	450	32 564	59.09	-34.15	5.95	34.66	0.4027	-0.3721	170.1	19 496	-1 496c
11	460	33 566	60.53	-35.97	10.59	37.5	0.3865	-0.2979	163.5	20 501	-1 501c
13	465	33 568	61.21	-38.26	17.87	42.23	0.3556	-0.1808	154.9	22 513	-1 513c
14	470	34 570	62.96	-39.0	21.41	44.49	0.3611	-0.1328	151.2	24 522	-1 522c
15	475	35 575	65.92	-39.2	24.97	46.47	0.3861	-0.0941	147.4	26 530	-1 530c Gm
16	480	36 582	71.08	-38.02	29.06	47.86	0.4457	-0.064	142.6	28 540	-1 540c
16	485	40 602	82.56	-32.13	34.48	47.13	0.5915	-0.0552	132.9	30 551	-1 551c
18	490	-1 490c	93.33	-13.13	41.73	43.75	0.8399	-0.0257	107.4	33 566	11 459
19	495	-1 495c	91.77	-11.66	41.66	43.26	0.8536	-0.0188	105.6	33 567	12 462 Ym
19	500	-1 499c	91.77	-11.66	41.66	43.26	0.8536	-0.0188	105.6	33 567	12 462
21	510	-1 509c	87.66	-7.68	40.59	41.31	0.893	-0.0098	100.7	33 568	13 466
24	520	-1 520c	78.6	0.51	36.85	36.86	0.9872	-0.0039	89.2	34 572	14 472
26	530	-1 530c	70.68	6.73	33.27	33.94	1.076	-0.0021	78.5	35 575	15 475
28	540	-1 540c	61.57	12.87	29.04	31.76	1.1898	-0.0012	66.0	35 579	15 478
28	545	-1 544c	61.57	12.87	29.04	31.76	1.1898	-0.0012	66.0	35 579	15 478
29	550	-1 549c	56.72	15.68	26.77	31.02	1.2572	-0.0009	59.6	36 581	15 479
31	555	-1 555c	46.84	20.29	22.12	30.01	1.4138	-0.0006	47.4	37 586	16 481
31	560	-1 559c	46.84	20.29	22.12	30.01	1.4138	-0.0006	47.4	37 586	16 481
32	562	1 405	42.31	22.06	19.53	29.46	1.502	-0.0112	41.5	37 589	16 482 Rm
32	563	6 435	41.64	26.63	10.46	28.61	1.6203	-0.2217	21.4	42 612	17 486
32	564	10 450	40.9	34.15	-5.95	34.66	1.8156	-0.6185	350.1	-1 496c	19 496
33	566	11 460	39.46	35.97	-10.59	37.49	1.8923	-0.7413	343.5	-1 501c	20 501
33	568	13 465	38.78	38.26	-17.87	42.23	1.9672	-0.9337	334.9	-1 513c	22 513
34	570	14 470	37.03	39.0	-21.41	44.49	2.0339	-1.051	331.2	-1 522c	24 522
35	575	15 475	34.07	39.2	-24.97	46.47	2.1312	-1.2058	327.4	-1 530c	26 530 Mm
36	582	16 480	28.91	38.02	-29.06	47.86	2.2957	-1.4779	322.6	-1 540c	28 540
40	602	16 485	17.43	32.13	-34.48	47.13	2.8233	-2.4505	312.9	-1 551c	30 551
-1	490c	18 490	6.66	13.13	-41.73	43.74	2.9514	-6.7332	287.4	11 459	33 566
-1	495c	19 495	8.22	11.65	-41.66	43.26	2.3981	-5.5382	285.6	12 462	33 567 Bm
-1	499c	19 500	8.22	11.65	-41.66	43.26	2.3981	-5.5382	285.6	12 462	33 567
-1	509c	21 510	12.33	7.68	-40.59	41.31	1.6036	-3.7648	280.7	13 466	33 568
-1	520c	24 520	21.39	-0.51	-36.85	36.86	0.9567	-2.1957	269.2	14 472	34 572
-1	530c	26 530	29.31	-6.73	-33.27	33.94	0.7508	-1.608	258.5	15 475	35 575
-1	540c	28 540	38.42	-12.87	-29.04	31.76	0.6456	-1.2287	246.0	15 478	35 579
-1	544c	28 545	38.42	-12.87	-29.04	31.76	0.6456	-1.2287	246.0	15 478	35 579
-1	549c	29 550	43.27	-15.68	-26.77	31.02	0.6183	-1.0915	239.6	15 479	36 581
-1	555c	31 555	53.15	-20.29	-22.12	30.01	0.5989	-0.889	227.4	16 481	37 586
-1	559c	31 560	53.15	-20.29	-22.12	30.01	0.5989	-0.889	227.4	16 481	37 586
380	770	100.0	0.0	0.0	0.01	0.9807	-0.4729	0.0			

1-000530-L0

SE90-7N_6

TUB-test chart SE90; maximum C_{AB}, Y_m=495_770
YABCABh & LabCa'b'h data for illuminant C00, Y_w=100

CIE data for all optimal colours of maximum (m) C_{AB}, C00 and Y_w=100, Y_m=495_770

