

| %XS                                                                                                                | YS      | ZS      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV      | dE*ab | dE*CH | dE*94 | dE*CM | dE*00 | dE*85 | NR       | Code       | L* | a*  | b* %  |
|--------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|-------|----------|------------|----|-----|-------|
| %1000*CIEXYZ & 100*dE* data for all colour (a) of experiment, iimp=80, colour difference pairs RL_0080=RICHTER_L % |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |     |       |
| 0090383                                                                                                            | 0100000 | 0087548 | 0014496 | 0016680 | 0024815 | 0014489 | 0016550 | 0022192 | 0004200 | 00456 | 00456 | 00232 | 00282 | 00243 | 01906 | 17000000 | (17000_RL) | 48 | -3  | -19 % |
| 0090383                                                                                                            | 0100000 | 0087548 | 0014489 | 0016550 | 0022192 | 0014837 | 0016910 | 0020719 | 0004200 | 00368 | 00368 | 00214 | 00259 | 00218 | 01637 | 17000001 | (17000_RL) | 48 | -2  | -14 % |
| 0090383                                                                                                            | 0100000 | 0087548 | 0014837 | 0016910 | 0020719 | 0015255 | 0017230 | 0019885 | 0004200 | 00254 | 00254 | 00162 | 00198 | 00178 | 01096 | 17000002 | (17000_RL) | 48 | -2  | -11 % |
| 0090383                                                                                                            | 0100000 | 0087548 | 0015255 | 0017230 | 0019885 | 0015432 | 0017340 | 0018911 | 0004200 | 00231 | 00231 | 00155 | 00194 | 00164 | 00934 | 17000003 | (17000_RL) | 49 | -1  | -9 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0015432 | 0017340 | 0018911 | 0015482 | 0017170 | 0015850 | 0004200 | 00660 | 00660 | 00476 | 00692 | 00543 | 02553 | 17000004 | (17000_RL) | 49 | 0   | -5 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0015482 | 0017170 | 0015850 | 0014820 | 0016070 | 0010915 | 0010800 | 01108 | 01108 | 01053 | 01263 | 00981 | 04034 | 17000005 | (17000_RL) | 48 | 0   | 3 %   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0014820 | 0016070 | 0010915 | 0015699 | 0016680 | 0006987 | 0010800 | 01529 | 01529 | 01090 | 01017 | 00880 | 03738 | 17000006 | (17000_RL) | 47 | 2   | 16 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0015699 | 0016680 | 0006987 | 0016529 | 0017350 | 0004839 | 0010800 | 01146 | 01146 | 00553 | 00575 | 00494 | 02031 | 17000007 | (17000_RL) | 48 | 4   | 29 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0016529 | 0017350 | 0004839 | 0016742 | 0017470 | 0003881 | 0010800 | 00568 | 00568 | 00218 | 00250 | 00208 | 00740 | 17000008 | (17000_RL) | 49 | 5   | 38 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0016742 | 0017470 | 0003881 | 0016917 | 0017840 | 0001436 | 0010800 | 02072 | 02072 | 00742 | 00816 | 00653 | 01800 | 17000009 | (17000_RL) | 49 | 5   | 51 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0006419 | 0017030 | 0004018 | 0007922 | 0016730 | 0006067 | 0014300 | 02007 | 02007 | 00443 | 00678 | 00487 | 02165 | 17000010 | (17000_RL) | 48 | -61 | 33 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0007922 | 0016730 | 0006067 | 0009556 | 0016630 | 0008201 | 0014300 | 01732 | 01732 | 00469 | 00666 | 00523 | 02349 | 17000011 | (17000_RL) | 48 | -45 | 23 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0009556 | 0016630 | 0008201 | 0011932 | 0016790 | 0011186 | 0014300 | 01973 | 01973 | 00675 | 00935 | 00800 | 03393 | 17000012 | (17000_RL) | 48 | -29 | 14 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0011932 | 0016790 | 0011186 | 0013881 | 0016710 | 0013673 | 0014300 | 01536 | 01536 | 00754 | 01051 | 01047 | 03262 | 17000013 | (17000_RL) | 48 | -14 | 6 %   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0013881 | 0016710 | 0013673 | 