

| N  | S | N1    | N2  | N3  | N4  | N5  | NA1 | NA2 | NA3 | NA4 | NA5 | DV*1ab | DV*2ab | DV*3ab | DV*4ab | DV*vv  | S*ab,vv | DV*ab  | DV1ab | DV1vv | DV2ab | DV2vv | CODE | VIM   | no. | inr      | % |
|--|---|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------|--------|--------|--------|--------|---------|--------|-------|-------|-------|-------|------|-------|-----|----------|---|
| %1000*(CIEXYZ & DV) for all colours (a) of experiment, iimp=114, colour difference pairs VA_LC114=VIK_ADJACENT, xchart=0, xchart3=0, xchart4=0 % |   |       |     |     |     |     |     |     |     |     |     |        |        |        |        |        |         |        |       |       |       |       |      |       |     |          |   |
| 1  | 3 | 1     | 2   | 3   | 0   | 0   | W   | CW  | C   | 0   | 0   | 34.22  | 33.16  | 0.0    | 0.0    | 29.22  | 67.39   | 34.22  | 0.507 | 0.433 | 0.492 | 0.566 | CW-W | 0.433 | 0   | 51000001 | % |
| 0.433  |   | 0.046 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %W-C   | 0.434  | 0.046  | i=0    | 38.17  | 67.39   | 33.16  | 0.49  | 0.56  | 0.5   | 0.43  | CW-C | 0.0   | 1   | 51000001 | % |
| 2  | 3 | 7     | 8   | 9   | 0   | 0   | W   | VW  | V   | 0   | 0   | 46.6   | 44.07  | 0.0    | 0.0    | 41.0   | 90.68   | 46.6   | 0.513 | 0.452 | 0.486 | 0.547 | VW-W | 0.452 | 2   | 51000002 | % |
| 0.452  |   | 0.074 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %W-V   | 0.452  | 0.075  | i=1    | 49.68  | 90.68   | 44.07  | 0.48  | 0.54  | 0.51  | 0.45  | VW-V | 0.0   | 3   | 51000002 | % |
| 3  | 3 | 13    | 14  | 15  | 0   | 0   | W   | MW  | M   | 0   | 0   | 46.11  | 44.36  | 0.0    | 0.0    | 38.84  | 90.47   | 46.11  | 0.509 | 0.429 | 0.49  | 0.57  | MW-W | 0.429 | 4   | 51000003 | % |
| 0.429  |   | 0.065 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %W-M   | 0.430  | 0.066  | i=2    | 51.63  | 90.47   | 44.36  | 0.49  | 0.57  | 0.5   | 0.42  | MW-M | 0.0   | 5   | 51000003 | % |
| 4  | 3 | 19    | 20  | 21  | 0   | 0   | W   | OW  | O   | 0   | 0   | 45.93  | 47.92  | 0.0    | 0.0    | 40.42  | 93.85   | 45.93  | 0.489 | 0.43  | 0.51  | 0.569 | OW-W | 0.43  | 6   | 51000004 | % |
| 0.43   |   | 0.082 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %W-O   | 0.431  | 0.082  | i=3    | 53.43  | 93.85   | 47.92  | 0.51  | 0.56  | 0.48  | 0.43  | OW-O | 0.0   | 7   | 51000004 | % |
| 5  | 3 | 25    | 26  | 27  | 0   | 0   | W   | YW  | Y   | 0   | 0   | 47.02  | 47.6   | 0.0    | 0.0    | 44.81  | 94.62   | 47.02  | 0.496 | 0.473 | 0.503 | 0.526 | YW-W | 0.473 | 8   | 51000005 | % |
| 0.473  |   | 0.108 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %W-Y   | 0.474  | 0.109  | i=4    | 49.81  | 94.62   | 47.6   | 0.5   | 0.52  | 0.49  | 0.47  | YW-Y | 0.0   | 9   | 51000005 | % |
| 6  | 3 | 31    | 32  | 33  | 0   | 0   | W   | LW  | L   | 0   | 0   | 41.97  | 39.28  | 0.0    | 0.0    | 39.0   | 81.25   | 41.97  | 0.516 | 0.48  | 0.483 | 0.52  | LW-W | 0.48  | 10  | 51000006 | % |
| 0.48   |   | 0.071 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %W-L   | 0.480  | 0.072  | i=5    | 42.25  | 81.25   | 39.28  | 0.48  | 0.52  | 0.51  | 0.48  | LW-L | 0.0   | 11  | 51000006 | % |
| 7  | 3 | 37    | 38  | 39  | 0   | 0   | C   | CN  | N   | 0   | 0   | 33.76  | 33.2   | 0.0    | 0.0    | 36.35  | 66.96   | 33.76  | 0.504 | 0.542 | 0.495 | 0.457 | CN-C | 0.542 | 12  | 51000007 | % |
