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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*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=238, colour difference pairs BA_L0238, xchart3=1, xchart4=0 % |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |     |     |     |     |     |     |     |     |     |     |      |   |   |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0002698 | 0002890 | 0003013 | 0004243 | 0004513 | 0004744 | 0005768 | 00569 | 00569 | 00569 | 00864 | 00406 | 06329 | 86000001 | 20  | 0   | 0   | 0   | 143 | 25  | 0   | 0   | 0   | 135 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0004243 | 0004513 | 0004744 | 0005906 | 0006276 | 0006538 | 0004792 | 00480 | 00480 | 00480 | 00629 | 00362 | 05477 | 86000002 | 25  | 0   | 0   | 0   | 135 | 30  | 0   | 0   | 0   | 122 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0005906 | 0006276 | 0006538 | 0007945 | 0008448 | 0008856 | 0004257 | 00479 | 00479 | 00479 | 00566 | 00382 | 05458 | 86000003 | 30  | 0   | 0   | 0   | 122 | 35  | 0   | 0   | 0   | 131 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0007945 | 0008448 | 0008856 | 0010323 | 0011011 | 0011603 | 0004792 | 00470 | 00470 | 00470 | 00511 | 00400 | 05236 | 86000004 | 35  | 0   | 0   | 0   | 131 | 40  | 0   | 0   | 1   | 147 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0010324 | 0011011 | 0011603 | 0013595 | 0014470 | 0015361 | 0005092 | 00530 | 00530 | 00530 | 00535 | 00481 | 05709 | 86000005 | 40  | 0   | 0   | 1   | 146 | 45  | 0   | 0   | 0   | 154 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0013595 | 0014470 | 0015361 | 0016711 | 0017756 | 0018864 | 0004017 | 00429 | 00429 | 00429 | 00408 | 00419 | 04462 | 86000006 | 45  | 0   | 0   | 0   | 154 | 49  | 0   | 0   | 0   | 151 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0016711 | 0017757 | 0018864 | 0020849 | 0022163 | 0023446 | 0003792 | 00500 | 00500 | 00500 | 00452 | 00495 | 04978 | 86000007 | 49  | 0   | 0   | 0   | 151 | 54  | 0   | 0   | 0   | 144 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0020849 | 0022163 | 0023446 | 0025895 | 0027462 | 0029150 | 0004017 | 00520 | 00520 | 00520 | 00448 | 00479 | 04940 | 86000008 | 54  | 0   | 0   | 0   | 144 | 59  | 0   | 0   | 0   | 141 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025895 | 0027462 | 0029150 | 0030389 | 0032190 | 0033964 | 0002837 | 00411 | 00411 | 00411 | 00342 | 00354 | 03734 | 86000009 | 59  | 0   | 0   | 0   | 141 | 64  | 0   | 0   | 0   | 122 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0030389 | 0032190 | 0033964 | 0036640 | 0038929 | 0041374 | 0003381 | 00522 | 00522 | 00522 | 00422 | 00426 | 04530 | 86000010 | 64  | 0   | 0   | 0   | 122 | 69  | 0   | 0   | 1   | 152 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0036640 | 0038929 | 0041374 | 0043571 | 0046238 | 0048979 | 0003011 | 00500 | 00500 | 00500 | 00387 | 00382 | 04153 | 86000011 | 69  | 0   | 0   | 1   | 152 | 74  | 0   | 0   | 1   | 139 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0043571 | 0046238 | 0048979 | 0050726 | 0053894 | 0057233 | 0002670 | 00470 | 00470 | 00470 | 00354 | 00340 | 03736 | 86000012 | 74  | 0   | 0   | 1   | 139 | 78  | 0   | 0   | 1   | 150 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0050726 | 0053894 | 0057233 | 0060034 | 0063490 | 0067229 | 0002195 | 00533 | 00533 | 00533 | 00398 | 00373 | 04029 | 86000013 | 78  | 0   | 0   | 1   | 150 | 84  | 0   | 0   | 0   | 116 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0060034 | 0063490 | 0067229 | 0072175 | 0076519 | 0081093 | 0002195 | 00641 | 00641 | 00641 | 00459 | 00417 | 04620 | 86000014 | 84  | 0   | 0   | 0   | 116 | 90  | 0   | 0   | 1   | 136 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0012498 | 0018085 | 0007510 | 0013704 | 0017920 | 0005975 | 0004939 | 01047 | 01046 | 00644 | 00604 | 00602 | 01681 | 86000015 | 50  | -28 | 30  | 41  | 132 | 49  | -19 | 36  | 41  | 118 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0013704 | 0017920 | 0005976 | 0015640 | 0018502 | 0004899 | 0006071 | 01072 | 01070 | 00652 | 00643 | 00669 | 01906 | 86000016 | 49  | -19 | 36  | 41  | 118 | 50  | -10 | 42  | 43  | 104 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0021218 | 0018085 | 0002185 | 0024311 | 0018586 | 0001742 | 0006150 | 01254 | 01253 | 00508 | 00740 | 00587 | 02388 | 86000017 | 50  | 20  | 58  | 62  | 70  | 50  | 32  | 63  | 71  | 63  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0021248 | 0018085 | 0007510 | 0012448 | 0018251 | 0011489 | 0005154 | 01225 | 01220 | 00667 | 00663 | 00618 | 02800 | 86000018 | 50  | -28 | 30  | 41  | 132 | 50  | -29 | 18  | 34  | 147 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0012498 | 0018085 | 0007510 | 0013745 | 0018085 | 0009336 | 0004183 | 01027 | 01025 | 00372 | 00470 | 00400 | 01788 | 86000019 | 50  | -28 | 30  | 41  | 132 | 50  | -20 | 24  | 31  | 129 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0013704 | 0017920 | 0005976 | 0013745 | 0018085 | 0009336 | 0004515 | 01190 | 01185 | 00550 | 00614 | 00563 | 02304 | 86000020 | 49  | -19 | 36  | 41  | 118 | 50  | -20 | 24  | 31  | 129 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0013704 | 0017920 | 0005976 | 0015185 | 0018003 | 0007628 | 0005731 | 01073 | 01071 | 00463 | 00542 | 00500 | 01890 | 86000021 | 49  | -19 | 36  | 41  | 118 | 50  | -10 | 30  | 31  | 109 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0015640 | 0018502 | 0004899 | 0015185 | 0018003 | 0007628 | 0004159 | 01240 | 01235 | 00459 | 00580 | 00507 | 02036 | 86000022 | 50  | -10 | 42  | 43  | 104 | 50  | -10 | 30  | 31  | 109 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0015640 | 0018502 | 0004899 | 0016985 | 0018085 | 0005986 | 0007021 | 01139 | 01137 | 00589 | 00681 | 00683 | 02194 | 86000023 | 50  | -10 | 42  | 43  | 104 | 50  | 0   | 36  | 36  | 91  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0021218 | 0018085 | 0002185 | 0021147 | 0018251 | 0003973 | 0003401 | 01173 | 01170 | 00339 | 00487 | 00381 | 01162 | 86000024 | 50  | 20  | 58  | 62  | 70  | 50  | 19  | 46  | 50  | 67  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0021218 | 0018085 | 0002185 | 0023184 | 0018085 | 0002943 | 0006744 | 01072 | 01071 | 00552 | 00877 | 00687 | 01923 | 86000025 | 50  | 20  | 58  | 62  | 70  | 50  | 29  | 52  | 60  | 60  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0024311 | 0018586 | 0001742 | 0023184 | 0018085 | 0002943 | 0003581 | 01095 | 01093 | 00294 | 00444 | 00328 | 01078 | 86000026 | 50  | 32  | 63  | 71  | 63  | 50  | 29  | 52  | 60  | 60  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0024311 | 0018586 | 0001742 | 0025806 | 0018003 | 0002036 | 0005993 | 01019 | 01018 | 00492 | 00868 | 00608 | 02046 | 86000027 | 50  | 32  | 63  | 71  | 63  | 50  | 41  | 59  | 72  | 54  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0012448 | 0018251 | 0011489 | 0013745 | 0018085 | 0009336 | 0005879 | 01114 | 01112 | 00713 | 00684 | 00654 | 02063 | 86000028 | 50  | -29 | 18  | 34  | 147 | 50  | -20 | 24  | 31  | 129 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0013745 | 0018085 | 0009336 | 0015185 | 0018003 | 0007628 | 0005695 | 01084 | 01083 | 00735 | 00726 | 00730 | 02000 | 86000029 | 50  | -20 | 24  | 31  | 129 | 50  | -10 | 30  | 31  | 109 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0015185 | 0018003 | 0007628 | 0016985 | 0018085 | 0005986 | 0006611 | 01189 | 01187 | 00763 | 00816 | 00832 | 02319 | 86000030 | 50  | -10 | 30  | 31  | 109 | 50  | 0   | 36  | 36  | 91  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0016985 | 0018085 | 0005986 | 0018928 | 0018251 | 0004613 | 0006881 | 01161 | 01160 | 00637 | 00752 | 00709 | 02304 | 86000031 | 50  | 0   | 36  | 36  | 91  | 50  | 8   | 43  | 44  | 78  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0018928 | 0018251 | 0004613 | 0021147 | 0018251 | 0003973 | 0005993 | 01150 | 01149 | 00611 | 00825 | 00704 | 02382 | 86000032 | 50  | 8   | 43  | 44  | 78  | 50  | 19  | 46  | 50  | 67  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0021147 | 0018251 | 0003973 | 0023184 | 0018085 | 0002943 | 0005553 | 01191 | 01189 | 00481 | 00687 | 00522 | 02230 | 86000033 | 50  | 19  | 46  | 50  | 67  | 50  | 29  | 52  | 60  | 60  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0023184 | 0018085 | 0002943 | 0025806 | 0018003 | 0002036 | 0005955 | 01360 | 01358 | 00462 | 00707 | 00492 | 02393 | 86000034 | 50  | 29  | 52  | 60  | 60  | 50  | 41  | 59  | 72  | 54  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0012448 | 0018251 | 0011489 | 0013997 | 0018335 | 0013878 | 0005416 | 01139 | 01137 | 00444 | 00575 | 00504 | 02297 | 86000035 | 50  | -29 | 18  | 34  | 147 | 50  | -19 | 12  | 23  | 147 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0013745 | 0018085 | 0009336 | 0013997 | 0018335 | 0013878 | 0005416 | 01200 | 01194 | 00681 | 00733 | 00661 | 03281 |          |     |     |     |     |     |     |     |     |     |     |      |   |   |

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| %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=238, colour difference pairs BA_L0238, xchart3=1, xchart4=0 % |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |     |     |     |     |     |     |     |     |     |     |      |   |   |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0016967 | 0018085 | 0009431 | 0018601 | 0018003 | 0007739 | 0006927 | 01071 | 01069 | 00695 | 00865 | 00802 | 02350 | 86000051 | 50  | 0   | 24  | 24  | 92  | 50  | 8   | 29  | 30  | 74  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0018601 | 0018003 | 0007739 | 0021173 | 0018586 | 0006330 | 0006611 | 01183 | 01181 | 00618 | 00808 | 00646 | 02451 | 86000052 | 50  | 8   | 29  | 30  | 74  | 50  | 18  | 36  | 40  | 63  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0021173 | 0018586 | 0006330 | 0023065 | 0018251 | 0004834 | 0006071 | 01209 | 01208 | 00529 | 00754 | 00547 | 02408 | 86000053 | 50  | 18  | 36  | 40  | 63  | 50  | 28  | 42  | 50  | 55  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0023065 | 0018251 | 0004834 | 0026011 | 0018418 | 0003999 | 0005349 | 01279 | 01277 | 00500 | 00761 | 00527 | 02397 | 86000054 | 50  | 28  | 42  | 50  | 55  | 50  | 40  | 46  | 61  | 49  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0013997 | 0018335 | 0013878 | 0014049 | 0018418 | 0019107 | 0006272 | 01120 | 01114 | 00806 | 00859 | 00750 | 04207 | 86000055 | 50  | -19 | 12  | 23  | 147 | 50  | -19 | 1   | 19  | 176 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0013997 | 0018335 | 0013878 | 0015454 | 0018251 | 0016465 | 0006313 | 01112 | 01110 | 00542 | 00713 | 00694 | 02669 | 86000056 | 50  | -19 | 12  | 23  | 147 | 50  | -10 | 6   | 12  | 148 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0015308 | 0018085 | 0011582 | 0015454 | 0018251 | 0016465 | 0005484 | 01149 | 01144 | 00738 | 00886 | 00745 | 03740 | 86000057 | 50  | -10 | 17  | 20  | 120 | 50  | -10 | 6   | 12  | 148 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0015308 | 0018085 | 0011582 | 0016527 | 0017675 | 0013682 | 0007314 | 01115 | 01113 | 00682 | 00879 | 00939 | 02678 | 86000058 | 50  | -10 | 17  | 20  | 120 | 49  | -1  | 11  | 11  | 96  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0016967 | 0018085 | 0009431 | 0016527 | 0017675 | 0013682 | 0005623 | 01260 | 01255 | 00608 | 00812 | 00706 | 03472 | 86000059 | 50  | 0   | 24  | 24  | 92  | 49  | -1  | 11  | 11  | 96  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0016967 | 0018085 | 0009431 | 0018526 | 0017756 | 0011513 | 0007414 | 01218 | 01215 | 00857 | 01301 | 01164 | 02833 | 86000060 | 50  | 0   | 24  | 24  | 92  | 49  | 9   | 17  | 19  | 62  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0018601 | 0018003 | 0007739 | 0018526 | 0017756 | 0011513 | 0006699 | 01233 | 01227 | 00589 | 00868 | 00693 | 02878 | 86000061 | 50  | 8   | 29  | 30  | 74  | 49  | 9   | 17  | 19  | 62  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0018601 | 0018003 | 0007739 | 0020351 | 0017838 | 0009489 | 0008172 | 01151 | 01149 | 00784 | 01350 | 00936 | 02476 | 86000062 | 50  | 8   | 29  | 30  | 74  | 49  | 17  | 23  | 29  | 52  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0021173 | 0018586 | 0006330 | 0020351 | 0017838 | 0009489 | 0006524 | 01282 | 01276 | 00571 | 00945 | 00663 | 02583 | 86000063 | 50  | 18  | 36  | 40  | 63  | 49  | 17  | 23  | 29  | 52  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0021173 | 0018586 | 0006330 | 0023629 | 0018586 | 0007713 | 0008002 | 01247 | 01246 | 00768 | 01449 | 00888 | 02496 | 86000064 | 50  | 18  | 36  | 40  | 63  | 50  | 29  | 30  | 42  | 46  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0023065 | 0018251 | 0004834 | 0023629 | 0018586 | 0007713 | 0005917 | 01132 | 01128 | 00503 | 00864 | 00592 | 01883 | 86000065 | 50  | 28  | 42  | 50  | 55  | 50  | 29  | 30  | 42  | 46  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0023065 | 0018251 | 0004834 | 0026211 | 0018502 | 0006048 | 0006881 | 01327 | 01325 | 00724 | 01200 | 00835 | 02518 | 86000066 | 50  | 28  | 42  | 50  | 55  | 50  | 40  | 37  | 55  | 42  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0026011 | 0018418 | 0003999 | 0026211 | 0018502 | 0006048 | 0005553 | 00969 | 00966 | 00404 | 00649 | 00478 | 01315 | 86000067 | 50  | 40  | 46  | 61  | 49  | 50  | 40  | 37  | 55  | 42  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0014049 | 0018418 | 0019107 | 0015454 | 0018251 | 0016465 | 0007117 | 01069 | 01067 | 00702 | 00848 | 00813 | 02654 | 86000068 | 50  | -19 | 1   | 19  | 176 | 50  | -10 | 6   | 12  | 148 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0015454 | 0018251 | 0016465 | 0016527 | 0017675 | 0013682 | 0008002 | 01058 | 01056 | 00894 | 01098 | 01115 | 02730 | 86000069 | 50  | -10 | 6   | 12  | 148 | 49  | -1  | 11  | 11  | 96  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0016527 | 0017675 | 0013682 | 0018526 | 0017756 | 0011513 | 0008288 | 01190 | 01189 | 00917 | 01258 | 01209 | 02894 | 86000070 | 49  | -1  | 11  | 11  | 96  | 49  | 9   | 17  | 19  | 62  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0018526 | 0017757 | 0011513 | 0020351 | 0017838 | 0009489 | 0006150 | 01070 | 01068 | 00612 | 00800 | 00623 | 02442 | 86000071 | 49  | 9   | 17  | 19  | 62  | 49  | 17  | 23  | 29  | 52  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0020351 | 0017838 | 0009490 | 0023629 | 0018586 | 0007713 | 0005623 | 01367 | 01364 | 00627 | 00739 | 00583 | 02878 | 86000072 | 49  | 17  | 23  | 29  | 52  | 50  | 29  | 30  | 42  | 46  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0023629 | 0018586 | 0007713 | 0026211 | 0018502 | 0006048 | 0006032 | 01310 | 01308 | 00483 | 00591 | 00459 | 02514 | 86000073 | 50  | 29  | 30  | 42  | 46  | 50  | 40  | 37  | 55  | 42  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0014049 | 0018418 | 0019107 | 0013781 | 0018168 | 0025453 | 0007674 | 01181 | 01175 | 00894 | 00898 | 00850 | 05516 | 86000074 | 50  | -19 | 1   | 19  | 176 | 50  | -20 | -10 | 22  | 207 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0014049 | 0018418 | 0019107 | 0015426 | 0018085 | 0022167 | 0006835 | 01196 | 01193 | 00774 | 00941 | 00921 | 03452 | 86000075 | 50  | -19 | 1   | 19  | 176 | 50  | -9  | -5  | 11  | 207 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0015454 | 0018251 | 0016465 | 0015427 | 0018085 | 0022167 | 0007517 | 01152 | 01146 | 00970 | 01169 | 00930 | 05030 | 86000076 | 50  | -10 | 6   | 12  | 148 | 50  | -9  | -5  | 11  | 207 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0015454 | 0018251 | 0016465 | 0017209 | 0018168 | 0019201 | 0009159 | 01190 | 01188 | 00776 | 01182 | 01198 | 03203 | 86000077 | 50  | -10 | 6   | 12  | 148 | 50  | 0   | 0   | 0   | 98  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0016527 | 0017675 | 0013682 | 0017209 | 0018168 | 0019201 | 0007517 | 01108 | 01103 | 00728 | 01109 | 00874 | 04308 | 86000078 | 49  | -1  | 11  | 11  | 96  | 50  | 0   | 0   | 0   | 98  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0016527 | 0017675 | 0013682 | 0018981 | 0018168 | 0016663 | 0008347 | 01209 | 01208 | 01029 | 02100 | 01469 | 03197 | 86000079 | 49  | -1  | 11  | 11  | 96  | 50  | 9   | 5   | 10  | 31  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0018526 | 0017757 | 0011513 | 0018981 | 0018168 | 0016663 | 0007782 | 01161 | 01155 | 00754 | 01387 | 00858 | 03879 | 86000080 | 49  | 9   | 17  | 19  | 62  | 50  | 9   | 5   | 10  | 31  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0018526 | 0017757 | 0011513 | 0020359 | 0017675 | 0013764 | 0007314 | 01140 | 01138 | 00871 | 01585 | 01036 | 02766 | 86000081 | 49  | 9   | 17  | 19  | 62  | 49  | 18  | 11  | 21  | 31  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0020351 | 0017838 | 0009490 | 0020359 | 0017675 | 0013764 | 0007674 | 01212 | 01207 | 00733 | 01196 | 00829 | 03372 | 86000082 | 49  | 17  | 23  | 29  | 52  | 49  | 18  | 11  | 21  | 31  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0020351 | 0017838 | 0009490 | 0023140 | 0018085 | 0011655 | 0007891 | 01314 | 01312 | 00869 | 01313 | 00944 | 02854 | 86000083 | 49  | 17  | 23  | 29  | 52  | 50  | 29  | 17  | 34  | 30  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0023629 | 0018586 | 0007713 | 0023140 | 0018085 | 0011655 | 0006611 | 01331 | 01325 | 00704 | 01047 | 00804 | 03062 | 86000084 | 50  | 29  | 30  | 42  | 46  | 50  | 29  | 17  | 34  | 30  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0023629 | 0018586 | 0007713 | 0025788 | 0018335 | 0009661 | 0007674 | 01269 | 01267 | 00749 | 01064 | 00826 | 02570 | 86000085 | 50  | 29  | 30  | 42  | 46  | 50  | 39  | 23  | 46  | 30  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0026211 | 0018502 | 0006048 | 0025788 | 0018335 | 0009661 | 0005917 | 01332 | 01326 | 00605 | 00870 |       |       |          |     |     |     |     |     |     |     |     |     |     |      |   |   |

