

| %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=128, colour difference pairs OS_L0128, xchart3=0, xchart4=0 % |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |         |     |     |    |         |     |     |     |      |     |      |
| 0094811   | 0100000 | 0107304 | 0018480 | 0029960 | 0014160 | 0017583 | 0030500 | 0008273 | 0002311 | 01875 | 01868 | 00686 | 00714 | 00581 | 02750 | 81000001 | 62      | -44 | 31  | 54 | 144     | 62  | -51 | 49  | 71   | 136 | ( )% |
| 0094811   | 0100000 | 0107304 | 0018480 | 0029960 | 0014160 | 0018267 | 0029580 | 0021687 | 0002160 | 01611 | 01604 | 00805 | 00780 | 00731 | 03704 | 81000002 | 62      | -44 | 31  | 54 | 144     | 61  | -44 | 15  | 47   | 160 | ( )% |
| 0094811   | 0100000 | 0107304 | 0020720 | 0029280 | 0009770 | 0017587 | 0030500 | 0008271 | 0002608 | 02163 | 02161 | 00832 | 00845 | 00707 | 02636 | 81000003 | 61      | -30 | 42  | 52 | 125     | 62  | -51 | 49  | 71   | 136 | ( )% |
| 0094811   | 0100000 | 0107304 | 0020720 | 0029280 | 0009770 | 0018484 | 0029960 | 0014158 | 0002176 | 01753 | 01750 | 00974 | 00875 | 00840 | 02512 | 81000004 | 61      | -30 | 42  | 52 | 125     | 62  | -44 | 31  | 54   | 144 | ( )% |
| 0094811   | 0100000 | 0107304 | 0020720 | 0029280 | 0009770 | 0021898 | 0027150 | 0006396 | 0005669 | 01638 | 01636 | 00926 | 00876 | 00906 | 02895 | 81000005 | 61      | -30 | 42  | 52 | 125     | 59  | -16 | 51  | 54   | 108 | ( )% |
| 0094811   | 0100000 | 0107304 | 0019410 | 0027840 | 0016630 | 0021875 | 0029960 | 0014161 | 0001818 | 01573 | 01570 | 00594 | 00645 | 00527 | 02827 | 81000006 | 60      | -31 | 23  | 39 | 143     | 62  | -44 | 31  | 54   | 144 | ( )% |
| 0094811   | 0100000 | 0107304 | 0019410 | 0027840 | 0016630 | 0020711 | 0029280 | 0009773 | 0002788 | 01970 | 01962 | 01032 | 00949 | 00872 | 03737 | 81000007 | 60      | -31 | 23  | 39 | 143     | 61  | -30 | 42  | 52   | 125 | ( )% |
| 0094811   | 0100000 | 0107304 | 0019410 | 0027840 | 0016630 | 0018262 | 0029580 | 0021689 | 0002268 | 01461 | 01459 | 00835 | 00760 | 00717 | 02813 | 81000008 | 60      | -31 | 23  | 39 | 143     | 61  | -44 | 15  | 47   | 160 | ( )% |
| 0094811   | 0100000 | 0107304 | 0021540 | 0027160 | 0011970 | 0020718 | 0029280 | 0009772 | 0002038 | 01557 | 01554 | 00654 | 00677 | 00582 | 02792 | 81000009 | 59      | -18 | 33  | 38 | 119     | 61  | -30 | 42  | 52   | 125 | ( )% |
| 0094811   | 0100000 | 0107304 | 0021540 | 0027160 | 0011970 | 0021897 | 0027150 | 0006398 | 0001877 | 01819 | 01811 | 00809 | 00818 | 00738 | 02634 | 81000010 | 59      | -18 | 33  | 38 | 119     | 59  | -16 | 51  | 54   | 108 | ( )% |
