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| Ostwald-Optimalfarben (o), maximales (m) $C_{AB,10}$ für D65, $Y_{N,10}=0$ , $Y_{W,10}=90$ , $Y_m=520\_770$ |                  |          |            |            |               |            |            |               |             |                  |      |  |  |  |
|-------------------------------------------------------------------------------------------------------------|------------------|----------|------------|------------|---------------|------------|------------|---------------|-------------|------------------|------|--|--|--|
| $i_1, \lambda_1$                                                                                            | $i_2, \lambda_2$ | $Y_{10}$ | $A_{1,10}$ | $B_{1,10}$ | $C_{AB,1,10}$ | $a_{1,10}$ | $b_{1,10}$ | $h_{xy,1,10}$ | $\lambda_d$ | $i_c, \lambda_c$ | Code |  |  |  |
| 0 405                                                                                                       | 31 556           | 52.33    | -52.91     | -39.71     | 66.16         | 0.2111     | -0.7327    | 216.8         | 15 476      | 37 585           | Cm   |  |  |  |
| 6 435                                                                                                       | 31 557           | 53.26    | -56.05     | -18.94     | 59.17         | 0.1946     | -0.5715    | 198.6         | 16 480      | 44 621           |      |  |  |  |
| 10 450                                                                                                      | 31 559           | 53.56    | -58.87     | 13.42      | 60.38         | 0.1759     | -0.3289    | 167.1         | 18 492      | -1 492c          |      |  |  |  |
| 11 460                                                                                                      | 32 562           | 54.81    | -58.9      | 22.73      | 63.14         | 0.1857     | -0.2632    | 158.8         | 19 498      | -1 498c          |      |  |  |  |
| 12 465                                                                                                      | 33 565           | 56.0     | -58.53     | 31.19      | 66.32         | 0.1975     | -0.2064    | 151.9         | 21 506      | -1 506c          |      |  |  |  |
| 14 470                                                                                                      | 34 570           | 57.89    | -55.44     | 44.41      | 71.03         | 0.2325     | -0.1223    | 141.3         | 24 522      | -1 522c          | Gm   |  |  |  |
| 15 475                                                                                                      | 35 579           | 63.11    | -49.55     | 53.89      | 73.21         | 0.3015     | -0.0876    | 132.5         | 26 534      | -1 534c          |      |  |  |  |
| 16 480                                                                                                      | 41 606           | 74.33    | -26.68     | 68.78      | 73.78         | 0.472      | -0.059     | 111.2         | 30 550      | -1 550c          |      |  |  |  |
| 16 485                                                                                                      | -1 484c          | 83.34    | 1.49       | 78.45      | 78.47         | 0.6227     | -0.0526    | 88.9          | 32 560      | 10 454           | max  |  |  |  |
| 18 490                                                                                                      | -1 490c          | 80.55    | 7.16       | 78.94      | 79.26         | 0.6511     | -0.0372    | 84.8          | 32 562      | 11 459           |      |  |  |  |
| 19 495                                                                                                      | -1 495c          | 78.81    | 10.57      | 78.13      | 78.84         | 0.6692     | -0.0326    | 82.2          | 32 563      | 12 461           |      |  |  |  |
| 19 500                                                                                                      | -1 499c          | 78.81    | 10.57      | 78.13      | 78.84         | 0.6692     | -0.0326    | 82.2          | 32 563      | 12 461           |      |  |  |  |
| 22 510                                                                                                      | -1 510c          | 71.94    | 22.69      | 72.45      | 75.92         | 0.7417     | -0.0263    | 72.6          | 33 566      | 13 466           |      |  |  |  |
| 23 520                                                                                                      | -1 519c          | 69.1     | 27.09      | 69.69      | 74.77         | 0.7724     | -0.0258    | 68.7          | 33 568      | 13 468           | Ym   |  |  |  |
| 26 530                                                                                                      | -1 530c          | 59.04    | 39.99      | 59.35      | 71.56         | 0.8865     | -0.0271    | 56.0          | 34 573      | 14 472           |      |  |  |  |
| 27 540                                                                                                      | -1 539c          | 55.35    | 43.74      | 55.46      | 70.63         | 0.9316     | -0.0284    | 51.7          | 35 576      | 14 473           |      |  |  |  |
| 28 545                                                                                                      | -1 544c          | 51.58    | 47.01      | 51.45      | 69.7          | 0.9801     | -0.0302    | 47.5          | 35 578      | 14 474           |      |  |  |  |
| 29 550                                                                                                      | -1 549c          | 47.76    | 49.72      | 47.38      | 68.68         | 1.0319     | -0.0324    | 43.6          | 36 580      | 15 475           |      |  |  |  |
| 31 555                                                                                                      | -1 555c          | 40.2     | 53.05      | 39.28      | 66.01         | 1.1433     | -0.0384    | 36.5          | 37 586      | 15 476           |      |  |  |  |
| 32 560                                                                                                      | 10 451           | 38.17    | 58.81      | -13.05     | 60.25         | 1.2318     | -0.566     | 347.4         | -1 491c     | 18 491           |      |  |  |  |