see similar files: <http://130.149.60.45/~farbmetrik/YE86/YE86L0NA.TXT>  
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*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=238, colour difference pairs BA_L0238, xchart3=1, xchart4=0 % |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |     |     |     |     |     |     |     |     |     |     |      |    |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0020359 | 0017675 | 0013764 | 0023155 | 0018003 | 0016365 | 0007946 | 01257 | 01255 | 00806 | 00937 | 00781 | 03026 | 86000101 | 49  | 18  | 11  | 21  | 31  | 50  | 30  | 6   | 30  | 11  | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0023140 | 0018085 | 0011655 | 0023155 | 0018003 | 0016365 | 0006524 | 01160 | 01155 | 00738 | 00914 | 00759 | 03782 | 86000102 | 50  | 29  | 17  | 34  | 30  | 50  | 30  | 6   | 30  | 11  | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0023140 | 0018085 | 0011655 | 0025884 | 0018335 | 0014336 | 0006111 | 01232 | 01230 | 00713 | 00833 | 00707 | 02825 | 86000103 | 50  | 29  | 17  | 34  | 30  | 50  | 40  | 11  | 41  | 15  | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025788 | 0018335 | 0009661 | 0025884 | 0018335 | 0014336 | 0005450 | 01260 | 01254 | 00705 | 00869 | 00748 | 03488 | 86000104 | 50  | 39  | 23  | 46  | 30  | 50  | 40  | 11  | 41  | 15  | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0015561 | 0018335 | 0029435 | 0017191 | 0018168 | 0025887 | 0007891 | 01131 | 01130 | 00752 | 00997 | 01043 | 03209 | 86000105 | 50  | -10 | -16 | 19  | 237 | 50  | 0   | -11 | 11  | 269 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017191 | 0018168 | 0025887 | 0018526 | 0017756 | 0022173 | 0008002 | 01076 | 01074 | 00921 | 01344 | 01316 | 03315 | 86000106 | 50  | 0   | -11 | 11  | 269 | 49  | 9   | -5  | 10  | 327 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0018526 | 0017757 | 0022173 | 0020541 | 0017920 | 0019397 | 0006231 | 01080 | 01078 | 00835 | 00905 | 00832 | 03249 | 86000107 | 49  | 9   | -5  | 10  | 327 | 49  | 18  | 0   | 18  | 358 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0020541 | 0017920 | 0019397 | 0023155 | 0018003 | 0016365 | 0006191 | 01342 | 01339 | 00788 | 00773 | 00722 | 03622 | 86000108 | 49  | 18  | 0   | 18  | 358 | 50  | 30  | 6   | 30  | 11  | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0023155 | 0018003 | 0016365 | 0025884 | 0018335 | 0014336 | 0005092 | 01141 | 01139 | 00502 | 00540 | 00457 | 02722 | 86000109 | 50  | 30  | 6   | 30  | 11  | 50  | 40  | 11  | 41  | 15  | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0015561 | 0018335 | 0029435 | 0015381 | 0018168 | 0038250 | 0005993 | 01220 | 01214 | 00712 | 00728 | 00582 | 06012 | 86000110 | 50  | -10 | -16 | 19  | 237 | 50  | -10 | -28 | 30  | 249 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0015561 | 0018335 | 0029435 | 0017275 | 0018335 | 0034153 | 0007517 | 01173 | 01170 | 00886 | 01023 | 00930 | 03783 | 86000111 | 50  | -10 | -16 | 19  | 237 | 50  | 0   | -22 | 22  | 268 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017191 | 0018168 | 0025887 | 0017275 | 0018335 | 0034152 | 0006150 | 01170 | 01165 | 00777 | 00766 | 00666 | 05671 | 86000112 | 50  | 0   | -11 | 11  | 269 | 50  | 0   | -22 | 22  | 268 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017191 | 0018168 | 0025887 | 0018685 | 0017838 | 0029547 | 0007117 | 01156 | 01154 | 00871 | 01084 | 01047 | 03794 | 86000113 | 50  | 0   | -11 | 11  | 269 | 49  | 9   | -17 | 19  | 298 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0018526 | 0017757 | 0022173 | 0018685 | 0017838 | 0029547 | 0006231 | 01170 | 01165 | 00880 | 00981 | 00804 | 05640 | 86000114 | 49  | 9   | -5  | 10  | 327 | 49  | 9   | -17 | 19  | 298 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0018526 | 0017757 | 0022173 | 0020624 | 0017920 | 0026126 | 0005382 | 01157 | 01154 | 00778 | 00767 | 00757 | 03652 | 86000115 | 49  | 9   | -5  | 10  | 327 | 49  | 18  | -12 | 22  | 327 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0020541 | 0017920 | 0019397 | 0020624 | 0017920 | 0026126 | 0006744 | 01180 | 01174 | 00897 | 00937 | 00748 | 05569 | 86000116 | 49  | 18  | 0   | 18  | 358 | 49  | 18  | -12 | 22  | 327 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0020541 | 0017920 | 0019397 | 0022985 | 0018085 | 0022792 | 0005955 | 01213 | 01211 | 00710 | 00716 | 00641 | 03502 | 86000117 | 49  | 18  | 0   | 18  | 358 | 50  | 29  | -6  | 29  | 347 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0023155 | 0018003 | 0016365 | 0022985 | 0018085 | 0022792 | 0006789 | 01235 | 01230 | 00843 | 00808 | 00839 | 05441 | 86000118 | 50  | 30  | 6   | 30  | 11  | 50  | 29  | -6  | 29  | 347 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0023155 | 0018003 | 0016365 | 0025552 | 0018085 | 0019472 | 0005659 | 01176 | 01174 | 00624 | 00606 | 00594 | 03257 | 86000119 | 50  | 30  | 6   | 30  | 11  | 50  | 40  | 0   | 40  | 359 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025884 | 0018335 | 0014336 | 0025552 | 0018085 | 0019472 | 0005879 | 01150 | 01145 | 00701 | 00644 | 00722 | 04481 | 86000120 | 50  | 40  | 11  | 41  | 15  | 50  | 40  | 0   | 40  | 359 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025884 | 0018335 | 0014336 | 0029000 | 0018671 | 0017007 | 0005154 | 01203 | 01201 | 00558 | 00600 | 00513 | 02764 | 86000121 | 50  | 40  | 11  | 41  | 15  | 50  | 51  | 6   | 51  | 6   | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0015381 | 0018168 | 0038250 | 0017275 | 0018335 | 0034153 | 0008172 | 01137 | 01135 | 00668 | 00809 | 00882 | 03448 | 86000122 | 50  | -10 | -28 | 30  | 249 | 50  | 0   | -22 | 22  | 268 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017275 | 0018335 | 0034153 | 0018685 | 0017838 | 0029547 | 0008710 | 01146 | 01144 | 00837 | 01157 | 01249 | 03452 | 86000123 | 50  | 0   | -22 | 22  | 268 | 49  | 9   | -17 | 19  | 298 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0018685 | 0017838 | 0029547 | 0020624 | 0017920 | 0026126 | 0007364 | 01075 | 01073 | 00816 | 00941 | 00901 | 03306 | 86000124 | 49  | 9   | -17 | 19  | 298 | 49  | 18  | -12 | 22  | 327 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0020624 | 0017920 | 0026127 | 0022985 | 0018085 | 0022792 | 0006313 | 01178 | 01176 | 00782 | 00783 | 00698 | 03525 | 86000125 | 49  | 18  | -12 | 22  | 327 | 50  | 29  | -6  | 29  | 347 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0022985 | 0018085 | 0022792 | 0025552 | 0018085 | 0019472 | 0005731 | 01274 | 01272 | 00671 | 00673 | 00583 | 03591 | 86000126 | 50  | 29  | -6  | 29  | 347 | 50  | 40  | 0   | 40  | 359 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025552 | 0018085 | 0019472 | 0029000 | 0018670 | 0017007 | 0004969 | 01255 | 01253 | 00533 | 00547 | 00501 | 03311 | 86000127 | 50  | 40  | 0   | 40  | 359 | 50  | 51  | 6   | 51  | 6   | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0015381 | 0018168 | 0038250 | 0017427 | 0018418 | 0043595 | 0005553 | 01182 | 01180 | 00783 | 00860 | 00675 | 03491 | 86000128 | 50  | -10 | -28 | 30  | 249 | 50  | 0   | -34 | 34  | 269 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017275 | 0018335 | 0034153 | 0017427 | 0018418 | 0043595 | 0005879 | 01140 | 01135 | 00562 | 00581 | 00466 | 05557 | 86000129 | 50  | 0   | -22 | 22  | 268 | 50  | 0   | -34 | 34  | 269 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017275 | 0018335 | 0034153 | 0019039 | 0018168 | 0038656 | 0006396 | 01188 | 01186 | 00774 | 00926 | 00657 | 03781 | 86000130 | 50  | 0   | -22 | 22  | 268 | 50  | 9   | -29 | 30  | 288 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0018685 | 0017838 | 0029547 | 0019039 | 0018168 | 0038656 | 0006032 | 01150 | 01145 | 00655 | 00698 | 00748 | 05596 | 86000131 | 49  | 9   | -17 | 19  | 298 | 50  | 9   | -29 | 30  | 288 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0018685 | 0017838 | 0029547 | 0020809 | 0017920 | 0033732 | 0005623 | 01168 | 01166 | 00678 | 00714 | 00643 | 03536 | 86000132 | 49  | 9   | -17 | 19  | 298 | 49  | 19  | -23 | 30  | 310 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0020624 | 0017920 | 0026127 | 0020809 | 0017920 | 0033732 | 0005030 | 01113 | 01108 | 00700 | 00733 | 00660 | 05430 | 86000133 | 49  | 18  | -12 | 22  | 327 | 49  | 19  | -23 | 30  | 310 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0020624 | 0017920 | 0026127 | 0023914 | 0018755 | 0030579 | 0004999 | 01202 | 01200 | 00610 | 00623 | 00556 | 03324 | 86000134 | 49  | 18  | -12 | 22  | 327 | 50  | 29  | -17 | 34  | 330 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0022985 | 0018085 | 0022792 | 0023914 | 0018755 | 0030579 | 0005553 | 01095 | 01089 | 00717 | 00695 | 00616 | 05221 | 86000135 | 50  | 29  | -6  | 29  | 347 | 50  | 29  | -17 | 34  | 330 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0022985 | 0018085 | 0022792 | 0025607 | 0018168 | 0025762 | 0004763 | 01199 | 01198 | 00525 | 00555 | 00471 | 03140 | 86000136 | 50  | 29  | -6  | 29  | 347 | 50  | 40  | -11 | 41  | 344 | (    | )% |
| 0094811                                                                                                                   | 0100000 | 0       |         |         |         |         |         |         |         |       |       |       |       |       |       |          |     |     |     |     |     |     |     |     |     |     |      |    |