i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code
1	405	32 562	80.56	-63.21	-32.83	71.23	0.1846	-0.106	207.4	16 482	37 589 Cm
6	435	32 563	80.94	-78.71	-18.89	80.95	0.1766	-0.0985	193.5	17 486	42 612
10	450	32 564	81.34	-107.68	12.88	108.44	0.1618	-0.0817	173.1	19 496	-1 496c
11	460	33 566	82.13	-112.84	24.14	115.39	0.1595	-0.0759	167.9	20 501	-1 501c
13	465	33 568	82.49	-121.77	46.54	130.36	0.1552	-0.0642	159.0	22 513	-1 513c
14	470	34 570	83.42	-121.35	59.14	135.0	0.156	-0.058	154.0	24 522	-1 522c
15	475	35 575	84.96	-116.2	72.42	136.92	0.1595	-0.0517	148.0	26 530	-1 530c Gm
16	480	36 582	87.53	-103.12	86.81	134.79	0.1673	-0.0454	139.9	28 540	-1 540c
16	485	40 602	92.82	-72.73	95.9	120.36	0.1839	-0.0432	127.1	30 551	-1 551c
18	490	-1 490c	97.36	-24.59	121.29	123.76	0.2067	-0.0335	101.4	33 566	11 459
19	495	-1 495c	96.73	-21.95	127.88	129.75	0.2078	-0.0302	99.7	33 567	12 462 Ym
19	500	-1 499c	96.73	-21.95	127.88	129.75	0.2078	-0.0302	99.7	33 567	12 462
21	510	-1 509c	95.02	-14.69	138.59	139.36	0.2109	-0.0244	96.0	33 568	13 466
24	520	-1 520c	91.05	1.02	144.8	144.81	0.2181	-0.018	89.5	34 572	14 472
26	530	-1 530c	87.33	13.98	144.52	145.2	0.2245	-0.0147	84.4	35 575	15 475
28	540	-1 540c	82.69	28.3	139.63	142.47	0.2321	-0.0121	78.5	35 579	15 478
28	545	-1 544c	82.69	28.3	139.63	142.47	0.2321	-0.0121	78.5	35 579	15 478
29	550	-1 549c	80.02	35.71	135.89	140.5	0.2364	-0.0111	75.2	36 581	15 479
31	555	-1 555c	74.09	50.35	126.59	136.23	0.2459	-0.0097	68.3	37 586	16 481
31	560	-1 559c	74.09	50.35	126.59	136.23	0.2459	-0.0097	68.3	37 586	16 481
32	562	1 405	71.09	57.31	106.8	121.2	0.2509	-0.0254	61.7	37 589	16 482 Rm
32	563	6 435	70.63	68.01	33.32	75.74	0.2573	-0.0688	26.1	42 612	17 486
32	564	10 450	70.11	84.57	-13.89	85.71	0.2672	-0.0968	350.6	-1 496c	19 496
33	566	11 460	69.09	89.82	-23.71	92.89	0.271	-0.1028	345.2	-1 501c	20 501
33	568	13 465	68.6	95.22	-37.12	102.2	0.2745	-0.1111	338.6	-1 513c	22 513
34	570	14 470	67.31	98.82	-43.8	108.09	0.2776	-0.1155	336.0	-1 522c	24 522
35	575	15 475	65.02	103.1	-51.14	115.09	0.2819	-0.121	333.6	-1 530c	26 530 Mm
36	582	16 480	60.71	108.36	-61.1	124.4	0.289	-0.1294	330.5	-1 540c	28 540
40	602	16 485	48.81	118.01	-81.6	143.48	0.3096	-0.1532	325.3	-1 551c	30 551
-1	490c	18 490	31.05	89.91	-115.42	146.31	0.3142	-0.2146	307.9	11 459	33 566
-1	495c	19 495	34.46	75.47	-110.51	133.82	0.2932	-0.2011	304.3	12 462	33 567 Bm
-1	499c	19 500	34.46	75.47	-110.51	133.82	0.2932	-0.2011	304.3	12 462	33 567
-1	509c	21 510	41.75	44.31	-99.2	108.65	0.2564	-0.1768	294.0	13 466	33 568
-1	520c	24 520	53.38	-2.45	-79.92	79.96	0.2158	-0.1477	268.2	14 472	34 572
-1	530c	26 530	61.06	-28.27	-66.91	72.64	0.1991	-0.1331	247.0	15 475	35 575
-1	540c	28 540	68.34	-47.27	-54.48	72.13	0.1893	-0.1217	229.0	15 478	35 579
-1	544c	28 545	68.34	-47.27	-54.48	72.13	0.1893	-0.1217	229.0	15 478	35 579
-1	549c	29 550	71.74	-53.89	-48.64	72.59	0.1866	-0.117	222.0	15 479	36 581
-1	555c	31 555	77.97	-61.37	-37.94	72.15	0.1846	-0.1093	211.7	16 481	37 586
-1	559c	31 560	77.97	-61.37	-37.94	72.15	0.1846	-0.1093	211.7	16 481	37 586
380	770	100.0	0.0	0.0	0.0	0.2176	-0.0885	0.0			

1-000530-L0

SE901-7N_6

input: w/rgb/cmyk -> w/rgb/cmyk-
output: no change

TUB registration: 20130201-SE90/SE90LONA.TXT /.PS
application for measurement of display output

