

http://130.149.60.45/~farbmethik/VE81/VE81L0N1.TXT /PS; start output  
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/1

| XXS                                                                                            | YS      | ZS      | X0      | Y0      | Z0      | X1      | Y1      | Z1      | DV      | dE*a  | dE*cH | dE*94 | dE*cM | dE*90 | dE*85 | NR       | Code       | L* | a*  | b*   |
|------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|-------|----------|------------|----|-----|------|
| %CIEXYZ*1000 data for all colour (a) of experiment, iimp=128, colour difference pairs OS=OSA % |         |         |         |         |         |         |         |         |         |       |       |       |       |       |       |          |            |    |     |      |
| 0094811                                                                                        | 0100000 | 0107304 | 0018480 | 0029960 | 0014160 | 0017583 | 0030500 | 0008273 | 0002311 | 18754 | 18754 | 06867 | 07836 | 05815 | 27509 | 11000000 | (11000_05) | 62 | -48 | 40 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0018480 | 0029960 | 0014160 | 0018267 | 0029580 | 0002168 | 0002160 | 16116 | 16116 | 08051 | 08123 | 07316 | 37047 | 11000001 | (11000_05) | 61 | -44 | 23 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0020726 | 0029280 | 0009978 | 0017587 | 0030500 | 0002687 | 0002608 | 21638 | 21638 | 08329 | 09667 | 07078 | 26369 | 11000002 | (11000_05) | 62 | -41 | 46 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0020726 | 0029280 | 0009978 | 0018484 | 0029960 | 0014158 | 0002176 | 17539 | 17539 | 09749 | 10371 | 08405 | 25127 | 11000003 | (11000_05) | 61 | -37 | 37 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0020726 | 0029280 | 0009978 | 0021898 | 0027150 | 0006396 | 0002569 | 16387 | 16387 | 09263 | 09735 | 09062 | 28958 | 11000004 | (11000_05) | 60 | -23 | 47 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0019410 | 0027840 | 0016630 | 0018475 | 0029960 | 0014161 | 0001818 | 15737 | 15737 | 05948 | 06937 | 05271 | 28277 | 11000005 | (11000_05) | 61 | -38 | 27 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0019410 | 0027840 | 0016630 | 0020711 | 0029280 | 0009973 | 0002788 | 19709 | 19709 | 10328 | 10792 | 08724 | 37376 | 11000006 | (11000_05) | 60 | -31 | 32 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0019410 | 0027840 | 0016630 | 0018262 | 0029580 | 0021689 | 0002268 | 14619 | 14620 | 08357 | 08493 | 07178 | 28134 | 11000007 | (11000_05) | 61 | -38 | 19 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0021540 | 0027160 | 0011978 | 0020718 | 0029280 | 0009972 | 0002038 | 15577 | 15577 | 06541 | 07511 | 05823 | 27922 | 11000008 | (11000_05) | 60 | -24 | 38 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0021540 | 0027160 | 0011978 | 0021897 | 0027150 | 0006398 | 0001877 | 18192 | 18192 | 08093 | 09424 | 07386 | 26346 | 11000009 | (11000_05) | 59 | -17 | 42 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0021540 | 0027160 | 0011978 | 0019417 | 0027840 | 0016629 | 0002939 | 16493 | 16493 | 10485 | 11752 | 09439 | 28797 | 11000010 | (11000_05) | 59 | -25 | 28 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0021870 | 0025060 | 0008680 | 0021890 | 0027150 | 0006396 | 0002127 | 14612 | 14612 | 06058 | 07120 | 05675 | 27053 | 11000011 | (11000_05) | 58 | -12 | 45 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0021870 | 0025060 | 0008680 | 0021532 | 0027160 | 0011967 | 0002234 | 12132 | 12132 | 07612 | 09160 | 07957 | 27843 | 11000012 | (11000_05) | 58 | -13 | 36 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0021870 | 0025060 | 0008680 | 0026051 | 0026790 | 0005455 | 0005294 | 19044 | 19044 | 09380 | 11385 | 09717 | 32567 | 11000013 | (11000_05) | 58 | -2  | 47 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0019200 | 0028951 | 0032099 | 0018267 | 0029580 | 0021690 | 0002602 | 17253 | 17253 | 10078 | 09501 | 09347 | 56680 | 11000014 | (11000_05) | 61 | -47 | 7 %  |