see similar files: <http://130.149.60.45/~farbmetrik/YE86/YE86L0NA.TXT> / .PS  
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*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=238, colour difference pairs BA_L0238, xchart3=1, xchart4=0 % |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |     |     |     |     |     |     |     |     |     |     |      |   |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0042999 | 0048278 | 0017863 | 0059592 | 0068187 | 0032176 | 0008835 | 01260 | 01260 | 01148 | 00877 | 00831 | 08544 | 86000151 | 75  | -8  | 46  | 47  | 99  | 86  | -11 | 42  | 43  | 105 | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0042999 | 0048278 | 0017863 | 0064037 | 0068790 | 0035008 | 0012119 | 01493 | 01491 | 01199 | 00954 | 00889 | 08897 | 86000152 | 75  | -8  | 46  | 47  | 99  | 86  | -2  | 38  | 38  | 93  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0062802 | 0069193 | 0023776 | 0059592 | 0068187 | 0032176 | 0008282 | 01473 | 01467 | 00555 | 00678 | 00636 | 01984 | 86000153 | 87  | -6  | 55  | 56  | 96  | 86  | -11 | 42  | 43  | 105 | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0062802 | 0069193 | 0023776 | 0064037 | 0068790 | 0035008 | 0008835 | 01739 | 01731 | 00502 | 00701 | 00568 | 02386 | 86000154 | 87  | -6  | 55  | 56  | 96  | 86  | -2  | 38  | 38  | 93  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0059592 | 0068187 | 0032176 | 0064037 | 0068790 | 0035008 | 0007760 | 00968 | 00967 | 00532 | 00593 | 00608 | 01467 | 86000155 | 86  | -11 | 42  | 43  | 105 | 86  | -2  | 38  | 38  | 93  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0021989 | 0018168 | 0003614 | 0022345 | 0017512 | 0005220 | 0007760 | 01106 | 01103 | 00552 | 00974 | 00667 | 01805 | 86000156 | 50  | 24  | 48  | 54  | 63  | 49  | 29  | 38  | 48  | 53  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0023058 | 0018168 | 0004385 | 0021036 | 0018168 | 0003960 | 0008282 | 00967 | 00966 | 00527 | 00883 | 00642 | 01952 | 86000157 | 50  | 28  | 44  | 52  | 56  | 50  | 19  | 46  | 50  | 67  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0021270 | 0017675 | 0004494 | 0023088 | 0018003 | 0002918 | 0005173 | 01202 | 01199 | 00382 | 00459 | 00355 | 01759 | 86000158 | 49  | 23  | 42  | 48  | 61  | 50  | 29  | 52  | 60  | 60  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0035391 | 0027462 | 0006151 | 0023088 | 0018003 | 0002918 | 0008835 | 01113 | 01113 | 01016 | 00960 | 00986 | 09561 | 86000159 | 59  | 35  | 52  | 63  | 56  | 50  | 29  | 52  | 60  | 60  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0035391 | 0027462 | 0006151 | 0021128 | 0018003 | 0002164 | 0014582 | 01818 | 01817 | 01259 | 01548 | 01354 | 09822 | 86000160 | 59  | 35  | 52  | 63  | 56  | 50  | 20  | 58  | 62  | 70  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0035391 | 0027462 | 0006151 | 0024189 | 0018502 | 0001756 | 0008835 | 01412 | 01412 | 01026 | 01080 | 01017 | 09076 | 86000161 | 59  | 35  | 52  | 63  | 56  | 50  | 32  | 63  | 70  | 62  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0035391 | 0027462 | 0006151 | 0025727 | 0017920 | 0002004 | 0010694 | 01385 | 01385 | 01033 | 00950 | 00989 | 09993 | 86000162 | 59  | 35  | 52  | 63  | 56  | 49  | 41  | 59  | 72  | 54  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0035391 | 0027462 | 0006151 | 0022345 | 0017512 | 0005220 | 0010694 | 01846 | 01841 | 01130 | 01125 | 01111 | 10166 | 86000163 | 59  | 35  | 52  | 63  | 56  | 49  | 29  | 38  | 48  | 53  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0035391 | 0027462 | 0006151 | 0026035 | 0018418 | 0003981 | 0012119 | 01233 | 01231 | 01023 | 01109 | 01021 | 09256 | 86000164 | 59  | 35  | 52  | 63  | 56  | 50  | 40  | 47  | 62  | 49  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0035391 | 0027462 | 0006151 | 0021036 | 0018168 | 0003960 | 0012119 | 01931 | 01928 | 01162 | 01369 | 01216 | 09619 | 86000165 | 59  | 35  | 52  | 63  | 56  | 50  | 19  | 46  | 50  | 67  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0035391 | 0027462 | 0006151 | 0021989 | 0018168 | 0003614 | 0010694 | 01525 | 01523 | 01068 | 01138 | 01072 | 09438 | 86000166 | 59  | 35  | 52  | 63  | 56  | 50  | 24  | 48  | 54  | 63  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0035391 | 0027462 | 0006151 | 0021270 | 0017675 | 0004494 | 0010694 | 01863 | 01859 | 01126 | 01156 | 01118 | 10042 | 86000167 | 59  | 35  | 52  | 63  | 56  | 49  | 23  | 42  | 48  | 61  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0035391 | 0027462 | 0006151 | 0023058 | 0018168 | 0004385 | 0009420 | 01426 | 01423 | 01007 | 00933 | 00969 | 09344 | 86000168 | 59  | 35  | 52  | 63  | 56  | 50  | 28  | 44  | 52  | 56  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0034176 | 0027571 | 0006737 | 0021036 | 0018168 | 0003960 | 0012894 | 01519 | 01518 | 01090 | 01158 | 01100 | 09546 | 86000169 | 60  | 30  | 50  | 59  | 59  | 50  | 19  | 46  | 50  | 67  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0034176 | 0027571 | 0006737 | 0021989 | 0018168 | 0003614 | 0009420 | 01187 | 01186 | 01018 | 00975 | 00991 | 09455 | 86000170 | 60  | 30  | 50  | 59  | 59  | 50  | 24  | 48  | 54  | 63  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0034176 | 0027571 | 0006737 | 0023058 | 0018168 | 0004385 | 0009420 | 01174 | 01172 | 00999 | 00911 | 00959 | 09439 | 86000171 | 60  | 30  | 50  | 59  | 59  | 50  | 28  | 44  | 52  | 56  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0034176 | 0027571 | 0006737 | 0023088 | 0018003 | 0002918 | 0010039 | 01022 | 01022 | 01003 | 00890 | 00959 | 09699 | 86000172 | 60  | 30  | 50  | 59  | 59  | 50  | 29  | 52  | 60  | 60  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0021989 | 0018168 | 0003614 | 0023058 | 0018168 | 0004385 | 0006357 | 00651 | 00650 | 00353 | 00608 | 00429 | 01114 | 86000173 | 50  | 24  | 48  | 54  | 63  | 50  | 28  | 44  | 52  | 56  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0021270 | 0017675 | 0004494 | 0021036 | 0018168 | 0003960 | 0005546 | 00540 | 00539 | 00302 | 00470 | 00357 | 01102 | 86000174 | 49  | 23  | 42  | 48  | 61  | 50  | 19  | 46  | 50  | 67  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0021270 | 0017675 | 0004494 | 0022345 | 0017512 | 0005220 | 0006357 | 00707 | 00705 | 00409 | 00741 | 00487 | 01347 | 86000175 | 49  | 23  | 42  | 48  | 61  | 49  | 29  | 38  | 48  | 53  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0023987 | 0018003 | 0008165 | 0023022 | 0018003 | 0011555 | 0006799 | 01124 | 01120 | 00480 | 00669 | 00536 | 02614 | 86000176 | 50  | 33  | 28  | 44  | 39  | 50  | 29  | 17  | 34  | 30  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0023942 | 0018003 | 0010259 | 0023361 | 0018335 | 0007570 | 0008282 | 01043 | 01039 | 00637 | 00924 | 00705 | 02247 | 86000177 | 50  | 33  | 21  | 39  | 32  | 50  | 29  | 30  | 42  | 46  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0022707 | 0017920 | 0008917 | 0025709 | 0018251 | 0009573 | 0007760 | 01148 | 01147 | 00586 | 00762 | 00607 | 02271 | 86000178 | 49  | 28  | 25  | 38  | 41  | 50  | 39  | 24  | 46  | 31  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0016035 | 0010717 | 0004804 | 0025709 | 0018251 | 0009574 | 0012894 | 01074 | 01074 | 01070 | 01048 | 01005 | 11292 | 86000179 | 39  | 38  | 23  | 45  | 31  | 50  | 39  | 24  | 46  | 31  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0016035 | 0010717 | 0004804 | 0023022 | 0018003 | 0011555 | 0012119 | 01531 | 01530 | 01102 | 01130 | 01053 | 11604 | 86000180 | 39  | 38  | 23  | 45  | 31  | 50  | 29  | 17  | 34  | 30  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0016035 | 0010717 | 0004804 | 0023361 | 0018335 | 0007570 | 0012119 | 01604 | 01603 | 01279 | 01464 | 01282 | 11745 | 86000181 | 39  | 38  | 23  | 45  | 31  | 50  | 29  | 30  | 42  | 46  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0016035 | 0010717 | 0004804 | 0026028 | 0018335 | 0005967 | 0012119 | 01723 | 01718 | 01255 | 01351 | 01217 | 11429 | 86000182 | 39  | 38  | 23  | 45  | 31  | 50  | 40  | 37  | 55  | 42  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0016035 | 0010717 | 0004804 | 0027141 | 0018251 | 0007632 | 0012119 | 01434 | 01431 | 01117 | 01117 | 01051 | 11194 | 86000183 | 39  | 38  | 23  | 45  | 31  | 50  | 45  | 30  | 55  | 33  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0016035 | 0010717 | 0004804 | 0028232 | 0018670 | 0011511 | 0013714 | 01517 | 01516 | 01237 | 01266 | 01187 | 11864 | 86000184 | 39  | 38  | 23  | 45  | 31  | 50  | 48  | 19  | 51  | 21  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0016035 | 0010717 | 0004804 | 0025781 | 0018251 | 0014222 | 0013714 | 01649 | 01646 | 01289 | 01372 | 01261 | 12042 | 86000185 | 39  | 38  | 23  | 45  | 31  | 50  | 40  | 11  | 41  | 15  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0016035 | 0010717 | 0004804 | 0023987 | 0018003 | 0008165 | 0010694 | 01231 | 01230 | 01107 | 01152 | 01064 | 11141 | 86000186 | 39  | 38  | 23  | 45  | 31  | 50  | 33  | 28  | 44  | 39  | ( )  | % |
| 0094811                                                                                                                   | 0100000 | 0107304 |         |         |         |         |         |         |         |       |       |       |       |       |       |          |     |     |     |     |     |     |     |     |     |     |      |   |



see similar files: <http://130.149.60.45/~farbmetrik/YE86/YE86L0NA.TXT>  
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*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=238, colour difference pairs BA_L0238, xchart3=1, xchart4=0 % |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |     |     |     |     |     |     |     |     |     |     |      |   |   |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025816 | 0027353 | 0046791 | 0015398 | 0018168 | 0029133 | 0012894 | 01488 | 01486 | 01278 | 01321 | 01318 | 09585 | 86000201 | 59  | 0   | -21 | 21  | 268 | 50  | -10 | -16 | 19  | 237 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025816 | 0027353 | 0046791 | 0017094 | 0018085 | 0025717 | 0011386 | 01444 | 01440 | 01110 | 01110 | 01110 | 10143 | 86000202 | 59  | 0   | -21 | 21  | 268 | 50  | 0   | -11 | 11  | 268 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025816 | 0027353 | 0046791 | 0015258 | 0018085 | 0037950 | 0014582 | 01556 | 01554 | 01247 | 01208 | 01317 | 10686 | 86000203 | 59  | 0   | -21 | 21  | 268 | 50  | -10 | -28 | 30  | 249 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025816 | 0027353 | 0046791 | 0018501 | 0017675 | 0029245 | 0013714 | 01487 | 01486 | 01301 | 01436 | 01546 | 10117 | 86000204 | 59  | 0   | -21 | 21  | 268 | 49  | 9   | -17 | 19  | 298 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025675 | 0027027 | 0046775 | 0018769 | 0017920 | 0038075 | 0012119 | 01485 | 01484 | 01200 | 01204 | 01089 | 10626 | 86000205 | 59  | 0   | -22 | 22  | 270 | 49  | 9   | -28 | 30  | 288 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025675 | 0027027 | 0046775 | 0017836 | 0018168 | 0035333 | 0008282 | 01011 | 01010 | 00964 | 00876 | 00920 | 09386 | 86000206 | 59  | 0   | -22 | 22  | 270 | 50  | 3   | -24 | 25  | 277 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025675 | 0027027 | 0046775 | 0017311 | 0018335 | 0043091 | 0011386 | 01474 | 01470 | 01078 | 00997 | 01026 | 11347 | 86000207 | 59  | 0   | -22 | 22  | 270 | 50  | 0   | -33 | 33  | 269 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025675 | 0027027 | 0046775 | 0017087 | 0018251 | 0037265 | 0009850 | 01046 | 01045 | 00955 | 00858 | 00932 | 09659 | 86000208 | 59  | 0   | -22 | 22  | 270 | 50  | -1  | -27 | 27  | 267 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017905 | 0018085 | 0023312 | 0016956 | 0017920 | 0018887 | 0008835 | 00890 | 00887 | 00693 | 01014 | 00850 | 03749 | 86000209 | 50  | 4   | -7  | 8   | 299 | 49  | 0   | 0   | 0   | 105 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017843 | 0018003 | 0020590 | 0017094 | 0018085 | 0025717 | 0008282 | 00979 | 00975 | 00869 | 01148 | 00993 | 04230 | 86000210 | 50  | 4   | -2  | 4   | 330 | 50  | 0   | -11 | 11  | 268 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017021 | 0018085 | 0021665 | 0018342 | 0017594 | 0021924 | 0009420 | 00982 | 00982 | 00883 | 01175 | 01204 | 02355 | 86000211 | 50  | 0   | -4  | 4   | 260 | 49  | 9   | -5  | 10  | 327 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025359 | 0026919 | 0028505 | 0016956 | 0017920 | 0018887 | 0007266 | 00951 | 00951 | 00951 | 00840 | 00914 | 09181 | 86000212 | 59  | 0   | 0   | 0   | 140 | 49  | 0   | 0   | 0   | 105 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025359 | 0026919 | 0028505 | 0017094 | 0018085 | 0025717 | 0011386 | 01494 | 01490 | 01464 | 01479 | 01307 | 10589 | 86000213 | 59  | 0   | 0   | 0   | 140 | 50  | 0   | -11 | 11  | 268 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025359 | 0026919 | 0028505 | 0018342 | 0017594 | 0021924 | 0012119 | 01521 | 01519 | 01494 | 01529 | 01547 | 10267 | 86000214 | 59  | 0   | 0   | 0   | 140 | 49  | 9   | -5  | 10  | 327 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025359 | 0026919 | 0028505 | 0015381 | 0018168 | 0016340 | 0012894 | 01467 | 01466 | 01433 | 01377 | 01425 | 09467 | 86000215 | 59  | 0   | 0   | 0   | 140 | 50  | -10 | 6   | 12  | 148 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025359 | 0026919 | 0028505 | 0016433 | 0017594 | 0013571 | 0011386 | 01489 | 01485 | 01458 | 01416 | 01292 | 10559 | 86000216 | 59  | 0   | 0   | 0   | 140 | 49  | -1  | 11  | 11  | 96  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025359 | 0026919 | 0028505 | 0015264 | 0017920 | 0021862 | 0012119 | 01431 | 01430 | 01403 | 01384 | 01420 | 09736 | 86000217 | 59  | 0   | 0   | 0   | 140 | 49  | -9  | -4  | 11  | 206 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025359 | 0026919 | 0028505 | 0018942 | 0018168 | 0016617 | 0010694 | 01444 | 01443 | 01416 | 01468 | 01508 | 09437 | 86000218 | 59  | 0   | 0   | 0   | 140 | 50  | 9   | 5   | 10  | 32  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025359 | 0026919 | 0028505 | 0017905 | 0018085 | 0023312 | 0011386 | 01298 | 01296 | 01280 | 01323 | 01255 | 09753 | 86000219 | 59  | 0   | 0   | 0   | 140 | 50  | 4   | -7  | 8   | 299 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025359 | 0026919 | 0028505 | 0017843 | 0018003 | 0020590 | 0011386 | 01100 | 01100 | 01093 | 01100 | 01141 | 09251 | 86000220 | 59  | 0   | 0   | 0   | 140 | 50  | 4   | -2  | 4   | 330 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0025359 | 0026919 | 0028505 | 0017021 | 0018085 | 0021665 | 0010694 | 01046 | 01045 | 01040 | 01022 | 00995 | 09258 | 86000221 | 59  | 0   | 0   | 0   | 140 | 50  | 0   | -4  | 4   | 260 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017843 | 0018003 | 0020590 | 0016956 | 0017920 | 0018887 | 0006357 | 00537 | 00536 | 00466 | 00677 | 00638 | 01727 | 86000222 | 50  | 4   | -2  | 4   | 330 | 49  | 0   | 0   | 0   | 105 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017843 | 0018003 | 0020590 | 0018342 | 0017594 | 0021924 | 0005173 | 00584 | 00583 | 00480 | 00538 | 00535 | 01958 | 86000223 | 50  | 4   | -2  | 4   | 330 | 49  | 9   | -5  | 10  | 327 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017021 | 0018085 | 0021665 | 0016956 | 0017920 | 0018887 | 0005940 | 00492 | 00490 | 00437 | 00632 | 00461 | 02267 | 86000224 | 50  | 0   | -4  | 4   | 260 | 49  | 0   | 0   | 0   | 105 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017021 | 0018085 | 0021665 | 0017094 | 0018085 | 0025717 | 0005940 | 00691 | 00687 | 00580 | 00643 | 00516 | 03275 | 86000225 | 50  | 0   | -4  | 4   | 260 | 50  | 0   | -11 | 11  | 268 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017905 | 0018085 | 0023312 | 0018342 | 0017594 | 0021924 | 0005546 | 00512 | 00512 | 00439 | 00585 | 00557 | 01402 | 86000226 | 50  | 4   | -7  | 8   | 299 | 49  | 9   | -5  | 10  | 327 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017905 | 0018085 | 0023312 | 0017094 | 0018085 | 0025717 | 0006799 | 00594 | 00592 | 00507 | 00759 | 00718 | 02145 | 86000227 | 50  | 4   | -7  | 8   | 299 | 50  | 0   | -11 | 11  | 268 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017905 | 0018085 | 0023312 | 0017843 | 0018003 | 0020590 | 0006487 | 00470 | 00468 | 00381 | 00532 | 00392 | 02202 | 86000228 | 50  | 4   | -7  | 8   | 299 | 50  | 4   | -2  | 4   | 330 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017905 | 0018085 | 0023312 | 0017021 | 0018085 | 0021665 | 0006357 | 00560 | 00559 | 00456 | 00681 | 00679 | 01733 | 86000229 | 50  | 4   | -7  | 8   | 299 | 50  | 0   | -4  | 4   | 260 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017843 | 0018003 | 0020590 | 0017021 | 0018085 | 0021665 | 0006357 | 00521 | 00521 | 00485 | 00687 | 00718 | 01377 | 86000230 | 50  | 4   | -2  | 4   | 330 | 50  | 0   | -4  | 4   | 260 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017566 | 0017757 | 0039015 | 0017311 | 0018335 | 0043091 | 0006799 | 00572 | 00571 | 00352 | 00412 | 00488 | 02004 | 86000231 | 49  | 4   | -30 | 30  | 277 | 50  | 0   | -33 | 33  | 269 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0017566 | 0017757 | 0039015 | 0018769 | 0017920 | 0038075 | 0007760 | 00570 | 00570 | 00391 | 00499 | 00508 | 01450 | 86000232 | 49  | 4   | -30 | 30  | 277 | 49  | 9   | -28 | 30  | 288 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0015403 | 0018251 | 0004834 | 0015252 | 0018003 | 0011519 | 0008282 | 02438 | 02428 | 00922 | 01241 | 01100 | 04771 | 86000233 | 50  | -10 | 42  | 43  | 104 | 50  | -10 | 17  | 20  | 120 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0015403 | 0018251 | 0004834 | 0015381 | 0018168 | 0016339 | 0012119 | 03577 | 03562 | 01489 | 02012 | 01802 | 08466 | 86000234 | 50  | -10 | 42  | 43  | 104 | 50  | -10 | 6   | 12  | 148 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0024190 | 0018502 | 0001756 | 0022345 | 0017512 | 0005220 | 0008835 | 02447 | 02440 | 00730 | 01246 | 00891 | 02702 | 86000235 | 50  | 32  | 63  | 70  | 62  | 49  | 29  | 38  | 48  | 53  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0021128 | 0018003 | 0002164 | 0021062 | 0018502 | 0006288 | 0006799 | 02236 | 02229 | 00647 | 00975 | 00768 | 02729 | 86000236 | 50  | 20  | 58  | 62  | 70  | 50  | 17  | 36  | 40  | 63  | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0050243 | 0053382 | 0056163 | 0070909 | 0075228 | 0078536 | 0005173 | 01141 | 01141 | 01141 | 00827 | 00760 | 08404 | 86000237 | 78  | 0   | 1   | 1   | 132 | 90  | 0   | 1   | 1   | 118 | (    | ) | % |
| 0094811                                                                                                                   | 0100000 | 0107304 | 0004236 | 0004513 | 0004704 | 0002767 | 0002964 | 0003016 | 0005173 | 00540 | 00540 | 00540 | 00815 | 00386 | 06012 | 86000238 | 25  | 0   | 0   | 0   | 130 | 20  | 0   | 1   | 1   | 126 | (    | ) | % |