| 31 556                                                                                                      | 0 405            | 47.66    | 52.92      | 39.71      | 66.16         | 1.0597     | -0.0958    | 36.8          | 37 585      | 15 476           | Rm   |  |  |  |
| 31 557                                                                                                      | 6 435            | 46.73    | 56.05      | 18.94      | 59.16         | 1.0952     | -0.267     | 18.6          | 44 621      | 16 480           |      |  |  |  |
| 31 559                                                                                                      | 10 450           | 46.43    | 58.86      | -13.42     | 60.37         | 1.1227     | -0.5448    | 347.1         | -1 492c     | 18 492           |      |  |  |  |
| 32 562                                                                                                      | 11 460           | 45.18    | 58.89      | -22.73     | 63.12         | 1.1369     | -0.6304    | 338.8         | -1 498c     | 19 498           |      |  |  |  |
| 33 565                                                                                                      | 12 465           | 43.99    | 58.51      | -31.18     | 66.31         | 1.1476     | -0.7128    | 331.9         | -1 506c     | 21 506           |      |  |  |  |
| 34 570                                                                                                      | 14 470           | 42.1     | 55.42      | -44.39     | 71.01         | 1.142      | -0.8509    | 321.3         | -1 522c     | 24 522           | Mm   |  |  |  |
| 35 579                                                                                                      | 15 475           | 36.88    | 49.54      | -53.87     | 73.19         | 1.1529     | -1.0135    | 312.5         | -1 534c     | 26 534           |      |  |  |  |
| 41 606                                                                                                      | 16 480           | 25.66    | 26.67      | -68.75     | 73.74         | 1.0313     | -1.5009    | 291.2         | -1 550c     | 30 550           |      |  |  |  |
| -1 484c                                                                                                     | 16 485           | 16.65    | -1.49      | -78.4      | 78.42         | 0.5796     | -2.3126    | 268.9         | 10 454      | 32 560           | mir  |  |  |  |
| -1 490c                                                                                                     | 18 490           | 19.44    | -7.16      | -78.89     | 79.22         | 0.4682     | -2.0519    | 264.8         | 11 459      | 32 562           |      |  |  |  |
| -1 495c                                                                                                     | 19 495           | 21.18    | -10.56     | -78.09     | 78.8          | 0.4161     | -1.9035    | 262.2         | 12 461      | 32 563           |      |  |  |  |
| -1 499c                                                                                                     | 19 500           | 21.18    | -10.56     | -78.09     | 78.8          | 0.4161     | -1.9035    | 262.2         | 12 461      | 32 563           |      |  |  |  |
| -1 510c                                                                                                     | 22 510           | 28.05    | -22.68     | -72.43     | 75.9          | 0.2921     | -1.4619    | 252.6         | 13 466      | 33 566           |      |  |  |  |
| -1 519c                                                                                                     | 23 520           | 30.89    | -27.08     | -69.67     | 74.75         | 0.2648     | -1.3312    | 248.7         | 13 468      | 33 568           | Bm   |  |  |  |
| -1 530c                                                                                                     | 26 530           | 40.95    | -39.98     | -59.33     | 71.55         | 0.225      | -1.0087    | 236.0         | 14 472      | 34 573           |      |  |  |  |
| -1 539c                                                                                                     | 27 540           | 44.64    | -43.73     | -55.45     | 70.62         | 0.2237     | -0.926     | 231.7         | 14 473      | 35 576           |      |  |  |  |
| -1 544c                                                                                                     | 28 545           | 48.41    | -47.01     | -51.45     | 69.69         | 0.2271     | -0.8543    | 227.5         | 14 474      | 35 578           |      |  |  |  |
| -1 549c                                                                                                     | 29 550           | 52.23    | -49.72     | -47.37     | 68.67         | 0.2348     | -0.792     | 223.6         | 15 475      | 36 580           |      |  |  |  |
| -1 555c                                                                                                     | 31 555           | 59.79    | -53.04     | -39.27     | 66.0          | 0.2607     | -0.6919    | 216.5         | 15 476      | 37 586           |      |  |  |  |
| 10 451                                                                                                      | 32 560           | 61.82    | -58.82     | 13.05      | 60.26         | 0.2349     | -0.3447    | 167.4         | 18 491      | -1 491c          |      |  |  |  |
| W0 380                                                                                                      | 770              | 90.0     | 0.0        | 0.0        | 0.0           | 0.6155     | -0.4292    | 0.0           | $B_c=1,000$ |                  |      |  |  |  |
| N0 380                                                                                                      | 770              | 3.6      | 0.0        | 0.0        | 0.0           | 0.6155     | -0.4292    | 0.0           | $x_c=0,110$ |                  |      |  |  |  |

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| Ostwald-Optimalfarben (o), maximales (m) C <sub>AB,10</sub> für D65, Y <sub>N,10</sub> =0, Y <sub>W,10</sub> =90, Y <sub>m</sub> =520_770 |                                 |                 |                   |                   |                      |                   |                   |                      |                       |                                 |      |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|-----------------|-------------------|-------------------|----------------------|-------------------|-------------------|----------------------|-----------------------|---------------------------------|------|--|--|--|
