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| Cod.      | i  | [X, Y, Z, x, y] <sub>100</sub> | [L*, a*, b*, C <sub>ab</sub> , h <sub>ab</sub> , a', b', c' <sub>ab</sub> ] <sub>100</sub> | [Y, A, B, C <sub>AB</sub> , h <sub>AB</sub> , a, b, c <sub>AB</sub> ] <sub>100</sub> | [l <sub>a</sub> ', l <sub>b</sub> ', l <sub>c</sub> ', λ <sub>1</sub> , λ <sub>2</sub> ] <sub>100</sub> | [X, Y, Z] <sub>89</sub> | [L*, a*, b*, C*, h <sub>ab</sub> ] <sub>89</sub> | [Y, A, B, C <sub>AB</sub> , h <sub>AB</sub> ] <sub>89</sub> |              |    |    |     |     |
|-----------|----|--------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|-------------------------|--------------------------------------------------|-------------------------------------------------------------|--------------|----|----|-----|-----|
| 0005-R00B | 00 | 90.8 93.9 98.6                 | 0.321 0.331                                                                                | 97.6 3.0 2.3                                                                         | 3.8 37.5 0.217                                                                                          | -0.212 0.01             | 93.9 1.7 1.4                                     | 2.2 40.8 0.967                                              | -0.419 0.025 | 37 | 16 | 587 | 483 |
| 0010-R00B | 01 | 87.2 88.1 90.0                 | 0.329 0.332                                                                                | 95.2 6.7 4.0                                                                         | 7.8 30.7 0.218                                                                                          | -0.21 0.011             | 88.1 3.5 2.3                                     | 4.2 33.3 0.99                                               | -0.408 0.049 | 38 | 16 | 592 | 484 |
| 0015-R00B | 02 | 83.9 82.6 82.3                 | 0.337 0.332                                                                                | 92.8 10.7 5.3                                                                        | 12.0 26.5 0.22                                                                                          | -0.208 0.013            | 82.6 5.5 3.0                                     | 6.2 28.5 1.016                                              | -0.398 0.076 | 39 | 17 | 597 | 485 |
| 0020-R00B | 03 | 80.7 77.2 75.3                 | 0.346 0.331                                                                                | 90.4 14.9 6.6                                                                        | 16.3 23.8 0.222                                                                                         | -0.207 0.014            | 77.2 7.4 3.5                                     | 8.2 25.2 1.045                                              | -0.389 0.106 | 40 | 17 | 600 | 485 |
| 0025-R00B | 04 | 77.4 72.0 68.5                 | 0.355 0.33                                                                                 | 88.0 18.8 7.8                                                                        | 20.4 22.5 0.225                                                                                         | -0.205 0.016            | 72.0 9.0 3.9                                     | 9.8 23.5 1.074                                              | -0.38 0.137  | 41 | 17 | 603 | 486 |
| 0030-R00B | 05 | 74.2 67.0 62.3                 | 0.365 0.329                                                                                | 85.5 23.0 8.9                                                                        | 24.7 21.2 0.227                                                                                         | -0.203 0.019            | 67.0 10.6 4.2                                    | 11.4 21.8 1.107                                             | -0.371 0.171 | 41 | 17 | 606 | 486 |
| 0035-R00B | 06 | 70.8 62.2 56.3                 | 0.374 0.328                                                                                | 83.0 26.7 10.1                                                                       | 28.6 20.7 0.229                                                                                         | -0.202 0.021            | 62.2 11.8 4.5                                    | 12.6 21.0 1.139                                             | -0.361 0.203 | 42 | 17 | 608 | 486 |
| 0040-R00B | 07 | 67.5 57.5 50.7                 | 0.384 0.327                                                                                | 80.5 30.6 11.3                                                                       | 32.6 20.3 0.231                                                                                         | -0.2 0.024              | 57.5 12.9 4.8                                    | 13.8 20.2 1.174                                             | -0.351 0.242 | 42 | 17 | 610 | 486 |
| 0045-R00B | 08 | 64.1 53.0 45.3                 | 0.395 0.326                                                                                | 77.9 34.1 12.5                                                                       | 36.3 20.2 0.234                                                                                         | -0.198 0.027            | 53.0 13.8 4.9                                    | 14.7 19.7 1.21                                              | -0.341 0.277 | 42 | 17 | 611 | 486 |