TUB registration: 20140801-YE86/YE86L0NA.TXT /.PS  
application for measurement of display or printer output, no separation  
TUB material: code=rha4ta

| %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=238, colour difference pairs BA\_L0238, xchart3=1, xchart4=0 %

Minimum, maximum and average colour difference value

STRESS constant F and STRESS value S

iai+1 = 238, d\_CIELABmina = 4.11, d\_CIELABmaxa = 35.77, d\_CIELABavea = 11.74

iai+1 = 238, CIELAB\_Fa = 1.48, CIELAB\_STRESSa = 30.65

iai+1 = 238, d\_CIELCHmina = 4.11, d\_CIELCHmaxa = 35.62, d\_CIELCHavea = 11.71

iai+1 = 238, CIELCHFa = 1.48, CIELCHSTRESSa = 30.58

iai+1 = 238, d\_C94LCHmina = 2.94, d\_C94LCHmaxa = 14.94, d\_C94LCHavea = 7.65

iai+1 = 238, C94LCHFa = 1.01, C94LCHSTRESSa = 20.17

iai+1 = 238, d\_CMCLCHmina = 3.42, d\_CMCLCHmaxa = 21.0, d\_CMCLCHavea = 8.91

iai+1 = 238, CMCLCHFa = 1.16, CMCLCHSTRESSa = 22.13

iai+1 = 238, d\_C00LCHmina = 2.84, d\_C00LCHmaxa = 18.02, d\_C00LCHavea = 7.9

iai+1 = 238, C00LCHFa = 1.04, C00LCHSTRESSa = 18.9

iai+1 = 238, d\_C85LCHmina = 10.78, d\_C85LCHmaxa = 124.45, d\_C85LCHavea = 47.7

iai+1 = 238, C85LCHFa = 6.67, C85LCHSTRESSa = 39.61

see similar files: <http://130.149.60.45/~farbmetrik/YE86/YE86L0NA.TXT>  
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

| %L*                                                                                                               | a*     | b*    | C*ab0 | hab0   | L*1   | a*1    | b*1   | C*ab1 | hab1  | DV   | dE*ab | dE*94 | dE*CM | dE*00 | dE*85 | NR       | 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=238, colour difference pairs BA_L0238, xchart3=1, xchart4=0 % |        |       |       |        |       |        |       |       |       |      |       |       |       |       |       |          |     |     |     |     |     |     |     |     |     |     |      |   |   |
| 19.63                                                                                                             | -0.78  | 0.58  | 0.98  | 143.35 | 25.33 | -0.49  | 0.48  | 0.69  | 135.6 | 5.76 | 5.69  | 5.69  | 8.64  | 4.06  | 63.29 | 86000001 | 20  | 0   | 0   | 0   | 143 | 25  | 0   | 0   | 0   | 135 | (    | ) | % |
| 25.33                                                                                                             | -0.49  | 0.48  | 0.69  | 135.65 | 30.12 | -0.49  | 0.77  | 0.92  | 122.3 | 4.79 | 4.8   | 4.8   | 6.29  | 3.62  | 54.77 | 86000002 | 25  | 0   | 0   | 0   | 135 | 30  | 0   | 0   | 0   | 122 | (    | ) | % |
| 30.12                                                                                                             | -0.49  | 0.77  | 0.92  | 122.37 | 34.91 | -0.59  | 0.67  | 0.9   | 131.0 | 4.25 | 4.79  | 4.79  | 5.66  | 3.82  | 54.58 | 86000003 | 30  | 0   | 0   | 0   | 122 | 35  | 0   | 0   | 0   | 131 | (    | ) | % |
| 34.91                                                                                                             | -0.59  | 0.67  | 0.9   | 131.03 | 39.61 | -0.89  | 0.57  | 1.06  | 147.1 | 4.79 | 4.7   | 4.7   | 5.11  | 4.0   | 52.36 | 86000004 | 35  | 0   | 0   | 0   | 131 | 40  | 0   | 0   | 1   | 147 | (    | ) | % |
| 39.61                                                                                                             | -0.88  | 0.57  | 1.05  | 146.96 | 44.91 | -0.79  | 0.37  | 0.87  | 154.7 | 5.09 | 5.3   | 5.3   | 5.35  | 4.81  | 57.09 | 86000005 | 40  | 0   | 0   | 1   | 146 | 45  | 0   | 0   | 0   | 154 | (    | ) | % |
| 44.91                                                                                                             | -0.79  | 0.37  | 0.87  | 154.7  | 49.21 | -0.68  | 0.37  | 0.78  | 151.6 | 4.01 | 4.29  | 4.29  | 4.08  | 4.19  | 44.62 | 86000006 | 45  | 0   | 0   | 0   | 154 | 49  | 0   | 0   | 0   | 151 | (    | ) | % |
| 49.21                                                                                                             | -0.69  | 0.37  | 0.78  | 151.65 | 54.21 | -0.78  | 0.57  | 0.97  | 144.0 | 3.79 | 5.0   | 5.0   | 4.52  | 4.95  | 49.78 | 86000007 | 49  | 0   | 0   | 0   | 151 | 54  | 0   | 0   | 0   | 144 | (    | ) | % |
| 54.21                                                                                                             | -0.78  | 0.57  | 0.97  | 144.04 | 59.4  | -0.59  | 0.46  | 0.75  | 141.5 | 4.01 | 5.2   | 5.2   | 4.48  | 4.79  | 49.4  | 86000008 | 54  | 0   | 0   | 0   | 144 | 59  | 0   | 0   | 0   | 141 | (    | ) | % |
| 59.4                                                                                                              | -0.58  | 0.46  | 0.75  | 141.4  | 63.5  | -0.48  | 0.76  | 0.91  | 122.5 | 2.83 | 4.11  | 4.11  | 3.42  | 3.54  | 37.34 | 86000009 | 59  | 0   | 0   | 0   | 141 | 64  | 0   | 0   | 0   | 122 | (    | ) | % |
| 63.5                                                                                                              | -0.48  | 0.76  | 0.91  | 122.52 | 68.7  | -0.88  | 0.46  | 1.0   | 152.3 | 3.38 | 5.22  | 5.22  | 4.22  | 4.26  | 45.3  | 86000010 | 64  | 0   | 0   | 0   | 122 | 69  | 0   | 0   | 1   | 152 | (    | ) | % |
| 68.7                                                                                                              | -0.88  | 0.46  | 1.0   | 152.34 | 73.7  | -0.78  | 0.66  | 1.03  | 139.9 | 3.01 | 5.0   | 5.0   | 3.87  | 3.82  | 41.53 | 86000011 | 69  | 0   | 0   | 1   | 152 | 74  | 0   | 0   | 1   | 139 | (    | ) | % |
| 73.7                                                                                                              | -0.78  | 0.66  | 1.03  | 139.9  | 78.4  | -0.98  | 0.56  | 1.13  | 150.3 | 2.67 | 4.7   | 4.7   | 3.54  | 3.4   | 37.36 | 86000012 | 74  | 0   | 0   | 1   | 139 | 78  | 0   | 0   | 1   | 150 | (    | ) | % |
| 78.4                                                                                                              | -0.98  | 0.56  | 1.13  | 150.35 | 83.7  | -0.38  | 0.75  | 0.85  | 116.8 | 2.19 | 5.33  | 5.33  | 3.98  | 3.73  | 40.29 | 86000013 | 78  | 0   | 0   | 1   | 150 | 84  | 0   | 0   | 0   | 116 | (    | ) | % |
| 83.7                                                                                                              | -0.38  | 0.75  | 0.85  | 116.87 | 90.1  | -0.78  | 0.75  | 1.09  | 136.0 | 2.19 | 6.41  | 6.41  | 4.59  | 4.17  | 46.2  | 86000014 | 84  | 0   | 0   | 0   | 116 | 90  | 0   | 0   | 1   | 136 | (    | ) | % |
| 49.61                                                                                                             | -28.27 | 30.66 | 41.7  | 132.68 | 49.41 | -19.48 | 36.35 | 41.25 | 118.1 | 4.93 | 10.47 | 6.44  | 6.04  | 6.02  | 16.81 | 86000015 | 50  | -28 | 30  | 41  | 132 | 49  | -19 | 36  | 41  | 118 | (    | ) | % |
| 49.41                                                                                                             | -19.48 | 36.35 | 41.24 | 118.18 | 50.11 | -10.68 | 42.45 | 43.77 | 104.1 | 6.07 | 10.72 | 6.52  | 6.43  | 6.69  | 19.06 | 86000016 | 49  | -19 | 36  | 41  | 118 | 50  | -10 | 42  | 43  | 104 | (    | ) | % |
| 49.61                                                                                                             | 20.8   | 58.41 | 62.01 | 70.39  | 50.21 | 32.3   | 63.41 | 71.16 | 63.0  | 6.15 | 12.54 | 5.08  | 7.4   | 5.87  | 23.88 | 86000017 | 50  | 20  | 58  | 62  | 70  | 50  | 32  | 63  | 71  | 63  | (    | ) | % |
| 49.61                                                                                                             | -28.27 | 30.66 | 41.7  | 132.68 | 49.81 | -29.47 | 18.46 | 34.78 | 147.9 | 5.15 | 12.25 | 6.67  | 6.63  | 6.18  | 28.0  | 86000018 | 50  | -28 | 30  | 41  | 132 | 50  | -29 | 18  | 34  | 147 | (    | ) | % |
| 49.61                                                                                                             | -28.27 | 30.66 | 41.7  | 132.68 | 49.61 | -20.08 | 24.46 | 31.65 | 129.3 | 4.18 | 10.27 | 3.72  | 4.7   | 4.0   | 17.88 | 86000019 | 50  | -28 | 30  | 41  | 132 | 50  | -20 | 24  | 31  | 129 | (    | ) | % |
| 49.41                                                                                                             | -19.48 | 36.35 | 41.24 | 118.18 | 49.61 | -20.08 | 24.46 | 31.65 | 129.3 | 4.51 | 11.9  | 5.5   | 6.14  | 5.63  | 23.04 | 86000020 | 49  | -19 | 36  | 41  | 118 | 50  | -20 | 24  | 31  | 129 | (    | ) | % |
| 49.41                                                                                                             | -19.48 | 36.35 | 41.24 | 118.18 | 49.51 | -10.78 | 30.06 | 31.93 | 109.7 | 5.73 | 10.73 | 4.63  | 5.42  | 5.0   | 18.9  | 86000021 | 49  | -19 | 36  | 41  | 118 | 50  | -10 | 30  | 31  | 109 | (    | ) | % |
| 50.11                                                                                                             | -10.68 | 42.45 | 43.77 | 104.13 | 49.51 | -10.78 | 30.06 | 31.93 | 109.7 | 4.15 | 12.4  | 4.59  | 5.8   | 5.07  | 20.36 | 86000022 | 50  | -10 | 42  | 43  | 104 | 50  | -10 | 30  | 31  | 109 | (    | ) | % |
| 50.11                                                                                                             | -10.68 | 42.45 | 43.77 | 104.13 | 49.61 | -0.89  | 36.65 | 36.66 | 91.3  | 7.02 | 11.39 | 5.89  | 6.81  | 6.83  | 21.94 | 86000023 | 50  | -10 | 42  | 43  | 104 | 50  | 0   | 36  | 36  | 91  | (    | ) | % |
| 49.61                                                                                                             | 20.8   | 58.41 | 62.01 | 70.39  | 49.81 | 19.6   | 46.74 | 50.69 | 67.2  | 3.4  | 11.73 | 3.39  | 4.87  | 3.81  | 11.62 | 86000024 | 50  | 20  | 58  | 62  | 70  | 50  | 19  | 46  | 50  | 67  | (    | ) | % |
| 49.61                                                                                                             | 20.8   | 58.41 | 62.01 | 70.39  | 49.61 | 29.9   | 52.73 | 60.62 | 60.4  | 6.74 | 10.72 | 5.52  | 8.77  | 6.87  | 19.23 | 86000025 | 50  | 20  | 58  | 62  | 70  | 50  | 29  | 52  | 60  | 60  | (    | ) | % |
| 50.21                                                                                                             | 32.3   | 63.41 | 71.16 | 63.0   | 49.61 | 29.9   | 52.73 | 60.62 | 60.4  | 3.58 | 10.95 | 2.94  | 4.44  | 3.28  | 10.78 | 86000026 | 50  | 32  | 63  | 71  | 63  | 50  | 29  | 52  | 60  | 60  | (    | ) | % |
| 50.21                                                                                                             | 32.3   | 63.41 | 71.16 | 63.0   | 49.51 | 41.69  | 59.51 | 72.66 | 54.9  | 5.99 | 10.19 | 4.92  | 8.68  | 6.08  | 20.46 | 86000027 | 50  | 32  | 63  | 71  | 63  | 50  | 41  | 59  | 72  | 54  | (    | ) | % |
| 49.81                                                                                                             | -29.47 | 18.46 | 34.78 | 147.93 | 49.61 | -20.08 | 24.46 | 31.65 | 129.3 | 5.87 | 11.14 | 7.13  | 6.84  | 6.54  | 20.63 | 86000028 | 50  | -29 | 18  | 34  | 147 | 50  | -20 | 24  | 31  | 129 | (    | ) | % |
| 49.61                                                                                                             | -20.08 | 24.46 | 31.65 | 129.38 | 49.51 | -10.78 | 30.06 | 31.93 | 109.7 | 5.69 | 10.84 | 7.35  | 7.26  | 7.3   | 20.0  | 86000029 | 50  | -20 | 24  | 31  | 129 | 50  | -10 | 30  | 31  | 109 | (    | ) | % |
| 49.51                                                                                                             | -10.78 | 30.06 | 31.93 | 109.74 | 49.61 | -0.89  | 36.65 | 36.66 | 91.3  | 6.61 | 11.89 | 7.63  | 8.16  | 8.32  | 23.19 | 86000030 | 50  | -10 | 30  | 31  | 109 | 50  | 0   | 36  | 36  | 91  | (    | ) | % |
| 49.61                                                                                                             | -0.89  | 36.65 | 36.66 | 91.39  | 49.81 | 8.6    | 43.35 | 44.19 | 78.7  | 6.88 | 11.61 | 6.37  | 7.52  | 7.09  | 23.04 | 86000031 | 50  | 0   | 36  | 36  | 91  | 50  | 8   | 43  | 44  | 78  | (    | ) | % |
| 49.81                                                                                                             | 8.6    | 43.35 | 44.19 | 78.77  | 49.81 | 19.6   | 46.74 | 50.69 | 67.2  | 5.99 | 11.5  | 6.11  | 8.25  | 7.04  | 23.82 | 86000032 | 50  | 8   | 43  | 44  | 78  | 50  | 19  | 46  | 50  | 67  | (    | ) | % |
| 49.81                                                                                                             | 19.6   | 46.74 | 50.69 | 67.25  | 49.61 | 29.9   | 52.73 | 60.62 | 60.4  | 5.55 | 11.91 | 4.81  | 6.87  | 5.22  | 22.3  | 86000033 | 50  | 19  | 46  | 50  | 67  | 50  | 29  | 52  | 60  | 60  | (    | ) | % |
| 49.61                                                                                                             | 29.9   | 52.73 | 60.62 | 60.44  | 49.51 | 41.69  | 59.51 | 72.66 | 54.9  | 5.95 | 13.6  | 4.62  | 7.07  | 4.92  | 23.93 | 86000034 | 50  | 29  | 52  | 60  | 60  | 50  | 41  | 59  | 72  | 54  | (    | ) | % |
| 49.81                                                                                                             | -29.47 | 18.46 | 34.78 | 147.93 | 49.91 | -19.78 | 12.47 | 23.38 | 147.7 | 5.41 | 11.39 | 4.44  | 5.75  | 5.04  | 22.97 | 86000035 | 50  | -29 | 18  | 34  | 147 | 50  | -19 | 12  | 23  | 147 | (    | ) | % |
| 49.61                                                                                                             | -20.08 | 24.46 | 31.65 | 129.38 | 49.91 | -19.78 | 12.47 | 23.38 | 147.7 | 5.41 | 12.0  | 6.81  | 7.33  | 6.61  | 32.81 | 86000036 | 50  | -20 | 24  | 31  | 129 | 50  | -19 | 12  | 23  | 147 | (    | ) | % |
| 49.61                                                                                                             | -20.08 | 24.46 | 31.65 | 129.38 | 49.61 | -10.48 | 17.86 | 20.71 | 120.4 | 5.28 | 11.64 | 5.26  | 6.49  | 6.03  | 23.48 | 86000037 | 50  | -20 | 24  | 31  | 129 | 50  | -10 | 17  | 20  | 120 | (    | ) | % |
| 49.51                                                                                                             | -10.78 | 30.06 | 31.93 | 109.74 | 49.61 | -10.48 | 17.86 | 20.71 | 120.4 | 5.25 | 12.19 | 5.62  | 6.94  | 6.2   | 28.3  | 86000038 | 50  | -10 | 30  | 31  | 109 | 50  | -10 | 17  | 20  | 120 | (    | ) | % |
| 49.51                                                                                                             | -10.78 | 30.06 | 31.93 | 109.74 | 49.61 | -0.99  | 24.16 | 24.18 | 92.3  | 6.92 | 11.43 | 6.51  | 7.75  | 7.76  | 23.53 | 86000039 | 50  | -10 | 30  | 31  | 109 | 50  | 0   | 24  | 24  | 92  | (    | ) | % |
| 49.61                                                                                                             | -0.89  | 36.65 | 36.66 | 91.39  | 49.61 | -0.99  | 24.16 | 24.18 | 92.3  | 4.59 | 12.49 | 4.72  | 6.17  | 5.28  | 23.93 | 86000040 | 50  | 0   | 36  | 36  | 91  | 50  | 0   | 24  | 24  | 92  | (    | ) | % |