| 0.542  |   | 0.081 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %C-N   | 0.543  | 0.082  | i=6    | 30.61  | 66.96   | 33.2   | 0.49  | 0.45  | 0.5   | 0.54  | CN-N | 0.0   | 13  | 51000007 | % |
| 8  | 3 | 43    | 44  | 45  | 0   | 0   | V   | VN  | N   | 0   | 0   | 26.91  | 28.06  | 0.0    | 0.0    | 33.1   | 54.98   | 26.91  | 0.489 | 0.602 | 0.51  | 0.397 | VN-V | 0.602 | 14  | 51000008 | % |
| 0.602  |   | 0.097 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %V-N   | 0.602  | 0.098  | i=7    | 21.87  | 54.98   | 28.06  | 0.51  | 0.39  | 0.48  | 0.6   | VN-N | 0.0   | 15  | 51000008 | % |
| 9  | 3 | 49    | 50  | 51  | 0   | 0   | M   | MN  | N   | 0   | 0   | 40.86  | 39.03  | 0.0    | 0.0    | 41.14  | 79.9    | 40.86  | 0.511 | 0.515 | 0.488 | 0.485 | MN-M | 0.515 | 16  | 51000009 | % |
| 0.515  |   | 0.08  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %M-N   | 0.515  | 0.080  | i=8    | 38.75  | 79.9    | 39.03  | 0.48  | 0.48  | 0.51  | 0.51  | MN-N | 0.0   | 17  | 51000009 | % |
| 10   | 3 | 55    | 56  | 57  | 0   | 0   | O   | ON  | N   | 0   | 0   | 43.76  | 43.7   | 0.0    | 0.0    | 45.48  | 87.47   | 43.76  | 0.5   | 0.52  | 0.499 | 0.48  | ON-O | 0.52  | 18  | 51000010 | % |
| 0.52   |   | 0.07  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %O-N   | 0.520  | 0.071  | i=9    | 41.98  | 87.47   | 43.7   | 0.49  | 0.48  | 0.5   | 0.52  | ON-N | 0.0   | 19  | 51000010 | % |
| 11   | 3 | 61    | 62  | 63  | 0   | 0   | Y   | YN  | N   | 0   | 0   | 59.89  | 59.3   | 0.0    | 0.0    | 58.06  | 119.19  | 59.89  | 0.502 | 0.487 | 0.497 | 0.512 | YN-Y | 0.487 | 20  | 51000011 | % |
| 0.487  |   | 0.088 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %Y-N   | 0.487  | 0.088  | i=10   | 61.13  | 119.19  | 59.3   | 0.49  | 0.51  | 0.5   | 0.48  | YN-N | 0.0   | 21  | 51000011 | % |
| 12   | 3 | 67    | 68  | 69  | 0   | 0   | L   | LN  | N   | 0   | 0   | 40.34  | 40.69  | 0.0    | 0.0    | 41.61  | 81.03   | 40.34  | 0.497 | 0.513 | 0.502 | 0.486 | LN-L | 0.513 | 22  | 51000012 | % |
| 0.513  |   | 0.082 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %L-N   | 0.514  | 0.083  | i=11   | 39.41  | 81.03   | 40.69  | 0.5   | 0.48  | 0.49  | 0.51  | LN-N | 0.0   | 23  | 51000012 | % |
| 13   | 3 | 209   | 210 | 211 | 0   | 0   | W   | C   | N   | 0   | 0   | 67.91  | 67.11  | 0.0    | 0.0    | 60.95  | 135.02  | 67.91  | 0.502 | 0.451 | 0.497 | 0.548 | C-W  | 0.451 | 24  | 51000013 | % |
| 0.451  |   | 0.058 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %W-C-N | 0.451  | 0.458  | i=12   | 74.07  | 135.02  | 67.11  | 0.49  | 0.54  | 0.5   | 0.45  | C-N  | 0.0   | 25  | 51000013 | % |
| 14   | 3 | 215   | 216 | 217 | 0   | 0   | W   | V   | N   | 0   | 0   | 91.44  | 55.28  | 0.0    | 0.0    | 91.28  | 146.73  | 91.44  | 0.623 | 0.622 | 0.376 | 0.377 | V-W  | 0.622 | 26  | 51000014 | % |
| 0.622  |   | 0.045 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %W-V-N | 0.622  | 0.620  | i=13   | 55.44  | 146.73  | 55.28  | 0.37  | 0.37  | 0.62  | 0.62  | V-N  | 0.0   | 27  | 51000014 | % |
| 15   | 3 | 221   | 222 | 223 | 0   | 0   | W   | M   | N   | 0   | 0   | 90.9   | 79.83  | 0.0    | 0.0    | 78.05  | 170.74  | 90.9   | 0.532 | 0.457 | 0.467 | 0.542 | M-W  | 0.457 | 28  | 51000015 | % |