| 0094811                                                                                        | 0100000 | 0107304 | 0019200 | 0028951 | 0032099 | 0021531 | 0030300 | 0014851 | 0002537 | 14980 | 14980 | 08698 | 08218 | 09143 | 50259 | 11000015 | (11000_05) | 61 | -34 | -6 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0020510 | 0028260 | 0025890 | 0018266 | 0029580 | 0021685 | 0001746 | 18811 | 18811 | 08544 | 09733 | 07269 | 35907 | 11000016 | (11000_05) | 61 | -36 | 11 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0020510 | 0028260 | 0025890 | 0019413 | 0027840 | 0016626 | 0002054 | 16869 | 16869 | 10283 | 10484 | 08842 | 48027 | 11000017 | (11000_05) | 60 | -29 | 14 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0020510 | 0028260 | 0025890 | 0019199 | 0029510 | 0032092 | 0001705 | 13514 | 13514 | 07541 | 07896 | 06946 | 32970 | 11000018 | (11000_05) | 61 | -33 | 3 %  |
| 0094811                                                                                        | 0100000 | 0107304 | 0022160 | 0027560 | 0020440 | 0019409 | 0027840 | 0016630 | 0001240 | 16516 | 16516 | 08240 | 09479 | 07692 | 29457 | 11000019 | (11000_05) | 60 | -24 | 19 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0022160 | 0027560 | 0020440 | 0021532 | 0027160 | 0011970 | 0005160 | 18209 | 18209 | 10581 | 12095 | 09013 | 42333 | 11000020 | (11000_05) | 59 | -18 | 24 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0022160 | 0027560 | 0020440 | 0020505 | 0028260 | 0025894 | 0002122 | 13501 | 13501 | 09516 | 10649 | 08633 | 31436 | 11000021 | (11000_05) | 60 | -22 | 10 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0025460 | 0028680 | 0016270 | 0021534 | 0027160 | 0011967 | 0001957 | 14140 | 14140 | 07784 | 09422 | 07341 | 29297 | 11000022 | (11000_05) | 60 | -12 | 29 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0025460 | 0028680 | 0016270 | 0021871 | 0025060 | 0008679 | 0001706 | 14800 | 14800 | 07502 | 08145 | 06615 | 43158 | 11000023 | (11000_05) | 59 | -7  | 32 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0025460 | 0028680 | 0016270 | 0022162 | 0027560 | 0020435 | 0001943 | 14444 | 14444 | 10236 | 13116 | 10653 | 32045 | 11000024 | (11000_05) | 60 | -12 | 20 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0026650 | 0027550 | 0012010 | 0021873 | 0025060 | 0008681 | 0002525 | 12456 | 12456 | 07665 | 10127 | 08299 | 32773 | 11000025 | (11000_05) | 58 | -3  | 36 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0026650 | 0027550 | 0012010 | 0026055 | 0026790 | 0005456 | 0002133 | 21079 | 21079 | 03890 | 09901 | 06772 | 30233 | 11000026 | (11000_05) | 59 | 2   | 44 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0026650 | 0027550 | 0012010 | 0025462 | 0028680 | 0016272 | 0002122 | 12664 | 12664 | 07409 | 10022 | 08816 | 27155 | 11000027 | (11000_05) | 60 | -2  | 29 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0028920 | 0027300 | 0008410 | 0026053 | 0026790 | 0005458 | 0002727 | 14269 | 14269 | 07182 | 10238 | 08162 | 23379 | 11000028 | (11000_05) | 59 | 7   | 49 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0028920 | 0027300 | 0008410 | 0026647 | 0027550 | 0012012 | 0002462 | 14457 | 14457 | 06191 | 08532 | 07431 | 26201 | 11000029 | (11000_05) | 59 | 7   | 38 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0028920 | 0027300 | 0008410 | 0025883 | 0026540 | 0010451 | 0001739 | 11961 | 11961 | 05478 | 07619 | 06548 | 22360 | 11000030 | (11000_05) | 59 | 7   | 40 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0022570 | 0029530 | 0037080 | 0019196 | 0029510 | 0032092 | 0002177 | 17479 | 17479 | 09692 | 10517 | 08748 | 34733 | 11000031 | (11000_05) | 61 | -31 | -3 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0022570 | 0029530 | 0037080 | 0020507 | 0028260 | 0025890 | 0002728 | 14777 | 14777 | 10567 | 10525 | 10134 | 56948 | 11000032 | (11000_05) | 61 | -25 | 0 %  |