see similar files: <http://130.149.60.45/~farbmetrik/YE86/YE86L0NA.TXT>  
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

| %L*                                                                                                               | a*     | b*     | C*ab0 | hab0   | L*1   | a*1    | b*1    | C*ab1 | hab1  | DV   | dE*ab | dE*94 | dE*CM | dE*00 | dE*85 | NR       | 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=238, colour difference pairs BA_L0238, xchart3=1, xchart4=0 % |        |        |       |        |       |        |        |       |       |      |       |       |       |       |       |          |     |     |     |     |     |     |     |     |     |     |      |   |   |
| 49.61                                                                                                             | -0.99  | 24.16  | 24.18 | 92.34  | 49.51 | 8.2    | 29.66  | 30.77 | 74.5  | 6.92 | 10.71 | 6.95  | 8.65  | 8.02  | 23.5  | 86000051 | 50  | 0   | 24  | 24  | 92  | 50  | 8   | 29  | 30  | 74  | (    | ) | % |
| 49.51                                                                                                             | 8.2    | 29.66  | 30.77 | 74.53  | 50.21 | 18.0   | 36.25  | 40.48 | 63.5  | 6.61 | 11.83 | 6.18  | 8.08  | 6.46  | 24.51 | 86000052 | 50  | 8   | 29  | 30  | 74  | 50  | 18  | 36  | 40  | 63  | (    | ) | % |
| 50.21                                                                                                             | 18.0   | 36.25  | 40.48 | 63.59  | 49.81 | 28.5   | 42.25  | 50.96 | 55.9  | 6.07 | 12.09 | 5.29  | 7.54  | 5.47  | 24.08 | 86000053 | 50  | 18  | 36  | 40  | 63  | 50  | 28  | 42  | 50  | 55  | (    | ) | % |
| 49.81                                                                                                             | 28.5   | 42.25  | 50.96 | 55.99  | 50.01 | 40.39  | 46.94  | 61.93 | 49.2  | 5.34 | 12.79 | 5.0   | 7.61  | 5.27  | 23.97 | 86000054 | 50  | 28  | 42  | 50  | 55  | 50  | 40  | 46  | 61  | 49  | (    | ) | % |
| 49.91                                                                                                             | -19.78 | 12.47  | 23.38 | 147.77 | 50.01 | -19.88 | 1.27   | 19.92 | 176.3 | 6.27 | 11.2  | 8.06  | 8.59  | 7.5   | 42.07 | 86000055 | 50  | -19 | 12  | 23  | 147 | 50  | -19 | 1   | 19  | 176 | (    | ) | % |
| 49.91                                                                                                             | -19.78 | 12.47  | 23.38 | 147.77 | 49.81 | -10.48 | 6.37   | 12.27 | 148.7 | 6.31 | 11.12 | 5.42  | 7.13  | 6.94  | 26.69 | 86000056 | 50  | -19 | 12  | 23  | 147 | 50  | -10 | 6   | 12  | 148 | (    | ) | % |
| 49.61                                                                                                             | -10.48 | 17.86  | 20.71 | 120.4  | 49.81 | -10.48 | 6.37   | 12.27 | 148.7 | 5.48 | 11.49 | 7.38  | 8.86  | 7.45  | 37.4  | 86000057 | 50  | -10 | 17  | 20  | 120 | 50  | -10 | 6   | 12  | 148 | (    | ) | % |
| 49.61                                                                                                             | -10.48 | 17.86  | 20.71 | 120.4  | 49.11 | -1.29  | 11.57  | 11.64 | 96.3  | 7.31 | 11.15 | 6.82  | 8.79  | 9.39  | 26.78 | 86000058 | 50  | -10 | 17  | 20  | 120 | 49  | -1  | 11  | 11  | 96  | (    | ) | % |
| 49.61                                                                                                             | -0.99  | 24.16  | 24.18 | 92.34  | 49.11 | -1.29  | 11.57  | 11.64 | 96.3  | 5.62 | 12.6  | 6.08  | 8.12  | 7.06  | 34.72 | 86000059 | 50  | 0   | 24  | 24  | 92  | 49  | -1  | 11  | 11  | 96  | (    | ) | % |
| 49.61                                                                                                             | -0.99  | 24.16  | 24.18 | 92.34  | 49.21 | 9.1    | 17.36  | 19.61 | 62.3  | 7.41 | 12.18 | 8.57  | 13.01 | 11.64 | 28.33 | 86000060 | 50  | 0   | 24  | 24  | 92  | 49  | 9   | 17  | 19  | 62  | (    | ) | % |
| 49.51                                                                                                             | 8.2    | 29.66  | 30.77 | 74.53  | 49.21 | 9.1    | 17.36  | 19.61 | 62.3  | 6.69 | 12.33 | 5.89  | 8.68  | 6.93  | 28.78 | 86000061 | 50  | 8   | 29  | 30  | 74  | 49  | 9   | 17  | 19  | 62  | (    | ) | % |
| 49.51                                                                                                             | 8.2    | 29.66  | 30.77 | 74.53  | 49.31 | 17.9   | 23.46  | 29.51 | 52.6  | 8.17 | 11.51 | 7.84  | 13.5  | 9.36  | 24.76 | 86000062 | 50  | 8   | 29  | 30  | 74  | 49  | 17  | 23  | 29  | 52  | (    | ) | % |
| 50.21                                                                                                             | 18.0   | 36.25  | 40.48 | 63.59  | 49.31 | 17.9   | 23.46  | 29.51 | 52.6  | 6.52 | 12.82 | 5.71  | 9.45  | 6.63  | 25.83 | 86000063 | 50  | 18  | 36  | 40  | 63  | 49  | 17  | 23  | 29  | 52  | (    | ) | % |
| 50.21                                                                                                             | 18.0   | 36.25  | 40.48 | 63.59  | 50.21 | 29.3   | 30.96  | 42.62 | 46.5  | 8.0  | 12.47 | 7.68  | 14.49 | 8.88  | 24.96 | 86000064 | 50  | 18  | 36  | 40  | 63  | 50  | 29  | 30  | 42  | 46  | (    | ) | % |
| 49.81                                                                                                             | 28.5   | 42.25  | 50.96 | 55.99  | 50.21 | 29.3   | 30.96  | 42.62 | 46.5  | 5.91 | 11.32 | 5.03  | 8.64  | 5.92  | 18.83 | 86000065 | 50  | 28  | 42  | 50  | 55  | 50  | 29  | 30  | 42  | 46  | (    | ) | % |
| 49.81                                                                                                             | 28.5   | 42.25  | 50.96 | 55.99  | 50.11 | 40.79  | 37.25  | 55.24 | 42.4  | 6.88 | 13.27 | 7.24  | 12.0  | 8.35  | 25.18 | 86000066 | 50  | 28  | 42  | 50  | 55  | 50  | 40  | 37  | 55  | 42  | (    | ) | % |
| 50.01                                                                                                             | 40.39  | 46.94  | 61.93 | 49.28  | 50.11 | 40.79  | 37.25  | 55.24 | 42.4  | 5.55 | 9.69  | 4.04  | 6.49  | 4.78  | 13.15 | 86000067 | 50  | 40  | 46  | 61  | 49  | 50  | 40  | 37  | 55  | 42  | (    | ) | % |
| 50.01                                                                                                             | -19.88 | 1.27   | 19.92 | 176.33 | 49.81 | -10.48 | 6.37   | 12.27 | 148.7 | 7.11 | 10.69 | 7.02  | 8.48  | 8.13  | 26.54 | 86000068 | 50  | -19 | 1   | 19  | 176 | 50  | -10 | 6   | 12  | 148 | (    | ) | % |
| 49.81                                                                                                             | -10.48 | 6.37   | 12.27 | 148.71 | 49.11 | -1.29  | 11.57  | 11.64 | 96.3  | 8.0  | 10.58 | 8.94  | 10.98 | 11.15 | 27.3  | 86000069 | 50  | -10 | 6   | 12  | 148 | 49  | -1  | 11  | 11  | 96  | (    | ) | % |
| 49.11                                                                                                             | -1.29  | 11.57  | 11.64 | 96.37  | 49.21 | 9.1    | 17.36  | 19.61 | 62.3  | 8.28 | 11.9  | 9.17  | 12.58 | 12.09 | 28.94 | 86000070 | 49  | -1  | 11  | 11  | 96  | 49  | 9   | 17  | 19  | 62  | (    | ) | % |
| 49.21                                                                                                             | 9.1    | 17.36  | 19.61 | 62.33  | 49.31 | 17.9   | 23.46  | 29.51 | 52.6  | 6.15 | 10.7  | 6.12  | 8.0   | 6.23  | 24.42 | 86000071 | 49  | 9   | 17  | 19  | 62  | 49  | 17  | 23  | 29  | 52  | (    | ) | % |
| 49.31                                                                                                             | 17.9   | 23.46  | 29.51 | 52.65  | 50.21 | 29.3   | 30.96  | 42.62 | 46.5  | 5.62 | 13.67 | 6.27  | 7.39  | 5.83  | 28.78 | 86000072 | 49  | 17  | 23  | 29  | 52  | 50  | 29  | 30  | 42  | 46  | (    | ) | % |
| 50.21                                                                                                             | 29.3   | 30.96  | 42.62 | 46.57  | 50.11 | 40.79  | 37.25  | 55.24 | 42.4  | 6.03 | 13.1  | 4.83  | 5.91  | 4.59  | 25.14 | 86000073 | 50  | 29  | 30  | 42  | 46  | 50  | 40  | 37  | 55  | 42  | (    | ) | % |
| 50.01                                                                                                             | -19.88 | 1.27   | 19.92 | 176.33 | 49.71 | -20.28 | -10.52 | 22.85 | 207.4 | 7.67 | 11.81 | 8.94  | 8.98  | 8.5   | 55.16 | 86000074 | 50  | -19 | 1   | 19  | 176 | 50  | -20 | -10 | 22  | 207 | (    | ) | % |
| 50.01                                                                                                             | -19.88 | 1.27   | 19.92 | 176.33 | 49.61 | -9.78  | -5.12  | 11.05 | 207.6 | 6.83 | 11.96 | 7.74  | 9.41  | 9.21  | 34.52 | 86000075 | 50  | -19 | 1   | 19  | 176 | 50  | -9  | -5  | 11  | 207 | (    | ) | % |
| 49.81                                                                                                             | -10.48 | 6.37   | 12.27 | 148.71 | 49.61 | -9.78  | -5.12  | 11.04 | 207.6 | 7.51 | 11.52 | 9.7   | 11.69 | 9.3   | 50.3  | 86000076 | 50  | -10 | 6   | 12  | 148 | 50  | -9  | -5  | 11  | 207 | (    | ) | % |
| 49.81                                                                                                             | -10.48 | 6.37   | 12.27 | 148.71 | 49.71 | -0.08  | 0.57   | 0.57  | 98.8  | 9.15 | 11.9  | 7.76  | 11.82 | 11.98 | 32.03 | 86000077 | 50  | -10 | 6   | 12  | 148 | 50  | 0   | 0   | 0   | 98  | (    | ) | % |
| 49.11                                                                                                             | -1.29  | 11.57  | 11.64 | 96.37  | 49.71 | -0.08  | 0.57   | 0.57  | 98.8  | 7.51 | 11.08 | 7.28  | 11.09 | 8.74  | 43.08 | 86000078 | 49  | -1  | 11  | 11  | 96  | 50  | 0   | 0   | 0   | 98  | (    | ) | % |
| 49.11                                                                                                             | -1.29  | 11.57  | 11.64 | 96.37  | 49.71 | 9.3    | 5.77   | 10.95 | 31.8  | 8.34 | 12.09 | 10.29 | 21.0  | 14.69 | 31.97 | 86000079 | 49  | -1  | 11  | 11  | 96  | 50  | 9   | 5   | 10  | 31  | (    | ) | % |
| 49.21                                                                                                             | 9.1    | 17.36  | 19.61 | 62.33  | 49.71 | 9.3    | 5.77   | 10.95 | 31.8  | 7.78 | 11.61 | 7.54  | 13.87 | 8.58  | 38.79 | 86000080 | 49  | 9   | 17  | 19  | 62  | 50  | 9   | 5   | 10  | 31  | (    | ) | % |
| 49.21                                                                                                             | 9.1    | 17.36  | 19.61 | 62.33  | 49.11 | 18.8   | 11.37  | 21.97 | 31.1  | 7.31 | 11.4  | 8.71  | 15.85 | 10.36 | 27.66 | 86000081 | 49  | 9   | 17  | 19  | 62  | 49  | 18  | 11  | 21  | 31  | (    | ) | % |
| 49.31                                                                                                             | 17.9   | 23.46  | 29.51 | 52.65  | 49.11 | 18.8   | 11.37  | 21.97 | 31.1  | 7.67 | 12.12 | 7.33  | 11.96 | 8.29  | 33.72 | 86000082 | 49  | 17  | 23  | 29  | 52  | 49  | 18  | 11  | 21  | 31  | (    | ) | % |
| 49.31                                                                                                             | 17.9   | 23.46  | 29.51 | 52.65  | 49.61 | 29.7   | 17.66  | 34.56 | 30.7  | 7.89 | 13.14 | 8.69  | 13.13 | 9.44  | 28.54 | 86000083 | 49  | 17  | 23  | 29  | 52  | 50  | 29  | 17  | 34  | 30  | (    | ) | % |
| 50.21                                                                                                             | 29.3   | 30.96  | 42.62 | 46.57  | 49.61 | 29.7   | 17.66  | 34.56 | 30.7  | 6.61 | 13.31 | 7.04  | 10.47 | 8.04  | 30.62 | 86000084 | 50  | 29  | 30  | 42  | 46  | 50  | 29  | 17  | 34  | 30  | (    | ) | % |
| 50.21                                                                                                             | 29.3   | 30.96  | 42.62 | 46.57  | 49.91 | 39.89  | 23.96  | 46.54 | 30.9  | 7.67 | 12.69 | 7.49  | 10.64 | 8.26  | 25.7  | 86000085 | 50  | 29  | 30  | 42  | 46  | 50  | 39  | 23  | 46  | 30  | (    | ) | % |
| 50.11                                                                                                             | 40.79  | 37.25  | 55.24 | 42.4   | 49.91 | 39.89  | 23.96  | 46.54 | 30.9  | 5.91 | 13.32 | 6.05  | 8.7   | 6.97  | 25.33 | 86000086 | 50  | 40  | 37  | 55  | 42  | 50  | 39  | 23  | 46  | 30  | (    | ) | % |
| 49.71                                                                                                             | -20.28 | -10.52 | 22.85 | 207.42 | 49.61 | -9.78  | -5.12  | 11.05 | 207.6 | 7.26 | 11.8  | 5.82  | 7.75  | 7.72  | 31.48 | 86000087 | 50  | -20 | -10 | 22  | 207 | 50  | -9  | -5  | 11  | 207 | (    | ) | % |
| 49.61                                                                                                             | -9.78  | -5.12  | 11.04 | 207.65 | 49.71 | -0.08  | 0.57   | 0.57  | 98.8  | 7.94 | 11.24 | 7.83  | 11.73 | 11.61 | 33.08 | 86000088 | 50  | -9  | -5  | 11  | 207 | 50  | 0   | 0   | 0   | 98  | (    | ) | % |
| 49.71                                                                                                             | -0.08  | 0.57   | 0.57  | 98.84  | 49.71 | 9.3    | 5.77   | 10.95 | 31.8  | 7.41 | 10.74 | 10.47 | 11.43 | 11.3  | 29.97 | 86000089 | 50  | 0   | 0   | 0   | 98  | 50  | 9   | 5   | 10  | 31  | (    | ) | % |
| 49.71                                                                                                             | 9.3    |        |       |        |       |        |        |       |       |      |       |       |       |       |       |          |     |     |     |     |     |     |     |     |     |     |      |   |   |



