

| %XS                                                                                                                                            | YS      | ZS      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV      | dE*ab | dE*CH | dE*94 | dE*CM | dE*00 | dE*85 | no.      | Code       | L* | a*   | b* %  |
|------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|-------|----------|------------|----|------|-------|
| %CIEXYZ*1000 data for iim=528 colours, CIE data XYZ0 and XYZ1 for delta E*00=delta E*CIEDE2000=1, and visual DV=1, expected for this formula % |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |       |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0089460 | 0094129 | 0102488 | 0001000 | 01684 | 01684 | 01684 | 00911 | 00990 | 01122 | 38110000 | (96009_WN) | 96 | 0    | 0 %   |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0082155 | 0083243 | 0074990 | 0085872 | 0087057 | 0078651 | 0001000 | 01641 | 01641 | 01641 | 00901 | 00991 | 01120 | 38310001 | (93133_WN) | 93 | 6    | 12 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0078858 | 0076827 | 0055897 | 0082380 | 0080347 | 0058831 | 0001000 | 01598 | 01598 | 01598 | 00891 | 00991 | 01119 | 38310002 | (90263_WN) | 90 | 12   | 23 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0075651 | 0070749 | 0040355 | 0078984 | 0073992 | 0042656 | 0001000 | 01555 | 01555 | 01555 | 00881 | 00991 | 01118 | 38310003 | (87393_WN) | 87 | 18   | 35 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0072532 | 0065000 | 0028000 | 0075683 | 0067981 | 0029755 | 0001000 | 01512 | 01512 | 01512 | 00871 | 00992 | 01115 | 38310004 | (84523_WN) | 84 | 24   | 46 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0069499 | 0059572 | 0018465 | 0072475 | 0062304 | 0019760 | 0001000 | 01469 | 01469 | 01469 | 00861 | 00992 | 01112 | 38310005 | (82653_WN) | 82 | 30   | 58 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0066553 | 0054454 | 0011385 | 0069358 | 0056953 | 0012298 | 0001000 | 01427 | 01427 | 01427 | 00852 | 00993 | 01108 | 38310006 | (79783_WN) | 79 | 36   | 69 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0063690 | 0049638 | 0006395 | 0066332 | 0051916 | 0007001 | 0001000 | 01383 | 01383 | 01383 | 00842 | 00993 | 01103 | 38310007 | (76913_WN) | 76 | 42   | 81 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0060911 | 0045115 | 0003129 | 0063395 | 0047186 | 0003496 | 0001000 | 01340 | 01340 | 01340 | 00833 | 00994 | 01098 | 38310008 | (74043_WN) | 73 | 48   | 92 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0058215 | 0040876 | 0001222 | 0060546 | 0042752 | 0001414 | 0001000 | 01297 | 01297 | 01297 | 00824 | 00994 | 01092 | 38310009 | (71173_WN) | 70 | 54   | 104 % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0055598 | 0036910 | 0000050 | 0057783 | 0038604 | 0000203 | 0001000 | 01254 | 01254 | 01253 | 00815 | 00995 | 01086 | 38310010 | (68303_WN) | 67 | 60   | 115 % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0055543 | 0090007 | 0098000 | 0089460 | 0094129 | 0102488 | 0001000 | 01684 | 01684 | 01684 | 00911 | 00990 | 01122 | 38110011 | (96009_WN) | 96 | 0    | 0 %   |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0083823 | 0089437 | 0080972 | 0087680 | 0093533 | 0084918 | 0001000 | 01680 | 01680 | 01680 | 00910 | 00990 | 01122 | 38410012 | (96124_WN) | 96 | -2   | 11 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0082127 | 0088869 | 0066041 | 0085924 | 0092939 | 0069480 | 0001000 | 01677 | 01677 | 01677 | 00909 | 00990 | 01123 | 38410013 | (96234_WN) | 96 | -4   | 23 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0080454 | 0088304 | 0053068 | 0084191 | 0092348 | 0056037 | 0001000 | 01673 | 01673 | 01673 | 00909 | 00991 | 01125 | 38410014 | (95354_WN) | 95 | -7   | 34 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0078803 | 0087741 | 0041916 | 0082482 | 0091760 | 0044450 | 0001000 | 01670 | 01670 | 01670 | 00908 | 00991 | 01125 | 38410015 | (95474_WN) | 95 | -9   | 46 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0077176 | 0087180 | 0032447 | 0080796 | 0091173 | 0034582 | 0001000 | 01666 | 01666 | 01666 | 00907 | 00991 | 01125 | 38410016 | (95594_WN) | 95 | -11  | 57 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0075571 | 0086622 | 0024524 | 0079133 | 0090590 | 0026294 | 0001000 | 01663 | 01663 | 01662 | 00906 | 00991 | 01125 | 38410017 | (95704_WN) | 95 | -13  | 69 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0073988 | 0086067 | 0018008 | 0077493 | 0090009 | 0019448 | 0001000 | 01659 | 01659 | 01659 | 00905 | 00991 | 01124 | 38410018 | (94824_WN) | 94 | -16  | 80 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0072428 | 0085513 | 0012763 | 0075876 | 0089430 | 0013908 | 0001000 | 01655 | 01655 | 01655 | 00904 | 00991 | 01123 | 38410019 | (94944_WN) | 94 | -18  | 92 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0070889 | 0084962 | 0008650 | 0074282 | 0088854 | 0009534 | 0001000 | 01652 | 01652 | 01652 | 00904 | 00991 | 01123 | 38410020 | (95054_WN) | 94 | -20  | 103 % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0069373 | 0084413 | 0005532 | 0072710 | 0088280 | 0006189 | 0001000 | 01649 | 01649 | 01648 | 00903 | 00991 | 01122 | 38410021 | (95174_WN) | 94 | -22  | 115 % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0089460 | 0094129 | 0102488 | 0001000 | 01684 | 01684 | 01684 | 00911 | 00990 | 01122 | 38110022 | (96009_WN) | 96 | 0    | 0 %   |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0076382 | 0086467 | 0085852 | 0079968 | 0090428 | 0089908 | 0001000 | 01661 | 01661 | 01661 | 00906 | 00991 | 01121 | 38510023 | (95135_WN) | 95 | -11  | 6 %   |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0067900 | 0083021 | 0074752 | 0071172 | 0086825 | 0078402 | 0001000 | 01639 | 01639 | 01639 | 00901 | 00991 | 01121 | 38510024 | (93265_WN) | 93 | -23  | 12 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0060071 | 0079668 | 0064652 | 0063046 | 0083319 | 0067922 | 0001000 | 01617 | 01617 | 01617 | 00895 | 00991 | 01121 | 38510025 | (92395_WN) | 92 | -34  | 17 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0052867 | 0076407 | 0055505 | 0055546 | 0079908 | 0058421 | 0001000 | 01595 | 01595 | 01595 | 00890 | 00991 | 01121 | 38510026 | (90515_WN) | 90 | -46  | 23 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0046264 | 0073235 | 0047265 | 0048698 | 0076592 | 0049849 | 0001000 | 01573 | 01573 | 01573 | 00885 | 00991 | 01120 | 38510027 | (89645_WN) | 89 | -57  | 29 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0040235 | 0070153 | 0039883 | 0042422 | 0073369 | 0042160 | 0001000 | 01551 | 01551 | 01551 | 00880 | 00992 | 01120 | 38510028 | (87775_WN) | 87 | -69  | 35 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0034754 | 0067158 | 0033313 | 0036710 | 0070237 | 0035305 | 0001000 | 01529 | 01529 | 01529 | 00875 | 00992 | 01119 | 38510029 | (86905_WN) | 86 | -80  | 40 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0029795 | 0064250 | 0027508 | 0031536 | 0067196 | 0029237 | 0001000 | 01507 | 01507 | 01507 | 00870 | 00992 | 01117 | 38510030 | (85035_WN) | 84 | -92  | 46 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0025331 | 0061427 | 0022419 | 0026872 | 0064244 | 0023907 | 0001000 | 01484 | 01484 | 01484 | 00865 | 00992 | 01115 | 38510031 | (84165_WN) | 83 | -103 | 52 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0021337 | 0058688 | 0018000 | 0022692 | 0061380 | 0019267 | 0001000 | 01462 | 01462 | 01462 | 00860 | 00992 | 01113 | 38510032 | (82285_WN) | 81 | -115 | 58 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0089460 | 0094129 | 0102488 | 0001000 | 01684 | 01684 | 01684 | 00911 | 00990 | 01122 | 38110033 | (96009_WN) | 96 | 0    | 0 %   |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0078187 | 0085721 | 0097993 | 0081819 | 0089647 | 0102409 | 0001000 | 01657 | 01657 | 01657 | 00905 | 00991 | 01120 | 38710034 | (94076_WN) | 94 | -6   | -3 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0071266 | 0081572 | 0097986 | 0074625 | 0085310 | 0102329 | 0001000 | 01630 | 01630 | 01630 | 00898 | 00991 | 01119 | 38710035 | (92146_WN) | 92 | -13  | -6 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0064765 | 0077560 | 0097979 | 0067866 | 0081114 | 0102250 | 0001000 | 01603 | 01603 | 01603 | 00892 | 00991 | 01118 | 38710036 | (91226_WN) | 91 | -19  | -9 %  |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0058673 | 0073682 | 0097972 | 0061527 | 0077059 | 0102171 | 0001000 | 01576 | 01576 | 01576 | 00886 | 00991 | 01118 | 38710037 | (89296_WN) | 89 | -26  | -12 % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0052975 | 0069935 | 0097966 | 0055596 | 0073141 | 0102091 | 0001000 | 01549 | 01549 | 01549 | 00879 | 00992 | 01117 | 38710038 | (87366_WN) | 87 | -32  | -16 % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0047658 | 0066317 | 0097959 | 0050059 | 0069358 | 0102012 | 0001000 | 01522 | 01522 | 01522 | 00873 | 00992 | 01117 | 38710039 | (85436_WN) | 85 | -39  | -19 % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0042710 | 0062826 | 0097952 | 0044903 | 0065707 | 0101932 | 0001000 | 01496 | 01496 | 01496 | 00867 | 00992 | 01117 | 38710040 | (83506_WN) | 83 | -45  | -22 % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0038116 | 0059460 | 0097945 | 0040113 | 0062187 | 0101853 | 0001000 | 01469 | 01469 | 01469 | 00861 | 00992 | 01117 | 38710041 | (82576_WN) | 82 | -52  | -25 % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0033865 | 0056216 | 0097938 | 0035677 | 0058795 | 0101773 | 0001000 | 01442 | 01442 | 01442 | 00855 | 00993 | 01117 | 38710042 | (80656_WN) | 80 | -58  | -28 % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0029941 | 0053093 | 0097931 | 0031580 | 0055529 | 0101694 | 0001000 | 01415 | 01415 | 01415 | 00849 | 00993 | 01117 | 38710043 | (78726_WN) | 78 | -65  | -31 % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0089460 | 0094129 | 0102488 | 0001000 | 01684 | 01684 | 01684 | 00911 | 00990 | 01122 | 38110044 | (96009_WN) | 96 | 0    | 0 %   |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0075065 | 0074658 | 0097436 | 0078441 | 0078080 | 0101637 | 0001000 | 01583 | 01583 | 01583 | 00887 | 00991 | 01117 | 38910045 | (89148_WN) | 89 | 9    | -11 % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0065479 | 0061162 | 0096874 | 0068365 | 0063967 | 0100790 | 0001000 | 01482 | 01482 | 01482 | 00864 | 00992 | 01115 | 38910046 | (82288_WN) | 82 | 17   | -23 % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0056747 | 0049399 | 0096314 | 0059190 | 0051666 | 0099946 | 0001000 | 01381 | 01381 | 01381 | 00842 | 00993 | 01115 | 38910047 | (77438_WN) | 76 | 26   | -34 % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0048827 | 0039250 | 0095756 | 0050874 | 0041051 | 0099105 | 0001000 | 01279 | 01279 | 01279 | 00820 | 00995 | 01119 | 38910048 | (69578_WN) | 69 | 34   | -45 % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0041681 | 0030595 | 0095201 | 0043374 | 0031998 | 0098264 | 0001000 | 01176 | 01176 | 01176 | 00799 | 00996 | 01122 | 38910049 | (62718_WN) | 62 | 43   | -56 % |

| %XS                                                                                                                                             | YS      | ZS      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV      | dE*ab | dE*CH | dE*94 | dE*CM | dE*00 | dE*85 | no.      | Code       | L* | a*   | b*   | % |
|-------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|-------|----------|------------|----|------|------|---|
| %CIEXYZY*1000 data for iim=528 colours, CIE data XYZ0 and XYZ1 for delta E*00=delta E*CIEDE2000=1, and visual DV=1, expected for this formula % |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |      |   |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0035269 | 0023317 | 0094648 | 0036644 | 0024381 | 0097418 | 0001000 | 01069 | 01069 | 01069 | 00778 | 00998 | 01117 | 38910050 | (55858_WN) | 55 | 52   | -68  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0029550 | 0017296 | 0094096 | 0030696 | 0018113 | 0096680 | 0001000 | 01002 | 01002 | 01002 | 00790 | 00999 | 01141 | 38910051 | (49998_WN) | 49 | 60   | -79  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0024486 | 0012412 | 0093547 | 0025594 | 0013131 | 0096367 | 0001000 | 01096 | 01096 | 01096 | 00954 | 00999 | 01339 | 38910052 | (43148_WN) | 42 | 69   | -90  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0020036 | 0008546 | 0093001 | 0021101 | 0009164 | 0096083 | 0001000 | 01201 | 01201 | 01201 | 01179 | 00997 | 01530 | 38910053 | (36288_WN) | 35 | 77   | -102 | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0016161 | 0005581 | 0092456 | 0017165 | 0006087 | 0095791 | 0001000 | 01301 | 01301 | 01301 | 01493 | 00995 | 01662 | 38910054 | (29428_WN) | 28 | 86   | -113 | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0089460 | 0094129 | 0102488 | 0001000 | 01684 | 01684 | 01684 | 00911 | 00990 | 01122 | 38110055 | (96009_WN) | 96 | 0    | 0    | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0083223 | 0082233 | 0096089 | 0086956 | 0086001 | 0100387 | 0001000 | 01634 | 01634 | 01634 | 00899 | 00991 | 01119 | 38910056 | (93119_WN) | 93 | 10   | -4   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0080946 | 0074921 | 0094202 | 0084499 | 0078354 | 0098315 | 0001000 | 01585 | 01585 | 01585 | 00888 | 00991 | 01117 | 38910057 | (89229_WN) | 89 | 20   | -9   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0078710 | 0068055 | 0092341 | 0082088 | 0071175 | 0096272 | 0001000 | 01535 | 01535 | 01535 | 00876 | 00992 | 01116 | 38910058 | (86339_WN) | 86 | 30   | -13  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0076516 | 0061622 | 0090504 | 0079723 | 0064448 | 0094257 | 0001000 | 01486 | 01486 | 01486 | 00865 | 00992 | 01115 | 38910059 | (83439_WN) | 83 | 40   | -18  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0074363 | 0055607 | 0088692 | 0077404 | 0058159 | 0092270 | 0001000 | 01436 | 01436 | 01436 | 00854 | 00993 | 01115 | 38910060 | (79549_WN) | 79 | 50   | -22  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0072251 | 0049997 | 0086904 | 0075130 | 0052292 | 0090311 | 0001000 | 01387 | 01387 | 01387 | 00843 | 00993 | 01115 | 38910061 | (76659_WN) | 76 | 59   | -27  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0070179 | 0044778 | 0085141 | 0072901 | 0046834 | 0088379 | 0001000 | 01337 | 01337 | 01337 | 00832 | 00994 | 01116 | 38910062 | (73769_WN) | 73 | 69   | -31  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0068148 | 0039936 | 0083401 | 0070716 | 0041769 | 0086475 | 0001000 | 01287 | 01287 | 01287 | 00822 | 00994 | 01117 | 38910063 | (69879_WN) | 69 | 79   | -36  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0066155 | 0053455 | 0081685 | 0068574 | 0037083 | 0084597 | 0001000 | 01237 | 01237 | 01237 | 00811 | 00995 | 01118 | 38910064 | (66989_WN) | 66 | 89   | -40  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0064203 | 0031323 | 0079993 | 0066474 | 0032760 | 0082745 | 0001000 | 01186 | 01186 | 01186 | 00801 | 00996 | 01119 | 38910065 | (64099_WN) | 63 | 99   | -45  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0089460 | 0094129 | 0102488 | 0001000 | 01684 | 01684 | 01684 | 00911 | 00990 | 01122 | 38110066 | (96009_WN) | 96 | 0    | 0    | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0074371 | 0084927 | 0080943 | 0077872 | 0088817 | 0084820 | 0001000 | 01652 | 01652 | 01652 | 00903 | 00991 | 01121 | 38510067 | (94155_WN) | 94 | -13  | 8    | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0064216 | 0080042 | 0065990 | 0067331 | 0083710 | 0069310 | 0001000 | 01620 | 01620 | 01620 | 00896 | 00991 | 01120 | 38510068 | (92305_WN) | 92 | -25  | 16   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0055030 | 0075348 | 0053002 | 0057787 | 0078801 | 0055816 | 0001000 | 01588 | 01588 | 01588 | 00888 | 00991 | 01120 | 38510069 | (90455_WN) | 90 | -38  | 25   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0046766 | 0070841 | 0041841 | 0049190 | 0074089 | 0044198 | 0001000 | 01556 | 01556 | 01556 | 00881 | 00991 | 01119 | 38510070 | (87615_WN) | 87 | -51  | 33   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0039373 | 0066518 | 0032368 | 0041491 | 0069568 | 0034315 | 0001000 | 01524 | 01524 | 01524 | 00874 | 00992 | 01118 | 38510071 | (85765_WN) | 85 | -64  | 41   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0032803 | 0062374 | 0024445 | 0034640 | 0065234 | 0026028 | 0001000 | 01492 | 01492 | 01492 | 00866 | 00992 | 01116 | 38510072 | (83915_WN) | 83 | -76  | 49   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0027008 | 0058406 | 0017933 | 0028588 | 0061085 | 0019195 | 0001000 | 01460 | 01460 | 01460 | 00859 | 00992 | 01113 | 38510073 | (82065_WN) | 81 | -89  | 58   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0021939 | 0054609 | 0012695 | 0023286 | 0057115 | 0013677 | 0001000 | 01428 | 01428 | 01428 | 00852 | 00993 | 01109 | 38510074 | (80215_WN) | 79 | -102 | 66   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0017548 | 0050981 | 0008591 | 0018683 | 0053321 | 0009333 | 0001000 | 01396 | 01396 | 01396 | 00845 | 00993 | 01105 | 38510075 | (78365_WN) | 77 | -115 | 74   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0013785 | 0047518 | 0005483 | 0014731 | 0049699 | 0006023 | 0001000 | 01364 | 01364 | 01364 | 00838 | 00993 | 01100 | 38510076 | (76525_WN) | 75 | -127 | 82   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0089460 | 0094129 | 0102488 | 0001000 | 01684 | 01684 | 01684 | 00911 | 00990 | 01122 | 38110077 | (96009_WN) | 96 | 0    | 0    | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0084090 | 0084160 | 0097441 | 0087878 | 0088015 | 0101813 | 0001000 | 01647 | 01647 | 01647 | 00902 | 00991 | 01120 | 38910078 | (94099_WN) | 94 | 8    | -4   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0082654 | 0078571 | 0096884 | 0086314 | 0082171 | 0101141 | 0001000 | 01610 | 01610 | 01610 | 00894 | 00991 | 01118 | 38910079 | (91189_WN) | 91 | 16   | -8   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0081234 | 0073235 | 0096329 | 0084769 | 0076592 | 0100472 | 0001000 | 01573 | 01573 | 01573 | 00885 | 00991 | 01117 | 38910080 | (89279_WN) | 89 | 24   | -12  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0079830 | 0068147 | 0095777 | 0083242 | 0071271 | 0099806 | 0001000 | 01536 | 01536 | 01536 | 00876 | 00992 | 01117 | 38910081 | (86359_WN) | 86 | 32   | -16  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0078443 | 0063300 | 0095226 | 0081733 | 0066203 | 0099143 | 0001000 | 01499 | 01499 | 01499 | 00868 | 00992 | 01117 | 38910082 | (84449_WN) | 84 | 40   | -20  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0077072 | 0058688 | 0094678 | 0080243 | 0061380 | 0098482 | 0001000 | 01462 | 01462 | 01462 | 00860 | 00992 | 01118 | 38910083 | (81539_WN) | 81 | 48   | -23  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0075717 | 0054306 | 0094132 | 0078770 | 0056798 | 0097824 | 0001000 | 01425 | 01425 | 01425 | 00851 | 00993 | 01119 | 38910084 | (79629_WN) | 79 | 56   | -27  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0074378 | 0050147 | 0093587 | 0077316 | 0052449 | 0097169 | 0001000 | 01388 | 01388 | 01388 | 00843 | 00993 | 01120 | 38910085 | (76719_WN) | 76 | 64   | -31  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0073055 | 0046207 | 0093045 | 0075880 | 0048328 | 0096517 | 0001000 | 01351 | 01351 | 01351 | 00835 | 00994 | 01122 | 38910086 | (74809_WN) | 74 | 71   | -35  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0071747 | 0042479 | 0092505 | 0074461 | 0044429 | 0095867 | 0001000 | 01314 | 01314 | 01314 | 00827 | 00994 | 01125 | 38910087 | (71889_WN) | 71 | 79   | -39  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0036910 | 0055598 | 0000050 | 0057783 | 0038604 | 0000203 | 0001000 | 01254 | 01254 | 01253 | 00815 | 00995 | 01086 | 38310088 | (68303_WN) | 67 | 60   | 115  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0044261 | 0029808 | 0000165 | 0046006 | 0031175 | 0000307 | 0001000 | 01166 | 01166 | 01166 | 00797 | 00996 | 01066 | 38310089 | (62173_WN) | 61 | 54   | 104  | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0034580 | 0023682 | 0000281 | 0035945 | 0024763 | 0000412 | 0001000 | 01075 | 01075 | 01075 | 00779 | 00998 | 01038 | 38310090 | (57043_WN) | 56 | 48   | 92   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0026425 | 0018458 | 0000396 | 0027487 | 0019310 | 0000518 | 0001000 | 01001 | 01001 | 01001 | 00775 | 00999 | 01019 | 38310091 | (50913_WN) | 50 | 42   | 81   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0019664 | 0014064 | 0000512 | 0020588 | 0014818 | 0000640 | 0001000 | 01057 | 01057 | 01057 | 00885 | 00999 | 01130 | 38310092 | (44783_WN) | 44 | 36   | 69   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0014168 | 0010430 | 0000627 | 0014977 | 0011103 | 0000767 | 0001000 | 01147 | 01147 | 01147 | 01054 | 00998 | 01279 | 38310093 | (39653_WN) | 39 | 30   | 58   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0009805 | 0007483 | 0000743 | 0010489 | 0008065 | 0000893 | 0001000 | 01234 | 01234 | 01234 | 01270 | 00996 | 01416 | 38310094 | (33523_WN) | 33 | 24   | 46   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0006445 | 0005151 | 0000858 | 0006997 | 0005636 | 0001019 | 0001000 | 01322 | 01322 | 01313 | 01557 | 00992 | 01515 | 38310095 | (27393_WN) | 27 | 18   | 35   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0003956 | 0003362 | 0000974 | 0004385 | 0003755 | 0001154 | 0001000 | 01400 | 01400 | 01400 | 01993 | 00991 | 01572 | 38310096 | (21263_WN) | 21 | 12   | 23   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0002208 | 0002044 | 0001095 | 0002519 | 0002345 | 0001301 | 0001000 | 01479 | 01479 | 01479 | 02895 | 00987 | 01522 | 38310097 | (16133_WN) | 16 | 6    | 11   | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001275 | 0001341 | 0001460 | 0001000 | 01554 | 01554 | 01554 | 03042 | 00981 | 01338 | 38110098 | (10009_WN) | 10 | 0    | 0    | % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0069373 | 0084413 | 0005532 | 0072710 | 0088280 | 0006189 | 0001000 | 01649 | 01649 | 01648 | 00903 | 00991 | 01122 | 38410099 | (95174_WN) | 94 | -22  | 115  | % |

| %XS                                                                                                                                            | YS      | ZS      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV      | dE*ab | dE*CH | dE*94 | dE*CM  | dE*00 | dE*85 | no.      | Code       | L* | a*   | b*   | % |
|------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|--------|-------|-------|----------|------------|----|------|------|---|
| %CIEXYZ*1000 data for iim=528 colours, CIE data XYZ0 and XYZ1 for delta E*00=delta E*CIEDE2000=1, and visual DV=1, expected for this formula % |         |         |         |         |         |         |         |         |         |       |       |       |        |       |       |          |            |    |      |      |   |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0054886 | 0066531 | 0004902 | 0057526 | 0069582 | 0005463 | 0001000 | 01524 | 01524 | 01524 | 00874  | 00992 | 01113 | 38410100 | (86054_WN) | 85 | -20  | 103  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0042571 | 0051372 | 0004322 | 0044618 | 0053729 | 0004796 | 0001000 | 01399 | 01399 | 01399 | 00846  | 00993 | 01101 | 38410101 | (77944_WN) | 77 | -18  | 92   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0032252 | 0038710 | 0003790 | 0033800 | 0040487 | 0004185 | 0001000 | 01274 | 01274 | 01274 | 00819  | 00995 | 01083 | 38410102 | (69824_WN) | 69 | -16  | 80   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0023751 | 0028321 | 0003303 | 0024886 | 0029618 | 0003627 | 0001000 | 01145 | 01145 | 01145 | 00793  | 00997 | 01054 | 38410103 | (60704_WN) | 60 | -13  | 69   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0016893 | 0019980 | 0002860 | 0017695 | 0020892 | 0003121 | 0001000 | 01015 | 01015 | 01015 | 00770  | 00999 | 01012 | 38410104 | (52584_WN) | 52 | -11  | 57   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0011501 | 0013462 | 0002458 | 0012158 | 0014203 | 0002707 | 0001000 | 01071 | 01071 | 01071 | 00909  | 00999 | 01147 | 38410105 | (43474_WN) | 43 | -9   | 46   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0007399 | 0008542 | 0002096 | 0007952 | 0009160 | 0002348 | 0001000 | 01201 | 01201 | 01201 | 01180  | 00997 | 01360 | 38410106 | (35354_WN) | 35 | -7   | 34   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0004411 | 0004996 | 0001771 | 0004846 | 0005476 | 0002021 | 0001000 | 01324 | 01324 | 01324 | 01588  | 00994 | 01526 | 38410107 | (27234_WN) | 27 | -4   | 23   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0002360 | 0002599 | 0001481 | 0002676 | 0002941 | 0001726 | 0001000 | 01443 | 01443 | 01443 | 012327 | 00989 | 01557 | 38410108 | (18124_WN) | 18 | -2   | 11   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001275 | 0001341 | 0001460 | 0001000 | 01554 | 01554 | 01554 | 03042  | 00981 | 01338 | 38110109 | (10009_WN) | 10 | 0    | 0    | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0021337 | 0058688 | 0018000 | 0022692 | 0061380 | 0019267 | 0001000 | 01462 | 01462 | 01462 | 00860  | 00992 | 01113 | 38510110 | (82285_WN) | 81 | -115 | 58   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0017546 | 0046716 | 0014991 | 0018649 | 0048860 | 0016031 | 0001000 | 01356 | 01356 | 01356 | 00836  | 00994 | 01101 | 38510111 | (75165_WN) | 74 | -103 | 52   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0014233 | 0036494 | 0012337 | 0015117 | 0038169 | 0013178 | 0001000 | 01249 | 01249 | 01249 | 00814  | 00995 | 01083 | 38510112 | (68035_WN) | 67 | -92  | 46   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0011366 | 0027884 | 0010016 | 0012060 | 0029161 | 0010685 | 0001000 | 01139 | 01139 | 01139 | 00792  | 00997 | 01057 | 38510113 | (60905_WN) | 60 | -80  | 40   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0008912 | 0020747 | 0008006 | 0009444 | 0021692 | 0008526 | 0001000 | 01027 | 01027 | 01027 | 00770  | 00999 | 01019 | 38510114 | (53775_WN) | 53 | -69  | 35   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0006840 | 0014945 | 0006285 | 0007291 | 0015715 | 0006733 | 0001000 | 01038 | 01038 | 01038 | 00854  | 00999 | 01097 | 38510115 | (46645_WN) | 46 | -57  | 29   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0005116 | 0010341 | 0004830 | 0005530 | 0011010 | 0005248 | 0001000 | 01150 | 01150 | 01150 | 01060  | 00998 | 01281 | 38510116 | (38515_WN) | 38 | -46  | 23   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0003710 | 0006795 | 0003619 | 0004077 | 0007351 | 0003998 | 0001000 | 01257 | 01257 | 01257 | 01339  | 00996 | 01447 | 38510117 | (31385_WN) | 31 | -34  | 17   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0002588 | 0004169 | 0002630 | 0002903 | 0004607 | 0002963 | 0001000 | 01360 | 01360 | 01360 | 01759  | 00993 | 01556 | 38510118 | (24265_WN) | 24 | -23  | 12   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001719 | 0002325 | 0001839 | 0001979 | 0002648 | 0002124 | 0001000 | 01460 | 01460 | 01460 | 02496  | 00988 | 01543 | 38510119 | (17135_WN) | 17 | -11  | 6    | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001275 | 0001341 | 0001460 | 0001000 | 01554 | 01554 | 01554 | 03042  | 00981 | 01338 | 38110120 | (10009_WN) | 10 | 0    | 0    | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0029941 | 0053093 | 0097931 | 0031580 | 0055529 | 0101694 | 0001000 | 01415 | 01415 | 01415 | 00849  | 00993 | 01117 | 38710121 | (78726_WN) | 78 | -65  | -31  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0024313 | 0042387 | 0077061 | 0025636 | 0044332 | 0080037 | 0001000 | 01313 | 01313 | 01313 | 00827  | 00994 | 01103 | 38710122 | (71656_WN) | 71 | -58  | -28  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0019438 | 0033226 | 0059389 | 0020489 | 0034751 | 0061694 | 0001000 | 01210 | 01210 | 01210 | 00806  | 00996 | 01082 | 38710123 | (64576_WN) | 64 | -52  | -25  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0015262 | 0025491 | 0044649 | 0016078 | 0026656 | 0046388 | 0001000 | 01104 | 01104 | 01104 | 00785  | 00997 | 01052 | 38710124 | (58506_WN) | 58 | -45  | -22  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0011732 | 0019060 | 0032575 | 0012356 | 0019934 | 0033858 | 0001000 | 01005 | 01005 | 01005 | 00771  | 00999 | 01019 | 38710125 | (51436_WN) | 51 | -39  | -19  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0008793 | 0013814 | 0022902 | 0009339 | 0014562 | 0023977 | 0001000 | 01063 | 01063 | 01063 | 00895  | 00999 | 01141 | 38710126 | (44366_WN) | 44 | -32  | -16  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0006391 | 0009631 | 0015362 | 0006879 | 0010281 | 0016273 | 0001000 | 01169 | 01169 | 01169 | 01103  | 00997 | 01315 | 38710127 | (37296_WN) | 37 | -26  | -12  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0004472 | 0006391 | 0009690 | 0004892 | 0006932 | 0010423 | 0001000 | 01271 | 01271 | 01271 | 01385  | 00995 | 01467 | 38710128 | (30216_WN) | 30 | -19  | -9   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0002981 | 0003974 | 0005621 | 0003330 | 0004401 | 0006174 | 0001000 | 01369 | 01369 | 01369 | 01808  | 00992 | 01560 | 38710129 | (24146_WN) | 24 | -13  | -6   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001865 | 0002259 | 0002888 | 0002141 | 0002576 | 0003272 | 0001000 | 01464 | 01464 | 01464 | 02543  | 00988 | 01536 | 38710130 | (17076_WN) | 17 | -6   | -3   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001275 | 0001341 | 0001460 | 0001000 | 01554 | 01554 | 01554 | 03042  | 00981 | 01338 | 38110131 | (10009_WN) | 10 | 0    | 0    | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0016161 | 0005581 | 0092456 | 0017165 | 0006087 | 0095791 | 0001000 | 01301 | 01301 | 01301 | 01493  | 00995 | 01662 | 38910132 | (29428_WN) | 28 | 86   | -113 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0013442 | 0004917 | 0072859 | 0014350 | 0005393 | 0075768 | 0001000 | 01328 | 01328 | 01328 | 01603  | 00994 | 01702 | 38910133 | (28288_WN) | 27 | 77   | -102 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0011047 | 0004307 | 0056248 | 0011861 | 0004753 | 0058749 | 0001000 | 01354 | 01354 | 01354 | 01727  | 00993 | 01735 | 38910134 | (26138_WN) | 25 | 69   | -90  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0008955 | 0003751 | 0042375 | 0009678 | 0004166 | 0044490 | 0001000 | 01380 | 01380 | 01380 | 01869  | 00992 | 01758 | 38910135 | (23998_WN) | 23 | 60   | -79  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0007145 | 0003244 | 0030994 | 0007781 | 0003629 | 0032748 | 0001000 | 01406 | 01406 | 01406 | 02035  | 00991 | 01769 | 38910136 | (21858_WN) | 21 | 51   | -68  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0005597 | 0002785 | 0021859 | 0006149 | 0003141 | 0023278 | 0001000 | 01432 | 01432 | 01432 | 02230  | 00990 | 01760 | 38910137 | (19718_WN) | 19 | 43   | -56  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0004291 | 0002372 | 0014722 | 0004763 | 0002698 | 0015836 | 0001000 | 01457 | 01457 | 01457 | 02465  | 00988 | 01727 | 38910138 | (17578_WN) | 17 | 34   | -45  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0003205 | 0002002 | 0009337 | 0003603 | 0002299 | 0010177 | 0001000 | 01482 | 01482 | 01482 | 02900  | 00987 | 01661 | 38910139 | (16428_WN) | 16 | 26   | -34  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0002320 | 0001672 | 0005457 | 0002648 | 0001941 | 0006058 | 0001000 | 01507 | 01507 | 01507 | 02949  | 00985 | 01560 | 38910140 | (14288_WN) | 14 | 17   | -23  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001615 | 0001381 | 0002835 | 0001878 | 0001623 | 0003233 | 0001000 | 01531 | 01531 | 01531 | 02996  | 00984 | 01439 | 38910141 | (12148_WN) | 12 | 9    | -11  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001275 | 0001341 | 0001460 | 0001000 | 01554 | 01554 | 01554 | 03042  | 00981 | 01338 | 38110142 | (10009_WN) | 10 | 0    | 0    | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0064203 | 0031323 | 0079993 | 0066474 | 0032760 | 0082745 | 0001000 | 01186 | 01186 | 01186 | 00801  | 00996 | 01119 | 38910143 | (64099_WN) | 63 | 99   | -45  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0050903 | 0025440 | 0063278 | 0052713 | 0026603 | 0065467 | 0001000 | 01103 | 01103 | 01103 | 00785  | 00997 | 01091 | 38910144 | (58989_WN) | 58 | 89   | -40  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0039580 | 0020344 | 0049070 | 0040996 | 0021271 | 0050780 | 0001000 | 01021 | 01021 | 01021 | 00770  | 00999 | 01058 | 38910145 | (52879_WN) | 52 | 79   | -36  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0030074 | 0015978 | 0037166 | 0031252 | 0016766 | 0038584 | 0001000 | 01018 | 01018 | 01018 | 00821  | 00999 | 01102 | 38910146 | (47769_WN) | 47 | 69   | -31  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0022227 | 0012286 | 0027362 | 0023270 | 0013003 | 0028614 | 0001000 | 01099 | 01099 | 01099 | 00959  | 00999 | 01236 | 38910147 | (42659_WN) | 42 | 59   | -27  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0015880 | 0009212 | 0019454 | 0016778 | 0009850 | 0020530 | 0001000 | 01181 | 01181 | 01181 | 01131  | 00997 | 01368 | 38910148 | (36549_WN) | 36 | 50   | -22  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0010873 | 0006699 | 0013239 | 0011621 | 0007252 | 0014130 | 0001000 | 01260 | 01260 | 01260 | 01350  | 00996 | 01482 | 38910149 | (31439_WN) | 31 | 40   | -18  | % |

| %XS                                                                                                                                            | YS      | ZS      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV      | dE*ab | dE*CH | dE*94 | dE*CM | dE*00 | dE*85 | no.      | Code       | L* | a*   | b*  | % |
|------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|-------|----------|------------|----|------|-----|---|
| %CIEXYZ*1000 data for iim=528 colours, CIE data XYZ0 and XYZ1 for delta E*00=delta E*CIEDE2000=1, and visual DV=1, expected for this formula % |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0007047 | 0004690 | 0008512 | 0007645 | 0005155 | 0009221 | 0001000 | 01337 | 01337 | 01337 | 01646 | 00993 | 01562 | 38910150 | (26339_WN) | 26 | 30   | -13 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0004244 | 0003129 | 0005070 | 0004698 | 0003507 | 0005604 | 0001000 | 01412 | 01412 | 01412 | 02079 | 00991 | 01582 | 38910151 | (21229_WN) | 21 | 20   | -9  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0002305 | 0001960 | 0002709 | 0002626 | 0002254 | 0003083 | 0001000 | 01485 | 01485 | 01485 | 02906 | 00987 | 01514 | 38910152 | (15119_WN) | 15 | 10   | -4  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001275 | 0001341 | 0001460 | 0001000 | 01554 | 01554 | 01554 | 03042 | 00981 | 01338 | 38110153 | (10009_WN) | 10 | 0    | 0   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0013785 | 0047518 | 0005483 | 0014731 | 0049699 | 0006023 | 0001000 | 01364 | 01364 | 01364 | 00838 | 00993 | 01100 | 38510154 | (76525_WN) | 75 | -127 | 82  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0011547 | 0038064 | 0004862 | 0012328 | 0039811 | 0005324 | 0001000 | 01266 | 01266 | 01266 | 00817 | 00995 | 01085 | 38510155 | (69365_WN) | 68 | -115 | 74  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0009566 | 0029955 | 0004289 | 0010201 | 0031328 | 0004681 | 0001000 | 01168 | 01168 | 01168 | 00798 | 00996 | 01063 | 38510156 | (63215_WN) | 62 | -102 | 66  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0007825 | 0023089 | 0003763 | 0008331 | 0024142 | 0004091 | 0001000 | 01065 | 01065 | 01065 | 00777 | 00998 | 01032 | 38510157 | (56065_WN) | 55 | -89  | 58  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0006309 | 0017361 | 0003282 | 0006722 | 0018180 | 0003564 | 0001000 | 01001 | 01001 | 01001 | 00789 | 00999 | 01030 | 38510158 | (49915_WN) | 49 | -76  | 49  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0005003 | 0012668 | 0002844 | 0005389 | 0013394 | 0003123 | 0001000 | 01090 | 01090 | 01090 | 00942 | 00999 | 01182 | 38510159 | (42765_WN) | 42 | -64  | 41  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0003890 | 0008908 | 0002446 | 0004249 | 0009537 | 0002724 | 0001000 | 01190 | 01190 | 01190 | 01152 | 00997 | 01347 | 38510160 | (36615_WN) | 36 | -51  | 33  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0002957 | 0005977 | 0002088 | 0003281 | 0006501 | 0002359 | 0001000 | 01286 | 01286 | 01286 | 01438 | 00995 | 01487 | 38510161 | (29455_WN) | 29 | -38  | 25  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0002186 | 0003772 | 0001766 | 0002472 | 0004188 | 0002027 | 0001000 | 01379 | 01379 | 01379 | 01863 | 00992 | 01568 | 38510162 | (23305_WN) | 23 | -25  | 16  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001562 | 0002189 | 0001479 | 0001808 | 0002501 | 0001728 | 0001000 | 01469 | 01469 | 01469 | 02595 | 00988 | 01535 | 38510163 | (17155_WN) | 17 | -13  | 8   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001275 | 0001341 | 0001460 | 0001000 | 01554 | 01554 | 01554 | 03042 | 00981 | 01338 | 38110164 | (10009_WN) | 10 | 0    | 0   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0071747 | 0042479 | 0092505 | 0074461 | 0044429 | 0095867 | 0001000 | 01314 | 01314 | 01314 | 00827 | 00994 | 01125 | 38910165 | (71889_WN) | 71 | 79   | -39 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0056714 | 0034148 | 0072897 | 0058870 | 0035715 | 0075562 | 0001000 | 01221 | 01221 | 01221 | 00808 | 00995 | 01105 | 38910166 | (65809_WN) | 65 | 71   | -35 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0043942 | 0026984 | 0056276 | 0045619 | 0028219 | 0058344 | 0001000 | 01126 | 01126 | 01126 | 00789 | 00997 | 01078 | 38910167 | (59719_WN) | 59 | 64   | -31 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0033248 | 0020900 | 0042395 | 0034521 | 0021852 | 0043960 | 0001000 | 01029 | 01029 | 01029 | 00771 | 00999 | 01042 | 38910168 | (53629_WN) | 53 | 56   | -27 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0024447 | 0015806 | 0031008 | 0025477 | 0016592 | 0032270 | 0001000 | 01021 | 01021 | 01021 | 00826 | 00999 | 01088 | 38910169 | (47539_WN) | 47 | 48   | -23 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0017355 | 0011616 | 0021868 | 0018254 | 0012318 | 0022965 | 0001000 | 01116 | 01116 | 01116 | 00991 | 00998 | 01244 | 38910170 | (41449_WN) | 41 | 40   | -20 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0011787 | 0008241 | 0014728 | 0012543 | 0008848 | 0015645 | 0001000 | 01210 | 01210 | 01210 | 01203 | 00997 | 01394 | 38910171 | (35359_WN) | 35 | 32   | -16 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0007559 | 0005592 | 0009340 | 0008167 | 0006099 | 0010072 | 0001000 | 01301 | 01301 | 01301 | 01492 | 00995 | 01514 | 38910172 | (28279_WN) | 28 | 24   | -12 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0004486 | 0003582 | 0005458 | 0004948 | 0003987 | 0006009 | 0001000 | 01388 | 01388 | 01388 | 01920 | 00992 | 01573 | 38910173 | (22189_WN) | 22 | 16   | -8  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0002385 | 0002123 | 0002836 | 0002710 | 0002429 | 0003217 | 0001000 | 01473 | 01473 | 01473 | 02647 | 00987 | 01528 | 38910174 | (16099_WN) | 16 | 8    | -4  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001275 | 0001341 | 0001460 | 0001000 | 01554 | 01554 | 01554 | 03042 | 00981 | 01338 | 38110175 | (10009_WN) | 10 | 0    | 0   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085911 | 0090008 | 0098001 | 0001000 | 00690 | 00680 | 00680 | 01065 | 01010 | 00102 | 38100176 | (96009_RG) | 96 | 0    | 0   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0082155 | 0083243 | 0074990 | 0082617 | 0083244 | 0074991 | 0001000 | 00889 | 00889 | 00706 | 01320 | 01002 | 00133 | 38300177 | (93133_RG) | 93 | 6    | 12  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0078858 | 0076827 | 0055897 | 0079482 | 0076828 | 0055898 | 0001000 | 01232 | 01232 | 00825 | 01367 | 00996 | 00186 | 38300178 | (90263_RG) | 90 | 12   | 23  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0075651 | 0070749 | 0040355 | 0076376 | 0070750 | 0040356 | 0001000 | 01473 | 01473 | 00857 | 01346 | 00995 | 00225 | 38300179 | (87393_RG) | 87 | 18   | 35  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0072532 | 0065000 | 0028000 | 0073307 | 0065002 | 0028001 | 0001000 | 01619 | 01619 | 00835 | 01297 | 00995 | 00249 | 38300180 | (84523_RG) | 84 | 24   | 46  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0069499 | 0059572 | 0018465 | 0070317 | 0059573 | 0018466 | 0001000 | 01754 | 01754 | 00813 | 01277 | 00994 | 00273 | 38300181 | (82653_RG) | 82 | 30   | 58  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0066553 | 0054454 | 0011385 | 0067407 | 0054456 | 0011387 | 0001000 | 01888 | 01888 | 00795 | 01277 | 00994 | 00295 | 38300182 | (79783_RG) | 79 | 36   | 69  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0063690 | 0049638 | 0006395 | 0064579 | 0049640 | 0006397 | 0001000 | 02019 | 02019 | 00779 | 01289 | 00993 | 00317 | 38300183 | (76913_RG) | 76 | 42   | 81  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0060911 | 0045115 | 0003129 | 0061830 | 0045117 | 0003131 | 0001000 | 02149 | 02149 | 00766 | 01309 | 00993 | 00339 | 38300184 | (74043_RG) | 73 | 48   | 92  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0058215 | 0040876 | 0001222 | 0059158 | 0040878 | 0001224 | 0001000 | 02274 | 02274 | 00754 | 01336 | 00992 | 00359 | 38300185 | (71173_RG) | 70 | 54   | 104 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0055598 | 0036910 | 0000050 | 0056566 | 0036913 | 0000052 | 0001000 | 02403 | 02403 | 00744 | 01366 | 00992 | 00379 | 38300186 | (68303_RG) | 67 | 60   | 115 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085911 | 0090008 | 0098001 | 0001000 | 00690 | 00680 | 00680 | 01065 | 01010 | 00102 | 38100187 | (96009_RG) | 96 | 0    | 0   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0083823 | 0089437 | 0080972 | 0084235 | 0089438 | 0080973 | 0001000 | 00782 | 00782 | 00661 | 01044 | 00996 | 00113 | 38400188 | (96124_RG) | 96 | -2   | 11  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0082127 | 0088869 | 0066041 | 0082684 | 0088870 | 0066042 | 0001000 | 01072 | 01072 | 00787 | 01068 | 01000 | 00153 | 38400189 | (96234_RG) | 96 | -4   | 23  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0080454 | 0088304 | 0053068 | 0081155 | 0088305 | 0053069 | 0001000 | 01367 | 01367 | 00886 | 01118 | 01001 | 00191 | 38400190 | (95354_RG) | 95 | -7   | 34  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0078803 | 0087741 | 0041916 | 0079574 | 0087743 | 0041917 | 0001000 | 01522 | 01522 | 00884 | 01086 | 01002 | 00209 | 38400191 | (95474_RG) | 95 | -9   | 46  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0077176 | 0087180 | 0032447 | 0078003 | 0087182 | 0032449 | 0001000 | 01656 | 01656 | 00871 | 01070 | 01002 | 00223 | 38400192 | (95594_RG) | 95 | -11  | 57  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0075571 | 0086622 | 0024524 | 0076451 | 0086624 | 0024526 | 0001000 | 01788 | 01788 | 00860 | 01069 | 01002 | 00236 | 38400193 | (95704_RG) | 95 | -13  | 69  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0073988 | 0086067 | 0018008 | 0074920 | 0086068 | 0018010 | 0001000 | 01919 | 01919 | 00850 | 01079 | 01002 | 00248 | 38400194 | (94824_RG) | 94 | -16  | 80  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0072428 | 0085513 | 0012763 | 0073410 | 0085515 | 0012765 | 0001000 | 02050 | 02050 | 00841 | 01096 | 01002 | 00260 | 38400195 | (94944_RG) | 94 | -18  | 92  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0070889 | 0084962 | 0008650 | 0071919 | 0084964 | 0008652 | 0001000 | 02181 | 02181 | 00834 | 01119 | 01002 | 00271 | 38400196 | (95054_RG) | 94 | -20  | 103 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0069373 | 0084413 | 0005532 | 0070450 | 0084416 | 0005534 | 0001000 | 02312 | 02312 | 00827 | 01145 | 01001 | 00282 | 38400197 | (95174_RG) | 94 | -22  | 115 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085911 | 0090008 | 0098001 | 0001000 | 00690 | 00680 | 00680 | 01065 | 01010 | 00102 | 38100198 | (96009_RG) | 96 | 0    | 0   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0076382 | 0086467 | 0085852 | 0076957 | 0086468 | 0085853 | 0001000 | 01159 | 01159 | 00793 | 00947 | 01003 | 00155 | 38500199 | (95135_RG) | 95 | -11  | 6   | % |

| %XS                                                                                                                                          | YS      | ZS      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV      | dE*ab | dE*CH | dE*94 | dE*CM | dE*00 | dE*85 | no.      | Code       | L* | a*   | b*   | % |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|-------|----------|------------|----|------|------|---|