0014530 | 0016190 | 0014616 | 0014300 | 00788 | 00788 | 00616 | 00886 | 00880 | 02054 | 17000014 | (17000_RL) | 48 | -4  | 0 %   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0014530 | 0016190 | 0014616 | 0014679 | 0014850 | 0015253 | 0011300 | 00999 | 00999 | 00955 | 01119 | 01121 | 03269 | 17000015 | (17000_RL) | 46 | 3   | -3 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0014679 | 0014850 | 0015253 | 0015255 | 0014470 | 0016181 | 0011300 | 00661 | 00661 | 00460 | 00491 | 00505 | 01904 | 17000016 | (17000_RL) | 45 | 10  | -7 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0015255 | 0014470 | 0016181 | 0016569 | 0014270 | 0018080 | 0011300 | 01012 | 01012 | 00583 | 00594 | 00565 | 02793 | 17000017 | (17000_RL) | 45 | 18  | -11 % |
| 0090383                                                                                                            | 0100000 | 0087548 | 0016569 | 0014270 | 0018080 | 0017436 | 0014170 | 0019273 | 0011300 | 00615 | 00615 | 00281 | 00308 | 00270 | 01668 | 17000018 | (17000_RL) | 45 | 25  | -15 % |
| 0090383                                                                                                            | 0100000 | 0087548 | 0017436 | 0014170 | 0019273 | 0018143 | 0013820 | 0020384 | 0011300 | 00680 | 00680 | 00279 | 00312 | 00264 | 01983 | 17000019 | (17000_RL) | 44 | 31  | -18 % |
| 0090383                                                                                                            | 0100000 | 0087548 | 0026926 | 0015730 | 0003418 | 0024317 | 0015620 | 0005482 | 0020000 | 01581 | 01581 | 00413 | 00603 | 00458 | 02474 | 17000020 | (17000_RL) | 47 | 58  | 34 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0024317 | 0015620 | 0005482 | 0023173 | 0015650 | 0006499 | 0020000 | 00700 | 00700 | 00202 | 00273 | 00213 | 01280 | 17000021 | (17000_RL) | 47 | 50  | 25 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0023173 | 0015650 | 0006499 | 0019867 | 0016450 | 0010628 | 0020000 | 02429 | 02429 | 00739 | 01059 | 00874 | 05243 | 17000022 | (17000_RL) | 47 | 37  | 17 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0019867 | 0016450 | 0010628 | 0017419 | 0016620 | 0013002 | 0020000 | 01532 | 01532 | 00662 | 00894 | 00834 | 03493 | 17000023 | (17000_RL) | 48 | 20  | 7 %   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0017419 | 0016620 | 0013002 | 0015343 | 0016630 | 0014805 | 0020000 | 01288 | 01288 | 00799 | 01178 | 01213 | 03053 | 17000024 | (17000_RL) | 48 | 7   | 1 %   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0015343 | 0016630 | 0014805 | 0012980 | 0015770 | 0014897 | 0008200 | 01046 | 01046 | 00994 | 01277 | 01327 | 02550 | 17000025 | (17000_RL) | 47 | -3  | -1 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0012980 | 0015770 | 0014897 | 0011972 | 0016000 | 0015612 | 0008200 | 00835 | 00835 | 00602 | 00626 | 00663 | 01564 | 17000026 | (17000_RL) | 47 | -12 | -3 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0011972 | 0016000 | 0015612 | 0010718 | 0017940 | 0018664 | 0008200 | 02010 | 02010 | 01158 | 01071 | 00975 | 03803 | 17000027 | (17000_RL) | 48 | -26 | -5 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0010718 | 0017940 | 0018664 | 0009638 | 0017720 | 0018871 | 0008200 | 00744 | 00744 | 00281 | 00320 | 00265 | 00986 | 17000028 | (17000_RL) | 49 | -40 | -7 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0009638 | 0017720 | 0018871 | 0008290 | 0018120 | 0019932 | 0008200 | 01377 | 01377 | 00464 | 00533 | 00421 | 01511 | 17000029 | (17000_RL) | 49 | -50 | -8 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0005179 | 0014220 | 0016997 | 0007347 | 0014600 | 0016341 | 0010000 | 02164 | 02164 | 00532 | 00790 | 00602 | 02296 | 17000030 | (17000_RL) | 45 | -57 | -10 % |