| 0094811                                                                                        | 0100000 | 0107304 | 0022570 | 0029530 | 0037080 | 0021526 | 0030300 | 0014841 | 0001709 | 08396 | 08396 | 04260 | 04785 | 03987 | 23395 | 11000033 | (11000_05) | 61 | -26 | -9 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0023780 | 0028390 | 0030890 | 0020509 | 0028260 | 0025893 | 0001655 | 16400 | 16400 | 10696 | 12523 | 09587 | 35989 | 11000034 | (11000_05) | 60 | -20 | 3 %  |
| 0094811                                                                                        | 0100000 | 0107304 | 0023780 | 0028390 | 0030890 | 0022164 | 0027560 | 0020438 | 0002279 | 16224 | 16224 | 12432 | 14384 | 10669 | 55782 | 11000035 | (11000_05) | 60 | -15 | 7 %  |
| 0094811                                                                                        | 0100000 | 0107304 | 0023780 | 0028390 | 0030890 | 0025573 | 0029530 | 0037084 | 0002247 | 11805 | 11805 | 07840 | 09121 | 07439 | 32441 | 11000036 | (11000_05) | 61 | -18 | -3 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0026130 | 0028840 | 0025500 | 0022166 | 0027560 | 0020437 | 0001972 | 14198 | 14198 | 10238 | 12791 | 10243 | 32557 | 11000037 | (11000_05) | 60 | -11 | 11 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0026130 | 0028840 | 0025500 | 0025463 | 0028680 | 0016272 | 0001860 | 17116 | 17116 | 12144 | 15013 | 09766 | 47043 | 11000038 | (11000_05) | 61 | -6  | 16 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0026130 | 0028840 | 0025500 | 0023781 | 0028390 | 0030889 | 0002342 | 12167 | 12167 | 10456 | 15149 | 10845 | 36627 | 11000039 | (11000_05) | 60 | -9  | 3 %  |
| 0094811                                                                                        | 0100000 | 0107304 | 0028150 | 0028750 | 0020720 | 0025459 | 0028680 | 0016276 | 0001994 | 13880 | 13880 | 07948 | 15207 | 11591 | 30337 | 11000040 | (11000_05) | 61 | -1  | 20 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0028150 | 0028750 | 0020720 | 0026647 | 0027550 | 0012013 | 0001689 | 17423 | 17423 | 10164 | 12255 | 08624 | 41099 | 11000041 | (11000_05) | 60 | 2   | 25 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0028150 | 0028750 | 0020720 | 0026125 | 0028840 | 0025504 | 0002257 | 11802 | 11802 | 08537 | 13645 | 12204 | 30085 | 11000042 | (11000_05) | 61 | 0   | 12 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0029880 | 0028210 | 0015370 | 0026645 | 0027550 | 0012011 | 0002391 | 12487 | 12487 | 08327 | 13466 | 09654 | 25606 | 11000043 | (11000_05) | 60 | 7   | 30 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0029880 | 0028210 | 0015370 | 0028917 | 0027300 | 0008409 | 0002312 | 17636 | 17636 | 08331 | 10837 | 07796 | 32209 | 11000044 | (11000_05) | 60 | 12  | 35 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0029880 | 0028210 | 0015370 | 0028147 | 0028750 | 0020717 | 0001599 | 13406 | 13406 | 06392 | 08425 | 08076 | 30919 | 11000045 | (11000_05) | 60 | 7   | 21 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0032410 | 0028230 | 0012040 | 0028922 | 0027300 | 0008405 | 0002436 | 13319 | 13319 | 07893 | 10724 | 09119 | 24808 | 11000046 | (11000_05) | 60 | 16  | 39 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0032410 | 0028230 | 0012040 | 0030388 | 0026540 | 0005945 | 0002315 | 17614 | 17614 | 07695 | 10874 | 07732 | 29544 | 11000047 | (11000_05) | 59 | 21  | 43 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0032410 | 0028230 | 0012040 | 0029885 | 0028210 | 0015364 | 0001409 | 12352 | 12352 | 04841 | 06531 | 05562 | 23976 | 11000048 | (11000_05) | 60 | 16  | 30 % |
| 0094811                                                                                        | 0100000 | 0107304 | 0032640 | 0026380 | 0007380 | 0030386 | 0026540 | 0005951 | 0002538 | 10694 | 10694 | 05833 | 09472 | 07073 | 18485 | 11000049 | (11000_05) | 58 | 25  | 49 % |

TUB registration: 20140801-VE81/VE81L0N1.TXT /PS  
application for measurement of display or printer output

TUB material: code=thata

TUB-test chart VE81; Colour differences and formulae  
OS=OSA colour difference experiments, all colours of 128

input: w/rgb/cmyk -> (w/rgb/cmyk)