| %CIEXYZY*1000 data for iim=528 colours, CIE data XYZ0 and XYZ1 for delta E*00=delta E*CIEDE2000=1, and visual DV=1 expected for this formula |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |      |   |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0067900 | 0083021 | 0074752 | 0068733 | 0083023 | 0074753 | 0001000 | 01817 | 01817 | 00963 | 01069 | 01011 | 00221 | 38500200 | (93265_RG) | 93 | -23  | 12   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0060071 | 0079668 | 0064652 | 0061078 | 0079671 | 0064654 | 0001000 | 02379 | 02379 | 01039 | 01148 | 01009 | 00262 | 38500201 | (92395_RG) | 92 | -34  | 17   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0052867 | 0076407 | 0055505 | 0053971 | 0076409 | 0055508 | 0001000 | 02834 | 02834 | 01058 | 01196 | 01009 | 00283 | 38500202 | (90515_RG) | 90 | -46  | 23   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0046264 | 0073235 | 0047265 | 0047432 | 0073239 | 0047268 | 0001000 | 03274 | 03274 | 01070 | 01253 | 01008 | 00296 | 38500203 | (89645_RG) | 89 | -57  | 29   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0040235 | 0070153 | 0039883 | 0041442 | 0070157 | 0039887 | 0001000 | 03708 | 03708 | 01080 | 01317 | 01007 | 00304 | 38500204 | (87775_RG) | 87 | -69  | 35   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0034754 | 0067158 | 0033313 | 0035978 | 0067162 | 0033318 | 0001000 | 04138 | 04138 | 01088 | 01385 | 01006 | 00306 | 38500205 | (86905_RG) | 86 | -80  | 40   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0029795 | 0064250 | 0027508 | 0031015 | 0064255 | 0027512 | 0001000 | 04564 | 04564 | 01094 | 01456 | 01005 | 00305 | 38500206 | (85035_RG) | 84 | -92  | 46   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0025331 | 0061427 | 0022419 | 0026531 | 0061432 | 0022424 | 0001000 | 04987 | 04987 | 01099 | 01529 | 01003 | 00301 | 38500207 | (84165_RG) | 83 | -103 | 52   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0021337 | 0058688 | 0018000 | 0022500 | 0058693 | 0018006 | 0001000 | 05407 | 05407 | 01103 | 01603 | 01001 | 00293 | 38500208 | (82285_RG) | 81 | -115 | 58   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085911 | 0090008 | 0098001 | 0001000 | 00690 | 00680 | 00680 | 01065 | 01010 | 00102 | 38100209 | (96009_RG) | 96 | 0    | 0    | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0078187 | 0085721 | 0097993 | 0078653 | 0085722 | 0097994 | 0001000 | 00926 | 00926 | 00731 | 00923 | 00998 | 00130 | 38700210 | (94076_RG) | 94 | -6   | -3   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0071266 | 0081572 | 0097986 | 0071843 | 0081574 | 0097987 | 0001000 | 01219 | 01219 | 00801 | 00928 | 01004 | 00163 | 38700211 | (92146_RG) | 92 | -13  | -6   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0064765 | 0077560 | 0097979 | 0065463 | 0077562 | 0097981 | 0001000 | 01570 | 01570 | 00889 | 00985 | 01009 | 00200 | 38700212 | (91226_RG) | 91 | -19  | -9   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0058673 | 0073682 | 0097972 | 0059481 | 0073684 | 0097974 | 0001000 | 01942 | 01942 | 00971 | 01058 | 01010 | 00236 | 38700213 | (89296_RG) | 89 | -26  | -12  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0052975 | 0069935 | 0097966 | 0053846 | 0069937 | 0097968 | 0001000 | 02237 | 02237 | 01004 | 01093 | 01009 | 00258 | 38700214 | (87366_RG) | 87 | -32  | -16  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0047658 | 0066317 | 0097959 | 0048561 | 0066319 | 0097961 | 0001000 | 02488 | 02488 | 01014 | 01114 | 01008 | 00272 | 38700215 | (85436_RG) | 85 | -39  | -19  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0042710 | 0062826 | 0097952 | 0043630 | 0062829 | 0097955 | 0001000 | 02725 | 02725 | 01018 | 01136 | 01007 | 00282 | 38700216 | (83506_RG) | 83 | -45  | -22  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0038116 | 0059460 | 0097945 | 0039043 | 0059463 | 0097948 | 0001000 | 02956 | 02956 | 01021 | 01161 | 01007 | 00289 | 38700217 | (82576_RG) | 82 | -52  | -25  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0033865 | 0056216 | 0097938 | 0034788 | 0056219 | 0097941 | 0001000 | 03185 | 03185 | 01024 | 01189 | 01006 | 00294 | 38700218 | (80656_RG) | 80 | -58  | -28  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0029941 | 0053093 | 0097931 | 0030854 | 0053096 | 0097935 | 0001000 | 03411 | 03411 | 01026 | 01219 | 01006 | 00297 | 38700219 | (78726_RG) | 78 | -65  | -31  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085911 | 0090008 | 0098001 | 0001000 | 00690 | 00680 | 00680 | 01065 | 01010 | 00102 | 38100220 | (96009_RG) | 96 | 0    | 0    | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0075065 | 0074658 | 0097436 | 0075572 | 0074659 | 0097437 | 0001000 | 01036 | 01036 | 00775 | 01271 | 00998 | 00159 | 38900221 | (89148_RG) | 89 | 9    | -11  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0065479 | 0061162 | 0096874 | 0066122 | 0061163 | 0096875 | 0001000 | 01436 | 01436 | 00881 | 01292 | 00991 | 00229 | 38900222 | (82288_RG) | 82 | 17   | -23  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0056747 | 0049399 | 0096314 | 0057423 | 0049400 | 0096316 | 0001000 | 01662 | 01662 | 00872 | 01233 | 00989 | 00274 | 38900223 | (76438_RG) | 76 | 26   | -34  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0048827 | 0039250 | 0095756 | 0049505 | 0039251 | 0095758 | 0001000 | 01838 | 01838 | 00845 | 01199 | 00988 | 00312 | 38900224 | (69578_RG) | 69 | 34   | -45  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0041681 | 0030595 | 0095201 | 0042348 | 0030597 | 0095203 | 0001000 | 02008 | 02008 | 00822 | 01193 | 00987 | 00349 | 38900225 | (62718_RG) | 62 | 43   | -56  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0035269 | 0023317 | 0094648 | 0035916 | 0023319 | 0094650 | 0001000 | 02174 | 02174 | 00803 | 01203 | 00985 | 00382 | 38900226 | (55858_RG) | 55 | 52   | -68  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0029550 | 0017296 | 0094096 | 0030170 | 0017298 | 0094099 | 0001000 | 02338 | 02338 | 00787 | 01224 | 00984 | 00408 | 38900227 | (49998_RG) | 49 | 60   | -79  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0024486 | 0012412 | 0093547 | 0025072 | 0012414 | 0093550 | 0001000 | 02501 | 02501 | 00774 | 01251 | 00983 | 00422 | 38900228 | (43148_RG) | 42 | 69   | -90  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0020036 | 0008546 | 0093001 | 0020583 | 0008549 | 0093003 | 0001000 | 02662 | 02662 | 00762 | 01283 | 00982 | 00415 | 38900229 | (36288_RG) | 35 | 77   | -102 | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0016161 | 0005581 | 0092456 | 0016665 | 0005583 | 0092459 | 0001000 | 02820 | 02820 | 00752 | 01318 | 00981 | 00379 | 38900230 | (29428_RG) | 28 | 86   | -113 | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085911 | 0090008 | 0098001 | 0001000 | 00690 | 00680 | 00680 | 01065 | 01010 | 00102 | 38100231 | (96009_RG) | 96 | 0    | 0    | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0083223 | 0082233 | 0096089 | 0083821 | 0082235 | 0096090 | 0001000 | 01140 | 01140 | 00802 | 01178 | 00996 | 00169 | 38900232 | (93119_RG) | 93 | 10   | -4   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0080946 | 0074921 | 0094202 | 0081819 | 0074922 | 0094204 | 0001000 | 01695 | 01695 | 00936 | 01331 | 00985 | 00253 | 38900233 | (89229_RG) | 89 | 20   | -9   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0078710 | 0068055 | 0092341 | 0079846 | 0068057 | 0092343 | 0001000 | 02243 | 02243 | 01027 | 01451 | 00983 | 00336 | 38900234 | (86339_RG) | 86 | 30   | -13  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0076516 | 0061622 | 0090504 | 0077841 | 0061624 | 0090507 | 0001000 | 02663 | 02663 | 01047 | 01503 | 00982 | 00399 | 38900235 | (83439_RG) | 83 | 40   | -18  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0074363 | 0055607 | 0088692 | 0075858 | 0055610 | 0088695 | 0001000 | 03058 | 03058 | 01056 | 01561 | 00980 | 00457 | 38900236 | (79549_RG) | 79 | 50   | -22  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0072251 | 0049997 | 0086904 | 0073905 | 0050001 | 0086908 | 0001000 | 03447 | 03447 | 01064 | 01627 | 00978 | 00511 | 38900237 | (76659_RG) | 76 | 59   | -27  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0070179 | 0044778 | 0085141 | 0071986 | 0044782 | 0085145 | 0001000 | 03832 | 03832 | 01070 | 01700 | 00976 | 00561 | 38900238 | (73769_RG) | 73 | 69   | -31  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0068148 | 0039936 | 0083401 | 0070098 | 0039940 | 0083405 | 0001000 | 04215 | 04215 | 01076 | 01777 | 00975 | 00606 | 38900239 | (69879_RG) | 69 | 79   | -36  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0066155 | 0035455 | 0081685 | 0068243 | 0035460 | 0081690 | 0001000 | 04596 | 04596 | 01081 | 01856 | 00974 | 00646 | 38900240 | (66989_RG) | 66 | 89   | -40  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0064203 | 0031323 | 0079993 | 0066421 | 0031328 | 0079998 | 0001000 | 04976 | 04976 | 01085 | 01938 | 00972 | 00678 | 38900241 | (64099_RG) | 63 | 99   | -45  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085911 | 0090008 | 0098001 | 0001000 | 00690 | 00680 | 00680 | 01065 | 01010 | 00102 | 38100242 | (96009_RG) | 96 | 0    | 0    | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0074371 | 0084927 | 0080943 | 0074966 | 0080949 | 0080944 | 0001000 | 01223 | 01223 | 00821 | 00971 | 01004 | 00163 | 38500243 | (94155_RG) | 94 | -13  | 8    | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0064216 | 0080042 | 0065990 | 0065088 | 0080044 | 0065992 | 0001000 | 01973 | 01973 | 01025 | 01120 | 01010 | 00236 | 38500244 | (92305_RG) | 92 | -25  | 16   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0055030 | 0075348 | 0053002 | 0056036 | 0075351 | 0053004 | 0001000 | 02517 | 02517 | 01077 | 01175 | 01008 | 00270 | 38500245 | (90455_RG) | 90 | -38  | 25   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0046766 | 0070841 | 0041841 | 0047843 | 0070844 | 0041844 | 0001000 | 03003 | 03003 | 01098 | 01232 | 01008 | 00289 | 38500246 | (87615_RG) | 87 | -51  | 33   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0039373 | 0066518 | 0032368 | 0040488 | 0066521 | 0032371 | 0001000 | 03479 | 03479 | 01113 | 01301 | 01007 | 00300 | 38500247 | (85765_RG) | 85 | -64  | 41   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0032803 | 0062374 | 0024445 | 0033927 | 0062378 | 0024449 | 0001000 | 03951 | 03951 | 01125 | 01377 | 01006 | 00304 | 38500248 | (83915_RG) | 83 | -76  | 49   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0027008 | 0058406 | 0017933 | 0028115 | 0058410 | 0017938 | 0001000 | 04419 | 04419 | 01135 | 01458 | 01004 | 00303 | 38500249 | (82065_RG) | 81 | -89  | 58   | % |

| %XS                                                                                                                                         | YS      | ZS      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV      | dE*ab | dE*CH | dE*94 | dE*CM | dE*00 | dE*85 | no.      | Code       | L* | a*   | b*  | % |
|---------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|-------|----------|------------|----|------|-----|---|
| %CIEXYZ*1000 data for iim=528 colours, CIE data XYZ0 and XYZ1 for delta E*00=delta E*CIEDE2000=1, and visual DV=1 expected for this formula |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0021939 | 0054609 | 0012695 | 0023007 | 0054614 | 0012700 | 0001000 | 04882 | 04882 | 01142 | 01541 | 01002 | 00297 | 38500250 | (80215_RG) | 79 | -102 | 66  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0017548 | 0050981 | 0008591 | 0018557 | 0050987 | 0008596 | 0001000 | 05342 | 05342 | 01147 | 01626 | 01000 | 00286 | 38500251 | (78365_RG) | 77 | -115 | 74  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0013785 | 0047518 | 0005483 | 0014722 | 0047524 | 0005489 | 0001000 | 05798 | 05798 | 01151 | 01711 | 00997 | 00272 | 38500252 | (76525_RG) | 75 | -127 | 82  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085911 | 0090008 | 0098001 | 0001000 | 00690 | 00680 | 00680 | 01065 | 01010 | 00102 | 38100253 | (96009_RG) | 96 | 0    | 0   | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0084090 | 0084160 | 0097441 | 0084643 | 0084161 | 0097442 | 0001000 | 01046 | 01046 | 00782 | 01155 | 00998 | 00155 | 38900254 | (94099_RG) | 94 | 8    | -4  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0082654 | 0078571 | 0096884 | 0083414 | 0078572 | 0096886 | 0001000 | 01454 | 01454 | 00881 | 01292 | 00989 | 00216 | 38900255 | (91189_RG) | 91 | 16   | -8  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0081234 | 0073235 | 0096329 | 0082234 | 0073237 | 0096331 | 0001000 | 01936 | 01936 | 00993 | 01422 | 00984 | 00289 | 38900256 | (89279_RG) | 89 | 24   | -12 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0079830 | 0068147 | 0095777 | 0081016 | 0068149 | 0095779 | 0001000 | 02318 | 02318 | 01036 | 01484 | 00983 | 00346 | 38900257 | (86359_RG) | 86 | 32   | -16 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0078443 | 0063300 | 0095226 | 0079779 | 0063302 | 0095229 | 0001000 | 02641 | 02641 | 01049 | 01523 | 00982 | 00393 | 38900258 | (84449_RG) | 84 | 40   | -20 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0077072 | 0058688 | 0094678 | 0078548 | 0058691 | 0094681 | 0001000 | 02951 | 02951 | 01057 | 01567 | 00980 | 00438 | 38900259 | (81539_RG) | 81 | 48   | -23 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0075717 | 0054306 | 0094132 | 0077328 | 0054309 | 0094135 | 0001000 | 03256 | 03256 | 01064 | 01617 | 00979 | 00480 | 38900260 | (79629_RG) | 79 | 56   | -27 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0074378 | 0050147 | 0093587 | 0076120 | 0050151 | 0093591 | 0001000 | 03559 | 03559 | 01069 | 01673 | 00977 | 00520 | 38900261 | (76719_RG) | 76 | 64   | -31 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0073055 | 0046207 | 0093045 | 0074923 | 0046211 | 0093049 | 0001000 | 03860 | 03860 | 01074 | 01732 | 00976 | 00557 | 38900262 | (74809_RG) | 74 | 71   | -35 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0071747 | 0042479 | 0092505 | 0073738 | 0042483 | 0092509 | 0001000 | 04159 | 04159 | 01079 | 01793 | 00975 | 00592 | 38900263 | (71889_RG) | 71 | 79   | -39 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0055598 | 0036910 | 0000050 | 0056566 | 0036913 | 0000052 | 0001000 | 02403 | 02403 | 00744 | 01366 | 00992 | 00379 | 38300264 | (68303_RG) | 67 | 60   | 115 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0044261 | 0029808 | 0000165 | 0045047 | 0029811 | 0000168 | 0001000 | 02272 | 02272 | 00754 | 01335 | 00992 | 00381 | 38300265 | (62173_RG) | 61 | 54   | 104 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0034580 | 0023682 | 0000281 | 0035209 | 0023684 | 0000283 | 0001000 | 02141 | 02141 | 00765 | 01308 | 00992 | 00382 | 38300266 | (57043_RG) | 56 | 48   | 92  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0026425 | 0018458 | 0000396 | 0026919 | 0018460 | 0000398 | 0001000 | 02010 | 02010 | 00778 | 01287 | 00992 | 00381 | 38300267 | (50913_RG) | 50 | 42   | 81  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0019664 | 0014064 | 0000512 | 0020044 | 0014066 | 0000514 | 0001000 | 01878 | 01878 | 00793 | 01275 | 00993 | 00378 | 38300268 | (44783_RG) | 44 | 36   | 69  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0014168 | 0010430 | 0000627 | 0014452 | 0010432 | 0000629 | 0001000 | 01745 | 01745 | 00812 | 01275 | 00993 | 00371 | 38300269 | (39653_RG) | 39 | 30   | 58  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0009805 | 0007483 | 0000743 | 0010011 | 0007485 | 0000744 | 0001000 | 01610 | 01610 | 00833 | 01295 | 00993 | 00358 | 38300270 | (33523_RG) | 33 | 24   | 46  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0006445 | 0005151 | 0000858 | 0006587 | 0005153 | 0000860 | 0001000 | 01465 | 01465 | 00856 | 01344 | 00994 | 00334 | 38300271 | (27393_RG) | 27 | 18   | 35  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0003956 | 0003362 | 0000974 | 0004042 | 0003364 | 0000975 | 0001000 | 01226 | 01226 | 00824 | 01367 | 00995 | 00277 | 38300272 | (21263_RG) | 21 | 12   | 23  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0002208 | 0002044 | 0001095 | 0002250 | 0002045 | 0001096 | 0001000 | 00888 | 00888 | 00706 | 01323 | 01003 | 00189 | 38300273 | (16133_RG) | 16 | 6    | 11  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0001070 | 0001126 | 0001090 | 0001126 | 0001090 | 0001126 | 0001000 | 00691 | 00681 | 00681 | 01067 | 01012 | 00126 | 38100274 | (10009_RG) | 10 | 0    | 0   | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0069373 | 0084413 | 0005532 | 0070450 | 0084416 | 0005534 | 0001000 | 02312 | 02312 | 00827 | 01145 | 01001 | 00282 | 38400275 | (95174_RG) | 94 | -22  | 115 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0054886 | 0066531 | 0004902 | 0055756 | 0066534 | 0004904 | 0001000 | 02181 | 02181 | 00833 | 01118 | 01001 | 00287 | 38400276 | (86054_RG) | 85 | -20  | 103 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0042571 | 0051372 | 0004322 | 0043262 | 0051374 | 0004324 | 0001000 | 02050 | 02050 | 