| 0050-R00B | 09 | 60.8 48.6 40.1                 | 0.407 0.325                                                                                | 75.2 37.8 13.9                                                                       | 40.3 20.2 0.236                                                                                         | -0.195 0.03             | 48.6 14.6 5.1                                    | 15.5 19.3 1.25                                              | -0.329 0.319 | 42 | 17 | 612 | 487 |
| 0055-R00B | 10 | 57.5 44.4 35.1                 | 0.42 0.324                                                                                 | 72.5 41.7 15.4                                                                       | 44.4 20.3 0.239                                                                                         | -0.193 0.034            | 44.4 15.4 5.3                                    | 16.3 18.9 1.296                                             | -0.315 0.366 | 42 | 17 | 613 | 487 |
| 0060-R00B | 11 | 54.3 40.3 30.4                 | 0.435 0.322                                                                                | 69.7 45.8 17.0                                                                       | 48.8 20.4 0.242                                                                                         | -0.19 0.038             | 40.3 16.0 5.4                                    | 16.9 18.5 1.348                                             | -0.3 0.42    | 43 | 17 | 615 | 487 |
| 0065-R00B | 12 | 51.1 36.3 25.9                 | 0.451 0.32                                                                                 | 66.7 50.0 18.7                                                                       | 53.3 20.5 0.246                                                                                         | -0.186 0.043            | 36.3 16.6 5.4                                    | 17.5 18.1 1.407                                             | -0.284 0.481 | 43 | 17 | 616 | 487 |
| 0070-R00B | 13 | 47.9 32.5 21.7                 | 0.469 0.318                                                                                | 63.7 54.4 20.6                                                                       | 58.2 20.7 0.25                                                                                          | -0.182 0.048            | 32.5 17.1 5.4                                    | 17.9 17.7 1.475                                             | -0.266 0.552 | 43 | 17 | 618 | 487 |
| 0075-R00B | 14 | 44.5 28.7 17.8                 | 0.489 0.316                                                                                | 60.5 58.4 22.6                                                                       | 62.6 21.1 0.254                                                                                         | -0.178 0.054            | 28.7 17.2 5.4                                    | 18.0 17.4 1.548                                             | -0.247 0.627 | 43 | 17 | 619 | 487 |
| 0080-R00B | 15 | 40.9 25.1 14.2                 | 0.51 0.313                                                                                 | 57.2 62.2 24.6                                                                       | 66.9 21.6 0.258                                                                                         | -0.172 0.061            | 25.1 17.1 5.2                                    | 17.9 17.0 1.63                                              | -0.226 0.712 | 44 | 17 | 621 | 487 |
| 0085-R00B | 16 | 37.3 21.5 10.8                 | 0.535 0.309                                                                                | 53.5 66.5 27.2                                                                       | 71.8 22.2 0.263                                                                                         | -0.166 0.069            | 21.5 16.9 5.0                                    | 17.6 16.6 1.732                                             | -0.2 0.817   | 44 | 17 | 623 | 487 |
| 0090-R00B | 17 | 33.8 18.1 7.6                  | 0.568 0.305                                                                                | 49.7 71.4 30.8                                                                       | 77.8 23.3 0.27                                                                                          | -0.156 0.081            | 18.1 16.6 4.8                                    | 17.3 16.3 1.865                                             | -0.167 0.954 | 45 | 17 | 625 | 487 |
| 0095-R00B | 18 | 30.3 14.8 4.5                  | 0.611 0.298                                                                                | 45.4 77.4 36.7                                                                       | 85.6 25.4 0.278                                                                                         | -0.14 0.098             | 14.8 16.3 4.6                                    | 16.9 15.9 2.05                                              | -0.12 1.144  | 45 | 17 | 628 | 487 |
| 0099-R00B | 19 | 27.2 11.6 1.4                  | 0.677 0.289                                                                                | 40.6 85.6 50.8                                                                       | 99.6 30.7 0.291                                                                                         | -0.102 0.136            | 11.6 16.2 4.5                                    | 16.8 15.5 2.342                                             | -0.047 1.446 | 46 | 17 | 631 | 487 |