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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=238, colour difference pairs BA_L0238, xchart3=1, xchart4=0 % |        |       |        |       |        |        |       |       |      |       |       |       |       |       |          |     |     |     |     |     |     |     |     |     |     |      |   |
| 49.11   | 18.8                                                                                                      | 11.37  | 21.97 | 31.16  | 49.51 | 30.19  | 6.07   | 30.8  | 11.3  | 7.94 | 12.57 | 8.06  | 9.37  | 7.81  | 30.26 | 86000101 | 49  | 18  | 11  | 21  | 31  | 50  | 30  | 6   | 30  | 11  | ( )  | % |
| 49.61   | 29.7                                                                                                      | 17.66  | 34.56 | 30.74  | 49.51 | 30.19  | 6.07   | 30.8  | 11.3  | 6.52 | 11.6  | 7.38  | 9.14  | 7.59  | 37.82 | 86000102 | 50  | 29  | 17  | 34  | 30  | 50  | 30  | 6   | 30  | 11  | ( )  | % |
| 49.61   | 29.7                                                                                                      | 17.66  | 34.56 | 30.74  | 49.91 | 40.29  | 11.37  | 41.87 | 15.7  | 6.11 | 12.32 | 7.13  | 8.33  | 7.07  | 28.25 | 86000103 | 50  | 29  | 17  | 34  | 30  | 50  | 40  | 11  | 41  | 15  | ( )  | % |
| 49.91   | 39.89                                                                                                     | 23.96  | 46.54 | 30.99  | 49.91 | 40.29  | 11.37  | 41.87 | 15.7  | 5.45 | 12.6  | 7.05  | 8.69  | 7.48  | 34.88 | 86000104 | 50  | 39  | 23  | 46  | 30  | 50  | 40  | 11  | 41  | 15  | ( )  | % |
| 49.91   | -10.29                                                                                                    | -16.32 | 19.29 | 237.77 | 49.71 | -0.18  | -11.22 | 11.22 | 269.0 | 7.89 | 11.31 | 7.52  | 9.97  | 10.43 | 32.09 | 86000105 | 50  | -10 | -16 | 19  | 237 | 50  | 0   | -11 | 11  | 269 | ( )  | % |
| 49.71   | -0.18                                                                                                     | -11.22 | 11.22 | 269.04 | 49.21 | 9.1    | -5.82  | 10.81 | 327.3 | 8.0  | 10.76 | 9.21  | 13.44 | 13.16 | 33.15 | 86000106 | 50  | 0   | -11 | 11  | 269 | 49  | 9   | -5  | 10  | 327 | ( )  | % |
| 49.21   | 9.1                                                                                                       | -5.82  | 10.8  | 327.39 | 49.41 | 18.4   | -0.32  | 18.4  | 358.9 | 6.23 | 10.8  | 8.35  | 9.05  | 8.32  | 32.49 | 86000107 | 49  | 9   | -5  | 10  | 327 | 49  | 18  | 0   | 18  | 358 | ( )  | % |
| 49.41   | 18.4                                                                                                      | -0.32  | 18.4  | 358.98 | 49.51 | 30.19  | 6.07   | 30.8  | 11.3  | 6.19 | 13.42 | 7.88  | 7.73  | 7.22  | 36.22 | 86000108 | 49  | 18  | 0   | 18  | 358 | 50  | 30  | 6   | 30  | 11  | ( )  | % |
| 49.51   | 30.19                                                                                                     | 6.07   | 30.8  | 11.36  | 49.91 | 40.29  | 11.37  | 41.87 | 15.7  | 5.09 | 11.41 | 5.02  | 5.4   | 4.57  | 27.22 | 86000109 | 50  | 30  | 6   | 30  | 11  | 50  | 40  | 11  | 41  | 15  | ( )  | % |
| 49.91   | -10.29                                                                                                    | -16.32 | 19.29 | 237.77 | 49.71 | -10.48 | -28.52 | 30.39 | 249.8 | 5.99 | 12.2  | 7.12  | 7.28  | 5.82  | 60.12 | 86000110 | 50  | -10 | -16 | 19  | 237 | 50  | -10 | -28 | 30  | 249 | ( )  | % |
| 49.91   | -10.29                                                                                                    | -16.32 | 19.29 | 237.77 | 49.91 | -0.59  | -22.92 | 22.93 | 268.5 | 7.51 | 11.73 | 8.86  | 10.23 | 9.3   | 37.83 | 86000111 | 50  | -10 | -16 | 19  | 237 | 50  | 0   | -22 | 22  | 268 | ( )  | % |
| 49.71   | -0.18                                                                                                     | -11.22 | 11.22 | 269.04 | 49.91 | -0.59  | -22.92 | 22.93 | 268.5 | 6.15 | 11.7  | 7.77  | 7.66  | 6.66  | 56.71 | 86000112 | 50  | 0   | -11 | 11  | 269 | 50  | 0   | -22 | 22  | 268 | ( )  | % |
| 49.71   | -0.18                                                                                                     | -11.22 | 11.22 | 269.04 | 49.31 | 9.5    | -17.52 | 19.93 | 298.4 | 7.11 | 11.56 | 8.71  | 10.84 | 10.47 | 37.94 | 86000113 | 50  | 0   | -11 | 11  | 269 | 49  | 9   | -17 | 19  | 298 | ( )  | % |
| 49.21   | 9.1                                                                                                       | -5.82  | 10.8  | 327.39 | 49.31 | 9.5    | -17.52 | 19.93 | 298.4 | 6.23 | 11.7  | 8.8   | 9.81  | 8.04  | 56.4  | 86000114 | 49  | 9   | -5  | 10  | 327 | 49  | 9   | -17 | 19  | 298 | ( )  | % |
| 49.21   | 9.1                                                                                                       | -5.82  | 10.8  | 327.39 | 49.41 | 18.8   | -12.12 | 22.37 | 327.1 | 5.38 | 11.57 | 7.78  | 7.67  | 7.57  | 36.52 | 86000115 | 49  | 9   | -5  | 10  | 327 | 49  | 18  | -12 | 22  | 327 | ( )  | % |
| 49.41   | 18.4                                                                                                      | -0.32  | 18.4  | 358.98 | 49.41 | 18.8   | -12.12 | 22.37 | 327.1 | 6.74 | 11.8  | 8.97  | 9.37  | 7.48  | 55.69 | 86000116 | 49  | 18  | 0   | 18  | 358 | 49  | 18  | -12 | 22  | 327 | ( )  | % |
| 49.41   | 18.4                                                                                                      | -0.32  | 18.4  | 358.98 | 49.61 | 29.0   | -6.22  | 29.66 | 347.8 | 5.95 | 12.13 | 7.1   | 7.16  | 6.41  | 35.02 | 86000117 | 49  | 18  | 0   | 18  | 358 | 50  | 29  | -6  | 29  | 347 | ( )  | % |
| 49.51   | 30.19                                                                                                     | 6.07   | 30.8  | 11.36  | 49.61 | 29.0   | -6.22  | 29.66 | 347.8 | 6.78 | 12.35 | 8.43  | 8.08  | 8.39  | 54.41 | 86000118 | 50  | 30  | 6   | 30  | 11  | 50  | 29  | -6  | 29  | 347 | ( )  | % |
| 49.51   | 30.19                                                                                                     | 6.07   | 30.8  | 11.36  | 49.61 | 40.2   | -0.12  | 40.2  | 359.8 | 5.65 | 11.76 | 6.24  | 6.06  | 5.94  | 32.57 | 86000119 | 50  | 30  | 6   | 30  | 11  | 50  | 40  | 0   | 40  | 359 | ( )  | % |
| 49.91   | 40.29                                                                                                     | 11.37  | 41.87 | 15.76  | 49.61 | 40.2   | -0.12  | 40.2  | 359.8 | 5.87 | 11.5  | 7.01  | 6.44  | 7.22  | 44.81 | 86000120 | 50  | 40  | 11  | 41  | 15  | 50  | 40  | 0   | 40  | 359 | ( )  | % |
| 49.91   | 40.29                                                                                                     | 11.37  | 41.87 | 15.76  | 50.31 | 51.09  | 6.07   | 51.45 | 6.7   | 5.15 | 12.03 | 5.58  | 6.0   | 5.13  | 27.64 | 86000121 | 50  | 40  | 11  | 41  | 15  | 50  | 51  | 6   | 51  | 6   | ( )  | % |
| 49.71   | -10.48                                                                                                    | -28.52 | 30.39 | 249.81 | 49.91 | -0.59  | -22.92 | 22.93 | 268.5 | 8.17 | 11.37 | 6.68  | 8.09  | 8.82  | 34.48 | 86000122 | 50  | -10 | -28 | 30  | 249 | 50  | 0   | -22 | 22  | 268 | ( )  | % |
| 49.91   | -0.59                                                                                                     | -22.92 | 22.93 | 268.51 | 49.31 | 9.5    | -17.52 | 19.93 | 298.4 | 8.71 | 11.46 | 8.37  | 11.57 | 12.49 | 34.52 | 86000123 | 50  | 0   | -22 | 22  | 268 | 49  | 9   | -17 | 19  | 298 | ( )  | % |
| 49.31   | 9.5                                                                                                       | -17.52 | 19.93 | 298.47 | 49.41 | 18.8   | -12.12 | 22.37 | 327.1 | 7.36 | 10.75 | 8.16  | 9.41  | 9.01  | 33.06 | 86000124 | 49  | 9   | -17 | 19  | 298 | 49  | 18  | -12 | 22  | 327 | ( )  | % |
| 49.41   | 18.8                                                                                                      | -12.12 | 22.37 | 327.18 | 49.61 | 29.0   | -6.22  | 29.66 | 347.8 | 6.31 | 11.78 | 7.82  | 7.83  | 6.98  | 35.25 | 86000125 | 49  | 18  | -12 | 22  | 327 | 50  | 29  | -6  | 29  | 347 | ( )  | % |
| 49.61   | 29.0                                                                                                      | -6.22  | 29.66 | 347.88 | 49.61 | 40.2   | -0.12  | 40.2  | 359.8 | 5.73 | 12.74 | 6.71  | 6.73  | 5.83  | 35.91 | 86000126 | 50  | 29  | -6  | 29  | 347 | 50  | 40  | 0   | 40  | 359 | ( )  | % |
| 49.61   | 40.2                                                                                                      | -0.12  | 40.2  | 359.81 | 50.31 | 51.1   | 6.07   | 51.46 | 6.7   | 4.96 | 12.55 | 5.33  | 5.47  | 5.01  | 33.11 | 86000127 | 50  | 40  | 0   | 40  | 359 | 50  | 51  | 6   | 51  | 6   | ( )  | % |
| 49.71   | -10.48                                                                                                    | -28.52 | 30.39 | 249.81 | 50.01 | -0.19  | -34.32 | 34.32 | 269.6 | 5.55 | 11.82 | 7.83  | 8.6   | 6.75  | 34.91 | 86000128 | 50  | -10 | -28 | 30  | 249 | 50  | 0   | -34 | 34  | 269 | ( )  | % |
| 49.91   | -0.59                                                                                                     | -22.92 | 22.93 | 268.51 | 50.01 | -0.19  | -34.32 | 34.32 | 269.6 | 5.87 | 11.4  | 5.62  | 5.81  | 4.66  | 55.57 | 86000129 | 50  | 0   | -22 | 22  | 268 | 50  | 0   | -34 | 34  | 269 | ( )  | % |
| 49.91   | -0.59                                                                                                     | -22.92 | 22.93 | 268.51 | 49.71 | 9.6    | -29.02 | 30.57 | 288.3 | 6.39 | 11.88 | 7.74  | 9.26  | 6.57  | 37.81 | 86000130 | 50  | 0   | -22 | 22  | 268 | 50  | 9   | -29 | 30  | 288 | ( )  | % |
| 49.31   | 9.5                                                                                                       | -17.52 | 19.93 | 298.47 | 49.71 | 9.6    | -29.02 | 30.57 | 288.3 | 6.03 | 11.5  | 6.55  | 6.98  | 7.48  | 55.96 | 86000131 | 49  | 9   | -17 | 19  | 298 | 50  | 9   | -29 | 30  | 288 | ( )  | % |
| 49.31   | 9.5                                                                                                       | -17.52 | 19.93 | 298.47 | 49.41 | 19.7   | -23.22 | 30.45 | 310.3 | 5.62 | 11.68 | 6.78  | 7.14  | 6.43  | 35.36 | 86000132 | 49  | 9   | -17 | 19  | 298 | 49  | 19  | -23 | 30  | 310 | ( )  | % |
| 49.41   | 18.8                                                                                                      | -12.12 | 22.37 | 327.18 | 49.41 | 19.7   | -23.22 | 30.45 | 310.3 | 5.03 | 11.13 | 7.0   | 7.33  | 6.6   | 54.3  | 86000133 | 49  | 18  | -12 | 22  | 327 | 49  | 19  | -23 | 30  | 310 | ( )  | % |
| 49.41   | 18.8                                                                                                      | -12.12 | 22.37 | 327.18 | 50.41 | 29.7   | -17.12 | 34.28 | 330.0 | 4.99 | 12.02 | 6.1   | 6.23  | 5.56  | 33.24 | 86000134 | 49  | 18  | -12 | 22  | 327 | 50  | 29  | -17 | 34  | 330 | ( )  | % |
| 49.61   | 29.0                                                                                                      | -6.22  | 29.66 | 347.88 | 50.41 | 29.7   | -17.12 | 34.28 | 330.0 | 5.55 | 10.95 | 7.17  | 6.95  | 6.16  | 52.21 | 86000135 | 50  | 29  | -6  | 29  | 347 | 50  | 29  | -17 | 34  | 330 | ( )  | % |
| 49.61   | 29.0                                                                                                      | -6.22  | 29.66 | 347.88 | 49.71 | 40.0   | -11.02 | 41.49 | 344.5 | 4.76 | 11.99 | 5.25  | 5.55  | 4.71  | 31.4  | 86000136 | 50  | 29  | -6  | 29  | 347 | 50  | 40  | -11 | 41  | 344 | ( )  | % |
| 49.61   | 40.2                                                                                                      | -0.12  | 40.2  | 359.81 | 49.71 | 40.0   | -11.02 | 41.49 | 344.5 | 5.09 | 10.89 | 6.76  | 6.49  | 5.79  | 51.15 | 86000137 | 50  | 40  | 0   | 40  | 359 | 50  | 40  | -11 | 41  | 344 | ( )  | % |
| 50.01   | -0.19                                                                                                     | -34.32 | 34.32 | 269.68 | 49.71 | 9.6    | -29.02 | 30.57 | 288.3 | 8.58 | 11.14 | 7.08  | 8.97  | 10.03 | 33.33 | 86000138 | 50  | 0   | -34 | 34  | 269 | 50  | 9   | -29 | 30  | 288 | ( )  | % |
| 49.71   | 9.6                                                                                                       | -29.02 | 30.57 | 288.31 | 49.41 | 19.7   | -23.22 | 30.45 | 310.3 | 8.28 | 11.64 | 7.98  | 9.26  | 9.91  | 35.49 | 86000139 | 50  | 9   | -29 | 30  | 288 | 49  | 19  | -23 | 30  | 310 | ( )  | % |
| 49.41   | 19.7                                                                                                      | -23.22 | 30.45 | 310.3  | 50.41 | 29.7   | -17.12 | 34.28 |       |      |       |       |       |       |       |          |     |     |     |     |     |     |     |     |     |     |      |   |