| i <sub>1</sub> , λ <sub>1</sub>                                                                                                           | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>10</sub> | A <sub>2,10</sub> | B <sub>2,10</sub> | C <sub>AB,2,10</sub> | a <sub>2,10</sub> | b <sub>2,10</sub> | h <sub>xy,2,10</sub> | λ <sub>d</sub>        | i <sub>c</sub> , λ <sub>c</sub> | Code |  |  |  |
| 0 405                                                                                                                                     | 31 556                          | 52.33           | -52.91            | -31.77            | 61.72                | 0.2111            | -0.7327           | 210.9                | 15 476                | 37 585                          | Cm   |  |  |  |
| 6 435                                                                                                                                     | 31 557                          | 53.26           | -56.05            | -15.15            | 58.06                | 0.1946            | -0.5715           | 195.1                | 16 480                | 44 621                          |      |  |  |  |
| 10 450                                                                                                                                    | 31 559                          | 53.56           | -58.87            | 10.74             | 59.84                | 0.1759            | -0.3289           | 169.6                | 18 492                | -1 492c                         |      |  |  |  |
| 11 460                                                                                                                                    | 32 562                          | 54.81           | -58.9             | 18.19             | 61.65                | 0.1857            | -0.2632           | 162.8                | 19 498                | -1 498c                         |      |  |  |  |
| 12 465                                                                                                                                    | 33 565                          | 56.0            | -58.53            | 24.95             | 63.63                | 0.1975            | -0.2064           | 156.9                | 21 506                | -1 506c                         |      |  |  |  |
| 14 470                                                                                                                                    | 34 570                          | 57.89           | -55.44            | 35.53             | 65.85                | 0.2325            | -0.1223           | 147.3                | 24 522                | -1 522c                         | Gm   |  |  |  |
| 15 475                                                                                                                                    | 35 579                          | 63.11           | -49.55            | 43.11             | 65.68                | 0.3015            | -0.0876           | 138.9                | 26 534                | -1 534c                         |      |  |  |  |
| 16 480                                                                                                                                    | 41 606                          | 74.33           | -26.68            | 55.03             | 61.16                | 0.472             | -0.059            | 115.8                | 30 550                | -1 550c                         |      |  |  |  |
| 16 485                                                                                                                                    | -1 484c                         | 83.34           | 1.49              | 62.76             | 62.78                | 0.6227            | -0.0526           | 88.6                 | 32 560                | 10 454                          | ma   |  |  |  |
| 18 490                                                                                                                                    | -1 490c                         | 80.55           | 7.16              | 63.15             | 63.55                | 0.6511            | -0.0372           | 83.5                 | 32 562                | 11 459                          |      |  |  |  |
| 19 495                                                                                                                                    | -1 495c                         | 78.81           | 10.57             | 62.5              | 63.39                | 0.6692            | -0.0326           | 80.4                 | 32 563                | 12 461                          |      |  |  |  |
| 19 500                                                                                                                                    | -1 499c                         | 78.81           | 10.57             | 62.5              | 63.39                | 0.6692            | -0.0326           | 80.4                 | 32 563                | 12 461                          |      |  |  |  |
| 22 510                                                                                                                                    | -1 510c                         | 71.94           | 22.69             | 57.96             | 62.25                | 0.7417            | -0.0263           | 68.6                 | 33 566                | 13 466                          |      |  |  |  |
| 23 520                                                                                                                                    | -1 519c                         | 69.1            | 27.09             | 55.75             | 61.99                | 0.7724            | -0.0258           | 64.0                 | 33 568                | 13 468                          | Ym   |  |  |  |
