

| %Xn                                                                                                                                                                     | Yn      | Zn      | X0      | Y0      | Z0      | X1       | Y1      | Z1      | DV*ab   | ds*ab   | dE*ab   | dE*abrdE*DVRdE*abmdE*DVM NR | L*0 a*0 b*0 C*0 h0 | L*1 a*1 b*1 C*1 h1 | CODE % |          |       |       |          |      |      |      |       |       |         |       |     |         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|----------|---------|---------|---------|---------|---------|-----------------------------|--------------------|--------------------|--------|----------|-------|-------|----------|------|------|------|-------|-------|---------|-------|-----|---------|
| %1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=96, colour difference pairs VA_EC114=VIK_ADJACENT_ECimp=96, colour difference pairs , ioutn/s/3/4=0 1 0 0 % |         |         |         |         |         |          |         |         |         |         |         |                             |                    |                    |        |          |       |       |          |      |      |      |       |       |         |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0043074 | 0051427 | 0077399 | 0081895  | 0087159 | 0084892 | 0029182 | 06739   | 03422   | 0.507                       | 0.433              | 0.492              | 0.567  | 51000001 | 77    | -16   | 0.0      | W-CW | CW-C | 1:25 | 0.434 | 0.046 | (CW_W)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0043074 | 0051427 | 0077399 | 00919343 | 0027473 | 0069838 | 0038214 | 06739   | 03316   | 0.492                       | 0.567              | 0.507              | 0.432  | 51000002 | 77    | -16   | 0.0      | W-CW | CW-C | 1:25 | 0.434 | 0.046 | (CW-C)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0030852 | 0028282 | 0046115 | 0081865  | 0087136 | 0084766 | 0040990 | 09068   | 04660   | 0.513                       | 0.452              | 0.486              | 0.548  | 51000003 | 60    | 15    | 0.0      | W-VW | VW-V | 1:25 | 0.452 | 0.075 | (VW-W)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0030852 | 0028282 | 0046115 | 0007801  | 0005152 | 0022368 | 0049695 | 09068   | 04407   | 0.486                       | 0.548              | 0.513              | 0.452  | 51000004 | 60    | 15    | 0.0      | W-VW | VW-V | 1:25 | 0.452 | 0.075 | (VW-V)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0053920 | 0042704 | 0046585 | 0081957  | 0087176 | 0085290 | 0038815 | 09047   | 04611   | 0.509                       | 0.429              | 0.49               | 0.571  | 51000005 | 71    | 37    | 0.0      | W-MW | MW-M | 1:25 | 0.430 | 0.066 | (MW-W)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0053920 | 0042704 | 0046585 | 0033139  | 0017030 | 0021987 | 0051662 | 09047   | 04436   | 0.49                        | 0.571              | 0.509              | 0.429  | 51000006 | 71    | 37    | 0.0      | W-MW | MW-M | 1:25 | 0.430 | 0.066 | (MW-M)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0052074 | 0043502 | 0024322 | 0082025  | 0087214 | 0085669 | 0040358 | 09385   | 04593   | 0.489                       | 0.43               | 0.51               | 0.57   | 51000007 | 72    | 30    | 0.0      | W-OW | OW-O | 1:25 | 0.431 | 0.082 | (OW_W)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0052074 | 0043502 | 0024322 | 0030662  | 0017102 | 0002671 | 0053498 | 09385   | 04792   | 0.51                        | 0.57               | 0.489              | 0.43   | 51000008 | 72    | 30    | 0.0      | W-OW | OW-O | 1:25 | 0.431 | 0.082 | (OW-O)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0071925 | 0080693 | 0032042 | 0082017  | 0087277 | 0085077 | 0044756 | 09462   | 04702   | 0.496                       | 0.473              | 0.503              | 0.527  | 51000009 | 92    | -9    | 0.0      | W-VW | VW-V | 1:25 | 0.474 | 0.109 | (YW-W)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0071925 | 0080693 | 0032042 | 0066664  | 0073806 | 0060695 | 0049865 | 09462   | 04760   | 0.503                       | 0.527              | 0.496              | 0.473  | 51000010 | 92    | -9    | 0.0      | W-VW | VW-V | 1:25 | 0.474 | 0.109 | (YW-Y)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0032292 | 0044663 | 0029339 | 0081978  | 0087247 | 0084968 | 0039004 | 08125   | 04197   | 0.516                       | 0.48               | 0.483              | 0.52   | 51000011 | 73    | -33   | 0.0      | W-LW | LW-L | 1:25 | 0.480 | 0.072 | (LW-W)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0032292 | 0044663 | 0029339 | 0009712  | 0020830 | 0006418 | 0042254 | 08125   | 03928   | 0.483                       | 0.52               | 0.516              | 0.48   | 51000012 | 73    | -33   | 0.0      | W-LW | LW-L | 1:25 | 0.480 | 0.072 | (LW-L)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0008527 | 0010959 | 0021142 | 0019770  | 0027965 | 0070590 | 0036297 | 06696   | 03376   | 0.504                       | 0.542              | 0.495              | 0.458  | 51000013 | 40    | -15   | 0.0      | C-CN | CN-N | 1:25 | 0.543 | 0.082 | (CN-C)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0008527 | 0010959 | 0021142 | 0002980  | 0003099 | 0003081 | 0030672 | 06696   | 03320   | 0.495                       | 0.458              | 0.504              | 0.542  | 51000014 | 40    | -15   | 0.0      | C-CN | CN-N | 1:25 | 0.543 | 0.082 | (CN-N)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0005284 | 0004233 | 0010255 | 0008218  | 0005476 | 0023253 | 0033098 | 05498   | 02691   | 0.489                       | 0.602              | 0.51               | 0.398  | 51000015 | 24    | 16    | 0.0      | V-VN | VN-N | 1:25 | 0.602 | 0.098 | (VN-V)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0005284 | 0004233 | 0010255 | 0003089  | 0003186 | 0003175 | 0021882 | 05498   | 02806   | 0.51                        | 0.398              | 0.489              | 0.602  | 51000016 | 24    | 16    | 0.0      | V-VN | VN-N | 1:25 | 0.602 | 0.098 | (VN-N)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0012276 | 0008036 | 0009325 | 0032537  | 0016547 | 0021197 | 0041149 | 07990   | 04086   | 0.511                       | 0.515              | 0.488              | 0.485  | 51000017 | 34    | 36    | 0.0      | M-MN | MN-N | 1:25 | 0.515 | 0.080 | (MN-M)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0012276 | 0008036 | 0009325 | 0002842  | 0002946 | 0002963 | 0038752 | 07990   | 03903   | 0.488                       | 0.485              | 0.511              | 0.515  | 51000018 | 34    | 36    | 0.0      | M-MN | MN-N | 1:25 | 0.515 | 0.080 | (MN-N)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0011579 | 0007961 | 0002636 | 0030314  | 0016860 | 0002493 | 0045486 | 08747   | 04376   | 0.5                         | 0.52               | 0.499              | 0.48   | 51000019 | 34    | 32    | 0.0      | O-ON | ON-N | 1:25 | 0.520 | 0.071 | (ON-O)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0011579 | 0007961 | 0002636 | 0002902  | 0003013 | 0002999 | 0041987 | 08747   | 04370   | 0.499                       | 0.48               | 0.5                | 0.52   | 51000020 | 34    | 32    | 0.0      | O-ON | ON-N | 1:25 | 0.520 | 0.071 | (ON-N)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0020099 | 0022165 | 0004769 | 0066798  | 0074098 | 0007444 | 0058048 | 11919   | 05989   | 0.502                       | 0.487              | 0.497              | 0.513  | 51000021 | 54    | -4    | 