TUB material: code=rha4ta

CIE data for all optimal colours of maximum (m) C _{AB} , P00 and Y _w =100, Y _m =495_770												
i ₁ , λ ₁	i ₂ , λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code	
1	405	33 567	56.81	-27.23	-13.5	30.39	0.5413	-0.5619	206.3	17 486	38 594	Cm
7	435	33 567	57.13	-31.57	-4.72	31.93	0.4679	-0.407	188.5	18 491	-1 491c	
10	450	33 568	57.64	-35.18	3.35	35.34	0.4103	-0.2659	174.5	19 499	-1 499c	
12	460	34 570	58.3	-37.15	8.65	38.14	0.3834	-0.1758	166.8	21 507	-1 507c	
13	465	34 571	58.95	-37.79	11.05	39.37	0.3796	-0.1366	163.6	22 513	-1 513c	
13	470	34 572	60.46	-37.94	11.54	39.66	0.3931	-0.1332	163.0	23 515	-1 515c	
15	475	35 575	61.97	-38.31	15.35	41.28	0.4024	-0.0765	158.1	25 529	-1 529c	Gm
16	480	36 580	65.35	-37.8	17.59	41.69	0.4422	-0.055	155.0	27 537	-1 537c	
17	485	37 589	71.71	-35.37	20.53	40.9	0.5273	-0.0379	149.8	29 547	-1 547c	
18	490	45 625	88.93	-18.56	26.78	32.58	0.8119	-0.023	124.7	32 564	-1 564c	
18	495	-1 494c	95.36	-8.56	28.86	30.11	0.9308	-0.0215	106.5	34 570	12 460	Ym
20	500	-1 500c	92.62	-5.82	28.9	29.48	0.9577	-0.0121	101.3	34 571	13 465	
22	510	-1 510c	88.31	-1.53	28.05	28.09	1.0033	-0.0066	93.1	34 573	14 470	
24	520	-1 520c	82.18	4.14	26.34	26.67	1.0711	-0.0036	81.0	35 575	14 474	
25	530	-1 529c	78.53	7.26	25.25	26.27	1.1131	-0.0027	73.9	35 577	15 476	
28	540	-1 540c	66.0	16.54	21.32	26.99	1.2713	-0.0011	52.1	36 582	16 481	
28	545	-1 544c	66.0	16.54	21.32	26.99	1.2713	-0.0011	52.1	36 582	16 481	
30	550	-1 550c	56.88	21.86	18.4	28.57	1.4049	-0.0007	40.0	37 586	16 483	
30	555	-1 554c	56.88	21.86	18.4	28.57	1.4049	-0.0007	40.0	37 586	16 483	
32	560	-1 560c	47.6	25.76	15.41	30.02	1.5618	-0.0005	30.8	38 591	17 485	
33	567	1 405	43.18	27.23	13.5	30.39	1.6513	-0.0115	26.3	38 594	17 486	Rm
33	567	7 435	42.86	31.57	4.72	31.93	1.7574	-0.2139	8.5	-1 491c	18 491	
33	568	10 450	42.35	35.18	-3.35	35.34	1.8513	-0.4035	354.5	-1 499c	19 499	
34	570	12 460	41.69	37.15	-8.65	38.14	1.9116	-0.5317	346.8	-1 507c	21 507	
34	571	13 465	41.04	37.79	-11.05	39.37	1.9414	-0.5937	343.6	-1 513c	22 513	
34	572	13 470	39.53	37.94	-11.54	39.66	1.9803	-0.6163	343.0	-1 515c	23 515	
35	575	15 475	38.02	38.31	-15.35	41.28	2.0285	-0.728	338.1	-1 529c	25 529	Mm
36	580	16 480	34.64	37.8	-17.59	41.69	2.1119	-0.8322	335.0	-1 537c	27 537	
37	589	17 485	28.28	35.37	-20.53	40.9	2.2712	-1.05	329.8	-1 547c	29 547	
45	625	18 490	11.06	18.56	-26.78	32.58	2.6987	-2.7452	304.7	-1 564c	32 564	
-1 494c	18 495	4.63	8.56	-28.86	30.11	2.8709	-6.5585	286.5	12 460	34 570	Bm	
-1 500c	20 500	7.37	5.82	-28.9	29.48	1.8106	-4.2445	281.3	13 465	34 571		
-1 510c	22 510	11.68	1.53	-28.05	28.09	1.1518	-2.7253	273.1	14 470	34 573		
-1 520c	24 520	17.81	-4.14	-26.34	26.67	0.7878	-1.8032	261.0	14 474	35 575		
-1 529c	25 530	21.46	-7.26	-25.25	26.27	0.6822	-1.5008	253.9	15 476	35 577		
-1 540c	28 540	33.99	-16.54	-21.32	26.99	0.5338	-0.9517	232.1	16 481	36 582		
-1 544c	28 545	33.99	-16.54	-21.32	26.99	0.5338	-0.9517	232.1	16 481	36 582		
-1 550c	30 550	43.11	-21.86	-18.4	28.57	0.5135	-0.7511	220.0	16 483	37 586		
-1 554c	30 555	43.11	-21.86	-18.4	28.57	0.5135	-0.7511	220.0	16 483	37 586		
-1 560c	32 560	52.39	-25.76	-15.41	30.02	0.5288	-0.6183	210.8	17 485	38 591		
380	770	100.0	0.0	0.0	0.01	1.0206	-0.3242	0.0				

