

| %Xn                                                                                                                                  | Yn      | Zn      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV*DV   | ds*DV | dE*DV | dE*DV | rdE*DV | rdE*DV | mdE*DV | 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, iimp=98, colour difference pairs Va_EV098=VIK_ADJACENT_EV, ioutn=1, iouts=0 % |         |         |         |         |         |         |         |         |         |       |       |       |        |        |        |          |     |     |     |     |     |     |     |     |     |         |         |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0043074 | 0051427 | 0077399 | 0081895 | 0087159 | 0084892 | 0015888 | 03661 | 03661 | 1.0   | 0.434  | 0.0    | 0.566  | 45000001 | 77  | -16 | -18 | 24  | 227 | 95  | -1  | 6   | 7   | 104     | (CW-W)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0043074 | 0051427 | 0077399 | 0019343 | 0027473 | 0069838 | 0020721 | 03661 | 00000 | 0.0   | 0.566  | 1.0    | 0.434  | 45000002 | 77  | -16 | -18 | 24  | 227 | 95  | -30 | -42 | 52  | 233     | (CW-C)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0030852 | 0028282 | 0046115 | 0081865 | 0087136 | 0084766 | 0016547 | 03661 | 03661 | 1.0   | 0.452  | 0.0    | 0.548  | 45000003 | 60  | 15  | -18 | 24  | 309 | 95  | -1  | 7   | 104 | (VW-W)% |         |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0030852 | 0028282 | 0046115 | 0007801 | 0005152 | 0022368 | 0020062 | 03661 | 00000 | 0.0   | 0.548  | 1.0    | 0.452  | 45000004 | 60  | 15  | -18 | 24  | 309 | 27  | 31  | -43 | 53  | 305     | (VW-V)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0053920 | 0042704 | 0046585 | 0081957 | 0087176 | 0085290 | 0015742 | 03661 | 03661 | 1.0   | 0.43   | 0.0    | 0.57   | 45000005 | 71  | 37  | 0   | 37  | 359 | 95  | -1  | 6   | 6   | 104     | (MW-W)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0053920 | 0042704 | 0046585 | 0033139 | 0017030 | 0021987 | 0020867 | 03661 | 00000 | 0.0   | 0.57   | 1.0    | 0.43   | 45000006 | 71  | 37  | 0   | 37  | 359 | 48  | 74  | -6  | 75  | 355     | (MW-M)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0052074 | 0043502 | 0024322 | 0082025 | 0087214 | 0085669 | 0015778 | 03661 | 03661 | 1.0   | 0.431  | 0.0    | 0.569  | 45000007 | 72  | 30  | 30  | 42  | 44  | 95  | -1  | 6   | 6   | 104     | (OW-W)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0052074 | 0043502 | 0024322 | 0030662 | 0017102 | 0002671 | 0020831 | 03661 | 00000 | 0.0   | 0.569  | 1.0    | 0.431  | 45000008 | 72  | 30  | 30  | 42  | 44  | 48  | 65  | 52  | 84  | 38      | (OW-O)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0071925 | 0080693 | 0032042 | 0082017 | 0087277 | 0085077 | 0017353 | 03661 | 03661 | 1.0   | 0.474  | 0.0    | 0.525  | 45000009 | 92  | -9  | 53  | 54  | 100 | 95  | -1  | 6   | 7   | 104     | (YW-W)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0071925 | 0080693 | 0032042 | 0066664 | 0073806 | 0006995 | 0019256 | 03661 | 00000 | 0.0   | 0.525  | 1.0    | 0.474  | 45000010 | 92  | -9  | 53  | 54  | 100 | 89  | -7  | 100 | 100 | 94      | (YW-Y)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0032292 | 0044663 | 0029339 | 0081978 | 0087247 | 0084968 | 0017572 | 03661 | 03661 | 1.0   | 0.48   | 0.0    | 0.52   | 45000011 | 73  | -33 | 23  | 40  | 144 | 95  | -1  | 6   | 7   | 104     | (LW-W)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0032292 | 0044663 | 0029339 | 0009712 | 0020830 | 0006418 | 0019037 | 03661 | 00000 | 0.0   | 0.52   | 1.0    | 0.48   | 45000012 | 73  | -33 | 23  | 40  | 144 | 53  | -62 | 40  | 74  | 146     | (LW-L)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0008527 | 0010959 | 0021142 | 0019770 | 0027965 | 0070590 | 0019879 | 03661 | 03661 | 1.0   | 0.543  | 0.0    | 0.456  | 45000013 | 40  | -15 | -20 | 25  | 232 | 60  | -30 | -42 | 52  | 234     | (CN-C)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0008527 | 0010959 | 0021142 | 0002980 | 0003099 | 0003081 | 0016730 | 03661 | 00000 | 0.0   | 0.456  | 1.0    | 0.543  | 45000014 | 40  | -15 | -20 | 25  | 232 | 20  | 0   | 1   | 1   | 72      | (CN-N)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0005284 | 0004233 | 0010255 | 0008218 | 0005476 | 0023253 | 0022039 | 03661 | 03661 | 1.0   | 0.602  | 0.0    | 0.397  | 45000015 | 24  | 16  | -21 | 26  | 307 | 28  | 31  | -43 | 53  | 305     | (VN-V)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0005284 | 0004233 | 0010255 | 0003089 | 0003186 | 0003175 | 0014570 | 03661 | 00000 | 0.0   | 0.397  | 1.0    | 0.602  | 45000016 | 24  | 16  | -21 | 26  | 307 | 21  | 1   | 1   | 2   | 60      | (VN-N)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0012276 | 0008036 | 0009325 | 0032537 | 0016547 | 0021197 | 0018854 | 03661 | 03661 | 1.0   | 0.515  | 0.0    | 0.484  | 45000017 | 34  | 36  | -1  | 36  | 357 | 48  | 75  | -6  | 75  | 355     | (MN-M)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0012276 | 0008036 | 0009325 | 0002842 | 0002946 | 0002963 | 0017755 | 03661 | 00000 | 0.0   | 0.484  | 1.0    | 0.515  | 45000018 | 34  | 36  | -1  | 36  | 357 | 20  | 0   | 1   | 1   | 64      | (MN-N)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0011579 | 0007961 | 0002636 | 0030314 | 0016860 | 0002493 | 0019037 | 03661 | 03661 | 1.0   | 0.52   | 0.0    | 0.479  | 45000019 | 34  | 32  | 28  | 43  | 40  | 48  | 65  | 53  | 84  | 39      | (ON-O)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0011579 | 0007961 | 0002636 | 0002902 | 0003013 | 0002999 | 0017572 | 03661 | 00000 | 0.0   | 0.479  | 1.0    | 0.52   | 45000020 | 34  | 32  | 28  | 43  | 40  | 20  | 0   | 1   | 1   | 69      | (ON-N)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0020099 | 0022165 | 0004769 | 0066798 | 0074098 | 0007444 | 0017829 | 03661 | 03661 | 1.0   | 0.487  | 0.0    | 0.513  | 45000021 | 54  | -4  | 50  | 50  | 95  | 89  | -7  | 99  | 99  | 94      | (YN-Y)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0020099 | 0022165 | 0004769 | 0030333 | 0003118 | 0003076 | 0018780 | 03661 | 00000 | 0.0   | 0.513  | 1.0    | 0.487  | 45000022 | 54  | -4  | 50  | 50  | 95  | 21  | 1   | 2   | 2   | 59      | (YN-N)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0005367 | 0008949 | 0004486 | 0010243 | 0021552 | 0006753 | 0018817 | 03661 | 03661 | 1.0   | 0.514  | 0.0    | 0.486  | 45000023 | 36  | -31 | 20  | 37  | 147 | 54  | -61 | 40  | 74  | 146     | (LN-L)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0005367 | 0008949 | 0004486 | 0003141 | 0003224 | 0003188 | 0017792 | 03661 | 00000 | 0.0   | 0.486  | 1.0    | 0.514  | 45000024 | 36  | -31 | 20  | 37  | 147 | 21  | 1   | 2   | 2   | 56      | (LN-N)% |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0018978 | 0027010 | 0069411 | 0081903 | 0087166 | 0084901 | 0016511 | 03661 | 03661 | 1.0   | 0.451  | 0.0    | 0.548  | 45000025 | 59  | -30 | -42 | 52  | 234 | 95  | -1  | 6   | 7   | 104     | (C-W)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0018978 | 0027010 | 0069411 | 0002714 | 0002829 | 0002886 | 0020098 | 03661 | 00000 | 0.0   | 0.548  | 1.0    | 0.451  | 45000026 | 59  | -30 | -42 | 52  | 234 | 19  | 0   | 1   | 1   | 70      | (C-N)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0007467 | 0004897 | 0021984 | 0081875 | 0087121 | 0084914 | 0022771 | 03661 | 03661 | 1.0   | 0.622  | 0.0    | 0.377  | 45000027 | 26  | 31  | -44 | 54  | 305 | 95  | -1  | 6   | 7   | 104     | (V-W)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0007467 | 0004897 | 0021984 | 0002736 | 0002851 | 0002907 | 0013838 | 03661 | 00000 | 0.0   | 0.377  | 1.0    | 0.622  | 45000028 | 26  | 31  | -44 | 54  | 305 | 19  | 0   | 1   | 1   | 69      | (V-N)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0032650 | 0016676 | 0021392 | 0081940 | 0087190 | 0085037 | 0016730 | 03661 | 03661 | 1.0   | 0.457  | 0.0    | 0.543  | 45000029 | 48  | 74  | -6  | 75  | 355 | 95  | -1  | 6   | 7   | 104     | (M-W)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0032650 | 0016676 | 0021392 | 0002832 | 0002949 | 0003016 | 0019879 | 03661 | 00000 | 0.0   | 0.543  | 1.0    | 0.457  | 45000030 | 48  | 74  | -6  | 75  | 355 | 20  | 0   | 1   | 1   | 67      | (M-N)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0030215 | 0016816 | 0002562 | 0081966 | 0087204 | 0085258 | 0016987 | 03661 | 03661 | 1.0   | 0.464  | 0.0    | 0.536  | 45000031 | 48  | 65  | 53  | 84  | 39  | 95  | -1  | 6   | 6   | 104     | (O-W)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0030215 | 0016816 | 0002562 | 0002849 | 0002958 | 0003070 | 0019622 | 03661 | 00000 | 0.0   | 0.536  | 1.0    | 0.464  | 45000032 | 48  | 65  | 53  | 84  | 39  | 20  | 0   | 0   | 1   | 55      | (O-N)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0066737 | 0073834 | 0007177 | 0082007 | 0087317 | 0084700 | 0012667 | 03661 | 03661 | 1.0   | 0.346  | 0.0    | 0.654  | 45000033 | 89  | -7  | 99  | 100 | 94  | 95  | -1  | 7   | 7   | 104     | (Y-W)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0066737 | 0073834 | 0007177 | 0002672 | 0002786 | 0002857 | 0023942 | 03661 | 00000 | 0.0   | 0.654  | 1.0    | 0.346  | 45000034 | 89  | -7  | 99  | 100 | 94  | 19  | 0   | 1   | 1   | 69      | (Y-N)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0009334 | 0020322 | 0006403 | 0081861 | 0087155 | 0084581 | 0018268 | 03661 | 03661 | 1.0   | 0.499  | 0.0    | 0.501  | 45000035 | 52  | -63 | 39  | 74  | 147 | 95  | -1  | 7   | 7   | 104     | (L-W)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0009334 | 0020322 | 0006403 | 0002711 | 0002826 | 0002883 | 0018341 | 03661 | 00000 | 0.0   | 0.501  | 1.0    | 0.499  | 45000036 | 52  | -63 | 39  | 74  | 147 | 19  | 0   | 1   | 1   | 70      | (L-N)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0007648 | 0005037 | 0022249 | 0019131 | 0027146 | 0069686 | 0018524 | 03661 | 03661 | 1.0   | 0.506  | 0.0    | 0.493  | 45000037 | 27  | 31  | -43 | 53  | 305 | 59  | -30 | -42 | 52  | 234     | (V-C)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0007648 | 0005037 | 0022249 | 0032775 | 0016792 | 0021389 | 0018085 | 03661 | 00000 | 0.0   | 0.493  | 1.0    | 0.506  | 45000038 | 27  | 31  | -43 | 53  | 305 | 48  | 74  | -5  | 74  | 355     | (V-M)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0030190 | 0016793 | 0002540 | 0032749 | 0016740 | 0021479 | 0013728 | 03661 | 03661 | 1.0   | 0.375  | 0.0    | 0.625  | 45000039 | 48  | 65  | 53  | 84  | 39  | 48  | 74  | -6  | 75  | 355     | (O-M)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0030190 | 0016793 | 0002540 | 0066638 | 0073825 | 0007508 | 0022881 | 03661 | 00000 | 0.0   | 0.625  | 1.0    | 0.375  | 45000040 | 48  | 65  | 53  | 84  | 39  | 89  | -7  | 98  | 99  | 94      | (O-Y)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0009237 | 0020192 | 0006398 | 0066640 | 0073753 | 0007320 | 0018927 | 03661 | 03661 | 1.0   | 0.517  | 0.0    | 0.482  | 45000041 | 52  | -63 | 39  | 74  | 148 | 89  | -7  | 99  | 99  | 94      | (L-Y)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0009237 | 0020192 | 0006398 | 0018964 | 0026976 | 0069349 | 0017682 | 03661 | 00000 | 0.0   | 0.482  | 1.0    | 0.517  | 45000042 | 52  | -63 | 39  | 74  | 148 | 59  | -30 | -42 | 52  | 234     | (L-C)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0018934 | 0026937 | 0069287 | 0007531 | 0004955 | 0021877 | 0018927 | 03661 | 03661 | 1.0   | 0.517  | 0.0    | 0.482  | 45000043 | 59  | -30 | -42 | 52  | 234 | 27  | 31  | -43 | 53  | 305     | (C-V)%  |   |
| 0095050                                                                                                                              | 0100000 | 0108900 | 0018934 | 0026937 | 0069287 | 0009307 | 0020222 | 0006423 | 0017682 | 03661 | 00000 | 0.0   | 0.482  | 1.0    | 0.517  | 45000044 | 59  | -3  |     |     |     |     |     |     |     |         |         |   |