| 0090383                                                                                                            | 0100000 | 0087548 | 0007347 | 0014600 | 0016341 | 0008532 | 0014910 | 0016115 | 0010000 | 00930 | 00930 | 00300 | 00391 | 00321 | 01279 | 17000031 | (17000_RL) | 45 | -42 | -8 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0008532 | 0014910 | 0016115 | 0011397 | 0015810 | 0015801 | 0010000 | 01808 | 01808 | 00676 | 00917 | 00812 | 03079 | 17000032 | (17000_RL) | 46 | -28 | -6 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0011397 | 0015810 | 0015801 | 0013287 | 0016480 | 0015706 | 0010000 | 00958 | 00958 | 00509 | 00661 | 00685 | 01995 | 17000033 | (17000_RL) | 47 | -14 | -4 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0013287 | 0016480 | 0015706 | 0014570 | 0016040 | 0014458 | 0010000 | 01090 | 01090 | 00788 | 01171 | 01216 | 02357 | 17000034 | (17000_RL) | 47 | -4  | -2 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0014570 | 0016040 | 0014458 | 0020726 | 0015610 | 0015766 | 0022200 | 03660 | 03660 | 03483 | 02303 | 02285 | 07735 | 17000035 | (17000_RL) | 47 | 18  | -3 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0020726 | 0015610 | 0015766 | 0024029 | 0015670 | 0016748 | 0022200 | 01526 | 01526 | 00571 | 00625 | 00506 | 02942 | 17000036 | (17000_RL) | 47 | 44  | -6 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0024029 | 0015670 | 0016748 | 0028913 | 0015990 | 0018448 | 0022200 | 01887 | 01887 | 00563 | 00670 | 00500 | 03396 | 17000037 | (17000_RL) | 47 | 61  | -8 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0028913 | 0015990 | 0018448 | 0031544 | 0016260 | 0019497 | 0022200 | 00870 | 00870 | 00210 | 00286 | 00200 | 01499 | 17000038 | (17000_RL) | 47 | 74  | -11 % |
| 0090383                                                                                                            | 0100000 | 0087548 | 0031544 | 0016260 | 0019497 | 0036354 | 0016650 | 0021492 | 0022200 | 01522 | 01522 | 00335 | 00472 | 00312 | 02541 | 17000039 | (17000_RL) | 48 | 86  | -13 % |
| 0090383                                                                                                            | 0100000 | 0087548 | 0007880 | 0006220 | 0025068 | 0007319 | 0006310 | 0019809 | 0011500 | 01211 | 01211 | 00347 | 00474 | 00304 | 04981 | 17000040 | (17000_RL) | 30 | 20  | -47 % |
| 0090383                                                                                                            | 0100000 | 0087548 | 0007319 | 0006310 | 0019809 | 0007010 | 0006560 | 0015688 | 0011500 | 01164 | 01164 | 00394 | 00518 | 00347 | 05270 | 17000041 | (17000_RL) | 31 | 14  | -37 % |
| 0090383                                                                                                            | 0100000 | 0087548 | 0007010 | 0006560 | 0015688 | 0006607 | 0006730 | 0011170 | 0011500 | 01405 | 01405 | 00562 | 00744 | 00569 | 06439 | 17000042 | (17000_RL) | 31 | 8   | -25 % |
| 0090383                                                                                                            | 0100000 | 0087548 | 0006607 | 0006730 | 0011170 | 0006345 | 0006790 | 0008550 | 0011500 | 00945 | 00945 | 00499 | 00657 | 00575 | 04257 | 17000043 | (17000_RL) | 31 | 3   | -14 % |
| 0090383                                                                                                            | 0100000 | 0087548 | 0006345 | 0006790 | 0008550 | 0006085 | 0006740 | 0006548 | 0011500 | 00798 | 00798 | 00543 | 00781 | 00647 | 03454 | 17000044 | (17000_RL) | 31 | 1   | -6 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0006085 | 0006740 | 0006548 | 0005933 | 0006610 | 0004760 | 0007500 | 00797 | 00797 | 00760 | 00982 | 00749 | 03189 | 17000045 | (17000_RL) | 31 | 0   | 1 %   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0005933 | 0006610 | 0004760 | 0005891 | 0006390 | 0003308 | 0007500 | 00795 | 00795 | 00651 | 00711 | 00598 | 02465 | 17000046 | (17000_RL) | 31 | 0   | 8 %   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0005891 | 0006390 | 0003308 | 0006111 | 0006460 | 0002060 | 0007500 | 01022 | 01022 | 00647 | 00654 | 00571 | 02183 | 17000047 | (17000_RL) | 30 | 2   | 17 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0006111 | 0006460 | 0002060 | 0006221 | 0006500 | 0001573 | 0007500 | 00514 | 00514 | 00252 | 00276 | 00239 | 00816 | 17000048 | (17000_RL) | 31 | 3   | 25 %  |