CIE data for all optimal colours of maximum (m) C _{AB} , P00 and Y _w =100, Y _m =495_770												
i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code	
1	405	33 567	80.08	-78.89	-33.31	85.63	0.1785	-0.0938	202.8	17 486	38 594	Cm
7	435	33 567	80.26	-94.95	-13.06	95.84	0.1701	-0.0842	187.8	18 491	-1 491c	
10	450	33 568	80.54	-108.99	10.63	109.5	0.1628	-0.0731	174.4	19 499	-1 499c	
12	460	34 570	80.91	-116.28	30.81	120.29	0.1591	-0.0636	165.1	21 507	-1 507c	
13	465	34 571	81.27	-117.71	41.96	124.97	0.1586	-0.0585	160.3	22 513	-1 513c	
13	470	34 572	82.09	-115.15	43.37	123.05	0.1605	-0.058	159.3	23 515	-1 515c	
15	475	35 575	82.9	-113.69	65.12	131.02	0.1617	-0.0482	150.1	25 529	-1 529c	Gm
16	480	36 580	84.67	-105.54	77.46	130.92	0.1669	-0.0432	143.7	27 537	-1 537c	
17	485	37 589	87.83	-88.41	91.44	127.19	0.177	-0.0381	134.0	29 547	-1 547c	
18	490	45 625	95.55	-35.3	112.58	117.98	0.2043	-0.0323	107.4	32 564	-1 564c	
18	495	-1 494c	98.18	-14.88	117.1	118.05	0.2139	-0.0316	97.2	34 570	12 460	Ym
20	500	-1 500c	97.07	-10.22	129.61	130.01	0.2159	-0.0261	94.5	34 571	13 465	
22	510	-1 510c	95.29	-2.73	139.39	139.42	0.2193	-0.0213	91.1	34 573	14 470	
24	520	-1 520c	92.66	7.59	145.17	145.36	0.2241	-0.0175	87.0	35 575	14 474	
25	530	-1 529c	91.02	13.53	148.64	149.25	0.227	-0.0158	84.7	35 577	15 476	
28	540	-1 540c	85.0	33.06	143.68	147.44	0.2373	-0.0117	77.0	36 582	16 481	
28	545	-1 544c	85.0	33.06	143.68	147.44	0.2373	-0.0117	77.0	36 582	16 481	
30	550	-1 550c	80.12	46.56	136.57	144.29	0.2453	-0.0101	71.1	37 586	16 483	
30	555	-1 554c	80.12	46.56	136.57	144.29	0.2453	-0.0101	71.1	37 586	16 483	
32	560	-1 560c	74.58	59.47	127.61	140.79	0.2542	-0.0091	65.0	38 591	17 485	
33	567	1 405	71.68	65.73	101.35	120.8	0.2589	-0.0256	57.0	38 594	17 486	Rm
33	567	7 435	71.46	74.84	19.51	77.35	0.2644	-0.0679	14.6	-1 491c	18 491	
33	568	10 450	71.12	82.43	-11.36	83.21	0.269	-0.084	352.1	-1 499c	19 499	
34	570	12 460	70.66	86.89	-26.77	90.93	0.2719	-0.092	342.8	-1 507c	21 507	
34	571	13 465	70.21	88.8	-33.19	94.8	0.2733	-0.0955	339.5	-1 513c	22 513	
34	572	13 470	69.14	90.72	-35.03	97.25	0.2751	-0.0967	338.8	-1 515c	23 515	
35	575	15 475	68.04	93.18	-44.83	103.4	0.2773	-0.1022	334.3	-1 529c	25 529	Mm
36	580	16 480	65.47	96.3	-51.84	109.37	0.2811	-0.1069	331.7	-1 537c	27 537	
37	589	17 485	60.15	100.27	-62.94	118.39	0.288	-0.1155	327.8	-1 547c	29 547	
45	625	18 490	39.7	91.84	-99.65	135.52	0.305	-0.1591	312.6	-1 564c	32 564	
-1 494c	18 495	25.68	73.84	-123.82	144.16	0.3113	-0.2127	300.8	12 460	34 570	Bm	
-1 500c	20 500	32.66	44.11	-113.75	122.01	0.267	-0.184	291.1	13 465	34 571		
-1 510c	22 510	40.72	10.05	-101.0	101.49	0.2296	-0.1587	275.6	14 470	34 573		
-1 520c	24 520	49.28	-23.24	-86.83	89.88	0.2023	-0.1383	255.0	14 474	35 575		
-1 529c	25 530	53.46	-37.59	-79.8	88.21	0.1928	-0.1301	244.7	15 476	35 577		
-1 540c	28 540	64.96	-67.78	-60.26	90.69	0.1777	-0.1118	221.6	16 481	36 582		
-1 544c	28 545	64.96	-67.78	-60.26	90.69	0.1777	-0.1118	221.6	16 481	36 582		
-1 550c	30 550	71.63	-77.26	-48.82	91.4	0.1754	-0.1033	212.2	16 483	37 586		
-1 554c	30 555	71.63	-77.26	-48.82	91.4	0.1754	-0.1033	212.2	16 483	37 586		
-1 560c	32 560	77.52	-79.3	-38.71	88.25	0.1771	-0.0968	206.0	17 485	38 591		
380	770	100.0	0.0	0.0	0.0	0.2205	-0.078	0.0				

see similar files: http://130.149.60.45/~farbmetrik/SE90/SE90.HTM
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

TUB registration: 20130201-SE90/SE90LONA.TXT /.PS
application for measurement of display output

TUB material: code=rh4ta

CIE data for all optimal colours of maximum (m) C_{AB} , Q00 and $Y_w=100, Y_m=495_770$