00841 | 01096 | 01001 | 00293 | 38400277 | (77944_RG) | 77 | -18  | 92  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0032252 | 0038710 | 0003790 | 0032789 | 0038712 | 0003791 | 0001000 | 01919 | 01919 | 00849 | 01078 | 01001 | 00298 | 38400278 | (69824_RG) | 69 | -16  | 80  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0023751 | 0028321 | 0003303 | 0024160 | 0028323 | 0003305 | 0001000 | 01787 | 01787 | 00859 | 01068 | 01001 | 00304 | 38400279 | (60704_RG) | 60 | -13  | 69  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0016893 | 0019980 | 0002860 | 0017195 | 0019982 | 0002861 | 0001000 | 01655 | 01655 | 00871 | 01069 | 01001 | 00308 | 38400280 | (52584_RG) | 52 | -11  | 57  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0011501 | 0013462 | 0002458 | 0011716 | 0013464 | 0002459 | 0001000 | 01521 | 01521 | 00883 | 01085 | 01001 | 00309 | 38400281 | (43474_RG) | 43 | -9   | 46  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0007399 | 0008542 | 0002096 | 0007544 | 0008544 | 0002097 | 0001000 | 01365 | 01365 | 00885 | 01117 | 01000 | 00299 | 38400282 | (35354_RG) | 35 | -7   | 34  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0004411 | 0004996 | 0001771 | 0004492 | 0004997 | 0001772 | 0001000 | 01071 | 01071 | 00786 | 01067 | 01000 | 00244 | 38400283 | (27234_RG) | 27 | -4   | 23  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0002360 | 0002599 | 0001481 | 0002399 | 0002600 | 0001482 | 0001000 | 00782 | 00782 | 00662 | 01046 | 00998 | 00173 | 38400284 | (18124_RG) | 18 | -2   | 11  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0001070 | 0001126 | 0001090 | 0001126 | 0001090 | 0001126 | 0001000 | 00691 | 00681 | 00681 | 01067 | 01012 | 00126 | 38100285 | (10009_RG) | 10 | 0    | 0   | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0021337 | 0058688 | 0018000 | 0022500 | 0058693 | 0018006 | 0001000 | 05407 | 05407 | 01103 | 01603 | 01001 | 00293 | 38500286 | (82285_RG) | 81 | -115 | 58  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0017546 | 0046716 | 0014991 | 0018486 | 0046721 | 0014996 | 0001000 | 04980 | 04980 | 01097 | 01527 | 01002 | 00297 | 38500287 | (75165_RG) | 74 | -103 | 52  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0014233 | 0036494 | 0012337 | 0014981 | 0036499 | 0012341 | 0001000 | 04552 | 04552 | 01090 | 01452 | 01002 | 00300 | 38500288 | (68035_RG) | 67 | -92  | 46  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0011366 | 0027884 | 0010016 | 0011949 | 0027888 | 0010020 | 0001000 | 04123 | 04123 | 01083 | 01380 | 01002 | 00304 | 38500289 | (60905_RG) | 60 | -80  | 40  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0008912 | 0020747 | 0008006 | 0009356 | 0020751 | 0008010 | 0001000 | 03692 | 03692 | 01074 | 01311 | 01002 | 00306 | 38500290 | (53775_RG) | 53 | -69  | 35  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0006840 | 0014945 | 0006285 | 0007168 | 0014949 | 0006289 | 0001000 | 03258 | 03258 | 01064 | 01246 | 01003 | 00307 | 38500291 | (46645_RG) | 46 | -57  | 29  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0005116 | 0010341 | 0004830 | 0005351 | 0010344 | 0004833 | 0001000 | 02820 | 02820 | 01052 | 01190 | 01003 | 00304 | 38500292 | (38515_RG) | 38 | -46  | 23  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0003710 | 0006795 | 0003619 | 0003869 | 0006797 | 0003622 | 0001000 | 02367 | 02367 | 01034 | 01143 | 01004 | 00293 | 38500293 | (31385_RG) | 31 | -34  | 17  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0002588 | 0004169 | 0002630 | 0002684 | 0004171 | 0002632 | 0001000 | 01808 | 01808 | 00958 | 01064 | 01007 | 00257 | 38500294 | (24265_RG) | 24 | -23  | 12  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0001719 | 0002325 | 0001839 | 0001766 | 0002327 | 0001840 | 0001000 | 01156 | 01156 | 00791 | 00946 | 01002 | 00187 | 38500295 | (17135_RG) | 17 | -11  | 6   | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0001070 | 0001126 | 0001090 | 0001126 | 0001090 | 0001126 | 0001000 | 00691 | 00681 | 00681 | 01067 | 01012 | 00126 | 38100296 | (10009_RG) | 10 | 0    | 0   | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0029941 | 0053093 | 0097931 | 0030854 | 0053096 | 0097935 | 0001000 | 03411 | 03411 | 01026 | 01219 | 01006 | 00297 | 38700297 | (78726_RG) | 78 | -65  | -31 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0024313 | 0042387 | 0077061 | 0025054 | 0042390 | 0077064 | 0001000 | 03182 | 03182 | 01023 | 01188 | 01006 | 00300 | 38700298 | (71656_RG) | 71 | -58  | -28 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0019438 | 0033226 | 0059389 | 0020030 | 0033229 | 0059392 | 0001000 | 02952 | 02952 | 01020 | 01160 | 01006 | 00304 | 38700299 | (64576_RG) | 64 | -52  | -25 | % |

| %XS                                                                                                                                           | YS      | ZS      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV      | dE*ab | dE*CH | dE*94 | dE*CM | dE*00 | dE*85    | no.        | Code       | L* | a*   | b*   | % |
|-----------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|----------|------------|------------|----|------|------|---|
| %CIEXYZ*1000 data for iim=528 colours, CIE data XYZ0 and XYZ1 for delta E*00=delta E*CIEDE2000=1, and visual DV=1 expected for this formula % |         |         |         |         |         |         |         |         |         |       |       |       |       |       |          |            |            |    |      |      |   |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0015262 | 0025491 | 0044649 | 0015727 | 0025494 | 0044652 | 0001000 | 02720 | 02720 | 01016 | 01134 | 01005 | 00307    | 38700300   | (58506_RG) | 58 | -45  | -22  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0011732 | 0019060 | 0032575 | 0012088 | 0019063 | 0032578 | 0001000 | 02482 | 02482 | 01011 | 01112 | 01005 | 00308    | 38700301   | (51436_RG) | 51 | -39  | -19  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0008793 | 0013814 | 0022902 | 0009058 | 0013816 | 0022904 | 0001000 | 02231 | 02231 | 01001 | 01090 | 01006 | 00306    | 38700302   | (44366_RG) | 44 | -32  | -16  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0006391 | 0009631 | 0015362 | 0006577 | 0009633 | 0015364 | 0001000 | 01937 | 01937 | 00969 | 01056 | 01008 | 00293    | 38700303   | (37296_RG) | 37 | -26  | -12  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0004472 | 0006391 | 0009690 | 0004591 | 0006392 | 0009692 | 0001000 | 01566 | 01566 | 00887 | 00983 | 01007 | 00260    | 38700304   | (30216_RG) | 30 | -19  | -9   | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0002981 | 0003974 | 0005621 | 0003052 | 0003975 | 0005622 | 0001000 | 01217 | 01217 | 00800 | 00927 | 01003 | 00217    | 38700305   | (24146_RG) | 24 | -13  | -6   | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0001865 | 0002259 | 0002888 | 0001905 | 0002260 | 0002889 | 0001000 | 00925 | 00925 | 00731 | 00923 | 00998 | 00173    | 38700306   | (17076_RG) | 17 | -6   | -3   | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001090 | 0001126 | 0001226 | 0001000 | 00691 | 00681 | 00681 | 01067 | 01012 | 00126    | 38100307   | (10009_RG) | 10 | 0    | 0    | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0016161 | 0005581 | 0092456 | 0016665 | 0005583 | 0092459 | 0001000 | 02820 | 02820 | 00752 | 01318 | 00981 | 00379    | 38900308   | (29428_RG) | 28 | 86   | -113 | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0013442 | 0004917 | 0072859 | 0013863 | 0004919 | 0072862 | 0001000 | 02656 | 02656 | 00761 | 01282 | 00981 | 00372    | 38900309   | (28288_RG) | 27 | 77   | -102 | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0011047 | 0004307 | 0056248 | 0011394 | 0004310 | 0056250 | 0001000 | 02492 | 02492 | 00773 | 01249 | 00982 | 00364    | 38900310   | (26138_RG) | 25 | 69   | -90  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0008955 | 0003751 | 0042375 | 0009237 | 0003753 | 0042377 | 0001000 | 02327 | 02327 | 00785 | 01220 | 00982 | 00354    | 38900311   | (23998_RG) | 23 | 60   | -79  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0007145 | 0003244 | 0030994 | 0007371 | 0003246 | 0030996 | 0001000 | 02162 | 02162 | 00801 | 01199 | 00983 | 00342    | 38900312   | (21858_RG) | 21 | 51   | -68  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0005597 | 0002785 | 0021859 | 0005775 | 0002787 | 0021861 | 0001000 | 01995 | 01995 | 00819 | 01189 | 00984 | 00328    | 38900313   | (19718_RG) | 19 | 43   | -56  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0004291 | 0002372 | 0014722 | 0004427 | 0002374 | 0014724 | 0001000 | 01826 | 01826 | 00842 | 01195 | 00985 | 00311    | 38900314   | (17578_RG) | 17 | 34   | -45  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0003205 | 0002002 | 0009337 | 0003307 | 0002003 | 0009338 | 0001000 | 01650 | 01650 | 00869 | 01230 | 00987 | 00290    | 38900315   | (16428_RG) | 16 | 26   | -34  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0002320 | 0001672 | 0005457 | 0002391 | 0001674 | 0005458 | 0001000 | 01427 | 01427 | 00879 | 01290 | 00989 | 00257    | 38900316   | (14288_RG) | 14 | 17   | -23  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0001615 | 0001381 | 0002835 | 0001656 | 0001382 | 0002836 | 0001000 | 01033 | 01033 | 00774 | 01272 | 00998 | 00189    | 38900317   | (12148_RG) | 12 | 9    | -11  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001090 | 0001126 | 0001226 | 0001000 | 00691 | 00681 | 00681 | 01067 | 01012 | 00126    | 38100318   | (10009_RG) | 10 | 0    | 0    | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0064203 | 0031323 | 0079993 | 0066421 | 0031328 | 0079998 | 0001000 | 04976 | 04976 | 01085 | 01938 | 00972 | 00678    | 38900319   | (64099_RG) | 63 | 99   | -45  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0050903 | 0025440 | 0063278 | 0052658 | 0025445 | 0063282 | 0001000 | 04592 | 04592 | 01080 | 01855 | 00973 | 00668    | 38900320   | (58989_RG) | 58 | 89   | -40  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0039580 | 0020344 | 0049070 | 0040940 | 0020348 | 0049074 | 0001000 | 04208 | 04208 | 01074 | 01774 | 00974 | 00655    | 38900321   | (52879_RG) | 52 | 79   | -36  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0030074 | 0015978 | 0037166 | 0031104 | 0015982 | 0037170 | 0001000 | 03823 | 03823 | 01068 | 01697 | 00974 | 00636    | 38900322   | (47769_RG) | 47 | 69   | -31  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0022227 | 0012286 | 0027362 | 0022985 | 0012290 | 0027365 | 0001000 | 03436 | 03436 | 01061 | 01623 | 00975 | 00611    | 38900323   | (42659_RG) | 42 | 59   | -27  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0009212 | 0019454 | 0016417 | 0009215 | 0019457 | 0001000 | 03046   | 03046 | 01053 | 01557 | 00977 | 00577 | 38900324 | (36549_RG) | 36         | 50 | -22  | %    |   |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0010873 | 0006699 | 0013239 | 0011237 | 0006701 | 0013241 | 0001000 | 02652 | 02652 | 01044 | 01499 | 00978 | 00530    | 38900325   | (31439_RG) | 31 | 40   | -18  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0007047 | 0004690 | 0008512 | 0007278 | 0004692 | 0008514 | 0001000 | 02233 | 02233 | 01024 | 01447 | 00980 | 00464    | 38900326   | (26339_RG) | 26 | 30   | -13  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0004244 | 0003129 | 0005070 | 0004369 | 0003131 | 0005072 | 0001000 | 01688 | 01688 | 00933 | 01329 | 00983 | 00354    | 38900327   | (21229_RG) | 21 | 20   | -9   | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0002305 | 0001960 | 0002709 | 0002361 | 0001961 | 0002710 | 0001000 | 01138 | 01138 | 00801 | 01179 | 00995 | 00231    | 38900328   | (15119_RG) | 15 | 10   | -4   | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001090 | 0001126 | 0001226 | 0001000 | 00691 | 00681 | 00681 | 01067 | 01012 | 00126    | 38100329   | (10009_RG) | 10 | 0    | 0    | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0013785 | 0047518 | 0005483 | 0014722 | 0047524 | 0005489 | 0001000 | 05798 | 05798 | 01151 | 01711 | 00997 | 00272    | 38500330   | (76525_RG) | 75 | -127 | 82   | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0011547 | 0038064 | 0004862 | 0012313 | 0038069 | 0004867 | 0001000 | 05334 | 05334 | 01144 | 01622 | 00998 | 00277    | 38500331   | (69365_RG) | 68 | -115 | 74   | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0009566 | 0029955 | 0004289 | 0010182 | 0029960 | 0004294 | 0001000 | 04868 | 04868 | 01137 | 01536 | 00998 | 00281    | 38500332   | (63215_RG) | 62 | -102 | 66   | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0007825 | 0023089 | 0003763 | 0008312 | 0023093 | 0003767 | 0001000 | 04402 | 04402 | 01128 | 01451 | 00999 | 00285    | 38500333   | (56065_RG) | 55 | -89  | 58   | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0006309 | 0017361 | 0003282 | 0006686 | 0017365 | 0003286 | 0001000 | 03933 | 03933 | 01118 | 01370 | 01000 | 00288    | 38500334   | (49915_RG) | 49 | -76  | 49   | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0005003 | 0012668 | 0002844 | 0005287 | 0012672 | 0002847 | 0001000 | 03462 | 03462 | 01105 | 01293 | 01000 | 00290    | 38500335   | (42765_RG) | 42 | -64  | 41   | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0003890 | 0008908 | 0002446 | 0004098 | 0008911 | 0002449 | 0001000 | 02987 | 02987 | 01090 | 01224 | 01001 | 00288    | 38500336   | (36615_RG) | 36 | -51  | 33   | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0002957 | 0005977 | 0002088 | 0003102 | 0005980 | 0002090 | 0001000 | 02504 | 02504 | 01070 | 01168 | 01002 | 00280    | 38500337   | (29455_RG) | 29 | -38  | 25   | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0002186 | 0003772 | 0001766 | 0002279 | 0003774 | 0001768 | 0001000 | 01963 | 01963 | 01019 | 01114 | 01005 | 00256    | 38500338   | (23305_RG) | 23 | -25  | 16   | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0001562 | 0002189 | 0001479 | 0001608 | 0002190 | 0001481 | 0001000 | 01220 | 01220 | 00819 | 00969 | 01002 | 00186    | 38500339   | (17155_RG) | 17 | -13  | 8    | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001090 | 0001126 | 0001226 | 0001000 | 00691 | 00681 | 00681 | 01067 | 01012 | 00126    | 38100340   | (10009_RG) | 10 | 0    | 0    | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0071747 | 0042479 | 0092505 | 0073738 | 0042483 | 0092509 | 0001000 | 04159 | 04159 | 01079 | 01793 | 00975 | 00592    | 38900341   | (71889_RG) | 71 | 79   | -39  | % |
| 0095040                                                                                                                                       | 0100000 | 0108880 | 0056714 | 0034148 | 0072897 | 0058293 | 0034152 | 0072901 | 0001000 | 03857 | 03857 | 01074 | 01731 |       |          |            |            |    |      |      |   |

| %XS                                                                                                                                             | YS      | ZS      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV      | dE*ab | dE*CH | dE*94 | dE*CM | dE*00 | dE*85 | no.      | Code       | L* | a*   | b* %  |
|-------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|-------|----------|------------|----|------|-------|