| 0090383                                                                                                            | 0100000 | 0087548 | 0006221 | 0006500 | 0001573 | 0006286 | 0006460 | 0000787 | 0007500 | 01063 | 01063 | 00468 | 00501 | 00424 | 01223 | 17000049 | (17000_RL) | 31 | 4   | 33 %  |

| %XS                                                                                                                | YS      | ZS      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV      | dE*ab | dE*CH | dE*94 | dE*CM | dE*00 | dE*85 | NR       | Code       | L*  | a*  | b*    | % |
|--------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|-------|----------|------------|-----|-----|-------|---|
| %1000*CIEXYZ & 100*dE* data for all colour (a) of experiment, iimp=80, colour difference pairs RL_0080=RICHTER_L % |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |     |     |       |   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0025351 | 0028210 | 0027641 | 0022904 | 0025500 | 0025124 | 0005000 | 00251 | 00251 | 00251 | 00213 | 00225 | 02354 | 17000050 | (17000_RL) | 59  | 0   | -5 %  |   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0022904 | 0025500 | 0025124 | 0020344 | 0022730 | 0022448 | 0005000 | 00278 | 00278 | 00278 | 00243 | 00261 | 02649 | 17000051 | (17000_RL) | 56  | 0   | -5 %  |   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0020344 | 0022730 | 0022448 | 0019304 | 0021510 | 0021497 | 0005000 | 00138 | 00138 | 00135 | 00127 | 00134 | 01274 | 17000052 | (17000_RL) | 54  | 0   | -5 %  |   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0019304 | 0021510 | 0021497 | 0018158 | 0020250 | 0020355 | 0005000 | 00139 | 00139 | 00138 | 00124 | 00136 | 01371 | 17000053 | (17000_RL) | 53  | 0   | -5 %  |   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0018158 | 0020250 | 0020355 | 0015324 | 0017100 | 0017444 | 0005000 | 00374 | 00374 | 00373 | 00343 | 00373 | 03777 | 17000054 | (17000_RL) | 50  | 0   | -5 %  |   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0015324 | 0017100 | 0017444 | 0011119 | 0012410 | 0012938 | 0016700 | 00652 | 00652 | 00652 | 00633 | 00619 | 06865 | 17000055 | (17000_RL) | 45  | 0   | -5 %  |   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0011119 | 0012410 | 0012938 | 0007797 | 0008710 | 0009201 | 0016700 | 00644 | 00644 | 00643 | 00684 | 00556 | 07095 | 17000056 | (17000_RL) | 39  | 0   | -5 %  |   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0007797 | 0008710 | 0009201 | 0004664 | 0005210 | 0005503 | 0016700 | 00813 | 00813 | 00811 | 00981 | 00640 | 09151 | 17000057 | (17000_RL) | 31  | 0   | -5 %  |   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0004664 | 0005210 | 0005503 | 0002722 | 0003040 | 0003134 | 0016700 | 00723 | 00723 | 00719 | 01046 | 00524 | 07957 | 17000058 | (17000_RL) | 24  | 0   | -4 %  |   |
| 0090383                                                                                                            | 0100000 | 0087548 | 0002722 | 0003040 | 0003134 | 0001055 | 0001170 | 0001109 | 0016700 | 01010 | 01010 | 01003 | 01946 | 00682 | 09623 | 17000059 | (17000_RL) | 15  | 0   | -2 %  |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0171786 | 0180570 | 0080354 | 0108797 | 0114940 | 0052959 | 0022500 | 01990 | 01990 | 01989 | 01311 | 01028 | 11268 | 17000060 | (17000_RL) | 115 | 0   | -1 %  |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0108797 | 0114940 | 0052959 | 0064045 | 0067880 | 0031957 | 0022500 | 01958 | 01958 | 01957 | 01345 | 01165 | 12902 | 17000061 | (17000_RL) | 96  | -1  | -3 %  |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0064045 | 0067880 | 0031957 | 0037389 | 0039530 | 0018656 | 0022500 | 01682 | 01682 | 01682 | 01256 | 01196 | 12945 | 17000062 | (17000_RL) | 78  | -1  | -3 %  |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0037389 | 0039530 | 0018656 | 0029611 | 0031250 | 0014658 | 0022500 | 00644 | 00644 | 00643 | 00518 | 00524 | 05588 | 17000063 | (17000_RL) | 66  | 0   | -3 %  |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0029611 | 0031250 | 0014658 | 0018750 | 0019690 | 0009016 | 0022500 | 01132 | 01132 | 01130 | 00982 | 01040 | 10528 | 17000064 | (17000_RL) | 57  | 0   | -2 %  |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0018750 | 0019690 | 0009016 | 0015534 | 0016270 | 0007334 | 0006200 | 00421 | 00421 | 00421 | 00397 | 00421 | 04231 | 17000065 | (17000_RL) | 49  | 0   | -1 %  |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0015534 | 0016270 | 0007334 | 0012738 | 0013300 | 0005879 | 0006200 | 00418 | 00418 | 00418 | 00414 | 00399 | 04338 | 17000066 | (17000_RL) | 45  | 0   | 0 %   |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0012738 | 0013300 | 0005879 | 0009636 | 0010010 | 0004289 | 0006200 | 00544 | 00544 | 00544 | 00571 | 00485 | 05837 | 17000067 | (17000_RL) | 41  | 0   | 0 %   |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0009636 | 0010010 | 0004289 | 0007558 | 0007810 | 0003235 | 0006200 | 00437 | 00437 | 00436 | 00491 | 00366 | 04810 | 17000068 | (17000_RL) | 36  | 1   | 1 %   |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0007558 | 0007810 | 0003235 | 0005594 | 0005740 | 0002273 | 0006200 | 00493 | 00493 | 00491 | 00599 | 00390 | 05521 | 17000069 | (17000_RL) | 31  | 1   | 2 %   |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0026926 | 0015730 | 0003418 | 0024408 | 0015620 | 0005391 | 0006000 | 01735 | 01735 | 00665 | 00828 | 00700 | 02612 | 17000070 | (17000_RL) | 47  | 53  | 15 %  |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0024408 | 0015620 | 0005391 | 0023173 | 0015650 | 0006499 | 0006000 | 00844 | 00844 | 00378 | 00429 | 00368 | 01523 | 17000071 | (17000_RL) | 47  | 45  | 5 %   |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0023173 | 0015650 | 0006499 | 0019867 | 0016450 | 0010628 | 0006000 | 02636 | 02636 | 01397 | 01510 | 01441 | 05567 | 17000072 | (17000_RL) | 47  | 32  | -6 %  |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0019867 | 0016450 | 0010628 | 0017419 | 0016620 | 0013002 | 0006000 | 01596 | 01596 | 01129 | 01301 | 01292 | 03550 | 17000073 | (17000_RL) | 48  | 15  | -18 % |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0017419 | 0016620 | 0013002 | 0015343 | 0016630 | 0014805 | 0006000 | 01318 | 01318 | 00930 | 01156 | 01274 | 03031 | 17000074 | (17000_RL) | 48  | 3   | -26 % |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0015343 | 0016630 | 0014805 | 0012980 | 0015770 | 0014897 | 0014400 | 01023 | 01023 | 00671 | 00724 | 00728 | 02436 | 17000075 | (17000_RL) | 47  | -7  | -30 % |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0012980 | 0015770 | 0014897 | 0011972 | 0016000 | 0015612 | 0014400 | 00832 | 00832 | 00477 | 00487 | 00442 | 01483 | 17000076 | (17000_RL) | 47  | -16 | -31 % |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0011972 | 0016000 | 0015612 | 0010240 | 0017140 | 0017831 | 0014400 | 01945 | 01945 | 00946 | 00919 | 00784 | 03081 | 17000077 | (17000_RL) | 48  | -30 | -34 % |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0010240 | 0017140 | 0017831 | 0009638 | 0017720 | 0018871 | 0014400 | 00803 | 00803 | 00304 | 00327 | 00271 | 01157 | 17000078 | (17000_RL) | 49  | -43 | -37 % |   |
| 0095189                                                                                                            | 0100000 | 0044159 | 0009638 | 0017720 | 0018871 | 0008290 | 0018120 | 0019932 | 0014400 | 01364 | 01364 | 00463 | 00508 | 00406 | 01440 | 17000079 | (17000_RL) | 49  | -54 | -39 % |   |

| %XS                                                                                                                | YS | ZS | X0 | Y0 | Z0 | X1 | Y1 | Z1 | DV | dE*ab | dE*CH | dE*94 | dE*CM | dE*00 | dE*85 | NR | Code | L* | a* | b* | % |