i	λ_1	i	λ_2	Y_{100}	A_{100}	B_{100}	C_{AB}	a	b	h_{AB}	i_d, λ_d	i_c, λ_c	Code
1	405	32	562	57.89	-22.38	-19.16	29.46	0.5925	-0.8068	220.5	16 482	38 590	Cm
7	435	32	562	58.38	-29.44	-4.98	29.86	0.475	-0.5611	189.5	17 488	-1 488c	
10	450	32	564	59.19	-34.99	7.32	35.75	0.3881	-0.3521	168.1	19 497	-1 497c	
11	460	33	566	60.58	-36.74	11.76	38.58	0.3728	-0.2816	162.2	20 502	-1 502c	
12	465	33	568	61.7	-38.14	15.8	41.28	0.3611	-0.2196	157.4	21 508	-1 508c	
14	470	34	570	62.97	-39.63	22.0	45.32	0.3499	-0.1264	150.9	24 522	-1 522c	
15	475	35	575	65.9	-39.82	25.39	47.22	0.3751	-0.0905	147.4	26 530	-1 530c	Gm
16	480	36	582	71.11	-38.67	29.38	48.57	0.4354	-0.0625	142.7	27 539	-1 539c	
17	485	40	602	81.95	-31.75	35.68	47.76	0.5918	-0.0404	131.6	30 552	-1 552c	
17	490	-1	489c	94.93	-14.93	41.85	44.44	0.8219	-0.0349	109.6	33 565	11 455	
18	495	-1	494c	93.71	-13.86	42.13	44.35	0.8314	-0.0262	108.2	33 565	11 458	Ym
20	500	-1	500c	90.31	-10.6	41.67	42.99	0.8619	-0.0144	104.2	33 567	12 463	
21	510	-1	509c	87.98	-8.35	40.94	41.78	0.8843	-0.0105	101.5	33 568	13 465	
23	520	-1	519c	81.84	-2.67	38.48	38.57	0.9466	-0.0056	93.9	34 571	14 470	
26	530	-1	530c	69.63	7.21	32.97	33.76	1.0829	-0.0022	77.6	35 576	15 475	
27	540	-1	539c	65.08	10.41	30.86	32.57	1.1393	-0.0016	71.3	35 578	15 477	
28	545	-1	544c	60.41	13.41	28.67	31.66	1.2014	-0.0012	64.9	36 580	15 478	
29	550	-1	549c	55.69	16.15	26.44	30.98	1.2693	-0.0009	58.5	36 582	15 479	
30	555	-1	554c	50.96	18.54	24.21	30.49	1.3431	-0.0007	52.5	36 584	16 480	
31	560	-1	559c	46.27	20.53	21.98	30.08	1.4231	-0.0006	46.9	37 587	16 481	
32	562	1	405	42.1	22.38	19.16	29.46	1.511	-0.0207	40.5	38 590	16 482	Rm
32	562	7	435	41.61	29.44	4.98	29.86	1.6868	-0.3561	9.5	-1 488c	17 488	
32	564	10	450	40.8	34.99	-7.32	35.75	1.8369	-0.6552	348.1	-1 497c	19 497	
33	566	11	460	39.41	36.74	-11.76	38.58	1.9117	-0.7742	342.2	-1 502c	20 502	
33	568	12	465	38.29	38.14	-15.8	41.28	1.9752	-0.8885	337.4	-1 508c	21 508	
34	570	14	470	37.02	39.63	-22.0	45.32	2.0496	-1.07	330.9	-1 522c	24 522	
35	575	15	475	34.09	39.82	-25.39	47.22	2.1473	-1.2205	327.4	-1 530c	26 530	Mm
36	582	16	480	28.88	38.67	-29.38	48.57	2.318	-1.493	322.7	-1 539c	27 539	
40	602	17	485	18.04	31.75	-35.68	47.76	2.739	-2.4531	311.6	-1 552c	30 552	
-1	489c	17	490	5.06	14.93	-41.85	44.44	3.9292	-8.7425	289.6	11 455	33 565	
-1	494c	18	495	6.28	13.86	-42.13	44.35	3.1842	-7.1782	288.2	11 458	33 565	Bm
-1	500c	20	500	9.68	10.6	-41.66	42.99	2.0746	-4.7793	284.2	12 463	33 567	
-1	509c	21	510	12.01	8.35	-40.94	41.78	1.6748	-3.8842	281.5	13 465	33 568	
-1	519c	23	520	18.15	2.67	-38.48	38.57	1.1265	-2.5962	273.9	14 470	34 571	
-1	530c	26	530	30.36	-7.21	-32.97	33.76	0.7416	-1.562	257.6	15 475	35 576	
-1	539c	27	540	34.91	-10.41	-30.86	32.57	0.6809	-1.3598	251.3	15 477	35 578	
-1	544c	28	545	39.58	-13.41	-28.67	31.66	0.6402	-1.2003	244.9	15 478	36 580	
-1	549c	29	550	44.3	-16.15	-26.44	30.98	0.6148	-1.0727	238.5	15 479	36 582	
-1	554c	30	555	49.03	-18.54	-24.21	30.49	0.6011	-0.9695	232.5	16 480	36 584	
-1	559c	31	560	53.72	-20.53	-21.98	30.08	0.5971	-0.885	226.9	16 481	37 587	
	380		770	100.0	0.0	0.0	0.01	0.9793	-0.4758	0.0			

1-000730-L0 SE900-7N_8

CIE data for all optimal colours of maximum (m) C_{AB} , Q00 and $Y_w=100, Y_m=495_770$

i	λ_1	i	λ_2	L^*_{100}	a^*_{100}	b^*_{100}	C^*_{ab}	a'	b'	h_{ab}	i_d, λ_d	i_c, λ_c	Code
1	405	32	562	80.68	-64.24	-32.07	71.8	0.184	-0.1058	206.5	16 482	38 590	Cm
7	435	32	562	80.95	-89.53	-9.44	90.03	0.1709	-0.0937	186.0	17 488	-1 488c	
10	450	32	564	81.4	-111.42	16.02	112.57	0.1598	-0.0802	171.8	19 497	-1 497c	
11	460	33	566	82.16	-116.43	27.13	119.54	0.1576	-0.0745	166.8	20 502	-1 502c	
12	465	33	568	82.76	-120.38	38.67	126.44	0.156	-0.0685	162.1	21 508	-1 508c	
14	470	34	570	83.43	-124.41	61.21	138.66	0.1544	-0.057	153.8	24 522	-1 522c	
15	475	35	575	84.95	-119.09	73.9	140.16	0.158	-0.051	148.1	26 530	-1 530c	Gm
16	480	36	582	87.54	-105.63	87.7	137.29	0.166	-0.0451	140.2	27 539	-1 539c	
17	485	40	602	92.55	-72.3	104.85	127.36	0.1839	-0.039	124.5	30 552	-1 552c	
17	490	-1	489c	98.01	-27.86	114.23	117.58	0.2052	-0.0371	103.7	33 565	11 455	
18	495	-1	494c	97.52	-25.98	121.21	123.96	0.206	-0.0337	102.1	33 565	11 458	Ym
20	500	-1	500c	96.13	-20.14	132.94	134.46	0.2085	-0.0276	98.6	33 567	12 463	
21	510	-1	509c	95.16	-16.01	137.78	138.71	0.2103	-0.0249	96.6	33 568	13 465	
23	520	-1	519c	92.51	-5.25	144.35	144.45	0.2151	-0.0202	92.0	34 571	14 470	
26	530	-1	530c	86.82	15.1	143.67	144.46	0.2249	-0.0148	83.9	35 576	15 475	
27	540	-1	539c	84.53	22.41	141.62	143.39	0.2288	-0.0133	81.0	35 578	15 477	
28	545	-1	544c	82.07	29.8	138.65	141.81	0.2329	-0.0121	77.8	36 580	15 478	
29	550	-1	549c	79.44	37.14	134.94	139.96	0.2372	-0.0111	74.6	36 582	15 479	
30	555	-1	554c	76.66	44.34	130.68	138.0	0.2417	-0.0103	71.2	36 584	16 480	
31	560	-1	559c	73.72	51.3	125.98	136.02	0.2464	-0.0097	67.8	37 587	16 481	
32	562	1	405	70.95	58.27	97.03	113.19	0.2514	-0.0312	59.0	38 590	16 482	Rm
32	562	7	435	70.61	74.17	13.74	75.43	0.2608	-0.0805	10.4	-1 488c	17 488	
32	564	10	450	70.04	86.49	-16.69	88.09	0.2683	-0.0987	349.0	-1 497c	19 497	
33	566	11	460	69.05	91.55	-25.83	95.12	0.2719	-0.1043	344.2	-1 502c	20 502	
33	568	12	465	68.24	95.65	-33.61	101.38	0.2749	-0.1092	340.6	-1 508c	21 508	
34	570	14	470	67.3	100.2	-44.53	109.65	0.2783	-0.1162	336.0	-1 522c	24 522	
35	575	15	475	65.04	104.47	-51.53	116.49	0.2826	-0.1214	333.7	-1 530c	26 530	Mm
36	582	16	480	60.69	109.95	-61.33	125.9	0.2899	-0.1299	330.8	-1 539c	27 539	
40	602	17	485	49.56	115.52	-82.21	141.78	0.3065	-0.1533	324.5	-1 552c	30 552	
-1	489c	17	490	26.94	108.88	-121.21	162.93	0.3457	-0.2341	311.9	11 455	33 565	
-1	494c	18	495	30.14	95.66	-116.93	151.08	0.3223	-0.2192	309.2	11 458	33 565	Bm
-1	500c	20	500	37.28	65.24	-106.29	124.71	0.2794	-0.1914	301.2	12 463	33 567	
-1	509c	21	510	41.25	48.29	-99.99	111.04	0.2601	-0.1786	295.7	13 465	33 568	
-1	519c	23	520	49.68	13.52	-86.1	87.15	0.2279	-0.1562	278.9	14 470	34 571	
-1	530c	26	530	61.97	-29.73	-65.35	71.79	0.1983	-0.1318	245.5	15 475	35 576	
-1	539c	27	540	65.68	-40.14	-59.01	71.37	0.1927	-0.1259	235.7	15 477	35 578	
-1	544c	28	545	69.17	-48.47	-53.04	71.86	0.1888	-0.1208	227.5	15 478	36 580	
-1	549c	29	550	72.43	-54.78	-47.45	72.47	0.1863	-0.1163	220.8	15 479	36 582	
-1	554c	30	555	75.48	-59.17	-42.22	72.69	0.1849	-0.1125	215.5	16 480	36 584	
-1	559c	31	560	78.3	-61.78	-37.36	72.2	0.1844	-0.1091	211.1	16 481	37 587	
	380		770	100.0	0.0	0.0	0.0	0.2175	-0.0887	0.0			