0.0      | Y-YN | YN-N | 1:25 | 0.487 | 0.088 | (YN-Y)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0020099 | 0022165 | 0004769 | 0003033  | 0003118 | 0003076 | 0061147 | 11919   | 05930   | 0.497                       | 0.513              | 0.502              | 0.487  | 51000022 | 54    | -4    | 0.0      | Y-YN | YN-N | 1:25 | 0.487 | 0.088 | (YN-N)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0005367 | 0008949 | 0004486 | 0010243  | 0021552 | 0006753 | 0014573 | 08103   | 04034   | 0.497                       | 0.513              | 0.502              | 0.487  | 51000023 | 36    | -31   | 0.0      | L-LN | LN-N | 1:25 | 0.514 | 0.083 | (LN-L)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0005367 | 0008949 | 0004486 | 0003141  | 0003224 | 0003188 | 0039466 | 08103   | 04069   | 0.502                       | 0.487              | 0.497              | 0.513  | 51000024 | 36    | -31   | 0.0      | L-LN | LN-N | 1:25 | 0.514 | 0.083 | (LN-N)% |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0018978 | 0027010 | 0069411 | 0081903  | 0087166 | 0084901 | 0060898 | 13502   | 06791   | 0.502                       | 0.451              | 0.497              | 0.549  | 51000025 | 59    | -30   | 0.0      | W-C  | C-N  | 1:27 | 0.451 | 0.?   | (C-W) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0018978 | 0027010 | 0069411 | 0002714  | 0002829 | 0002886 | 0074130 | 13502   | 06711   | 0.497                       | 0.549              | 0.502              | 0.45   | 51000026 | 59    | -30   | 0.0      | W-C  | C-N  | 1:27 | 0.451 | 0.?   | (C-N) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0007467 | 0004897 | 0021984 | 0081875  | 0087121 | 0084914 | 0091267 | 14673   | 09144   | 0.623                       | 0.622              | 0.376              | 0.378  | 51000027 | 26    | 31    | 0.0      | W-V  | V-N  | 1:27 | 0.622 | 0.?   | (V-W) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0007467 | 0004897 | 0021984 | 0002736  | 0002851 | 0002907 | 0055464 | 14673   | 05528   | 0.376                       | 0.378              | 0.623              | 0.622  | 51000028 | 26    | 31    | 0.0      | W-V  | V-N  | 1:27 | 0.622 | 0.?   | (V-N) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0032650 | 0016676 | 0021392 | 0081940  | 0087190 | 0085037 | 0078028 | 17074   | 09090   | 0.532                       | 0.457              | 0.467              | 0.543  | 51000029 | 48    | 74    | 0.0      | W-M  | M-N  | 1:27 | 0.457 | 0.?   | (M-W) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0032650 | 0016676 | 0021392 | 0002832  | 0002949 | 0003016 | 0092712 | 17074   | 07983   | 0.467                       | 0.543              | 0.532              | 0.457  | 51000030 | 48    | 74    | 0.0      | W-M  | M-N  | 1:27 | 0.457 | 0.?   | (W-N) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0030215 | 0016816 | 0002562 | 0081966  | 0087204 | 0085258 | 0084211 | 18148   | 09392   | 0.517                       | 0.464              | 0.482              | 0.536  | 51000031 | 48    | 65    | 0.0      | W-O  | O-N  | 1:27 | 0.464 | 0.?   | (O-W) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0030215 | 0016816 | 0002562 | 0002849  | 0002958 | 0003070 | 0097278 | 18148   | 08756   | 0.482                       | 0.536              | 0.517              | 0.464  | 51000032 | 48    | 65    | 0.0      | W-O  | O-N  | 1:27 | 0.464 | 0.?   | (O-N) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0066737 | 0073834 | 0007177 | 0082007  | 0087317 | 0084700 | 0074105 | 21417   | 09307   | 0.434                       | 0.346              | 0.565              | 0.654  | 51000033 | 89    | -7    | 0.0      | W-Y  | Y-N  | 1:27 | 0.347 | 0.?   | (Y-W) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0066737 | 0073834 | 0007177 | 0002672  | 0002786 | 0002857 | 0140071 | 21417   | 12109   | 0.565                       | 0.654              | 0.434              | 0.345  | 51000034 | 89    | -7    | 0.0      | W-Y  | Y-N  | 1:27 | 0.347 | 0.?   | (Y-N) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0009334 | 0020322 | 0006403 | 0081861  | 0087155 | 0084581 | 0081261 | 16284   | 08149   | 0.5                         | 0.499              | 0.499              | 0.501  | 51000035 | 52    | -63   | 0.0      | W-L  | L-N  | 1:27 | 0.499 | 0.?   | (L-W) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0009334 | 0020322 | 0006403 | 0002721  | 0002826 | 0002883 | 0081587 | 16284   | 08135   | 0.499                       | 0.501              | 0.5                | 0.499  | 51000036 | 52    | -63   | 0.0      | W-L  | L-N  | 1:27 | 0.499 | 0.?   | (L-N) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0007648 | 0005037 | 0022249 | 0019131  | 0027146 | 0069686 | 0066461 | 13134   | 06979   | 0.531                       | 0.505              | 0.468              | 0.494  | 51000037 | 27    | 31    | 0.0      | C-V  | V-M  | 1:27 | 0.499 | 0.?   | (V-C) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0007648 | 0005037 | 0022249 | 0032775  | 0016792 | 0021389 | 0064885 | 13134   | 06154   | 0.468                       | 0.494              | 0.531              | 0.505  | 51000038 | 27    | 31    | 0.0      | C-V  | V-M  | 1:27 | 0.499 | 0.?   | (V-M) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0030190 | 0016793 | 0002540 | 0030190  | 0016793 | 0002540 | 0066638 | 0073825 | 0007508 | 0.907096                    | 15535              | 09524              | 0.613  | 0.625    | 0.386 | 0.375 | 51000040 | 48   | 65   | 0.0  | M-O   | O-Y   | 1:27    | 0.375 | 0.? | (O-M) % |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0009237 | 0020192 | 0006398 | 0066640  | 0073753 | 0007320 | 0092306 | 17854   | 08969   | 0.502                       | 0.517              | 0.497              | 0.482  | 51000041 | 52    | -63   | 0.0      | Y-L  | L-C  | 1:27 | 0.518 | 0.?   | (L-Y) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0009237 | 0020192 | 0006398 | 0018964  | 0026976 | 0069349 | 0086236 | 17854   | 08884   | 0.497                       | 0.482              | 0.502              | 0.517  | 51000042 | 52    | -63   | 0.0      | Y-L  | L-C  | 1:27 | 0.518 | 0.?   | (L-C) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0018934 | 0026937 | 0069287 | 0007531  | 0004955 | 0021877 | 0081965 | 15854   | 06988   | 0.44                        | 0.517              | 0.559              | 0.482  | 51000043 | 59    | -30   | 0.0      | V-C  | C-L  | 1:27 | 0.518 | 0.?   | (C-V) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0018934 | 0026937 | 0069287 | 0009307  | 0020222 | 0006423 | 0076575 | 15854   | 08865   | 0.559                       | 0.482              | 0.44               | 0.517  | 51000044 | 59    | -30   | 0.0      | V-C  | C-L  | 1:27 | 0.518 | 0.?   | (C-L) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0066618 | 0073785 | 0007373 | 0009555  | 0020600 | 0006529 | 0093841 | 18436   | 08876   | 0.481                       | 0.509              | 0.518              | 0.491  | 51000045 | 89    | -7    | 0.0      | L-Y  | Y-O  | 1:27 | 0.509 | 0.?   | (Y-L) % |       |     |         |
| 0095050                                                                                                                                                                 | 0100000 | 0108900 | 0066618 | 0073785 | 0007373 | 0030059  | 0016679 | 0002509 | 0       |         |         |                             |                    |                    |        |          |       |       |          |      |      |      |       |       |         |       |     |         |