| 0005-B00G | 20 | 88.5 94.5 106.8                | 0.305 0.326                                                                                | 97.8 2.2 2.4                                                                         | 3.4 22.8 0.214                                                                                          | -0.217 0.01             | 94.5 1.5 2.0                                     | 23.2 40.9 0.936                                             | -0.451 0.024 | 16 | 36 | 481 | 582 |
| 0010-B00G | 21 | 82.5 89.3 104.8                | 0.298 0.323                                                                                | 95.7 4.2 4.9                                                                         | 6.6 22.9 0.214                                                                                          | -0.22 0.012             | 89.3 2.2 3.0                                     | 23.4 0.924                                                  | -0.469 0.044 | 16 | 36 | 480 | 582 |
| 0015-B00G | 22 | 76.9 84.2 103.1                | 0.291 0.319                                                                                | 93.5 6.0 7.5                                                                         | 9.8 23.1 0.213                                                                                          | -0.223 0.014            | 84.2 3.0 4.5                                     | 23.6 0.913                                                  | -0.489 0.067 | 16 | 36 | 480 | 581 |
| 0020-B00G | 23 | 71.5 79.3 101.5                | 0.283 0.314                                                                                | 91.4 7.9 10.3                                                                        | 13.1 23.2 0.212                                                                                         | -0.226 0.016            | 79.3 3.7 6.0                                     | 23.2 0.901                                                  | -0.511 0.091 | 16 | 36 | 480 | 580 |
| 0025-B00G | 24 | 66.4 74.6 99.9                 | 0.276 0.31                                                                                 | 89.2 9.4 12.9                                                                        | 16.1 23.3 0.211                                                                                         | -0.23 0.019             | 74.6 4.3 7.4                                     | 23.9 0.891                                                  | -0.535 0.117 | 15 | 36 | 479 | 580 |
| 0030-B00G | 25 | 61.7 70.0 97.9                 | 0.269 0.305                                                                                | 87.0 10.6 15.5                                                                       | 18.9 23.5 0.21                                                                                          | -0.233 0.022            | 70.0 4.6 8.6                                     | 23.9 0.882                                                  | -0.559 0.142 | 15 | 35 | 479 | 579 |
| 0035-B00G | 26 | 57.3 65.5 95.8                 | 0.262 0.3                                                                                  | 84.8 11.8 17.9                                                                       | 21.6 23.6 0.21                                                                                          | -0.237 0.025            | 65.5 4.9 9.7                                     | 24.3 0.874                                                  | -0.584 0.168 | 15 | 35 | 479 | 579 |
| 0040-B00G | 27 | 52.8 61.2 94.6                 | 0.253 0.293                                                                                | 82.5 13.3 21.0                                                                       | 25.0 23.7 0.209                                                                                         | -0.241 0.029            | 61.2 5.2 11.1                                    | 24.4 0.862                                                  | -0.617 0.203 | 15 | 35 | 479 | 578 |
| 0045-B00G | 28 | 48.6 57.1 93.5                 | 0.244 0.287                                                                                | 80.2 14.7 24.2                                                                       | 28.4 23.6 0.208                                                                                         | -0.246 0.034            | 57.1 5.5 12.5                                    | 24.3 0.851                                                  | -0.650 0.241 | 15 | 35 | 478 | 578 |
| 0050-B00G | 29 | 44.4 53.0 92.9                 | 0.233 0.279                                                                                | 77.9 16.3 27.8                                                                       | 32.4 23.5 0.207                                                                                         | -0.252 0.039            | 53.0 5.8 14.0                                    | 24.3 0.838                                                  | -0.7 0.288   | 15 | 35 | 478 | 577 |