| 0094811   | 0100000 | 0107304 | 0021540 | 0027160 | 0011970 | 0019417 | 0027840 | 0016629 | 0002039 | 01649 | 01645 | 01048 | 00966 | 00943 | 02879 | 81000011 | 59      | -18 | 33  | 38 | 119     | 60  | -31 | 23  | 39   | 143 | ( )% |
| 0094811   | 0100000 | 0107304 | 0021870 | 0025060 | 0008680 | 0021890 | 0027150 | 0006396 | 0002127 | 01461 | 01456 | 00605 | 00642 | 00567 | 02705 | 81000012 | 57      | -8  | 39  | 40 | 102     | 59  | -17 | 51  | 54   | 108 | ( )% |
| 0094811   | 0100000 | 0107304 | 0021870 | 0025060 | 0008680 | 0021532 | 0027160 | 0011967 | 0002234 | 01213 | 01211 | 00761 | 00766 | 00795 | 02784 | 81000013 | 57      | -8  | 39  | 40 | 102     | 59  | -18 | 33  | 38   | 119 | ( )% |
| 0094811   | 0100000 | 0107304 | 0021870 | 0025060 | 0008680 | 0026051 | 0026790 | 0005455 | 0002944 | 01904 | 01898 | 00938 | 00994 | 00971 | 03256 | 81000014 | 57      | -8  | 39  | 40 | 102     | 59  | 2   | 54  | 54   | 87  | ( )% |
| 0094811   | 0100000 | 0107304 | 0019200 | 0029510 | 0032099 | 0018267 | 0029580 | 0021690 | 0002602 | 01725 | 01717 | 01007 | 00919 | 00934 | 05668 | 81000015 | 61      | -39 | 0   | 39 | 180     | 61  | -44 | 15  | 47   | 160 | ( )% |
| 0094811   | 0100000 | 0107304 | 0019200 | 0029510 | 0032099 | 0021531 | 0030030 | 0041851 | 0002537 | 01498 | 01493 | 00869 | 00856 | 00914 | 05025 | 81000016 | 61      | -39 | 0   | 39 | 180     | 62  | -29 | -12 | 32   | 202 | ( )% |
| 0094811   | 0100000 | 0107304 | 0020510 | 0028260 | 0025890 | 0018266 | 0029580 | 0021685 | 0001746 | 01881 | 01878 | 00854 | 00853 | 00726 | 03590 | 81000017 | 60      | -27 | 6   | 28 | 166     | 61  | -44 | 15  | 47   | 160 | ( )% |
| 0094811   | 0100000 | 0107304 | 0020510 | 0028260 | 0025890 | 0019413 | 0027840 | 0016626 | 0002054 | 01686 | 01679 | 01028 | 00953 | 00884 | 04802 | 81000018 | 60      | -27 | 6   | 28 | 166     | 60  | -31 | 23  | 39   | 143 | ( )% |
| 0094811   | 0100000 | 0107304 | 0020510 | 0028260 | 0025890 | 0019199 | 0029510 | 0032092 | 0001705 | 01351 | 01348 | 00754 | 00725 | 00694 | 03297 | 81000019 | 60      | -27 | 6   | 28 | 166     | 61  | -39 | 0   | 39   | 180 | ( )% |
| 0094811   | 0100000 | 0107304 | 0022160 | 0027560 | 0020440 | 0019409 | 0027840 | 0016630 | 0001240 | 01651 | 01648 | 00824 | 00812 | 00709 | 02945 | 81000020 | 59      | -17 | 15  | 23 | 139     | 60  | -31 | 23  | 39   | 143 | ( )% |
| 0094811   | 0100000 | 0107304 | 0022160 | 0027560 | 0020440 | 0021532 | 0027160 | 0011970 | 0001560 | 01820 | 01812 | 01058 | 01001 | 00901 | 04233 | 81000021 | 59      | -17 | 15  | 23 | 139     | 59  | -18 | 33  | 38   | 119 | ( )% |