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

| %L*                                                                                                               | a*     | b*     | C*ab0 | hab0   | L*1   | a*1    | b*1    | C*ab1 | hab1  | DV    | dE*ab | dE*94 | dE*CM | dE*00 | dE*85          | NR       | 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=238, colour difference pairs BA_L0238, xchart3=1, xchart4=0 % |        |        |       |        |       |        |        |       |       |       |       |       |       |       |                |          |     |     |     |     |     |     |     |     |     |     |      |   |  |
| 75.0                                                                                                              | -8.08  | 46.86  | 47.55 | 99.79  | 86.1  | -11.78 | 42.16  | 43.77 | 105.6 | 8.83  | 12.6  | 11.48 | 8.77  | 8.31  | 85.44          | 86000151 | 75  | -8  | 46  | 47  | 99  | 86  | -11 | 42  | 43  | 105 | ( )  | % |  |
| 75.0                                                                                                              | -8.08  | 46.86  | 47.55 | 99.79  | 86.4  | -2.68  | 38.86  | 38.95 | 93.9  | 12.11 | 14.93 | 11.99 | 9.54  | 8.89  | 88.97          | 86000152 | 75  | -8  | 46  | 47  | 99  | 86  | -2  | 38  | 38  | 93  | ( )  | % |  |
| 86.6                                                                                                              | -6.38  | 55.86  | 56.22 | 96.51  | 86.1  | -11.78 | 42.16  | 43.77 | 105.6 | 8.28  | 14.73 | 5.55  | 6.78  | 6.36  | 19.84          | 86000153 | 87  | -6  | 55  | 56  | 96  | 86  | -11 | 42  | 43  | 105 | ( )  | % |  |
| 86.6                                                                                                              | -6.38  | 55.86  | 56.22 | 96.51  | 86.4  | -2.68  | 38.86  | 38.95 | 93.9  | 8.83  | 17.39 | 5.02  | 7.01  | 5.68  | 23.86          | 86000154 | 87  | -6  | 55  | 56  | 96  | 86  | -2  | 38  | 38  | 93  | ( )  | % |  |
| 86.1                                                                                                              | -11.78 | 42.16  | 43.77 | 105.61 | 86.4  | -2.68  | 38.86  | 38.95 | 93.9  | 7.76  | 9.68  | 5.32  | 5.93  | 6.08  | 14.67          | 86000155 | 86  | -11 | 42  | 43  | 105 | 86  | -2  | 38  | 38  | 93  | ( )  | % |  |
| 49.71                                                                                                             | 24.0   | 48.64  | 54.24 | 63.73  | 48.91 | 29.1   | 38.85  | 48.54 | 53.1  | 7.76  | 11.06 | 5.52  | 9.74  | 6.67  | 18.05          | 86000156 | 50  | 24  | 48  | 54  | 63  | 49  | 29  | 38  | 48  | 53  | ( )  | % |  |
| 49.71                                                                                                             | 28.9   | 44.35  | 52.93 | 56.9   | 49.71 | 19.5   | 46.64  | 50.56 | 67.3  | 8.28  | 9.67  | 5.27  | 8.83  | 6.42  | 19.52          | 86000157 | 50  | 28  | 44  | 52  | 56  | 50  | 19  | 46  | 50  | 67  | ( )  | % |  |
| 49.11                                                                                                             | 23.2   | 42.75  | 48.64 | 61.5   | 49.51 | 29.89  | 52.73  | 60.62 | 60.4  | 5.17  | 12.02 | 3.82  | 4.59  | 3.55  | 17.59          | 86000158 | 49  | 23  | 42  | 48  | 61  | 50  | 29  | 52  | 60  | 60  | ( )  | % |  |
| 59.4                                                                                                              | 35.0   | 52.85  | 63.39 | 56.48  | 49.51 | 29.89  | 52.73  | 60.62 | 60.4  | 8.83  | 11.13 | 10.16 | 9.6   | 9.86  | 95.61          | 86000159 | 59  | 35  | 52  | 63  | 56  | 50  | 29  | 52  | 60  | 60  | ( )  | % |  |
| 59.4                                                                                                              | 35.0   | 52.85  | 63.39 | 56.48  | 49.51 | 20.8   | 58.42  | 62.01 | 70.4  | 14.58 | 18.18 | 12.59 | 15.48 | 13.54 | 98.22          | 86000160 | 59  | 35  | 52  | 63  | 56  | 50  | 20  | 58  | 62  | 70  | ( )  | % |  |
| 59.4                                                                                                              | 35.0   | 52.85  | 63.39 | 56.48  | 50.11 | 32.19  | 63.1   | 70.84 | 62.9  | 8.83  | 14.12 | 10.26 | 10.8  | 10.17 | 90.76          | 86000161 | 59  | 35  | 52  | 63  | 56  | 50  | 32  | 63  | 70  | 62  | ( )  | % |  |
| 59.4                                                                                                              | 35.0   | 52.85  | 63.39 | 56.48  | 49.41 | 41.79  | 59.62  | 72.81 | 54.9  | 10.69 | 13.85 | 10.33 | 9.5   | 9.89  | 99.93          | 86000162 | 59  | 35  | 52  | 63  | 56  | 49  | 41  | 59  | 72  | 54  | ( )  | % |  |
| 59.4                                                                                                              | 35.0   | 52.85  | 63.39 | 56.48  | 48.91 | 29.1   | 38.85  | 48.54 | 53.1  | 10.69 | 18.46 | 11.3  | 11.25 | 11.11 | 101.6686000163 | 59       | 35  | 52  | 63  | 56  | 49  | 29  | 38  | 48  | 53  | ( ) | %    |   |  |
| 59.4                                                                                                              | 35.0   | 52.85  | 63.39 | 56.48  | 50.01 | 40.49  | 47.04  | 62.07 | 49.2  | 12.11 | 12.33 | 10.23 | 11.09 | 10.21 | 92.56          | 86000164 | 59  | 35  | 52  | 63  | 56  | 50  | 40  | 47  | 62  | 49  | ( )  | % |  |
| 59.4                                                                                                              | 35.0   | 52.85  | 63.39 | 56.48  | 49.71 | 19.5   | 46.64  | 50.56 | 67.3  | 12.11 | 19.31 | 11.62 | 13.69 | 12.16 | 96.19          | 86000165 | 59  | 35  | 52  | 63  | 56  | 50  | 19  | 46  | 50  | 67  | ( )  | % |  |
| 59.4                                                                                                              | 35.0   | 52.85  | 63.39 | 56.48  | 49.71 | 24.0   | 48.64  | 54.24 | 63.7  | 10.69 | 15.25 | 10.68 | 11.38 | 10.72 | 94.38          | 86000166 | 59  | 35  | 52  | 63  | 56  | 50  | 24  | 48  | 54  | 63  | ( )  | % |  |
| 59.4                                                                                                              | 35.0   | 52.85  | 63.39 | 56.48  | 49.11 | 23.2   | 42.75  | 48.64 | 61.5  | 10.69 | 18.63 | 11.26 | 11.56 | 11.18 | 100.4286000167 | 59       | 35  | 52  | 63  | 56  | 49  | 23  | 42  | 48  | 61  | ( ) | %    |   |  |
| 59.4                                                                                                              | 35.0   | 52.85  | 63.39 | 56.48  | 49.71 | 28.9   | 44.35  | 52.93 | 56.9  | 9.42  | 14.26 | 10.07 | 9.33  | 9.69  | 93.44          | 86000168 | 59  | 35  | 52  | 63  | 56  | 50  | 28  | 44  | 52  | 56  | ( )  | % |  |
| 59.5                                                                                                              | 30.4   | 50.65  | 59.08 | 59.02  | 49.71 | 19.5   | 46.64  | 50.56 | 67.3  | 12.89 | 15.19 | 10.9  | 11.58 | 11.0  | 95.46          | 86000169 | 60  | 30  | 50  | 59  | 59  | 50  | 19  | 46  | 50  | 67  | ( )  | % |  |
| 59.5                                                                                                              | 30.4   | 50.65  | 59.08 | 59.02  | 49.71 | 24.0   | 48.64  | 54.24 | 63.7  | 9.42  | 11.87 | 10.18 | 9.75  | 9.91  | 94.55          | 86000170 | 60  | 30  | 50  | 59  | 59  | 50  | 24  | 48  | 54  | 63  | ( )  | % |  |
| 59.5                                                                                                              | 30.4   | 50.65  | 59.08 | 59.02  | 49.71 | 28.9   | 44.35  | 52.93 | 56.9  | 9.42  | 11.74 | 9.99  | 9.11  | 9.59  | 94.39          | 86000171 | 60  | 30  | 50  | 59  | 59  | 50  | 28  | 44  | 52  | 56  | ( )  | % |  |
| 59.5                                                                                                              | 30.4   | 50.65  | 59.08 | 59.02  | 49.51 | 29.89  | 52.73  | 60.62 | 60.4  | 10.03 | 10.22 | 10.03 | 8.9   | 9.59  | 96.99          | 86000172 | 60  | 30  | 50  | 59  | 59  | 50  | 29  | 52  | 60  | 60  | ( )  | % |  |
| 49.71                                                                                                             | 24.0   | 48.64  | 54.24 | 63.73  | 49.71 | 28.9   | 44.35  | 52.93 | 56.9  | 6.35  | 6.51  | 3.53  | 6.08  | 4.29  | 11.14          | 86000173 | 50  | 24  | 48  | 54  | 63  | 50  | 28  | 44  | 52  | 56  | ( )  | % |  |
| 49.11                                                                                                             | 23.2   | 42.75  | 48.64 | 61.5   | 49.71 | 19.5   | 46.64  | 50.56 | 67.3  | 5.54  | 5.4   | 3.02  | 4.7   | 3.57  | 11.02          | 86000174 | 49  | 23  | 42  | 48  | 61  | 50  | 19  | 46  | 50  | 67  | ( )  | % |  |
| 49.11                                                                                                             | 23.2   | 42.75  | 48.64 | 61.5   | 48.91 | 29.1   | 38.85  | 48.54 | 53.1  | 6.35  | 7.07  | 4.09  | 7.41  | 4.87  | 13.47          | 86000175 | 49  | 23  | 42  | 48  | 61  | 49  | 29  | 38  | 48  | 53  | ( )  | % |  |
| 49.51                                                                                                             | 33.89  | 28.16  | 44.07 | 39.72  | 49.51 | 29.59  | 17.77  | 34.52 | 30.9  | 6.79  | 11.24 | 4.8   | 6.69  | 5.36  | 26.14          | 86000176 | 50  | 33  | 28  | 44  | 39  | 50  | 29  | 17  | 34  | 30  | ( )  | % |  |
| 49.51                                                                                                             | 33.69  | 21.46  | 39.95 | 32.49  | 49.91 | 29.39  | 30.96  | 42.69 | 46.4  | 8.28  | 10.43 | 6.37  | 9.24  | 7.05  | 22.47          | 86000177 | 50  | 33  | 21  | 39  | 32  | 50  | 29  | 30  | 42  | 46  | ( )  | % |  |
| 49.41                                                                                                             | 28.6   | 25.46  | 38.29 | 41.67  | 49.81 | 39.99  | 24.06  | 46.68 | 31.0  | 7.76  | 11.48 | 5.86  | 7.62  | 6.07  | 22.71          | 86000178 | 49  | 28  | 25  | 38  | 41  | 50  | 39  | 24  | 46  | 31  | ( )  | % |  |
| 39.11                                                                                                             | 38.98  | 23.95  | 45.76 | 31.57  | 49.81 | 39.99  | 24.06  | 46.67 | 31.0  | 12.89 | 10.74 | 10.7  | 10.48 | 10.05 | 112.9286000179 | 39       | 38  | 23  | 45  | 31  | 50  | 39  | 24  | 46  | 31  | ( ) | %    |   |  |
| 39.11                                                                                                             | 38.98  | 23.95  | 45.76 | 31.57  | 49.51 | 29.59  | 17.77  | 34.52 | 30.9  | 12.11 | 15.31 | 11.02 | 11.3  | 10.53 | 116.0486000180 | 39       | 38  | 23  | 45  | 31  | 50  | 29  | 17  | 34  | 30  | ( ) | %    |   |  |
| 39.11                                                                                                             | 38.98  | 23.95  | 45.76 | 31.57  | 49.91 | 29.39  | 30.96  | 42.69 | 46.4  | 12.11 | 16.04 | 12.79 | 14.64 | 12.82 | 117.4586000181 | 39       | 38  | 23  | 45  | 31  | 50  | 29  | 30  | 42  | 46  | ( ) | %    |   |  |
| 39.11                                                                                                             | 38.98  | 23.95  | 45.76 | 31.57  | 49.91 | 40.89  | 37.25  | 55.32 | 42.3  | 12.11 | 17.23 | 12.55 | 13.51 | 12.17 | 114.2986000182 | 39       | 38  | 23  | 45  | 31  | 50  | 40  | 37  | 55  | 42  | ( ) | %    |   |  |
| 39.11                                                                                                             | 38.98  | 23.95  | 45.76 | 31.57  | 49.81 | 45.89  | 30.56  | 55.14 | 33.6  | 12.11 | 14.34 | 11.17 | 11.17 | 10.51 | 111.9486000183 | 39       | 38  | 23  | 45  | 31  | 50  | 45  | 30  | 55  | 33  | ( ) | %    |   |  |
| 39.11                                                                                                             | 38.98  | 23.95  | 45.76 | 31.57  | 50.31 | 48.1   | 19.26  | 51.81 | 21.8  | 13.71 | 15.17 | 12.37 | 12.66 | 11.87 | 118.6486000184 | 39       | 38  | 23  | 45  | 31  | 50  | 48  | 19  | 51  | 21  | ( ) | %    |   |  |
| 39.11                                                                                                             | 38.98  | 23.95  | 45.76 | 31.57  | 49.81 | 40.3   | 11.47  | 41.9  | 15.8  | 13.71 | 16.49 | 12.89 | 13.72 | 12.61 | 120.4286000185 | 39       | 38  | 23  | 45  | 31  | 50  | 40  | 11  | 41  | 15  | ( ) | %    |   |  |
| 39.11                                                                                                             | 38.98  | 23.95  | 45.76 | 31.57  | 49.51 | 33.89  | 28.16  | 44.07 | 39.7  | 10.69 | 12.31 | 11.07 | 11.52 | 10.64 | 111.4186000186 | 39       | 38  | 23  | 45  | 31  | 50  | 33  | 28  | 44  | 39  | ( ) | %    |   |  |
| 39.11                                                                                                             | 38.98  | 23.95  | 45.76 | 31.57  | 49.51 | 33.69  | 21.46  | 39.95 | 32.4  | 10.03 | 11.92 | 10.57 | 10.5  | 9.95  | 112.5286000187 | 39       | 38  | 23  | 45  | 31  | 50  | 33  | 21  | 39  | 32  | ( ) | %    |   |  |
| 39.11                                                                                                             | 38.98  | 23.95  | 45.76 | 31.57  | 49.41 | 28.6   | 25.46  | 38.29 | 41.6  | 11.38 | 14.7  | 11.44 | 12.37 | 11.18 | 113.1786000188 | 39       | 38  | 23  | 45  | 31  | 49  | 28  | 25  | 38  | 41  | ( ) | %    |   |  |
| 49.81                                                                                                             | -1.18  | -27.12 | 27.15 | 267.48 | 49.41 | 9.51   | -28.82 | 30.35 | 288.2 | 8.83  | 10.84 | 7.5   | 9.28  | 8.12  | 25.72          | 86000189 | 50  | -1  | -27 | 27  | 267 | 49  | 9   | -28 | 30  | 288 | ( )  | % |  |
| 49.71                                                                                                             | 3.3    | -24.82 | 25.04 | 277.58 | 49.91 | -0.39  | -33.92 | 33.92 | 269.3 | 8.28  | 9.82  | 5.17  | 5.7   | 6.85  | 44.92          | 86000190 | 50  | 3   | -24 | 25  | 277 | 50  | 0   | -33 | 33  | 2   |      |   |  |