1-000730-L0 SE901-7N_8

TUB-test chart SE90; maximum C_{AB} , $Y_m=495_770$
 YABCABh & LabCa'b'h data for illuminant Q00, $Y_w=100$

input: w/rgb/cmyk -> w/rgb/cmyk-
 output: no change

see similar files: http://130.149.60.45/~farbmetrik/SE90/SE90.HTM
 technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

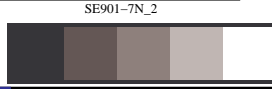
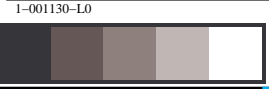
TUB registration: 20130201-SE90/SE90LONA.TXT /PS
 application for measurement of display output
 TUB material: code=rh4ta

CIE data for all optimal colours of maximum (m) CAB, D50 and Yw,10=100, Ym=495_770. Table with columns: i1, lambda1, i2, lambda2, Y100, A100, B100, CAB, a, b, hAB, id, lambda_d, ic, lambda_c, Code. Rows include various color patches like 1, 7, 10, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24, 25, 27, 28, 29, 30, 32, 31, 32, 32, 33, 33, 34, 35, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

CIE data for all optimal colours of maximum (m) CAB, D50 and Yw,10=100, Ym=495_770. Table with columns: i1, lambda1, i2, lambda2, L*100, a*100, b*100, C*ab, a', b', hab, id, lambda_d, ic, lambda_c, Code. Rows include various color patches like 1, 7, 10, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24, 25, 27, 28, 29, 30, 32, 31, 32, 32, 33, 33, 34, 35, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

see similar files: http://130.149.60.45/~farbmetrik/SE90/SE90.HTM
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

TUB registration: 20130201-SE90/SE90LONA.TXT /.PS
application for measurement of display output
TUB material: code=rha4ta



CIE data for all optimal colours of maximum (m) C_{AB}, P40 and Y_{w,10}=100, Y_m=495_770

Table with columns: i, λ₁, i₂, λ₂, Y₁₀₀, A₁₀₀, B₁₀₀, C_{AB}, a, b, h_{AB}, i_d, λ_d, i_c, λ_c, Code. Data rows include various color codes like Cm, Gm, Ym, Rm, Mm, Bm.

CIE data for all optimal colours of maximum (m) C_{AB}, P40 and Y_{w,10}=100, Y_m=495_770

Table with columns: i, λ₁, i₂, λ₂, L*₁₀₀, a*₁₀₀, b*₁₀₀, C*_{ab}, a', b', h_{ab}, i_d, λ_d, i_c, λ_c, Code. Data rows include various color codes like Cm, Gm, Ym, Rm, Mm, Bm.

see similar files: <http://130.149.60.45/~farbmetrik/SE90/SE90.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20130201-SE90/SE90LONA.TXT /.PS
application for measurement of display output
TUB material: code=rh4ta

TUB-test chart SE90; maximum C_{AB}, Y_m=495_770
YABCABh & LabCa'b'h data for illuminant P40, Y_{w,10}=100

input: w/rgb/cmyk -> w/rgb/cmyk-
output: no change



CIE data for all optimal colours of maximum (m) C_{AB} , E00 and $Y_{w,10}=100, Y_m=495_770$

Table with columns: i1, λ1; i2, λ2; Y100; A100; B100; CAB; a; b; hAB; id, λd; ic, λc; Code. Rows include color patches 1-38 and 39-52, and a bottom row with values 380, 770, 100.0, 0.0, 0.0, 0.01, 1.0916, -0.4, 0.0.