| 0094811   | 0100000 | 0107304 | 0022160 | 0027560 | 0020440 | 0020505 | 0028260 | 0025894 | 0002122 | 01350 | 01347 | 00951 | 00915 | 00863 | 03143 | 81000022 | 59      | -17 | 15  | 23 | 139     | 60  | -27 | 6   | 28   | 166 | ( )% |
| 0094811   | 0100000 | 0107304 | 0025460 | 0028680 | 0016270 | 0021534 | 0027160 | 0011967 | 0001957 | 01414 | 01411 | 00778 | 00778 | 00734 | 02929 | 81000023 | 61      | -7  | 25  | 26 | 105     | 59  | -18 | 33  | 38   | 119 | ( )% |
| 0094811   | 0100000 | 0107304 | 0025460 | 0028680 | 0016270 | 0021871 | 0025060 | 0008679 | 0001706 | 01480 | 01474 | 00750 | 00745 | 00661 | 04315 | 81000024 | 61      | -7  | 25  | 26 | 105     | 57  | -8  | 39  | 40   | 102 | ( )% |
| 0094811   | 0100000 | 0107304 | 0025460 | 0028680 | 0016270 | 0022162 | 0027560 | 0020435 | 0001943 | 01444 | 01440 | 01023 | 01071 | 01065 | 03204 | 81000025 | 61      | -7  | 25  | 26 | 105     | 59  | -17 | 15  | 23   | 139 | ( )% |
| 0094811   | 0100000 | 0107304 | 0026650 | 0027550 | 0012010 | 0021873 | 0025060 | 0008681 | 0002525 | 01245 | 01243 | 00766 | 00830 | 00829 | 03277 | 81000026 | 59      | 2   | 33  | 33 | 86      | 57  | -8  | 39  | 40   | 102 | ( )% |
| 0094811   | 0100000 | 0107304 | 0026650 | 0027550 | 0012010 | 0026055 | 0026790 | 0005456 | 0002133 | 02107 | 02099 | 00839 | 00870 | 00707 | 03023 | 81000027 | 59      | 2   | 33  | 33 | 86      | 59  | 2   | 54  | 54   | 87  | ( )% |
| 0094811   | 0100000 | 0107304 | 0026650 | 0027550 | 0012010 | 0025462 | 0028680 | 0016272 | 0002122 | 01266 | 01263 | 00740 | 00892 | 00881 | 02715 | 81000028 | 59      | 2   | 33  | 33 | 86      | 61  | -7  | 25  | 26   | 105 | ( )% |
| 0094811   | 0100000 | 0107304 | 0028920 | 0027300 | 0008410 | 0026053 | 0026790 | 0005458 | 0002727 | 01426 | 01423 | 00718 | 00875 | 00816 | 02337 | 81000029 | 59      | 12  | 44  | 45 | 74      | 59  | 2   | 54  | 54   | 87  | ( )% |
| 0094811   | 0100000 | 0107304 | 0028920 | 0027300 | 0008410 | 0026647 | 0027550 | 0012012 | 0002462 | 01445 | 01441 | 00619 | 00839 | 00743 | 02620 | 81000030 | 59      | 12  | 44  | 45 | 74      | 59  | 2   | 33  | 33   | 86  | ( )% |
| 0094811   | 0100000 | 0107304 | 0028920 | 0027300 | 0008410 | 0025883 | 0026540 | 0010451 | 0001739 | 01196 | 01193 | 00547 | 00732 | 00654 | 02236 | 81000031 | 59      | 12  | 44  | 45 | 74      | 59  | 3   | 36  | 36   | 85  | ( )% |
| 0094811   | 0100000 | 0107304 | 0022570 | 0029530 | 0037080 | 0019196 | 0029510 | 0032092 | 0002177 | 01747 | 01745 | 00969 | 00920 | 00874 | 03473 | 81000032 | 61      | -23 | -7  | 24 | 197     | 61  | -39 | 0   | 39   | 180 | ( )% |
| 0094811   | 0100000 | 0107304 | 0022570 | 0029530 | 0037080 | 0020507 | 0028260 | 0025890 | 0002728 | 01477 | 01471 | 01056 | 01011 | 01013 | 05694 | 81000033 | 61      | -23 | -7  | 24 | 197     | 60  | -27 | 6   | 28   | 166 | ( )% |