| %CIEXYZY*1000 data for iim=528 colours, CIE data XYZ0 and XYZ1 for delta E*00=delta E*CIEADE2000=1, and visual DV=1 expected for this formula % |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |       |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0002385 | 0002123 | 0002836 | 0002437 | 0002124 | 0002837 | 0001000 | 01045 | 01045 | 00782 | 01155 | 00998 | 00221 | 38900350 | (16099_RG) | 16 | 8    | -4 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001090 | 0001126 | 0001226 | 0001000 | 00691 | 00681 | 00681 | 01067 | 01012 | 00126 | 38100351 | (10009_RG) | 10 | 0    | 0 %   |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085544 | 0090008 | 0096452 | 0001000 | 01022 | 01023 | 01023 | 01602 | 00999 | 00309 | 38140352 | (96009_BY) | 96 | 0    | 0 %   |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0082155 | 0083243 | 0074990 | 0082157 | 0083245 | 0073198 | 0001000 | 01419 | 01419 | 00959 | 01395 | 00996 | 00358 | 38340353 | (93133_BY) | 93 | 6    | 12 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0078858 | 0076827 | 0055897 | 0078860 | 0076828 | 0054027 | 0001000 | 01806 | 01806 | 00945 | 01313 | 00995 | 00378 | 38340354 | (90263_BY) | 90 | 12   | 23 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0075651 | 0070749 | 0040355 | 0075653 | 0070751 | 0038557 | 0001000 | 02167 | 02167 | 00934 | 01298 | 00997 | 00371 | 38340355 | (87393_BY) | 87 | 18   | 35 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0072532 | 0065000 | 0028000 | 0072534 | 0065002 | 0026392 | 0001000 | 02483 | 02483 | 00915 | 01304 | 01000 | 00342 | 38340356 | (84523_BY) | 84 | 24   | 46 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0069499 | 0059572 | 0018465 | 0069502 | 0059574 | 0017107 | 0001000 | 02784 | 02784 | 00898 | 01328 | 01004 | 00301 | 38340357 | (82653_BY) | 82 | 30   | 58 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0066553 | 0054454 | 0011385 | 0066556 | 0054457 | 0010304 | 0001000 | 03081 | 03081 | 00886 | 01365 | 01009 | 00252 | 38340358 | (79783_BY) | 79 | 36   | 69 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0063690 | 0049638 | 0006395 | 0063694 | 0049642 | 0005596 | 0001000 | 03382 | 03382 | 00878 | 01414 | 01018 | 00198 | 38340359 | (76913_BY) | 76 | 42   | 81 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0060911 | 0045115 | 0003129 | 0060915 | 0045119 | 0002595 | 0001000 | 03700 | 03700 | 00876 | 01476 | 01031 | 00142 | 38340360 | (74043_BY) | 73 | 48   | 92 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0058215 | 0040876 | 0001222 | 0058218 | 0040879 | 0000917 | 0001000 | 04216 | 04216 | 00919 | 01617 | 01095 | 00088 | 38340361 | (71173_BY) | 70 | 54   | 104 % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0055598 | 0036910 | 0000050 | 0055603 | 0036914 | 0000001 | 0001000 | 00710 | 00710 | 00144 | 00265 | 00176 | 00015 | 38340362 | (68303_BY) | 67 | 60   | 115 % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085544 | 0090008 | 0096452 | 0001000 | 01022 | 01023 | 01023 | 01602 | 00999 | 00309 | 38140363 | (96009_BY) | 96 | 0    | 0 %   |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0083823 | 0089437 | 0080972 | 0083825 | 0089439 | 0078952 | 0001000 | 01520 | 01520 | 01006 | 01220 | 00995 | 00377 | 38440364 | (96124_BY) | 96 | -2   | 11 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0082127 | 0088869 | 0066041 | 0082129 | 0088871 | 0063710 | 0001000 | 02016 | 02016 | 01003 | 01173 | 00994 | 00411 | 38440365 | (96234_BY) | 96 | -4   | 23 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0080454 | 0088304 | 0053068 | 0080456 | 0088307 | 0050565 | 0001000 | 02515 | 02515 | 01005 | 01201 | 00995 | 00422 | 38440366 | (95354_BY) | 95 | -7   | 34 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0078803 | 0087741 | 0041916 | 0078806 | 0087744 | 0039375 | 0001000 | 03003 | 03003 | 01004 | 01251 | 00998 | 00412 | 38440367 | (95474_BY) | 95 | -9   | 46 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0077176 | 0087180 | 0032447 | 0077179 | 0087184 | 0029973 | 0001000 | 03488 | 03488 | 01004 | 01315 | 01002 | 00389 | 38440368 | (95594_BY) | 95 | -11  | 57 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0075571 | 0086622 | 0024524 | 0075575 | 0086626 | 0022199 | 0001000 | 03974 | 03974 | 01005 | 01388 | 01007 | 00357 | 38440369 | (95704_BY) | 95 | -13  | 69 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0073988 | 0086067 | 0018008 | 0073992 | 0086071 | 0015898 | 0001000 | 04468 | 04468 | 01008 | 01467 | 01014 | 00318 | 38440370 | (94824_BY) | 94 | -16  | 80 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0072428 | 0085513 | 0012763 | 0072432 | 0085518 | 0010915 | 0001000 | 04973 | 04973 | 01013 | 01554 | 01022 | 00274 | 38440371 | (94944_BY) | 94 | -18  | 92 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0070889 | 0084962 | 0008650 | 0070895 | 0084967 | 0007094 | 0001000 | 05500 | 05500 | 01021 | 01649 | 01034 | 00229 | 38440372 | (95054_BY) | 94 | -20  | 103 % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0069373 | 0084413 | 0005532 | 0069379 | 0084419 | 0004281 | 0001000 | 06062 | 06062 | 01035 | 01754 | 01050 | 00183 | 38440373 | (95174_BY) | 94 | -22  | 115 % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085544 | 0090008 | 0096452 | 0001000 | 01022 | 01023 | 01023 | 01602 | 00999 | 00309 | 38140374 | (96009_BY) | 96 | 0    | 0 %   |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0076382 | 0086467 | 0085852 | 0076384 | 0086469 | 0083942 | 0001000 | 01381 | 01381 | 01096 | 01338 | 00998 | 00381 | 38540375 | (95135_BY) | 95 | -11  | 6 %   |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0067900 | 0083021 | 0064752 | 0067902 | 0083023 | 0072671 | 0001000 | 01653 | 01653 | 01111 | 01167 | 00998 | 00416 | 38540376 | (93265_BY) | 93 | -23  | 12 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0060071 | 0079668 | 0064652 | 0060073 | 0079670 | 0062464 | 0001000 | 01919 | 01919 | 01124 | 01115 | 00998 | 00440 | 38540377 | (92395_BY) | 92 | -34  | 17 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0052867 | 0076407 | 0055505 | 0052870 | 0076409 | 0053237 | 0001000 | 02208 | 02208 | 01146 | 01123 | 00999 | 00460 | 38540378 | (90515_BY) | 90 | -46  | 23 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0046264 | 0073235 | 0047265 | 0046267 | 0073238 | 0044963 | 0001000 | 02501 | 02501 | 01167 | 01154 | 01001 | 00472 | 38540379 | (89645_BY) | 89 | -57  | 29 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0040235 | 0070153 | 0039883 | 0040238 | 0070156 | 0037593 | 0001000 | 02795 | 02795 | 01185 | 01198 | 01003 | 00476 | 38540380 | (87775_BY) | 87 | -69  | 35 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0034754 | 0067158 | 0033313 | 0034757 | 0067161 | 0031074 | 0001000 | 03092 | 03092 | 01202 | 01249 | 01006 | 00473 | 38540381 | (86905_BY) | 86 | -80  | 40 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0029795 | 0064250 | 0027508 | 0029798 | 0064253 | 0025354 | 0001000 | 03392 | 03392 | 01217 | 01306 | 01009 | 00463 | 38540382 | (85035_BY) | 84 | -92  | 46 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0025331 | 0061427 | 0022419 | 0025335 | 0061431 | 0020381 | 0001000 | 03695 | 03695 | 01231 | 01368 | 01013 | 00447 | 38540383 | (84165_BY) | 83 | -103 | 52 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0021337 | 0058688 | 0021341 | 0058692 | 0016103 | 0001000 | 04002   | 04002 | 01245 | 01433 | 01017 | 00426 | 00426 | 38540384 | (82285_BY) | 81 | -115 | 58 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085544 | 0090008 | 0096452 | 0001000 | 01022 | 01023 | 01023 | 01602 | 00999 | 00309 | 38140385 | (96009_BY) | 96 | 0    | 0 %   |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0078187 | 0085721 | 0097993 | 0078188 | 0085722 | 0096236 | 0001000 | 01161 | 01161 | 01028 | 01322 | 01002 | 00362 | 38740386 | (94076_BY) | 94 | -6   | -3 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0071266 | 0081572 | 0097986 | 0071267 | 0081574 | 0095989 | 0001000 | 01321 | 01321 | 01048 | 01193 | 01004 | 00423 | 38740387 | (92146_BY) | 92 | -13  | -6 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0064765 | 0077560 | 0097979 | 0064767 | 0077562 | 0095786 | 0001000 | 01452 | 01452 | 01047 | 01084 | 01006 | 00476 | 38740388 | (91226_BY) | 91 | -19  | -9 %  |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0058673 | 0073682 | 0097972 | 0058674 | 0073683 | 0095602 | 0001000 | 01571 | 01571 | 01040 | 01018 | 01008 | 00528 | 38740389 | (89296_BY) | 89 | -26  | -12 % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0052975 | 0069935 | 0097966 | 0052976 | 0069936 | 0095400 | 0001000 | 01701 | 01701 | 01042 | 00989 | 01010 | 00585 | 38740390 | (87366_BY) | 87 | -32  | -16 % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0047658 | 0066317 | 0097959 | 0047660 | 0066319 | 0095191 | 0001000 | 01837 | 01837 | 01047 | 00978 | 01011 | 00646 | 38740391 | (85436_BY) | 85 | -39  | -19 % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0042710 | 0062826 | 0097954 | 0042712 | 0062828 | 0094981 | 0001000 | 01973 | 01973 | 01053 | 00978 | 01013 | 00709 | 38740392 | (83506_BY) | 83 | -45  | -22 % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0038116 | 0059460 | 0097945 | 0038118 | 0059462 | 0094771 | 0001000 | 02109 | 02109 | 01058 | 00985 | 01014 | 00774 | 38740393 | (82576_BY) | 82 | -52  | -25 % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0033865 | 0056216 | 0097938 | 0033867 | 0056218 | 0094562 | 0001000 | 02246 | 02246 | 01063 | 00997 | 01015 | 00841 | 38740394 | (80656_BY) | 80 | -58  | -28 % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0029941 | 0053093 | 0097931 | 0029944 | 0053095 | 0094353 | 0001000 | 02383 | 02383 | 01067 | 01012 | 01016 | 00909 | 38740395 | (78726_BY) | 78 | -65  | -31 % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085544 | 0090008 | 0096452 | 0001000 | 01022 | 01023 | 01023 | 01602 | 00999 | 00309 | 38140396 | (96009_BY) | 96 | 0    | 0 %   |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0075065 | 0074658 | 0074436 | 0075066 | 0074660 | 0095332 | 0001000 | 01398 | 01398 | 00983 | 01507 | 01004 | 00466 | 38940397 | (89148_BY) | 89 | 9    | -11 % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0065479 | 0061162 | 0096874 | 0065481 | 0061164 | 0094354 | 0001000 | 01683 | 01683 | 00934 | 01308 | 01007 | 00611 | 38940398 | (82288_BY) | 82 | 17   | -23 % |
| 0095040                                                                                                                                         | 0100000 | 0108880 | 0056747 | 0049399 | 0096314 | 0056749 | 0049401 | 0093412 | 0001000 | 01950 | 01950 | 00903 | 01243 | 01009 | 00760 | 38940399 | (76438_BY) | 76 | 26   | -34 % |



| %XS                                                                                                                                          | YS      | ZS      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV      | dE*ab | dE*CH | dE*94 | dE*CM | dE*00 | dE*85 | no.      | Code       | L* | a*   | b*   | % |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|-------|----------|------------|----|------|------|---|
| %CIEXYZY*1000 data for iim=528 colours, CIE data XYZ0 and XYZ1 for delta E*00=delta E*CIEDE2000=1, and visual DV=1 expected for this formula |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |      |   |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0048827 | 0039250 | 0095756 | 0048830 | 0039252 | 0092498 | 0001000 | 02200 | 02200 | 00878 | 01229 | 01010 | 00904 | 38940400 | (69578_BY) | 69 | 34   | -45  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0041681 | 0030595 | 0095201 | 0041684 | 0030598 | 0091607 | 0001000 | 02441 | 02441 | 00858 | 01238 | 01011 | 01031 | 38940401 | (62718_BY) | 62 | 43   | -56  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0035269 | 0023317 | 0094648 | 0035271 | 0023320 | 0090729 | 0001000 | 02675 | 02675 | 00842 | 01262 | 01012 | 01120 | 38940402 | (55858_BY) | 55 | 52   | -68  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0029550 | 0017296 | 0094096 | 0029553 | 0017298 | 0089863 | 0001000 | 02906 | 02906 | 00828 | 01295 | 01013 | 01148 | 38940403 | (49998_BY) | 49 | 60   | -79  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0024486 | 0012412 | 0093547 | 0024489 | 0012415 | 0089906 | 0001000 | 03136 | 03136 | 00816 | 01334 | 01014 | 01091 | 38940404 | (43148_BY) | 42 | 69   | -90  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0020036 | 0008546 | 0093001 | 0020039 | 0008550 | 0088155 | 0001000 | 03365 | 03365 | 00806 | 01377 | 01016 | 00940 | 38940405 | (36288_BY) | 35 | 77   | -102 | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0016161 | 0005581 | 0092456 | 0016164 | 0005584 | 0087308 | 0001000 | 03597 | 03597 | 00798 | 01423 | 01017 | 00711 | 38940406 | (29428_BY) | 28 | 86   | -113 | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085544 | 0090008 | 0096452 | 0001000 | 01022 | 01023 | 01023 | 01602 | 00999 | 00309 | 38140407 | (96009_BY) | 96 | 0    | 0    | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0083223 | 0082233 | 0096089 | 0083224 | 0082235 | 0094078 | 0001000 | 01348 | 01348 | 01130 | 02353 | 01003 | 00428 | 38940408 | (93119_BY) | 93 | 10   | -4   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0080946 | 0074921 | 0094202 | 0080947 | 0074922 | 0091843 | 0001000 | 01605 | 01605 | 01162 | 02185 | 01004 | 00531 | 38940409 | (89229_BY) | 89 | 20   | -9   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0078710 | 0068055 | 0092341 | 0078712 | 0068056 | 0089764 | 0001000 | 01778 | 01778 | 01136 | 01987 | 01005 | 00613 | 38940410 | (86339_BY) | 86 | 30   | -13  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0076516 | 0061622 | 0090504 | 0076518 | 0061624 | 0087637 | 0001000 | 02009 | 02009 | 01150 | 01954 | 01007 | 00721 | 38940411 | (83439_BY) | 83 | 40   | -18  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0074363 | 0055607 | 0088692 | 0074365 | 0055609 | 0085523 | 0001000 | 02253 | 02253 | 01169 | 01978 | 01008 | 00840 | 38940412 | (79549_BY) | 79 | 50   | -22  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0072251 | 0049997 | 0086904 | 0072254 | 0050000 | 0083441 | 0001000 | 02500 | 02500 | 01188 | 02028 | 01010 | 00967 | 38940413 | (76659_BY) | 76 | 59   | -27  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0070179 | 0044778 | 0085141 | 0070182 | 0044781 | 0081391 | 0001000 | 02748 | 02748 | 01203 | 02092 | 01011 | 01100 | 38940414 | (73769_BY) | 73 | 69   | -31  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0068148 | 0039936 | 0083401 | 0068151 | 0039939 | 0079374 | 0001000 | 02997 | 02997 | 01217 | 02166 | 01013 | 01237 | 38940415 | (69879_BY) | 69 | 79   | -36  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0066155 | 0035455 | 0081685 | 0066159 | 0035458 | 0077391 | 0001000 | 03246 | 03246 | 01230 | 02247 | 01014 | 01377 | 38940416 | (66989_BY) | 66 | 89   | -40  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0064203 | 0031323 | 0079993 | 0064206 | 0031327 | 0075439 | 0001000 | 03496 | 03496 | 01241 | 02332 | 01016 | 01517 | 38940417 | (64099_BY) | 63 | 99   | -45  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085544 | 0090008 | 0096452 | 0001000 | 01022 | 01023 | 01023 | 01602 | 00999 | 00309 | 38140418 | (96009_BY) | 96 | 0    | 0    | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0074371 | 0084927 | 0080943 | 0074372 | 0084929 | 0078991 | 0001000 | 01469 | 01469 | 01100 | 01314 | 01008 | 00390 | 38540419 | (94155_BY) | 94 | -13  | 8    | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0064216 | 0080042 | 0065990 | 0064218 | 0080044 | 0063898 | 0001000 | 01808 | 01808 | 01114 | 01166 | 00998 | 00421 | 38540420 | (92305_BY) | 92 | -25  | 16   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0055030 | 0075348 | 0053002 | 0055033 | 0075350 | 0050839 | 0001000 | 02171 | 02171 | 01142 | 01155 | 00999 | 00441 | 38540421 | (90455_BY) | 90 | -38  | 25   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0046766 | 0070841 | 0041841 | 0046768 | 0070844 | 0039683 | 0001000 | 02544 | 02544 | 01170 | 01191 | 01002 | 00448 | 38540422 | (87615_BY) | 87 | -51  | 33   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0039373 | 0066518 | 0032368 | 0039375 | 0066520 | 0030290 | 0001000 | 02921 | 02921 | 01195 | 01247 | 01005 | 00441 | 38540423 | (85765_BY) | 85 | -64  | 41   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0032803 | 0062374 | 0024445 | 0032806 | 0062377 | 0022507 | 0001000 | 03302 | 03302 | 01217 | 01315 | 01009 | 00423 | 38540424 | (83915_BY) | 83 | -76  | 49   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0027008 | 0058406 | 0017933 | 0027012 | 0058409 | 0016183 | 0001000 | 03690 | 03690 | 01237 | 01392 | 01014 | 00395 | 38540425 | (82065_BY) | 81 | -89  | 58   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0021939 | 0054609 | 0021695 | 0021943 | 0054613 | 0011168 | 0001000 | 04088 | 04088 | 01258 | 01476 | 01021 | 00358 | 38540426 | (80215_BY) | 79 | -102 | 66   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0017548 | 0050981 | 0008591 | 0017552 | 0050986 | 0007309 | 0001000 | 04499 | 04499 | 01280 | 01567 | 01031 | 00314 | 38540427 | (78365_BY) | 77 | -115 | 74   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0013785 | 0047518 | 0005483 | 0013790 | 0047522 | 0004455 | 0001000 | 04934 | 04934 | 01305 | 01668 | 01043 | 00264 | 38540428 | (76525_BY) | 75 | -127 | 82   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085544 | 0090008 | 0096452 | 0001000 | 01022 | 01023 | 01023 | 01602 | 00999 | 00309 | 38140429 | (96009_BY) | 96 | 0    | 0    | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0084090 | 0084160 | 0097441 | 0084091 | 0084161 | 0095506 | 0001000 | 01284 | 01284 | 01105 | 02214 | 01002 | 00404 | 38940430 | (94099_BY) | 94 | 8    | -4   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0082654 | 0078571 | 0096884 | 0082655 | 0078572 | 0094590 | 0001000 | 01531 | 01531 | 01158 | 02239 | 01004 | 00498 | 38940431 | (91189_BY) | 91 | 16   | -8   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0081234 | 0073235 | 0096329 | 0081236 | 0073237 | 0093832 | 0001000 | 01674 | 01674 | 01134 | 02023 | 01004 | 00562 | 38940432 | (89279_BY) | 89 | 24   | -12  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0079830 | 0068147 | 0095777 | 0079832 | 0068149 | 0093056 | 0001000 | 01833 | 01833 | 01126 | 01924 | 01006 | 00635 | 38940433 | (86359_BY) | 86 | 32   | -16  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0078443 | 0063300 | 0095226 | 0078445 | 0063302 | 0092238 | 0001000 | 02023 | 02023 | 01138 | 01909 | 01007 | 00723 | 38940434 | (84449_BY) | 84 | 40   | -20  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0077072 | 0058688 | 0094678 | 0077074 | 0058690 | 0091414 | 0001000 | 02221 | 02221 | 01153 | 01926 | 01008 | 00816 | 38940435 | (81539_BY) | 81 | 48   | -23  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0075717 | 0054306 | 0094132 | 0075719 | 0054308 | 0090593 | 0001000 | 02420 | 02420 | 01167 | 01961 | 01009 | 00914 | 38940436 | (79629_BY) | 79 | 56   | -27  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0074378 | 0050147 | 0093587 | 0074381 | 0050150 | 0089776 | 0001000 | 02619 | 02619 | 01179 | 02007 | 01010 | 01016 | 38940437 | (76719_BY) | 76 | 64   | -31  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0073055 | 0046207 | 0093045 | 0073058 | 0046210 | 0088963 | 0001000 | 02820 | 02820 | 01190 | 02061 | 01011 | 01119 | 38940438 | (74809_BY) | 74 | 71   | -35  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0071747 | 0042479 | 0092505 | 0071750 | 0042482 | 0088155 | 0001000 | 03020 | 03020 | 01201 | 02120 | 01012 | 01225 | 38940439 | (71889_BY) | 71 | 79   | -39  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0055598 | 0036910 | 0000050 | 0055603 | 0036914 | 0000001 | 0001000 | 00710 | 00710 | 00144 | 00265 | 00176 | 00015 | 38340440 | (68303_BY) | 67 | 60   | 115  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0044261 | 0029808 | 0000165 | 0044265 | 0029812 | 0000001 | 0001000 | 02362 | 02362 | 00516 | 00909 | 00618 | 00063 | 38340441 | (62173_BY) | 61 | 54   | 104  | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0034580 | 0023682 | 0000281 | 0034583 | 0023685 | 0000034 | 0001000 | 03539 | 03539 | 00838 | 01412 | 00987 | 00116 | 38340442 | (57043_BY) | 56 | 48   | 92   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0026425 | 0018458 | 0000396 | 0026428 | 0018461 | 0000168 | 0001000 | 03278 | 03278 | 00851 | 01371 | 00987 | 00135 | 38340443 | (50913_BY) | 50 | 42   | 81   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0019664 | 0014064 | 0000512 | 0019667 | 0014068 | 0000302 | 0001000 | 03012 | 03012 | 00866 | 01335 | 00987 | 00156 | 38340444 | (44783_BY) | 44 | 36   | 69   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0014168 | 0010430 | 0000627 | 0014171 | 0010433 | 0000436 | 0001000 | 02738 | 02738 | 00884 | 01306 | 00988 | 00182 | 38340445 | (39653_BY) | 39 | 30   | 58   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0009805 | 0007483 | 0000743 | 0009808 | 0007486 | 0000572 | 0001000 | 02453 | 02453 | 00904 | 01288 | 00988 | 00212 | 38340446 | (33523_BY) | 33 | 24   | 46   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0006445 | 0005151 | 0000858 | 0006447 | 0005153 | 0000709 | 0001000 | 02149 | 02149 | 00926 | 01287 | 00989 | 00245 | 38340447 | (27393_BY) | 27 | 18   | 35   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0003956 | 0003362 | 0000974 | 0003958 | 0003364 | 0000866 | 0001000 | 01708 | 01708 | 00896 | 01247 | 00944 | 00237 | 38340448 | (21263_BY) | 21 | 12   | 23   | % |
| 0095040                                                                                                                                      | 0100000 | 0108880 | 0002208 | 0002044 | 0001095 | 0002209 | 0002046 | 0000990 | 0001000 | 01427 | 01427 | 00966 | 01407 | 01003 | 00317 | 38340449 | (16133_BY) | 16 | 6    | 11   | % |

| %XS                                                                                                                                            | YS      | ZS      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV      | dE*ab | dE*CH | dE*94 | dE*CM | dE*00 | dE*85 | no.      | Code       | L* | a*   | b*   | % |
|------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|-------|----------|------------|----|------|------|---|
| %CIEXYZ*1000 data for iim=528 colours, CIE data XYZ0 and XYZ1 for delta E*00=delta E*CIEDE2000=1, and visual DV=1, expected for this formula % |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |      |   |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001071 | 0001127 | 0001144 | 0001000 | 01022 | 01023 | 01022 | 01602 | 00999 | 00373 | 38140450 | (10009_BY) | 10 | 0    | 0    | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0069373 | 0084413 | 0005532 | 0069379 | 0084419 | 0004281 | 0001000 | 06062 | 06062 | 01035 | 01754 | 01050 | 00183 | 38440451 | (95174_BY) | 94 | -22  | 115  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0054886 | 0066531 | 0004902 | 0054892 | 0066537 | 0003838 | 0001000 | 05566 | 05566 | 01034 | 01669 | 01046 | 00196 | 38440452 | (86054_BY) | 85 | -20  | 103  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0042571 | 0051372 | 0004322 | 0042576 | 0051377 | 0003427 | 0001000 | 05069 | 05069 | 01033 | 01584 | 01042 | 00212 | 38440453 | (77944_BY) | 77 | -18  | 92   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0032252 | 0038710 | 0003790 | 0032256 | 0038714 | 0003047 | 0001000 | 04572 | 04572 | 01032 | 01502 | 01037 | 00230 | 38440454 | (69824_BY) | 69 | -16  | 80   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0023751 | 0028321 | 0003303 | 0023755 | 0028325 | 0002696 | 0001000 | 04073 | 04073 | 01030 | 01422 | 01032 | 00252 | 38440455 | (60704_BY) | 60 | -13  | 69   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0016893 | 0019980 | 0002860 | 0016897 | 0019983 | 0002374 | 0001000 | 03572 | 03572 | 01029 | 01348 | 01027 | 00278 | 38440456 | (52584_BY) | 52 | -11  | 57   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0011501 | 0013462 | 0002458 | 0011504 | 0013465 | 0002078 | 0001000 | 03070 | 03070 | 01027 | 01280 | 01021 | 00307 | 38440457 | (43474_BY) | 43 | -9   | 46   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0007399 | 0008542 | 0002096 | 0007402 | 0008545 | 0001809 | 0001000 | 02562 | 02562 | 01025 | 01224 | 01015 | 00339 | 38440458 | (35354_BY) | 35 | -7   | 34   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0004411 | 0004996 | 0001771 | 0004413 | 0004998 | 0001565 | 0001000 | 02042 | 02042 | 01017 | 01190 | 01008 | 00365 | 38440459 | (27234_BY) | 27 | -4   | 23   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0002360 | 0002599 | 0001481 | 0002361 | 0002601 | 0001344 | 0001000 | 01530 | 01530 | 01014 | 01230 | 01003 | 00379 | 38440460 | (18124_BY) | 18 | -2   | 11   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001071 | 0001127 | 0001144 | 0001000 | 01022 | 01023 | 01022 | 01602 | 00999 | 00373 | 38140461 | (10009_BY) | 10 | 0    | 0    | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0021337 | 0058688 | 0018000 | 0021341 | 0058692 | 0016103 | 0001000 | 04002 | 04002 | 01245 | 01433 | 01017 | 00426 | 38540462 | (82285_BY) | 81 | -115 | 58   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0017546 | 0046716 | 0014991 | 0017550 | 0046720 | 0013435 | 0001000 | 03706 | 03706 | 01235 | 01373 | 01016 | 00436 | 38540463 | (75165_BY) | 74 | -103 | 52   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0014233 | 0036494 | 0012337 | 0014237 | 0036497 | 0011079 | 0001000 | 03410 | 03410 | 01224 | 01314 | 01015 | 00446 | 38540464 | (68035_BY) | 67 | -92  | 46   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0011366 | 0027884 | 0010016 | 0011369 | 0027887 | 0009016 | 0001000 | 03114 | 03114 | 01211 | 01259 | 01014 | 00458 | 38540465 | (60905_BY) | 60 | -80  | 40   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0008912 | 0020747 | 0008006 | 0008915 | 0020750 | 0007226 | 0001000 | 02818 | 02818 | 01196 | 01208 | 01012 | 00469 | 38540466 | (53775_BY) | 53 | -69  | 35   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0006840 | 0014945 | 0006285 | 0006842 | 0014948 | 0005690 | 0001000 | 02522 | 02522 | 01179 | 01165 | 01011 | 00479 | 38540467 | (46645_BY) | 46 | -57  | 29   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0005116 | 0010341 | 0004830 | 0005118 | 0010343 | 0004389 | 0001000 | 02226 | 02226 | 01158 | 01133 | 01009 | 00486 | 38540468 | (38515_BY) | 38 | -46  | 23   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0003710 | 0006795 | 0003619 | 0003712 | 0006797 | 0003303 | 0001000 | 01933 | 01933 | 01134 | 01125 | 01007 | 00487 | 38540469 | (31385_BY) | 31 | -34  | 17   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0002588 | 0004169 | 0002630 | 0002590 | 0004171 | 0002410 | 0001000 | 01662 | 01662 | 01120 | 01177 | 01006 | 00481 | 38540470 | (24265_BY) | 24 | -23  | 12   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001719 | 0002325 | 0001839 | 0001720 | 0002327 | 0001695 | 0001000 | 01385 | 01385 | 01102 | 01345 | 01003 | 00453 | 38540471 | (17135_BY) | 17 | -11  | 6    | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001071 | 0001127 | 0001144 | 0001000 | 01022 | 01023 | 01022 | 01602 | 00999 | 00373 | 38140472 | (10009_BY) | 10 | 0    | 0    | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0029941 | 0053093 | 0007931 | 0029944 | 0053095 | 0094353 | 0001000 | 02383 | 02383 | 01067 | 01012 | 01016 | 00909 | 38740473 | (78726_BY) | 78 | -65  | -31  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0024313 | 0042387 | 0077061 | 0024315 | 0042389 | 0074185 | 0001000 | 02247 | 02247 | 01064 | 00998 | 01016 | 00912 | 38740474 | (71656_BY) | 71 | -58  | -28  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0019438 | 0033226 | 0059389 | 0019440 | 0033228 | 0057118 | 0001000 | 02112 | 02112 | 01059 | 00986 | 01015 | 00912 | 38740475 | (64576_BY) | 64 | -52  | -25  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0015262 | 0025491 | 0044649 | 0015264 | 0025493 | 0042893 | 0001000 | 01977 | 01977 | 01055 | 00980 | 01014 | 00909 | 38740476 | (58506_BY) | 58 | -45  | -22  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0011732 | 0019060 | 0032575 | 0011734 | 0019062 | 0031251 | 0001000 | 01841 | 01841 | 01049 | 00980 | 01013 | 00900 | 38740477 | (51436_BY) | 51 | -39  | -19  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0008793 | 0013814 | 0022902 | 0008795 | 0013815 | 0021932 | 0001000 | 01706 | 01706 | 01045 | 00991 | 01012 | 00882 | 38740478 | (44366_BY) | 44 | -32  | -16  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0006391 | 0009631 | 0015362 | 0006393 | 0009632 | 0014677 | 0001000 | 01576 | 01576 | 01043 | 01021 | 01011 | 00851 | 38740479 | (37296_BY) | 37 | -26  | -12  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0004472 | 0006391 | 0009690 | 0004473 | 0006392 | 0009225 | 0001000 | 01457 | 01457 | 01050 | 01088 | 01009 | 00803 | 38740480 | (30216_BY) | 30 | -19  | -9   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0002981 | 0003974 | 0005621 | 0002983 | 0003975 | 0005328 | 0001000 | 01325 | 01325 | 01051 | 01197 | 01007 | 00712 | 38740481 | (24146_BY) | 24 | -13  | -6   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001865 | 0002259 | 0002888 | 0001867 | 0002260 | 0002723 | 0001000 | 01164 | 01164 | 01030 | 01325 | 01004 | 00561 | 38740482 | (17076_BY) | 17 | -6   | -3   | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001071 | 0001127 | 0001144 | 0001000 | 01022 | 01023 | 01022 | 01602 | 00999 | 00373 | 38140483 | (10009_BY) | 10 | 0    | 0    | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0016161 | 0005581 | 0092456 | 0016164 | 0005584 | 0087308 | 0001000 | 03597 | 03597 | 00798 | 01423 | 01017 | 00711 | 38940484 | (29428_BY) | 28 | 86   | -113 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0013442 | 0004917 | 0072859 | 0013446 | 0004920 | 0068740 | 0001000 | 03376 | 03376 | 00808 | 01379 | 01017 | 00737 | 38940485 | (28288_BY) | 27 | 77   | -102 | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0011047 | 0004307 | 0056248 | 0011050 | 0004310 | 0053013 | 0001000 | 03153 | 03153 | 00819 | 01337 | 01017 | 00765 | 38940486 | (26138_BY) | 25 | 69   | -90  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0008955 | 0003751 | 0042375 | 0008958 | 0003754 | 0039890 | 0001000 | 02927 | 02927 | 00831 | 01300 | 01017 | 00792 | 38940487 | (23998_BY) | 23 | 60   | -79  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0007145 | 0003244 | 0030994 | 0007148 | 0003247 | 0029137 | 0001000 | 02698 | 02698 | 00846 | 01268 | 01017 | 00817 | 38940488 | (21858_BY) | 21 | 51   | -68  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0005597 | 0002785 | 0021859 | 0005600 | 0002788 | 0020517 | 0001000 | 02464 | 02464 | 00863 | 01245 | 01016 | 00835 | 38940489 | (19718_BY) | 19 | 43   | -56  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0004291 | 0002372 | 0014722 | 0004293 | 0002374 | 0013793 | 0001000 | 02222 | 02222 | 00884 | 01236 | 01016 | 00840 | 38940490 | (17578_BY) | 17 | 34   | -45  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0003205 | 0002002 | 0009337 | 0003207 | 0002004 | 0008730 | 0001000 | 01968 | 01968 | 00909 | 01250 | 01015 | 00818 | 38940491 | (16428_BY) | 16 | 26   | -34  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0002320 | 0001672 | 0005457 | 0002322 | 0001674 | 0005092 | 0001000 | 01696 | 01696 | 00940 | 01315 | 01013 | 00750 | 38940492 | (14288_BY) | 14 | 17   | -23  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001615 | 0001381 | 0002835 | 0001617 | 0001382 | 0002640 | 0001000 | 01405 | 01405 | 00988 | 01513 | 01009 | 00615 | 38940493 | (12148_BY) | 12 | 9    | -11  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001071 | 0001127 | 0001144 | 0001000 | 01022 | 01023 | 01022 | 01602 | 00999 | 00373 | 38140494 | (10009_BY) | 10 | 0    | 0    | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0064203 | 0031323 | 0079993 | 0064206 | 0031327 | 0075439 | 0001000 | 03496 | 03496 | 01241 | 02332 | 01016 | 01517 | 38940495 | (64099_BY) | 63 | 99   | -45  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0050903 | 0025440 | 0063278 | 0050906 | 0025443 | 0059658 | 0001000 | 03250 | 03250 | 01231 | 02249 | 01015 | 01486 | 38940496 | (58989_BY) | 58 | 89   | -40  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0039580 | 0020344 | 0049070 | 0039583 | 0020347 | 0046247 | 0001000 | 03004 | 03004 | 01220 | 02171 | 01015 | 01447 | 38940497 | (52879_BY) | 52 | 79   | -36  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0030074 | 0015978 | 0037166 | 0030077 | 0015981 | 0035014 | 0001000 | 02757 | 02757 | 01207 | 02098 | 01014 | 01396 | 38940498 | (47769_BY) | 47 | 69   | -31  | % |
