

| %Xn                                                                                                                                    | Yn      | Zn      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV*00   | ds*00   | dE*00   | dE*00rdE*00 | dVrdE*00mdE*00 | no.    | L*0   | a*0       | b*0   | C*0   | h0    | L*1       | a*1 | b*1 | C*1 | h1  | CODE % |         |         |    |    |    |        |
|----------------------------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------------|----------------|--------|-------|-----------|-------|-------|-------|-----------|-----|-----|-----|-----|--------|---------|---------|----|----|----|--------|
| %1000*(CIEXYZ & DV) for all colours (a) of experiment, , %imp=98, colour difference pairs MA_ED098=MEL_ADJACENT_ED, ioutn=0, iouts=0 % |         |         |         |         |         |         |         |         |         |         |         |             |                |        |       |           |       |       |       |           |     |     |     |     |        |         |         |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0043074 | 0051427 | 0077399 | 0081895 | 0087159 | 0084892 | 0021132 | 04184   | 02457   | 0.587       | 0.505          | 0.412  | 0.495 | 580000001 | 77    | -16   | -18   | 24        | 227 | 95  | -1  | 6   | 7      | 104     | (CW-W)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0043074 | 0051427 | 0077399 | 0019343 | 0027473 | 0069838 | 0020713 | 04184   | 01727   | 0.412       | 0.495          | 0.587  | 0.505 | 580000002 | 77    | -16   | -18   | 24        | 227 | 95  | -30 | -42 | 52     | 233     | (CW-C)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0030852 | 0028282 | 0046115 | 0081865 | 0087136 | 0084766 | 0035200 | 06692   | 03440   | 0.514       | 0.526          | 0.485  | 0.473 | 580000003 | 60    | 15    | -18   | 24        | 309 | 95  | -1  | 7   | 104    | (VW-W)% |         |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0030852 | 0028282 | 0046115 | 0007801 | 0005152 | 0022368 | 0031720 | 06692   | 03251   | 0.485       | 0.473          | 0.514  | 0.526 | 580000004 | 60    | 15    | -18   | 24        | 309 | 27  | 31  | -43 | 53     | 305     | (VW-V)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0053920 | 0042704 | 0046585 | 0081957 | 0087176 | 0085290 | 0027014 | 05328   | 03023   | 0.567       | 0.507          | 0.432  | 0.492 | 580000005 | 71    | 37    | 0     | 37        | 359 | 95  | -1  | 6   | 6      | 104     | (MW-W)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0053920 | 0042704 | 0046585 | 0033139 | 0017030 | 0021987 | 0026268 | 05328   | 02304   | 0.432       | 0.492          | 0.567  | 0.507 | 580000006 | 71    | 37    | 0     | 37        | 359 | 48  | 74  | -6  | 75     | 355     | (MW-M)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0052074 | 0043502 | 0024322 | 0082025 | 0087214 | 0085669 | 0024116 | 05186   | 02831   | 0.545       | 0.465          | 0.454  | 0.534 | 580000007 | 72    | 30    | 30    | 42        | 44  | 95  | -1  | 6   | 6      | 104     | (OW-W)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0052074 | 0043502 | 0024322 | 0030662 | 0017102 | 0002671 | 0027746 | 05186   | 02354   | 0.454       | 0.534          | 0.545  | 0.465 | 580000008 | 72    | 30    | 30    | 42        | 44  | 48  | 65  | 52  | 84     | 38      | (OW-O)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0071925 | 0080693 | 0032042 | 0082017 | 0087277 | 0085077 | 0017681 | 03135   | 01984   | 0.632       | 0.564          | 0.367  | 0.436 | 580000009 | 92    | -9    | 53    | 54        | 100 | 95  | -1  | 6   | 7      | 104     | (YW-W)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0071925 | 0080693 | 0032042 | 0066664 | 0073806 | 0006995 | 0013668 | 03135   | 01150   | 0.367       | 0.436          | 0.632  | 0.564 | 580000010 | 92    | -9    | 53    | 54        | 100 | 89  | -7  | 100 | 100    | 94      | (YW-Y)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0032292 | 0044663 | 0029339 | 0081978 | 0087247 | 0084968 | 0022392 | 04382   | 02448   | 0.558       | 0.511          | 0.441  | 0.488 | 580000011 | 73    | -33   | 23    | 40        | 144 | 95  | -1  | 6   | 7      | 104     | (LW-W)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0032292 | 0044663 | 0029339 | 0009712 | 0020830 | 0006418 | 0021428 | 04382   | 01933   | 0.441       | 0.488          | 0.558  | 0.511 | 580000012 | 73    | -33   | 23    | 40        | 144 | 53  | -62 | 40  | 74     | 146     | (LW-L)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0008527 | 0010959 | 0021142 | 0019770 | 0027965 | 0070590 | 0026560 | 04734   | 02257   | 0.476       | 0.561          | 0.523  | 0.438 | 580000013 | 40    | -15   | -20   | 25        | 232 | 60  | -30 | -42 | 52     | 234     | (CN-C)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0008527 | 0010959 | 0021142 | 0002980 | 0003099 | 0003081 | 0020784 | 04734   | 02477   | 0.523       | 0.438          | 0.476  | 0.561 | 580000014 | 40    | -15   | -20   | 25        | 232 | 20  | 0   | 1   | 1      | 72      | (CN-N)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0005284 | 0004233 | 0010255 | 0008218 | 0005476 | 0023253 | 0015324 | 02975   | 01012   | 0.34        | 0.515          | 0.659  | 0.484 | 580000015 | 24    | 16    | -21   | 26        | 307 | 28  | 31  | -43 | 53     | 305     | (VN-V)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0005284 | 0004233 | 0010255 | 0003089 | 0003186 | 0003175 | 0014431 | 02975   | 01963   | 0.659       | 0.484          | 0.34   | 0.515 | 580000016 | 24    | 16    | -21   | 26        | 307 | 21  | 1   | 1   | 2      | 60      | (VN-N)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0012276 | 0008036 | 0009325 | 0032537 | 0016547 | 0021197 | 0021252 | 04150   | 01632   | 0.393       | 0.512          | 0.606  | 0.487 | 580000017 | 34    | 36    | -1    | 36        | 357 | 48  | 75  | -6  | 75     | 355     | (MN-M)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0012276 | 0008036 | 0009325 | 0002842 | 0002946 | 0002963 | 0020256 | 04150   | 02517   | 0.606       | 0.487          | 0.393  | 0.512 | 580000018 | 34    | 36    | -1    | 36        | 357 | 20  | 0   | 1   | 1      | 64      | (MN-N)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0011579 | 0007961 | 0002636 | 0030314 | 0016860 | 0002493 | 0021302 | 04104   | 01657   | 0.403       | 0.519          | 0.596  | 0.48  | 580000019 | 34    | 32    | 28    | 43        | 40  | 48  | 65  | 53  | 84     | 39      | (ON-O)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0011579 | 0007961 | 0002636 | 0002902 | 0003013 | 0002999 | 0019742 | 04104   | 02446   | 0.596       | 0.48           | 0.403  | 0.519 | 580000020 | 34    | 32    | 28    | 43        | 40  | 20  | 0   | 1   | 1      | 69      | (ON-N)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0020099 | 0022165 | 0004769 | 0066798 | 0074098 | 0007444 | 0034693 | 06521   | 02864   | 0.439       | 0.532          | 0.56   | 0.468 | 580000021 | 54    | -4    | 50    | 50        | 95  | 89  | -7  | 99  | 99     | 94      | (YN-Y)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0020099 | 0022165 | 0004769 | 0030333 | 0003118 | 0003076 | 0030519 | 06521   | 03656   | 0.56        | 0.468          | 0.439  | 0.532 | 580000022 | 54    | -4    | 50    | 50        | 95  | 21  | 1   | 2   | 2      | 59      | (YN-N)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0005367 | 0008949 | 0004486 | 0010243 | 0021552 | 0006753 | 0023910 | 04679   | 01959   | 0.418       | 0.511          | 0.581  | 0.488 | 580000023 | 36    | -31   | 20    | 37        | 147 | 54  | -61 | 40  | 74     | 146     | (LN-L)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0005367 | 0008949 | 0004486 | 0003141 | 0003224 | 0003188 | 0022881 | 04679   | 02719   | 0.581       | 0.488          | 0.418  | 0.511 | 580000024 | 36    | -31   | 20    | 37        | 147 | 21  | 1   | 2   | 2      | 56      | (LN-N)% |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0018978 | 0027010 | 0069411 | 0081903 | 0087166 | 0084901 | 0037267 | 08300   | 03984   | 0.48        | 0.449          | 0.519  | 0.551 | 580000025 | 59    | -30   | -42   | 52        | 234 | 95  | -1  | 6   | 7      | 104     | (C-W)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0018978 | 0027010 | 0069411 | 0002714 | 0002829 | 0002886 | 0045734 | 08300   | 04316   | 0.519       | 0.551          | 0.48   | 0.449 | 580000026 | 59    | -30   | -42   | 52        | 234 | 19  | 0   | 1   | 1      | 70      | (C-N)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0007467 | 0004897 | 0021984 | 0081875 | 0087121 | 0084914 | 0055837 | 09447   | 06782   | 0.717       | 0.591          | 0.282  | 0.408 | 580000027 | 26    | 31    | -44   | 54        | 305 | 95  | -1  | 6   | 7      | 104     | (V-W)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0007467 | 0004897 | 0021984 | 0002736 | 0002851 | 0002907 | 0038642 | 09447   | 02665   | 0.282       | 0.408          | 0.717  | 0.591 | 580000028 | 26    | 31    | -44   | 54        | 