| 0055-B00G | 30 | 40.5 49.1 92.2                 | 0.223 0.27                                                                                 | 75.5 17.8 31.4                                                                       | 36.3 24.0 0.206                                                                                         | -0.258 0.045            | 49.1 6.0 15.4                                    | 24.7 0.826                                                  | -0.751 0.34  | 15 | 35 | 478 | 577 |
| 0060-B00G | 31 | 36.8 45.3 91.5                 | 0.212 0.261                                                                                | 73.1 19.1 35.1                                                                       | 40.1 24.1 0.205                                                                                         | -0.264 0.052            | 45.3 6.0 16.8                                    | 24.8 0.810                                                  | -0.807 0.397 | 15 | 35 | 477 | 576 |
| 0065-B00G | 32 | 33.3 41.5 90.4                 | 0.202 0.251                                                                                | 70.6 20.2 38.7                                                                       | 43.8 24.2 0.204                                                                                         | -0.271 0.058            | 41.5 6.0 18.0                                    | 24.9 0.803                                                  | -0.87 0.46   | 15 | 35 | 477 | 576 |
| 0070-B00G | 33 | 30.1 37.9 89.2                 | 0.191 0.241                                                                                | 68.0 21.1 42.3                                                                       | 47.4 24.3 0.203                                                                                         | -0.278 0.065            | 37.9 5.9 19.1                                    | 24.9 0.792                                                  | -0.94 0.53   | 15 | 35 | 477 | 576 |
| 0075-B00G | 34 | 26.9 34.4 88.1                 | 0.18 0.23                                                                                  | 65.3 21.8 46.1                                                                       | 51.2 24.6 0.202                                                                                         | -0.285 0.073            | 34.4 5.7 20.1                                    | 24.9 0.782                                                  | -1.022 0.611 | 15 | 35 | 477 | 575 |
| 0080-B00G | 35 | 23.9 31.0 87.3                 | 0.168 0.218                                                                                | 62.5 22.6 50.4                                                                       | 55.3 24.5 0.201                                                                                         | -0.295 0.082            | 31.0 5.4 21.3                                    | 24.9 0.771                                                  | -1.124 0.713 | 15 | 35 | 476 | 575 |
| 0085-B00G | 36 | 21.1 27.7 86.4                 | 0.156 0.205                                                                                | 59.6 23.1 54.8                                                                       | 59.6 24.7 0.2                                                                                           | -0.305 0.093            | 27.7 5.1 22.4                                    | 24.9 0.761                                                  | -1.247 0.835 | 15 | 34 | 476 | 574 |
| 0090-B00G | 37 | 18.3 24.5 86.0                 | 0.142 0.19                                                                                 | 56.6 23.7 59.8                                                                       | 64.4 24.8 0.199                                                                                         | -0.318 0.105            | 24.5 4.8 23.7                                    | 24.9 0.749                                                  | -1.405 0.992 | 15 | 34 | 476 | 574 |
| 0095-B00G | 38 | 15.7 21.3 85.1                 | 0.128 0.175                                                                                | 53.3 24.3 64.7                                                                       | 69.2 24.9 0.198                                                                                         | -0.331 0.119            | 21.3 4.5 24.7                                    | 25.2 0.735                                                  | -1.595 1.18  | 15 | 34 | 475 | 574 |
| 0099-B00G | 39 | 13.3 18.3 82.7                 | 0.116 0.16                                                                                 | 49.9 24.1 68.9                                                                       | 73.1 25.0 0.197                                                                                         | -0.345 0.133            | 18.3 4.0 25.0                                    | 25.4 0.727                                                  | -1.806 1.39  | 15 | 34 | 475 | 573 |
| 0005-G00Y | 40 | 89.8 96.7 101.6                | 0.312 0.336                                                                                | 98.7 3.6 2.2                                                                         | 4.3 14.8 0.214                                                                                          | -0.212 0.01             | 96.7 1.9 1.4                                     | 2.5 14.5 0.929                                              | -0.419 0.027 | 17 | 36 | 537 | 576 |