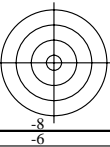
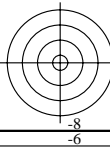
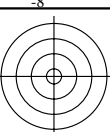
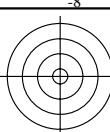
CIE data for all optimal colours of maximum (m) C_{AB} , E00 and $Y_{w,10}=100, Y_m=495_770$

Table with columns: i1, λ1; i2, λ2; L*100; a*100; b*100; C*ab; a'; b'; hab; id, λd; ic, λc; Code. Rows include color patches 1-38 and 39-52, and a bottom row with values 380, 770, 100.0, 0.0, 0.0, 0.0, 0.2255, -0.0837, 0.0.

see similar files: http://130.149.60.45/~farbmetrik/SE90/SE90.HTM
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

TUB registration: 20130201-SE90/SE90LONA.TXT /.PS
application for measurement of display output

TUB material: code=rh4ta



CIE data for all optimal colours of maximum (m) C_{AB} , C00 and $Y_{w,10}=100$, $Y_m=495_770$

i_1, λ_1	i_2, λ_2	Y_{100}	A_{100}	B_{100}	C_{AB}	a	b	h_{AB}	i_d, λ_d	i_c, λ_c	Code
1	405	29 548	44.65	-16.25	-25.66	30.38	0.7095	-1.0476	237.6	15 478 36 581	Cm
6	435	32 560	56.14	-26.55	-11.5	28.93	0.6005	-0.6778	203.4	16 484 42 610	
9	450	32 562	57.51	-33.03	1.12	33.05	0.499	-0.4533	178.0	18 492 -1 492c	
12	460	33 565	59.1	-38.2	13.61	40.55	0.4271	-0.2425	160.3	21 505 -1 505c	
13	465	33 567	60.43	-39.26	17.5	42.99	0.4237	-0.1831	155.9	22 512 -1 512c	
14	470	34 570	63.01	-39.98	21.43	45.36	0.4389	-0.1327	151.8	24 521 -1 521c	
14	475	35 576	67.53	-40.02	23.57	46.44	0.4808	-0.1238	149.5	25 527 -1 527c	Gm
16	480	36 584	72.53	-38.1	29.75	48.34	0.5481	-0.0627	142.0	28 540 -1 540c	
17	485	42 611	85.64	-27.42	37.17	46.2	0.7531	-0.0387	126.4	31 555 3 416	
18	490	-1 490c	93.33	-14.4	41.73	44.14	0.9191	-0.0257	109.0	32 564 11 457	Ym
18	495	-1 494c	93.33	-14.4	41.73	44.14	0.9191	-0.0257	109.0	32 564 11 457	Ym
20	500	-1 500c	89.9	-10.78	41.28	42.66	0.9534	-0.0137	104.6	33 566 12 462	
22	510	-1 510c	85.04	-5.96	39.6	40.05	1.0033	-0.0071	98.5	33 568 13 466	
24	520	-1 520c	78.6	-0.14	36.85	36.85	1.0716	-0.0039	90.2	34 571 14 470	
26	530	-1 530c	70.68	6.16	33.27	33.83	1.1606	-0.0021	79.5	34 574 14 473	
28	540	-1 540c	61.57	12.32	29.04	31.54	1.2736	-0.0012	67.0	35 578 15 476	
29	545	-1 545c	56.72	15.11	26.77	30.74	1.34	-0.0009	60.5	36 580 15 478	
29	550	1 408	56.73	15.56	26.25	30.52	1.3478	-0.01	59.3	36 581 15 478	
31	555	3 415	46.86	20.76	20.85	29.43	1.5166	-0.0278	45.1	37 587 16 480	
31	560	4 424	46.91	22.79	17.89	28.97	1.5593	-0.0914	38.1	38 591 16 482	
29	548	1 405	55.34	16.25	25.66	30.38	1.3671	-0.009	57.6	36 581 15 478	Rm
32	560	6 435	43.85	26.55	11.5	28.93	1.6789	-0.2105	23.4	42 610 16 484	
32	562	9 450	42.48	33.03	-1.12	33.05	1.851	-0.4993	358.0	-1 492c 18 492	
33	565	12 460	40.89	38.2	-13.61	40.55	2.0077	-0.8058	340.3	-1 505c 21 505	
33	567	13 465	39.56	39.26	-17.5	42.99	2.066	-0.9154	335.9	-1 512c 22 512	
34	570	14 470	36.98	39.98	-21.43	45.36	2.1544	-1.0524	331.8	-1 521c 24 521	
35	576	14 475	32.46	40.02	-23.57	46.44	2.3061	-1.1988	329.5	-1 527c 25 527	Mm
36	584	16 480	27.46	38.1	-29.74	48.34	2.4608	-1.5561	322.0	-1 540c 28 540	
42	611	17 485	14.35	27.42	-37.17	46.2	2.9839	-3.0623	306.4	3 416 31 555	
-1 490c	18 490	6.66	14.4	-41.73	44.14	3.2337	-6.7332	289.0	11 457 32 564		
-1 494c	18 495	6.66	14.4	-41.73	44.14	3.2337	-6.7332	289.0	11 457 32 564		Bm
-1 500c	20 500	10.09	10.78	-41.28	42.66	2.1416	-4.5604	284.6	12 462 33 566		
-1 510c	22 510	14.95	5.96	-39.6	40.05	1.4724	-3.1223	278.5	13 466 33 568		
-1 520c	24 520	21.39	0.14	-36.85	36.85	1.08	-2.1957	270.2	14 470 34 571		
-1 530c	26 530	29.31	-6.16	-33.27	33.83	0.8632	-1.608	259.5	14 473 34 574		
-1 540c	28 540	38.42	-12.32	-29.04	31.54	0.7527	-1.2287	247.0	15 476 35 578		
-1 545c	29 545	43.27	-15.11	-26.77	30.74	0.7241	-1.0915	240.5	15 478 36 580		
1 408	29 550	43.26	-15.56	-26.25	30.52	0.7137	-1.0797	239.3	15 478 36 581		
3 415	31 555	53.13	-20.76	-20.85	29.43	0.6826	-0.8653	225.1	16 480 37 587		
4 424	31 560	53.08	-22.79	-17.89	28.97	0.6441	-0.8099	218.1	16 482 38 591		
380	770	100.0	0.0	0.0	0.01	1.0734	-0.4729	0.0			