| 0094811   | 0100000 | 0107304 | 0022570 | 0029530 | 0037080 | 0021526 | 0030030 | 0041841 | 0001709 | 00839 | 00837 | 00426 | 00444 | 00398 | 02339 | 81000034 | 61      | -23 | -7  | 24 | 197     | 62  | -29 | -12 | 32   | 202 | ( )% |
| 0094811   | 0100000 | 0107304 | 0023780 | 0028390 | 0030890 | 0020509 | 0028260 | 0025893 | 0001655 | 01640 | 01637 | 01069 | 01011 | 00958 | 03598 | 81000035 | 60      | -13 | 0   | 13 | 182     | 60  | -27 | 6   | 28   | 166 | ( )% |
| 0094811   | 0100000 | 0107304 | 0023780 | 0028390 | 0030890 | 0022164 | 0027560 | 0020438 | 0002279 | 01622 | 01615 | 01243 | 01266 | 01066 | 05578 | 81000036 | 60      | -13 | 0   | 13 | 182     | 59  | -17 | 15  | 22   | 139 | ( )% |
| 0094811   | 0100000 | 0107304 | 0023780 | 0028390 | 0030890 | 0022573 | 0029530 | 0037084 | 0002247 | 01180 | 01178 | 00784 | 00779 | 00743 | 03244 | 81000037 | 60      | -13 | 0   | 13 | 182     | 61  | -23 | -7  | 24   | 197 | ( )% |
| 0094811   | 0100000 | 0107304 | 0026130 | 0028840 | 0025500 | 0022166 | 0027560 | 0020437 | 0001972 | 01419 | 01417 | 01023 | 00990 | 01024 | 03255 | 81000038 | 61      | -4  | 8   | 9  | 120     | 59  | -17 | 15  | 22   | 139 | ( )% |
| 0094811   | 0100000 | 0107304 | 0026130 | 0028840 | 0025500 | 0025463 | 0028680 | 0016272 | 0001860 | 01711 | 01703 | 01214 | 01127 | 00976 | 04704 | 81000039 | 61      | -4  | 8   | 9  | 120     | 61  | -7  | 25  | 26   | 105 | ( )% |
| 0094811   | 0100000 | 0107304 | 0026130 | 0028840 | 0025500 | 0023781 | 0028390 | 0030889 | 0002342 | 01216 | 01213 | 01045 | 01217 | 01084 | 03662 | 81000040 | 61      | -4  | 8   | 9  | 120     | 60  | -13 | 0   | 13   | 182 | ( )% |
| 0094811   | 0100000 | 0107304 | 0028150 | 0028750 | 0020720 | 0025459 | 0028680 | 0016276 | 0001994 | 01388 | 01384 | 00974 | 01134 | 01159 | 03033 | 81000041 | 61      | 3   | 16  | 16 | 77      | 61  | -7  | 25  | 26   | 105 | ( )% |
| 0094811   | 0100000 | 0107304 | 0028150 | 0028750 | 0020720 | 0026647 | 0027550 | 0012013 | 0001689 | 01742 | 01734 | 01016 | 00990 | 00862 | 04109 | 81000042 | 61      | 3   | 16  | 16 | 77      | 59  | 2   | 33  | 33   | 86  | ( )% |
| 0094811   | 0100000 | 0107304 | 0028150 | 0028750 | 0020720 | 0026125 | 0028840 | 0025504 | 0002257 | 01180 | 01177 | 00853 | 01187 | 01122 | 03008 | 81000043 | 61      | 3   | 16  | 16 | 77      | 61  | -4  | 8   | 9    | 121 | ( )% |
| 0094811   | 0100000 | 0107304 | 0029880 | 0028210 | 0015370 | 0026645 | 0027550 | 0012011 | 0002391 | 01248 | 01246 | 00832 | 01144 | 00965 | 02560 | 81000044 | 60      | 12  | 26  | 29 | 65      | 59  | 2   | 33  | 33   | 86  | ( )% |