| 0010-G00Y | 41 | 84.5 93.4 95.1                 | 0.31 0.342                                                                                 | 97.4 4.7 4.3                                                                         | 8.9 15.3 0.212                                                                                          | -0.21 0.012             | 93.4 2.1 2.6                                     | 4.9 14.8 0.905                                              | -0.406 0.054 | 16 | 36 | 531 | 576 |
| 0015-G00Y | 42 | 79.3 90.1 89.1                 | 0.307 0.349                                                                                | 96.0 5.9 6.1                                                                         | 13.5 15.3 0.21                                                                                          | -0.208 0.013            | 90.1 2.6 3.6                                     | 7.2 15.0 0.88                                               | -0.394 0.08  | 16 | 36 | 527 | 576 |
| 0020-G00Y | 43 | 74.3 86.8 83.5                 | 0.304 0.355                                                                                | 94.7 6.6 7.8                                                                         | 18.0 15.4 0.208                                                                                         | -0.206 0.015            | 86.8 3.1 4.3                                     | 9.2 15.2 0.855                                              | -0.384 0.107 | 16 | 36 | 523 | 576 |
| 0025-G00Y | 44 | 69.4 83.5 83.3                 | 0.3 0.361                                                                                  | 93.2 7.0 9.1                                                                         | 22.3 15.6 0.206                                                                                         | -0.204 0.017            | 83.5 3.9 5.0                                     | 11.0 15.3 0.831                                             | -0.374 0.133 | 16 | 36 | 520 | 576 |
| 0030-G00Y | 45 | 64.6 80.1 73.3                 | 0.296 0.367                                                                                | 91.7 7.4 10.4                                                                        | 26.6 15.7 0.204                                                                                         | -0.202 0.019            | 80.1 4.1 5.5                                     | 12.7 15.4 0.807                                             | -0.365 0.159 | 16 | 36 | 517 | 576 |
| 0035-G00Y | 46 | 59.8 76.7 68.3                 | 0.292 0.374                                                                                | 90.2 8.9 11.8                                                                        | 31.3 15.7 0.202                                                                                         | -0.201 0.022            | 76.7 4.7 6.1                                     | 14.3 15.5 0.78                                              | -0.355 0.187 | 16 | 36 | 516 | 576 |
| 0040-G00Y | 47 | 55.3 73.2 63.7                 | 0.288 0.381                                                                                | 88.6 9.8 13.0                                                                        | 35.7 15.8 0.2                                                                                           | -0.199 0.024            | 73.2 4.7 6.4                                     | 15.6 15.5 0.754                                             | -0.347 0.214 | 16 | 36 | 514 | 576 |
| 0045-G00Y | 48 | 50.7 69.8 58.9                 | 0.283 0.389                                                                                | 86.9 10.8 14.4                                                                       | 40.6 15.9 0.2                                                                                           | -0.197 0.027            | 69.8 4.8 6.7                                     | 16.7 15.6 0.726                                             | -0.337 0.244 | 16 | 36 | 513 | 576 |
| 0050-G00Y | 49 | 46.3 66.3 54.3                 | 0.277 0.397                                                                                | 85.1 11.2 15.7                                                                       | 45.3 15.9 0.194                                                                                         | -0.195 0.03             | 66.3 4.6 7.1                                     | 16.9 15.6 0.698                                             | -0.327 0.274 | 16 | 36 | 512 | 576 |
| 0055-G00Y | 50 | 41.9 62.8 49.7                 | 0.272 0.407                                                                                | 83.33                                                                                |                                                                                                         |                         |                                                  |                                                             |              |    |    |     |     |