CIE data for all optimal colours of maximum (m) C_{AB} , C00 and $Y_{w,10}=100$, $Y_m=495_770$

i_1, λ_1	i_2, λ_2	L^*_{100}	a^*_{100}	b^*_{100}	C^*_{ab}	a'	b'	h_{ab}	i_d, λ_d	i_c, λ_c	Code
1	405	29 548	72.67	-49.25	-46.41	67.67	0.1954	-0.1154	223.2	15 478 36 581	Cm
6	435	32 560	79.7	-72.59	-21.03	75.57	0.1848	-0.0998	196.1	16 484 42 610	
9	450	32 562	80.47	-93.67	2.31	93.7	0.1737	-0.0873	178.5	18 492 -1 492c	
12	460	33 565	81.35	-110.96	33.48	115.91	0.165	-0.0708	163.2	21 505 -1 505c	
13	465	33 567	82.08	-112.61	45.82	121.57	0.1645	-0.0645	157.8	22 512 -1 512c	
14	470	34 570	83.45	-110.46	59.19	125.32	0.1665	-0.0579	151.8	24 521 -1 521c	
14	475	35 576	85.77	-103.0	63.18	120.84	0.1716	-0.0566	148.4	25 527 -1 527c	Gm
16	480	36 584	88.23	-90.15	88.01	125.99	0.1793	-0.0451	135.6	28 540 -1 540c	
17	485	42 611	94.16	-52.89	107.38	119.7	0.1993	-0.0384	116.2	31 555 3 416	
18	490	-1 490c	97.36	-24.62	121.29	123.77	0.213	-0.0335	101.4	32 564 11 457	
18	495	-1 494c	97.36	-24.62	121.29	123.77	0.213	-0.0335	101.4	32 564 11 457	Ym
20	500	-1 500c	95.95	-18.69	133.66	134.96	0.2156	-0.0272	97.9	33 566 12 462	
22	510	-1 510c	93.9	-10.54	142.43	142.82	0.2193	-0.0219	94.2	33 568 13 466	
24	520	-1 520c	91.05	-0.25	144.8	144.8	0.2242	-0.018	90.1	34 571 14 470	
26	530	-1 530c	87.33	11.74	144.52	145.0	0.2302	-0.0147	85.3	34 574 14 473	
28	540	-1 540c	82.69	24.94	139.63	141.84	0.2374	-0.0121	79.8	35 578 15 476	
29	545	-1 545c	80.02	31.75	135.89	139.55	0.2415	-0.0111	76.8	36 580 15 478	
29	550	1 408	80.03	32.62	119.53	123.9	0.242	-0.0245	74.7	36 581 15 478	
31	555	3 415	74.1	47.41	94.81	106.0	0.2517	-0.0344	63.4	37 587 16 480	
31	560	4 424	74.14	51.48	65.5	83.31	0.254	-0.0512	51.8	38 591 16 482	
29	548	1 405	79.24	34.45	120.1	124.95	0.2431	-0.0237	73.9	36 581 15 478	Rm
32	560	6 435	72.13	61.06	35.9	70.84	0.2604	-0.0676	30.4	42 610 16 484	
32	562	9 450	71.21	74.85	-2.74	74.9	0.269	-0.0901	357.8	-1 492c 18 492	
33	565	12 460	70.1	86.11	-28.85	90.82	0.2764	-0.1057	341.4	-1 505c 21 505	
33	567	13 465	69.16	89.5	-36.15	96.53	0.279	-0.1103	338.0	-1 512c 22 512	
34	570	14 470	67.27	93.79	-43.86	103.55	0.2829	-0.1156	334.9	-1 521c 24 521	
35	576	14 475	63.73	99.75	-49.96	111.56	0.2894	-0.1207	333.3	-1 527c 25 527	Mm
36	584	16 480	59.4	103.51	-63.35	121.36	0.2958	-0.1317	328.5	-1 540c 28 540	
42	611	17 485	44.75	106.27	-90.46	139.56	0.3154	-0.165	319.5	3 416 31 555	
-1 490c	18 490	31.05	90.0	-115.42	146.36	0.324	-0.2146	307.9	11 457 32 564		
-1 494c	18 495	31.05	90.0	-115.42	146.36	0.324	-0.2146	307.9	11 457 32 564		Bm
-1 500c	20 500	38.03	60.25	-105.08	121.13	0.2824	-0.1885	299.8	12 462 33 566		
-1 510c	22 510	45.57	29.47	-92.96	97.52	0.2492	-0.1661	287.5	13 466 33 568		
-1 520c	24 520	53.38	0.61	-79.92	79.92	0.2247	-0.1477	270.4	14 470 34 571		
-1 530c	26 530	61.06	-23.26	-66.91	70.84	0.2086	-0.1331	250.8	14 473 34 574		
-1 540c	28 540	68.34	-40.54	-54.48	67.91	0.1993	-0.1217	233.3	15 476 35 578		
-1 545c	29 545	71.74	-46.5	-48.64	67.29	0.1967	-0.117	226.2	15 478 36 580		
1 408	29 550	71.74	-48.09	-47.91	67.89	0.1958	-0.1166	224.8	15 478 36 581		
3 415	31 555	77.96	-56.71	-36.14	67.25	0.1929	-0.1083	212.5	16 480 37 587		
4 424	31 560	77.93	-63.37	-31.81	70.9	0.1892	-0.1059	206.6	16 482 38 591		
380	770	100.0	0.0	0.0	0.0	0.2243	-0.0885	0.0			

see similar files: http://130.149.60.45/~farbmetrik/SE90/SE90.HTM
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

TUB registration: 20130201-SE90/SE90LONA.TXT /.PS
application for measurement of display output
TUB material: code=rh4ta