| 0095040                                                                                                                                        | 0100000 | 0108880 | 0022227 | 0012286 | 0027362 | 0022230 | 0012289 | 0025765 | 0001000 | 02511 | 02511 | 01192 | 02035 | 01014 | 01329 | 38940499 | (42659_BY) | 42 | 59   | -27  | % |

| %XS                                                                                                                                         | YS      | ZS      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV      | dE*ab | dE*CH | dE*94 | dE*CM | dE*00 | dE*85 | no.      | Code       | L* | a*   | b*  | % |
|---------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|-------|----------|------------|----|------|-----|---|
| %CIEXYZ*1000 data for iim=528 colours, CIE data XYZ0 and XYZ1 for delta_E*00=delta_E*CIEDE2000=1, and visual DV=1 expected for this formula |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0015880 | 0009212 | 0019454 | 0015882 | 0009214 | 0018308 | 0001000 | 02264 | 02264 | 01175 | 01987 | 01013 | 01242 | 38940500 | (36549_BY) | 36 | 50   | -22 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0010873 | 0006699 | 0013239 | 0010875 | 0006701 | 0012448 | 0001000 | 02019 | 02019 | 01155 | 01963 | 01012 | 01130 | 38940501 | (31439_BY) | 31 | 40   | -18 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0007047 | 0004690 | 0008512 | 0007049 | 0004692 | 0007991 | 0001000 | 01788 | 01788 | 01141 | 01997 | 01010 | 00995 | 38940502 | (26339_BY) | 26 | 30   | -13 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0004244 | 0003129 | 0005070 | 0004246 | 0003131 | 0004738 | 0001000 | 01614 | 01614 | 01168 | 02197 | 01009 | 00856 | 38940503 | (21229_BY) | 21 | 20   | -9  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0002305 | 0001960 | 0002709 | 0002306 | 0001961 | 0002526 | 0001000 | 01353 | 01353 | 01134 | 02361 | 01007 | 00638 | 38940504 | (15119_BY) | 15 | 10   | -4  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001071 | 0001127 | 0001144 | 0001000 | 01022 | 01023 | 01022 | 01602 | 00999 | 00373 | 38140505 | (10009_BY) | 10 | 0    | 0   | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0013785 | 0047518 | 0005483 | 0013790 | 0047522 | 0004455 | 0001000 | 04934 | 04934 | 01305 | 01668 | 01043 | 00264 | 38540506 | (76525_BY) | 75 | -127 | 82  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0011547 | 0038064 | 0004862 | 0011552 | 0038068 | 0003987 | 0001000 | 04539 | 04539 | 01292 | 01581 | 01040 | 00278 | 38540507 | (69365_BY) | 68 | -115 | 74  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0009566 | 0002955 | 0004289 | 0009570 | 0002959 | 0003552 | 0001000 | 04144 | 04144 | 01277 | 01497 | 01036 | 00294 | 38540508 | (63215_BY) | 62 | -102 | 66  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0007825 | 0023089 | 0003763 | 0007828 | 0023092 | 0003149 | 0001000 | 03751 | 03751 | 01260 | 01416 | 01033 | 00311 | 38540509 | (56065_BY) | 55 | -89  | 58  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0006309 | 0017361 | 0003282 | 0006312 | 0017364 | 0002778 | 0001000 | 03359 | 03359 | 01240 | 01340 | 01028 | 00330 | 38540510 | (49915_BY) | 49 | -76  | 49  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0005003 | 0012668 | 0002844 | 0005006 | 0012671 | 0002438 | 0001000 | 02970 | 02970 | 01218 | 01270 | 01024 | 00351 | 38540511 | (42765_BY) | 42 | -64  | 41  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0003890 | 0008908 | 0002446 | 0003893 | 0008911 | 0002126 | 0001000 | 02582 | 02582 | 01191 | 01211 | 01019 | 00371 | 38540512 | (36615_BY) | 36 | -51  | 33  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0002957 | 0005977 | 0002088 | 0002959 | 0005979 | 0001841 | 0001000 | 02197 | 02197 | 01159 | 01172 | 01014 | 00389 | 38540513 | (29455_BY) | 29 | -38  | 25  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0002186 | 0003772 | 0001766 | 0002187 | 0003774 | 0001582 | 0001000 | 01824 | 01824 | 01127 | 01180 | 01010 | 00402 | 38540514 | (23305_BY) | 23 | -25  | 16  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0001562 | 0002189 | 0001479 | 0001563 | 0002191 | 0001347 | 0001000 | 01476 | 01476 | 01108 | 01324 | 01005 | 00410 | 38540515 | (17155_BY) | 17 | -13  | 8   | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001071 | 0001127 | 0001144 | 0001000 | 01022 | 01023 | 01022 | 01602 | 00999 | 00373 | 38140516 | (10009_BY) | 10 | 0    | 0   | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0071747 | 0042479 | 0092505 | 0071750 | 0042482 | 0088155 | 0001000 | 03020 | 03020 | 01201 | 02120 | 01012 | 01225 | 38940517 | (71889_BY) | 71 | 79   | -39 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0056714 | 0034148 | 0072897 | 0056717 | 0034150 | 0069430 | 0001000 | 02822 | 02822 | 01191 | 02063 | 01012 | 01213 | 38940518 | (65809_BY) | 65 | 71   | -35 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0043942 | 0026984 | 0056276 | 0043945 | 0026987 | 0053564 | 0001000 | 02624 | 02624 | 01181 | 02010 | 01012 | 01195 | 38940519 | (59719_BY) | 59 | 64   | -31 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0033248 | 0020900 | 0042395 | 0033251 | 0020902 | 0040321 | 0001000 | 02426 | 02426 | 01169 | 01966 | 01011 | 01170 | 38940520 | (53629_BY) | 53 | 56   | -27 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0024447 | 0015806 | 0031008 | 0024450 | 0015809 | 0029463 | 0001000 | 02227 | 02227 | 01156 | 01932 | 01011 | 01135 | 38940521 | (47539_BY) | 47 | 48   | -23 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0017355 | 0011616 | 0021868 | 0017357 | 0011618 | 0020753 | 0001000 | 02030 | 02030 | 01142 | 01915 | 01010 | 01084 | 38940522 | (41449_BY) | 41 | 40   | -20 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0011787 | 0008241 | 0014728 | 0011789 | 0008242 | 0013952 | 0001000 | 01840 | 01840 | 01130 | 01931 | 01009 | 01016 | 38940523 | (35359_BY) | 35 | 32   | -16 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0007559 | 0005592 | 0009340 | 0007561 | 0005594 | 0008818 | 0001000 | 01682 | 01682 | 01139 | 02032 | 01008 | 00936 | 38940524 | (28279_BY) | 28 | 24   | -12 | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0004486 | 0003582 | 0005458 | 0004488 | 0003583 | 0005125 | 0001000 | 01538 | 01538 | 01164 | 02249 | 01008 | 00825 | 38940525 | (22189_BY) | 22 | 16   | -8  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0002385 | 0002123 | 0002836 | 0002386 | 0002124 | 0002656 | 0001000 | 01288 | 01288 | 01109 | 02219 | 01006 | 00617 | 38940526 | (16099_BY) | 16 | 8    | -4  | % |
| 0095040                                                                                                                                     | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001071 | 0001127 | 0001144 | 0001000 | 01022 | 01023 | 01022 | 01602 | 00999 | 00373 | 38140527 | (10009_BY) | 10 | 0    | 0   | % |

| %XS                                                                       | YS      | ZS      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV      | dE*ab | dE*CH | dE*94 | dE*CM | dE*00 | dE*85 | no.      | Code       | L* | a*   | b*  | % |
|---------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|-------|----------|------------|----|------|-----|---|
| %sample no. 176 for delta_E*CIELCH=CIELAB=min %                           |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085911 | 0090008 | 0098001 | 0001000 | 00690 | 00680 | 00680 | 01065 | 01010 | 00102 | 38100176 | (96009_RG) | 96 | 0    | 0   | % |
| %sample no. 373 for delta_E*CIELCH=CIELAB=max %                           |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0069373 | 0084413 | 0005532 | 0069379 | 0084419 | 0004281 | 0001000 | 06062 | 06062 | 01035 | 01754 | 01050 | 00183 | 38440373 | (95174_BY) | 94 | -22  | 115 | % |
| %sample no. 362 for delta_E*CIE94=min %                                   |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0055598 | 0036910 | 0000050 | 0055603 | 0036914 | 0000001 | 0001000 | 00710 | 00710 | 00144 | 00265 | 00176 | 00015 | 38340362 | (68303_BY) | 67 | 60   | 115 | % |
| %sample no. 0 for delta_E*CIE94=max %                                     |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0089460 | 0094129 | 0102488 | 0001000 | 01684 | 01684 | 01684 | 00911 | 00990 | 01122 | 38110000 | (96009_WN) | 96 | 0    | 0   | % |
| %sample no. 362 for delta_E*CMC(l:c=1:1)=min %                            |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0055598 | 0036910 | 0000050 | 0055603 | 0036914 | 0000001 | 0001000 | 00710 | 00710 | 00144 | 00265 | 00176 | 00015 | 38340362 | (68303_BY) | 67 | 60   | 115 | % |
| %sample no. 98 for delta_E*CMC(l:c=1:1)=max %                             |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001275 | 0001341 | 0001460 | 0001000 | 01554 | 01554 | 01554 | 03042 | 00981 | 01338 | 38110098 | (10009_WN) | 10 | 0    | 0   | % |
| %sample no. 252 for delta_E*CIEDE2000=min %                               |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0013785 | 0047518 | 0005483 | 0014722 | 0047524 | 0005489 | 0001000 | 05798 | 05798 | 01151 | 01711 | 00997 | 00272 | 38500252 | (76525_RG) | 75 | -127 | 82  | % |
| %sample no. 176 for delta_E*CIEDE2000=max %                               |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085911 | 0090008 | 0098001 | 0001000 | 00690 | 00680 | 00680 | 01065 | 01010 | 00102 | 38100176 | (96009_RG) | 96 | 0    | 0   | % |
| %sample no. 362 for delta_E*LABJND_1985=min %                             |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0055598 | 0036910 | 0000050 | 0055603 | 0036914 | 0000001 | 0001000 | 00710 | 00710 | 00144 | 00265 | 00176 | 00015 | 38340362 | (68303_BY) | 67 | 60   | 115 | % |
| %sample no. 136 for delta_E*LABJND_1985=max %                             |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0007145 | 0003244 | 0030994 | 0007781 | 0003629 | 0032748 | 0001000 | 01406 | 01406 | 01406 | 02035 | 00991 | 01769 | 38910136 | (21858_WN) | 21 | 51   | -68 | % |
| %XS                                                                       | YS      | ZS      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV      | dE*ab | dE*CH | dE*94 | dE*CM | dE*00 | dE*85 | no.      | Code       | L* | C*ab | hab | % |
| %sample no. 176 for delta_E*CIELCH=CIELAB=min %                           |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085911 | 0090008 | 0098001 | 0001000 | 00690 | 00680 | 00680 | 01065 | 01010 | 00102 | 38100176 | (96009_RG) | 96 | 0    | 355 | % |
| %sample no. 373 for delta_E*CIELCH=CIELAB=max %                           |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0069373 | 0084413 | 0005532 | 0069379 | 0084419 | 0004281 | 0001000 | 06062 | 06062 | 01035 | 01754 | 01050 | 00183 | 38440373 | (95174_BY) | 94 | 117  | 101 | % |
| %sample no. 362 for delta_E*CIE94=min %                                   |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0055598 | 0036910 | 0000050 | 0055603 | 0036914 | 0000001 | 0001000 | 00710 | 00710 | 00144 | 00265 | 00176 | 00015 | 38340362 | (68303_BY) | 67 | 130  | 63  | % |
| %sample no. 0 for delta_E*CIE94=max %                                     |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0089460 | 0094129 | 0102488 | 0001000 | 01684 | 01684 | 01684 | 00911 | 00990 | 01122 | 38110000 | (96009_WN) | 96 | 0    | 355 | % |
| %sample no. 362 for delta_E*CMC(l:c=1:1)=min %                            |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0055598 | 0036910 | 0000050 | 0055603 | 0036914 | 0000001 | 0001000 | 00710 | 00710 | 00144 | 00265 | 00176 | 00015 | 38340362 | (68303_BY) | 67 | 130  | 63  | % |
| %sample no. 98 for delta_E*CMC(l:c=1:1)=max %                             |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0001070 | 0001126 | 0001226 | 0001275 | 0001341 | 0001460 | 0001000 | 01554 | 01554 | 01554 | 03042 | 00981 | 01338 | 38110098 | (10009_WN) | 10 | 0    | 358 | % |
| %sample no. 252 for delta_E*CIEDE2000=min %                               |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0013785 | 0047518 | 0005483 | 0014722 | 0047524 | 0005489 | 0001000 | 05798 | 05798 | 01151 | 01711 | 00997 | 00272 | 38500252 | (76525_RG) | 75 | 152  | 147 | % |
| %sample no. 176 for delta_E*CIEDE2000=max %                               |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0085543 | 0090007 | 0098000 | 0085911 | 0090008 | 0098001 | 0001000 | 00690 | 00680 | 00680 | 01065 | 01010 | 00102 | 38100176 | (96009_RG) | 96 | 0    | 355 | % |
| %sample no. 362 for delta_E*LABJND_1985=min %                             |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0055598 | 0036910 | 0000050 | 0055603 | 0036914 | 0000001 | 0001000 | 00710 | 00710 | 00144 | 00265 | 00176 | 00015 | 38340362 | (68303_BY) | 67 | 130  | 63  | % |
| %sample no. 136 for delta_E*LABJND_1985=max %                             |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |      |     |   |
| %0095040                                                                  | 0100000 | 0108880 | 0007145 | 0003244 | 0030994 | 0007781 | 0003629 | 0032748 | 0001000 | 01406 | 01406 | 01406 | 02035 | 00991 | 01769 | 38910136 | (21858_WN) | 21 | 85   | 307 | % |
|                                                                           |         |         |         |         |         |         |         |         |         | aE*ab | aE*CH | aE*94 | aE*CM | aE*00 | aE*85 |          |            |    |      |     |   |
| %average colour difference of one experimental unit for 528 sample pairs: |         |         |         |         |         |         |         |         |         | 02096 | 02095 | 01123 | 01322 | 00997 | 00705 |          |            |    |      |     |   |