|--------------------------------------------------------------------------------------------------------------------|----|----|----|----|----|----|----|----|----|-------|-------|-------|-------|-------|-------|----|------|----|----|----|---|
| %1000*CIEXYZ & 100*dE* data for all colour (a) of experiment, iimp=80, colour difference pairs RL_0080=RICHTER_L % |    |    |    |    |    |    |    |    |    |       |       |       |       |       |       |    |      |    |    |    |   |
| Minimum, maximum and average colour difference value                                                               |    |    |    |    |    |    |    |    |    |       |       |       |       |       |       |    |      |    |    |    |   |
| STRESS constant F and STRESS value S                                                                               |    |    |    |    |    |    |    |    |    |       |       |       |       |       |       |    |      |    |    |    |   |
| iai+1 = 80, d_CIELABmin = 1.38, d_CIELABmax = 36.6, d_CIELABave = 11.11                                            |    |    |    |    |    |    |    |    |    |       |       |       |       |       |       |    |      |    |    |    |   |
| iai+1 = 80, CIELAB_Fa = 0.85, CIELAB_STRESSa = 47.4                                                                |    |    |    |    |    |    |    |    |    |       |       |       |       |       |       |    |      |    |    |    |   |
| iai+1 = 80, d_CIELCHmin = 1.38, d_CIELCHmax = 36.6, d_CIELCHave = 11.11                                            |    |    |    |    |    |    |    |    |    |       |       |       |       |       |       |    |      |    |    |    |   |
| iai+1 = 80, CIELCHFa = 0.85, CIELCHSTRESSa = 47.4                                                                  |    |    |    |    |    |    |    |    |    |       |       |       |       |       |       |    |      |    |    |    |   |
| iai+1 = 80, d_C94LCHmin = 1.35, d_C94LCHmax = 34.83, d_C94LCHave = 6.49                                            |    |    |    |    |    |    |    |    |    |       |       |       |       |       |       |    |      |    |    |    |   |
| iai+1 = 80, C94LCHFa = 0.5, C94LCHSTRESSa = 56.26                                                                  |    |    |    |    |    |    |    |    |    |       |       |       |       |       |       |    |      |    |    |    |   |
| iai+1 = 80, d_CMCLCHmin = 1.24, d_CMCLCHmax = 23.03, d_CMCLCHave = 7.18                                            |    |    |    |    |    |    |    |    |    |       |       |       |       |       |       |    |      |    |    |    |   |
| iai+1 = 80, CMCLCHFa = 0.53, CMCLCHSTRESSa = 50.46                                                                 |    |    |    |    |    |    |    |    |    |       |       |       |       |       |       |    |      |    |    |    |   |
| iai+1 = 80, d_C00LCHmin = 1.34, d_C00LCHmax = 22.85, d_C00LCHave = 6.2                                             |    |    |    |    |    |    |    |    |    |       |       |       |       |       |       |    |      |    |    |    |   |
| iai+1 = 80, C00LCHFa = 0.45, C00LCHSTRESSa = 54.5                                                                  |    |    |    |    |    |    |    |    |    |       |       |       |       |       |       |    |      |    |    |    |   |
| iai+1 = 80, d_C85LCHmin = 7.4, d_C85LCHmax = 129.45, d_C85LCHave = 36.33                                           |    |    |    |    |    |    |    |    |    |       |       |       |       |       |       |    |      |    |    |    |   |
| iai+1 = 80, C85LCHFa = 2.9, C85LCHSTRESSa = 52.86                                                                  |    |    |    |    |    |    |    |    |    |       |       |       |       |       |       |    |      |    |    |    |   |