| 0.457  |   | 0.062 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %W-M-N | 0.457  | 0.452  | i=14   | 92.68  | 170.74  | 79.83  | 0.46  | 0.54  | 0.53  | 0.45  | W-N  | 0.0   | 29  | 51000015 | % |
| 16   | 3 | 227   | 228 | 229 | 0   | 0   | W   | O   | N   | 0   | 0   | 93.92  | 87.56  | 0.0    | 0.0    | 84.26  | 181.48  | 93.92  | 0.517 | 0.464 | 0.482 | 0.535 | O-W  | 0.464 | 30  | 51000016 | % |
| 0.464  |   | 0.077 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %W-O-N | 0.464  | 0.440  | i=15   | 97.22  | 181.48  | 87.56  | 0.48  | 0.53  | 0.51  | 0.46  | O-N  | 0.0   | 31  | 51000016 | % |
| 17   | 3 | 233   | 234 | 235 | 0   | 0   | W   | Y   | N   | 0   | 0   | 93.07  | 121.09 | 0.0    | 0.0    | 74.19  | 214.17  | 93.07  | 0.434 | 0.346 | 0.565 | 0.653 | Y-W  | 0.346 | 32  | 51000017 | % |
| 0.346  |   | 0.101 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %W-Y-N | 0.347  | 0.336  | i=16   | 139.97 | 214.17  | 121.09 | 0.56  | 0.65  | 0.43  | 0.34  | Y-N  | 0.0   | 33  | 51000017 | % |
| 18   | 3 | 239   | 240 | 241 | 0   | 0   | W   | L   | N   | 0   | 0   | 81.49  | 81.35  | 0.0    | 0.0    | 81.3   | 162.84  | 81.49  | 0.5   | 0.499 | 0.499 | 0.5   | L-W  | 0.499 | 34  | 51000018 | % |
| 0.499  |   | 0.06  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %W-L-N | 0.499  | 0.496  | i=17   | 81.54  | 162.84  | 81.35  | 0.49  | 0.5   | 0.5   | 0.49  | L-N  | 0.0   | 35  | 51000018 | % |
| 19   | 3 | 245   | 246 | 247 | 0   | 0   | C   | V   | M   | 0   | 0   | 69.79  | 61.54  | 0.0    | 0.0    | 66.51  | 131.34  | 69.79  | 0.531 | 0.506 | 0.468 | 0.493 | V-C  | 0.506 | 36  | 51000019 | % |
| 0.506  |   | 0.083 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %C-V-M | 0.499  | 0.492  | i=18   | 64.82  | 131.34  | 61.54  | 0.46  | 0.49  | 0.53  | 0.5   | V-M  | 0.0   | 37  | 51000019 | % |
| 20   | 3 | 251   | 252 | 253 | 0   | 0   | M   | O   | Y   | 0   | 0   | 60.1   | 95.24  | 0.0    | 0.0    | 58.25  | 155.35  | 60.1   | 0.386 | 0.375 | 0.613 | 0.625 | O-M  | 0.375 | 38  | 51000020 | % |
| 0.375  |   | 0.111 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %M-O-Y | 0.375  | 0.369  | i=19   | 97.09  | 155.35  | 95.24  | 0.61  | 0.62  | 0.38  | 0.37  | O-Y  | 0.0   | 39  | 51000020 | % |
| 21   | 3 | 257   | 258 | 259 | 0   | 0   | Y   | L   | C   | 0   | 0   | 89.69  | 88.84  | 0.0    | 0.0    | 92.45  | 178.54  | 89.69  | 0.502 | 0.517 | 0.497 | 0.482 | L-Y  | 0.517 | 40  | 51000021 | % |
| 0.517  |   | 0.056 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %Y-L-C | 0.518  | 0.518  | i=20   | 86.08  | 178.54  | 88.84  | 0.49  | 0.48  | 0.5   | 0.51  | L-C  | 0.0   | 41  | 51000021 | % |
| 22   | 3 | 263   | 264 | 265 | 0   | 0   | V   | C   | L   | 0   | 0   | 69.88  | 88.65  | 0.0    | 0.0    | 82.1   | 158.54  | 69.88  | 0.44  | 0.517 | 0.559 | 0.482 | C-V  | 0.517 | 42  | 51000022 | % |
| 0.517  |   | 0.088 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %V-C-L | 0.518  | 0.518  | i=21   | 76.43  | 158.54  | 88.65  | 0.55  | 0.48  | 0.44  | 0.51  | C-L  | 0.0   | 43  | 51000022 | % |
| 23   | 3 | 269   | 270 | 271 | 0   | 0   | L   | Y   | O   | 0   | 0   | 88.76  | 95.6   | 0.0    | 0.0    | 93.89  | 184.36  | 88.76  | 0.481 | 0.509 | 0.518 | 0.49  | Y-L  | 0.509 | 44  | 51000023 | % |
| 0.509  |   | 0.087 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | %L-Y-O | 0.509  | 0.520  | i=22   | 90.47  | 184.3   |        |       |       |       |       |      |       |     |          |   |