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| Cod.      | i   | [X, Y, Z, x, y] <sub>100</sub> | [L*, a*, b*, C* <sub>ab</sub> , h <sub>ab</sub> , a', b', c' <sub>ab</sub> ] <sub>100</sub> | [Y, A, B, C <sub>AB</sub> , h <sub>AB</sub> , a, b, c <sub>AB</sub> ] <sub>100</sub> | [i <sub>a</sub> ', i <sub>c</sub> ', λ <sub>a</sub> ', λ <sub>c</sub> '] <sub>100</sub> | [X, Y, Z] <sub>89</sub> | [L*, a*, b*, C* <sub>ab</sub> , h <sub>ab</sub> ] <sub>89</sub> | [Y, A, B, C <sub>AB</sub> , h <sub>AB</sub> ] <sub>89</sub> |
|-----------|-----|--------------------------------|---------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------|-----------------------------------------------------------------|-------------------------------------------------------------|
| 9900-W99N | 80  | 0.7 0.8 0.9                    | 0.312 0.329 7.0 0.0 0.0 0.0                                                                 | 227.8 0.215 -0.215 0.01 0.8 0.0 0.0 0.0                                              | 229.9 0.949 -0.435 0.01 16 36 481 583                                                   | 0.7 0.7 0.8             | 6.2 0.0 0.0 0.0                                                 | 227.8 0.7 0.0 0.0 0.0                                       |
| 9500-W95N | 81  | 2.4 2.5 2.8                    | 0.312 0.329 18.1 0.0 0.0 0.0                                                                | 164.0 0.215 -0.214 0.01 2.5 0.0 0.0 0.0                                              | 160.6 0.949 -0.434 0.01 20 -1 504 504c                                                  | 2.1 2.2 2.4             | 16.7 0.0 0.0 0.0                                                | 164.0 2.2 0.0 0.0 0.0                                       |
| 9000-W90N | 82  | 4.2 4.4 4.8                    | 0.313 0.329 25.0 0.0 0.0 0.0                                                                | 329.0 0.215 -0.215 0.01 4.4 0.0 0.0 0.0                                              | 326.1 0.95 -0.434 0.01 -1 27 537c 537                                                   | 3.7 3.9 4.2             | 23.3 0.0 0.0 0.0                                                | 329.0 3.9 0.0 0.0 0.0                                       |
| 8500-W85N | 83  | 6.1 6.4 7.0                    | 0.313 0.329 30.4 0.0 0.0 0.1                                                                | 325.8 0.215 -0.215 0.01 6.4 0.0 0.0 0.0                                              | 322.4 0.95 -0.435 0.01 -1 28 542c 542                                                   | 5.4 5.7 6.2             | 28.6 0.0 0.0 0.1                                                | 325.8 5.7 0.0 0.0 0.0                                       |
| 8000-W80N | 84  | 8.1 8.6 9.3                    | 0.313 0.329 35.1 0.0 0.0 0.0                                                                | 318.5 0.215 -0.215 0.01 8.6 0.0 0.0 0.0                                              | 314.9 0.95 -0.434 0.01 -1 30 550c 550                                                   | 7.2 7.6 8.3             | 33.1 0.0 0.0 0.0                                                | 318.5 7.6 0.0 0.0 0.0                                       |
| 7500-W75N | 85  | 10.4 10.9 11.9                 | 0.313 0.329 39.4 0.1 0.0 0.1                                                                | 351.1 0.216 -0.214 0.01 10.9 0.0 0.0 0.0                                             | 350.1 0.95 -0.434 0.01 -1 19 497c 497                                                   | 9.2 9.7 10.5            | 37.2 0.1 0.0 0.1                                                | 351.1 9.7 0.0 0.0 0.0                                       |
| 7000-W70N | 86  | 12.8 13.4 14.6                 | 0.313 0.329 43.4 0.1 0.0 0.1                                                                | 331.0 0.215 -0.215 0.01 13.4 0.0 0.0 0.0                                             | 327.7 0.95 -0.434 0.01 -1 26 533c 533                                                   | 11.3 11.9 12.9          | 41.0 0.1 0.0 0.1                                                | 331.0 11.9 0.0 0.0 0.0                                      |
| 6500-W65N | 87  | 15.4 16.1 17.6                 | 0.313 0.329 47.2 0.1 0.0 0.1                                                                | 342.8 0.216 -0.215 0.01 16.1 0.0 0.0 0.0                                             | 340.6 0.95 -0.434 0.01 -1 21 506c 506                                                   | 13.6 14.3 15.6          | 44.7 0.1 0.0 0.1                                                | 342.8 14.3 0.0 0.0 0.0                                      |
| 6000-W60N | 88  | 18.2 19.1 20.8                 | 0.313 0.329 50.8 0.1 0.0 0.1                                                                | 334.8 0.216 -0.215 0.01 19.1 0.0 0.0 0.0                                             | 331.8 0.95 -0.435 0.01 -1 24 523c 523                                                   | 16.1 16.9 18.5          | 48.2 0.1 0.0 0.1                                                | 334.8 16.9 0.0 0.0 0.0                                      |
| 5500-W55N | 89  | 21.3 22.4 24.4                 | 0.313 0.329 54.4 0.1 0.0 0.1                                                                | 344.2 0.216 -0.214 0.01 22.4 0.0 0.0 0.0                                             | 342.1 0.95 -0.434 0.01 -1 20 504c 504                                                   | 18.9 19.8 21.6          | 51.7 0.1 0.0 0.1                                                | 344.2 19.8 0.0 0.0 0.0                                      |