see similar files: <http://130.149.60.45/~farbmetrik/YE86/YE86L0NA.TXT>  
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

| %L*a*b* | a*0                                                                                                       | b*0    | C*ab0 | hab0   | L*1   | a*1    | b*1    | C*ab1 | hab1  | DV    | dE*ab | dE*94 | dE*CM | dE*00 | dE*85       | NR       | 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=238, colour difference pairs BA_L0238, xchart3=1, xchart4=0 % |        |       |        |       |        |        |       |       |       |       |       |       |       |             |          |     |     |     |     |     |     |     |     |     |     |      |   |
| 59.3    | -0.49                                                                                                     | -21.83 | 21.83 | 268.71 | 49.71 | -10.38 | -16.22 | 19.26 | 237.3 | 12.89 | 14.88 | 12.78 | 13.21 | 13.18 | 95.85       | 86000201 | 59  | 0   | -21 | 21  | 268 | 50  | -10 | -16 | 19  | 237 | ( )  | % |
| 59.3    | -0.49                                                                                                     | -21.83 | 21.83 | 268.71 | 49.61 | -0.28  | -11.12 | 11.12 | 268.5 | 11.38 | 14.44 | 11.1  | 11.1  | 11.1  | 101.4386000 | 202      | 59  | 0   | -21 | 21  | 268 | 50  | 0   | -11 | 11  | 268 | ( )  | % |
| 59.3    | -0.49                                                                                                     | -21.83 | 21.83 | 268.71 | 49.61 | -10.78 | -28.32 | 30.31 | 249.1 | 14.58 | 15.56 | 12.47 | 12.08 | 13.17 | 106.8686000 | 203      | 59  | 0   | -21 | 21  | 268 | 50  | -10 | -28 | 30  | 249 | ( )  | % |
| 59.3    | -0.49                                                                                                     | -21.83 | 21.83 | 268.71 | 49.11 | 9.4    | -17.42 | 19.8  | 298.3 | 13.71 | 14.87 | 13.01 | 14.36 | 15.46 | 101.1786000 | 204      | 59  | 0   | -21 | 21  | 268 | 49  | 9   | -17 | 19  | 298 | ( )  | % |
| 59.0    | 0.21                                                                                                      | -22.33 | 22.33 | 270.54 | 49.41 | 9.51   | -28.82 | 30.35 | 288.2 | 12.11 | 14.85 | 12.0  | 12.04 | 10.89 | 106.2686000 | 205      | 59  | 0   | -22 | 22  | 270 | 49  | 9   | -28 | 30  | 288 | ( )  | % |
| 59.0    | 0.21                                                                                                      | -22.33 | 22.33 | 270.54 | 49.71 | 3.3    | -24.82 | 25.04 | 277.5 | 8.28  | 10.11 | 9.64  | 8.76  | 9.2   | 93.86       | 86000206 | 59  | 0   | -22 | 22  | 270 | 50  | 3   | -24 | 25  | 277 | ( )  | % |
| 59.0    | 0.21                                                                                                      | -22.33 | 22.33 | 270.54 | 49.91 | -0.39  | -33.92 | 33.92 | 269.3 | 11.38 | 14.74 | 10.78 | 9.97  | 10.26 | 113.4786000 | 207      | 59  | 0   | -22 | 22  | 270 | 50  | 0   | -33 | 33  | 269 | ( )  | % |
| 59.0    | 0.21                                                                                                      | -22.33 | 22.33 | 270.54 | 49.81 | -1.18  | -27.12 | 27.15 | 267.4 | 9.85  | 10.46 | 9.55  | 8.58  | 9.32  | 96.59       | 86000208 | 59  | 0   | -22 | 22  | 270 | 50  | -1  | -27 | 27  | 267 | ( )  | % |
| 49.61   | 4.1                                                                                                       | -7.12  | 8.22  | 299.95 | 49.41 | -0.18  | 0.67   | 0.69  | 105.6 | 8.83  | 8.9   | 6.93  | 10.14 | 8.5   | 37.49       | 86000209 | 50  | 4   | -7  | 8   | 299 | 49  | 0   | 0   | 0   | 105 | ( )  | % |
| 49.51   | 4.2                                                                                                       | -2.42  | 4.85  | 330.01 | 49.61 | -0.28  | -11.12 | 11.12 | 268.5 | 8.28  | 9.79  | 8.69  | 11.48 | 9.93  | 42.3        | 86000210 | 50  | 4   | -2  | 4   | 330 | 50  | 0   | -11 | 11  | 268 | ( )  | % |
| 49.61   | -0.69                                                                                                     | -4.22  | 4.28  | 260.7  | 49.01 | 9.0    | -5.72  | 10.66 | 327.5 | 9.42  | 9.82  | 8.83  | 11.75 | 12.04 | 23.55       | 86000211 | 50  | 0   | -4  | 4   | 260 | 49  | 9   | -5  | 10  | 327 | ( )  | % |
| 58.9    | -0.68                                                                                                     | 0.56   | 0.89  | 140.46 | 49.41 | -0.18  | 0.67   | 0.69  | 105.6 | 7.26  | 9.51  | 9.51  | 8.4   | 9.14  | 91.81       | 86000212 | 59  | 0   | 0   | 0   | 140 | 49  | 0   | 0   | 0   | 105 | ( )  | % |
| 58.9    | -0.68                                                                                                     | 0.56   | 0.89  | 140.46 | 49.61 | -0.28  | -11.12 | 11.12 | 268.5 | 11.38 | 14.94 | 14.64 | 14.79 | 13.07 | 105.8986000 | 213      | 59  | 0   | 0   | 0   | 140 | 50  | 0   | -11 | 11  | 268 | ( )  | % |
| 58.9    | -0.68                                                                                                     | 0.56   | 0.89  | 140.46 | 49.01 | 9.0    | -5.72  | 10.66 | 327.5 | 12.11 | 15.21 | 14.94 | 15.29 | 15.47 | 102.6786000 | 214      | 59  | 0   | 0   | 0   | 140 | 49  | 9   | -5  | 10  | 327 | ( )  | % |
| 58.9    | -0.68                                                                                                     | 0.56   | 0.89  | 140.46 | 49.71 | -10.48 | 6.47   | 12.32 | 148.3 | 12.89 | 14.67 | 14.33 | 13.77 | 14.25 | 94.67       | 86000215 | 59  | 0   | 0   | 0   | 140 | 50  | -10 | 6   | 12  | 148 | ( )  | % |
| 58.9    | -0.68                                                                                                     | 0.56   | 0.89  | 140.46 | 49.01 | -1.39  | 11.67  | 11.75 | 96.8  | 11.38 | 14.89 | 14.58 | 14.16 | 12.92 | 105.5986000 | 216      | 59  | 0   | 0   | 0   | 140 | 49  | -1  | 11  | 11  | 96  | ( )  | % |
| 58.9    | -0.68                                                                                                     | 0.56   | 0.89  | 140.46 | 49.41 | -9.88  | -4.92  | 11.04 | 206.4 | 12.11 | 14.31 | 14.03 | 13.84 | 14.2  | 97.36       | 86000217 | 59  | 0   | 0   | 0   | 140 | 49  | -9  | -4  | 11  | 206 | ( )  | % |
| 58.9    | -0.68                                                                                                     | 0.56   | 0.89  | 140.46 | 49.71 | 9.1    | 5.87   | 10.83 | 32.8  | 10.69 | 14.44 | 14.16 | 14.68 | 15.08 | 94.37       | 86000218 | 59  | 0   | 0   | 0   | 140 | 50  | 9   | 5   | 10  | 32  | ( )  | % |
| 58.9    | -0.68                                                                                                     | 0.56   | 0.89  | 140.46 | 49.61 | 4.1    | -7.12  | 8.22  | 299.9 | 11.38 | 12.98 | 12.8  | 13.23 | 12.55 | 97.53       | 86000219 | 59  | 0   | 0   | 0   | 140 | 50  | 4   | -7  | 8   | 299 | ( )  | % |
| 58.9    | -0.68                                                                                                     | 0.56   | 0.89  | 140.46 | 49.51 | 4.2    | -2.42  | 4.85  | 330.0 | 11.38 | 11.0  | 10.93 | 11.0  | 11.41 | 92.51       | 86000220 | 59  | 0   | 0   | 0   | 140 | 50  | 4   | -2  | 4   | 330 | ( )  | % |
| 58.9    | -0.68                                                                                                     | 0.56   | 0.89  | 140.46 | 49.61 | -0.69  | -4.22  | 4.28  | 260.7 | 10.69 | 10.46 | 10.4  | 10.22 | 9.95  | 92.58       | 86000221 | 59  | 0   | 0   | 0   | 140 | 50  | 0   | -4  | 4   | 260 | ( )  | % |
| 49.51   | 4.2                                                                                                       | -2.42  | 4.85  | 330.01 | 49.41 | -0.18  | 0.67   | 0.69  | 105.6 | 6.35  | 5.37  | 4.66  | 6.77  | 6.38  | 17.27       | 86000222 | 50  | 4   | -2  | 4   | 330 | 49  | 0   | 0   | 0   | 105 | ( )  | % |
| 49.51   | 4.2                                                                                                       | -2.42  | 4.85  | 330.01 | 49.01 | 9.0    | -5.72  | 10.66 | 327.5 | 5.17  | 5.84  | 4.8   | 5.38  | 5.35  | 19.58       | 86000223 | 50  | 4   | -2  | 4   | 330 | 49  | 9   | -5  | 10  | 327 | ( )  | % |
| 49.61   | -0.69                                                                                                     | -4.22  | 4.28  | 260.7  | 49.41 | -0.18  | 0.67   | 0.69  | 105.6 | 5.94  | 4.92  | 4.37  | 6.32  | 4.61  | 22.67       | 86000224 | 50  | 0   | -4  | 4   | 260 | 49  | 0   | 0   | 0   | 105 | ( )  | % |
| 49.61   | -0.69                                                                                                     | -4.22  | 4.28  | 260.7  | 49.61 | -0.28  | -11.12 | 11.12 | 268.5 | 5.94  | 6.91  | 5.8   | 6.43  | 5.16  | 32.75       | 86000225 | 50  | 0   | -4  | 4   | 260 | 50  | 0   | -11 | 11  | 268 | ( )  | % |
| 49.61   | 4.1                                                                                                       | -7.12  | 8.22  | 299.95 | 49.01 | 9.0    | -5.72  | 10.66 | 327.5 | 5.54  | 5.12  | 4.39  | 5.85  | 5.57  | 14.02       | 86000226 | 50  | 4   | -7  | 8   | 299 | 49  | 9   | -5  | 10  | 327 | ( )  | % |
| 49.61   | 4.1                                                                                                       | -7.12  | 8.22  | 299.95 | 49.61 | -0.28  | -11.12 | 11.12 | 268.5 | 6.79  | 5.94  | 5.07  | 7.59  | 7.18  | 21.45       | 86000227 | 50  | 4   | -7  | 8   | 299 | 50  | 0   | -11 | 11  | 268 | ( )  | % |
| 49.61   | 4.1                                                                                                       | -7.12  | 8.22  | 299.95 | 49.51 | 4.2    | -2.42  | 4.85  | 330.0 | 4.48  | 4.7   | 3.81  | 5.32  | 3.92  | 22.02       | 86000228 | 50  | 4   | -7  | 8   | 299 | 50  | 4   | -2  | 4   | 330 | ( )  | % |
| 49.61   | 4.1                                                                                                       | -7.12  | 8.22  | 299.95 | 49.61 | -0.69  | -4.22  | 4.28  | 260.7 | 6.35  | 5.6   | 4.56  | 6.81  | 6.79  | 17.33       | 86000229 | 50  | 4   | -7  | 8   | 299 | 50  | 0   | -4  | 4   | 260 | ( )  | % |
| 49.51   | 4.2                                                                                                       | -2.42  | 4.85  | 330.01 | 49.61 | -0.69  | -4.22  | 4.28  | 260.7 | 6.35  | 5.21  | 4.85  | 6.87  | 7.18  | 13.77       | 86000230 | 50  | 4   | -2  | 4   | 330 | 50  | 0   | -4  | 4   | 260 | ( )  | % |
| 49.21   | 4.0                                                                                                       | -30.32 | 30.58 | 277.52 | 49.91 | -0.39  | -33.92 | 33.92 | 269.3 | 6.79  | 5.72  | 3.52  | 4.12  | 4.88  | 20.04       | 86000231 | 49  | 4   | -30 | 30  | 277 | 50  | 0   | -33 | 33  | 269 | ( )  | % |
| 49.21   | 4.0                                                                                                       | -30.32 | 30.58 | 277.52 | 49.41 | 9.51   | -28.82 | 30.35 | 288.2 | 7.76  | 5.7   | 3.91  | 4.99  | 5.08  | 14.5        | 86000232 | 49  | 4   | -30 | 30  | 277 | 49  | 9   | -28 | 30  | 288 | ( )  | % |
| 49.81   | -10.78                                                                                                    | 42.25  | 43.6  | 104.32 | 49.51 | -10.39 | 17.86  | 20.67 | 120.1 | 8.28  | 24.38 | 9.22  | 12.41 | 11.0  | 47.71       | 86000233 | 50  | -10 | 42  | 43  | 104 | 50  | -10 | 17  | 20  | 120 | ( )  | % |
| 49.81   | -10.78                                                                                                    | 42.25  | 43.6  | 104.32 | 49.71 | -10.48 | 6.47   | 12.32 | 148.3 | 12.11 | 35.77 | 14.89 | 20.12 | 18.02 | 84.66       | 86000234 | 50  | -10 | 42  | 43  | 104 | 50  | -10 | 6   | 12  | 148 | ( )  | % |
| 50.11   | 32.2                                                                                                      | 63.1   | 70.84 | 62.96  | 48.91 | 29.1   | 38.85  | 48.54 | 53.1  | 8.83  | 24.47 | 7.3   | 12.46 | 8.91  | 27.02       | 86000235 | 50  | 32  | 63  | 70  | 62  | 49  | 29  | 38  | 48  | 53  | ( )  | % |
| 49.51   | 20.8                                                                                                      | 58.42  | 62.01 | 70.4   | 50.11 | 17.9   | 36.25  | 40.43 | 63.7  | 6.79  | 22.36 | 6.47  | 9.75  | 7.68  | 27.29       | 86000236 | 50  | 20  | 58  | 62  | 70  | 50  | 17  | 36  | 40  | 63  | ( )  | % |
| 78.1    | -0.98                                                                                                     | 1.06   | 1.45  | 132.92 | 89.5  | -0.88  | 1.65   | 1.87  | 118.0 | 5.17  | 11.41 | 11.41 | 8.27  | 7.6   | 84.04       | 86000237 | 78  | 0   | 1   | 1   | 132 | 90  | 0   | 1   | 1   | 118 | ( )  | % |
| 25.33   | -0.59                                                                                                     | 0.68   | 0.9   | 130.96 | 19.93 | -0.79  | 1.08   | 1.34  | 126.2 | 5.17  | 5.4   | 5.4   | 8.15  | 3.86  | 60.12       | 86000238 | 25  | 0   | 0   | 0   | 130 | 20  | 0   | 1   | 1   | 126 | ( )  | % |

TUB registration: 20140801-YE86/YE86L0NA.TXT /PS  
application for measurement of display or printer output, no separation  
TUB material: code=rha4ta

| %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=238, colour difference pairs BA\_L0238, xchart3=1, xchart4=0 %

Minimum, maximum and average colour difference value

STRESS constant F and STRESS value S

iai+1 = 238, d\_CIELABmina = 4.11, d\_CIELABmaxa = 35.77, d\_CIELABavea = 11.74

iai+1 = 238, CIELAB\_Fa = 1.48, CIELAB\_STRESSa = 30.65

iai+1 = 238, d\_CIELCHmina = 4.11, d\_CIELCHmaxa = 35.62, d\_CIELCHavea = 11.71

iai+1 = 238, CIELCHFa = 1.48, CIELCHSTRESSa = 30.58

iai+1 = 238, d\_C94LCHmina = 2.94, d\_C94LCHmaxa = 14.94, d\_C94LCHavea = 7.65

iai+1 = 238, C94LCHFa = 1.01, C94LCHSTRESSa = 20.17

iai+1 = 238, d\_CMCLCHmina = 3.42, d\_CMCLCHmaxa = 21.0, d\_CMCLCHavea = 8.91

iai+1 = 238, CMCLCHFa = 1.16, CMCLCHSTRESSa = 22.13

iai+1 = 238, d\_C00LCHmina = 2.84, d\_C00LCHmaxa = 18.02, d\_C00LCHavea = 7.9

iai+1 = 238, C00LCHFa = 1.04, C00LCHSTRESSa = 18.9

iai+1 = 238, d\_C85LCHmina = 10.78, d\_C85LCHmaxa = 124.45, d\_C85LCHavea = 47.7

iai+1 = 238, C85LCHFa = 6.67, C85LCHSTRESSa = 39.61