305 | 19  | 0   | 1   | 1      | 69      | (V-N)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0032650 | 0016676 | 0021392 | 0081940 | 0087190 | 0085037 | 0036321 | 08369   | 04755   | 0.568       | 0.434          | 0.431  | 0.566 | 580000029 | 48    | 74    | -6    | 75        | 355 | 95  | -1  | 6   | 7      | 104     | (M-W)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0032650 | 0016676 | 0021392 | 0002832 | 0002949 | 0003016 | 0047369 | 08369   | 03613   | 0.431       | 0.566          | 0.568  | 0.434 | 580000030 | 48    | 74    | -6    | 75        | 355 | 20  | 0   | 1   | 1      | 67      | (M-N)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0030215 | 0016816 | 0002562 | 0081966 | 0087204 | 0085258 | 0039937 | 08407   | 04755   | 0.565       | 0.475          | 0.434  | 0.525 | 580000031 | 48    | 65    | 53    | 84        | 39  | 95  | -1  | 6   | 6      | 104     | (O-W)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0030215 | 0016816 | 0002562 | 0002849 | 0002958 | 0003070 | 0044141 | 08407   | 03652   | 0.434       | 0.525          | 0.565  | 0.475 | 580000032 | 48    | 65    | 53    | 84        | 39  | 20  | 0   | 0   | 1      | 55      | (O-N)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0066737 | 0073834 | 0007177 | 0082007 | 0087317 | 0084700 | 0037172 | 10101   | 02752   | 0.272       | 0.368          | 0.727  | 0.632 | 580000033 | 89    | -7    | 99    | 100       | 94  | 95  | -1  | 7   | 7      | 104     | (Y-W)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0066737 | 0073834 | 0007177 | 0002672 | 0002786 | 0002857 | 0063839 | 10101   | 07348   | 0.727       | 0.632          | 0.272  | 0.368 | 580000034 | 89    | -7    | 99    | 100       | 94  | 19  | 0   | 1   | 1      | 69      | (Y-N)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0009334 | 0020322 | 0006403 | 0081861 | 0087155 | 0084581 | 0035519 | 08017   | 04075   | 0.508       | 0.443          | 0.491  | 0.557 | 580000035 | 52    | -63   | 39    | 74        | 147 | 95  | -1  | 7   | 7      | 104     | (L-W)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0009334 | 0020322 | 0006403 | 0002721 | 0002826 | 0002883 | 0044659 | 08017   | 03942   | 0.491       | 0.557          | 0.508  | 0.443 | 580000036 | 52    | -63   | 39    | 74        | 147 | 19  | 0   | 1   | 1      | 70      | (L-N)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0007648 | 0005037 | 0022249 | 0019131 | 0027146 | 0069686 | 0040506 | 07942   | 04893   | 0.616       | 0.51           | 0.383  | 0.489 | 580000037 | 27    | 31    | -43   | 53        | 305 | 59  | -30 | -42 | 52     | 234     | (V-C)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0007648 | 0005037 | 0022249 | 0032775 | 0016792 | 0021389 | 0038918 | 07942   | 03048   | 0.383       | 0.489          | 0.616  | 0.51  | 580000038 | 27    | 31    | -43   | 53        | 305 | 48  | 74  | -5  | 74     | 355     | (V-M)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0030190 | 0016793 | 0002540 | 0030190 | 0016793 | 0002540 | 0066638 | 0073825 | 0007508 | 0.505       | 0.517          | 0.8400 | 05676 | 0.675     | 0.656 | 0.324 | 0.343 | 580000040 | 48  | 65  | 53  | 84  | 39     | 89      | -7      | 98 | 99 | 94 | (O-Y)% |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0009237 | 0020192 | 0006398 | 0066640 | 0073753 | 0007320 | 0043624 | 08866   | 04280   | 0.482       | 0.492          | 0.517  | 0.508 | 580000041 | 52    | -63   | 39    | 74        | 148 | 89  | -7  | 99  | 99     | 94      | (L-Y)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0009237 | 0020192 | 0006398 | 0018964 | 0026976 | 0069349 | 0045042 | 08866   | 04586   | 0.517       | 0.508          | 0.482  | 0.491 | 580000042 | 52    | -63   | 39    | 74        | 148 | 59  | -30 | -42 | 52     | 234     | (L-C)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0018934 | 0026937 | 0069287 | 0007531 | 0004955 | 0021877 | 0044023 | 09487   | 04901   | 0.516       | 0.464          | 0.483  | 0.536 | 580000043 | 59    | -30   | -42   | 52        | 234 | 27  | 31  | -43 | 53     | 305     | (C-V)%  |    |    |    |        |
| 0095050                                                                                                                                | 0100000 | 0108900 | 0018934 | 0026937 | 0069287 | 0009307 | 0020222 | 0006423 | 0050854 | 09487   | 04586   | 0.483       | 0.536          | 0.516  | 0.464 | 580000044 | 59    | -30   | -42   | 52        | 234 |     |     |     |        |         |         |    |    |    |        |