| 5000-W50N | 90  | 24.7 26.0 28.3                 | 0.313 0.329 58.0 0.1 0.0 0.2                                                                | 339.5 0.216 -0.215 0.01 26.0 0.0 0.0 0.0                                             | 336.9 0.951 -0.435 0.01 -1 22 512c 512                                                  | 21.9 23.0 25.0          | 55.1 0.1 0.0 0.1                                                | 339.5 23.0 0.0 0.0 0.0                                      |
| 4500-W45N | 91  | 28.4 29.9 32.6                 | 0.313 0.329 61.6 0.1 0.0 0.1                                                                | 337.4 0.216 -0.215 0.01 29.9 0.0 0.0 0.0                                             | 334.6 0.951 -0.435 0.01 -1 23 517c 517                                                  | 25.2 26.5 28.9          | 58.5 0.1 0.0 0.1                                                | 337.4 26.5 0.0 0.0 0.0                                      |
| 4000-W40N | 92  | 32.6 34.3 37.3                 | 0.313 0.329 65.2 0.1 0.0 0.1                                                                | 340.2 0.216 -0.215 0.01 34.3 0.0 0.0 0.0                                             | 337.6 0.95 -0.434 0.01 -1 22 511c 511                                                   | 28.9 30.4 33.1          | 62.0 0.1 0.0 0.1                                                | 340.2 30.4 0.0 0.0 0.0                                      |
| 3500-W35N | 93  | 37.2 39.2 42.7                 | 0.313 0.329 68.9 0.1 0.0 0.1                                                                | 338.0 0.216 -0.215 0.01 39.2 0.0 0.0 0.0                                             | 335.2 0.95 -0.435 0.01 -1 23 515c 515                                                   | 33.0 34.7 37.8          | 65.5 0.1 0.0 0.1                                                | 338.0 34.7 0.0 0.0 0.0                                      |
| 3000-W30N | 94  | 42.4 44.7 48.6                 | 0.313 0.329 72.7 0.1 0.0 0.2                                                                | 341.0 0.216 -0.215 0.01 44.7 0.0 0.0 0.1                                             | 338.5 0.951 -0.434 0.01 -1 21 509c 509                                                  | 37.6 39.6 43.1          | 69.2 0.1 0.0 0.2                                                | 341.0 39.6 0.0 0.0 0.0                                      |
| 2500-W25N | 95  | 48.3 50.8 55.4                 | 0.313 0.329 76.6 0.1 0.0 0.2                                                                | 336.2 0.216 -0.215 0.01 50.8 0.1 0.0 0.1                                             | 333.2 0.95 -0.435 0.01 -1 24 520c 520                                                   | 42.8 45.0 49.0          | 72.9 0.1 0.0 0.2                                                | 336.2 45.0 0.0 0.1 0.0                                      |
| 2000-W20N | 96  | 55.0 57.9 63.1                 | 0.313 0.329 80.7 0.2 0.0 0.2                                                                | 338.8 0.216 -0.215 0.01 57.9 0.1 0.0 0.1                                             | 336.0 0.95 -0.435 0.01 -1 22 514c 514                                                   | 48.8 51.3 55.9          | 76.9 0.1 0.0 0.2                                                | 338.8 51.3 0.1 0.0 0.1                                      |
| 1500-W15N | 97  | 62.8 66.0 71.9                 | 0.313 0.329 85.0 0.2 0.0 0.2                                                                | 339.6 0.216 -0.215 0.01 66.0 0.1 0.0 0.1                                             | 336.9 0.95 -0.434 0.01 -1 22 512c 512                                                   | 55.6 58.5 63.7          | 81.0 0.2 0.0 0.2                                                | 339.6 58.5 0.1 0.0 0.1                                      |
| 1000-W10N | 98  | 71.7 75.5 82.2                 | 0.313 0.329 89.6 0.2 0.0 0.2                                                                | 338.8 0.216 -0.215 0.01 75.5 0.1 0.0 0.1                                             | 336.1 0.95 -0.435 0.01 -1 22 513c 513                                                   | 63.6 66.9 72.8          | 85.4 0.2 0.0 0.2                                                | 338.8 66.9 0.1 0.0 0.1                                      |
| 0500-W05N | 99  | 82.3 86.6 94.3                 | 0.313 0.329 94.6 0.2 0.0 0.2                                                                | 338.5 0.216 -0.215 0.01 86.6 0.1 0.0 0.1                                             | 335.7 0.95 -0.435 0.01 -1 22 514c 514                                                   | 72.9 76.7 83.5          | 90.2 0.2 0.0 0.2                                                | 338.5 76.7 0.1 0.0 0.1                                      |
| 0000-W00N | 100 | 94.9 99.9 108.8                | 0.313 0.329 100.0 0.2 0.0 0.2                                                               | 338.2 0.216 -0.215 0.01 99.9 0.1 0.0 0.1                                             | 335.4 0.95 -0.435 0.01 -1 23 515c 515                                                   | 84.1 88.5 96.4          | 95.4 0.2 0.0 0.2                                                | 338.2 88.5 0.1 0.0 0.1                                      |

TS110-7N, NCS colours, normalized: Yn = Yw = 100 & 89, p&aacute;acutegina 2/2

gráfico TUB-TS11; ; CIE data: 4 elementary colours  
Calculated from XYZ of NCS-Standard SS019104:1998

entrada: w/rgb/cmyk -> rgb<sub>d</sub>  
salida: transfiera a rgb<sub>d</sub>