| 26 530                                                                                                                                    | -1 530c                         | 59.04           | 39.99             | 47.48             | 62.08                | 0.8865            | -0.0271           | 49.8                 | 34 573                | 14 472                          |      |  |  |  |
| 27 540                                                                                                                                    | -1 539c                         | 55.35           | 43.74             | 44.36             | 62.3                 | 0.9316            | -0.0284           | 45.4                 | 35 576                | 14 473                          |      |  |  |  |
| 28 545                                                                                                                                    | -1 544c                         | 51.58           | 47.01             | 41.16             | 62.49                | 0.9801            | -0.0302           | 41.2                 | 35 578                | 14 474                          |      |  |  |  |
| 29 550                                                                                                                                    | -1 549c                         | 47.76           | 49.72             | 37.9              | 62.52                | 1.0319            | -0.0324           | 37.3                 | 36 580                | 15 475                          |      |  |  |  |
| 31 555                                                                                                                                    | -1 555c                         | 40.2            | 53.05             | 31.42             | 61.66                | 1.1433            | -0.0384           | 30.6                 | 37 586                | 15 476                          |      |  |  |  |
| 32 560                                                                                                                                    | 10 451                          | 38.17           | 58.81             | -10.44            | 59.73                | 1.2318            | -0.566            | 349.9                | -1 491c               | 18 491                          |      |  |  |  |
| 31 556                                                                                                                                    | 0 405                           | 47.66           | 52.92             | 31.77             | 61.72                | 1.0597            | -0.0958           | 30.9                 | 37 585                | 15 476                          | Rm   |  |  |  |
| 31 557                                                                                                                                    | 6 435                           | 46.73           | 56.05             | 15.15             | 58.06                | 1.0952            | -0.267            | 15.1                 | 44 621                | 16 480                          |      |  |  |  |
| 31 559                                                                                                                                    | 10 450                          | 46.43           | 58.86             | -10.74            | 59.83                | 1.1227            | -0.5448           | 349.6                | -1 492c               | 18 492                          |      |  |  |  |
| 32 562                                                                                                                                    | 11 460                          | 45.18           | 58.89             | -18.18            | 61.63                | 1.1369            | -0.6304           | 342.8                | -1 498c               | 19 498                          |      |  |  |  |
| 33 565                                                                                                                                    | 12 465                          | 43.99           | 58.51             | -24.95            | 63.61                | 1.1476            | -0.7128           | 336.9                | -1 506c               | 21 506                          |      |  |  |  |
| 34 570                                                                                                                                    | 14 470                          | 42.1            | 55.42             | -35.51            | 65.82                | 1.142             | -0.8509           | 327.3                | -1 522c               | 24 522                          | Mm   |  |  |  |
| 35 579                                                                                                                                    | 15 475                          | 36.88           | 49.54             | -43.1             | 65.66                | 1.1529            | -1.0135           | 318.9                | -1 534c               | 26 534                          |      |  |  |  |
| 41 606                                                                                                                                    | 16 480                          | 25.66           | 26.67             | -55.0             | 61.13                | 1.0313            | -1.5009           | 295.8                | -1 550c               | 30 550                          |      |  |  |  |
| -1 484c                                                                                                                                   | 16 485                          | 16.65           | -1.49             | -62.72            | 62.74                | 0.5796            | -2.3126           | 268.6                | 10 454                | 32 560                          | mir  |  |  |  |
| -1 490c                                                                                                                                   | 18 490                          | 19.44           | -7.16             | -63.11            | 63.52                | 0.4682            | -2.0519           | 263.5                | 11 459                | 32 562                          |      |  |  |  |
| -1 495c                                                                                                                                   | 19 495                          | 21.18           | -10.56            | -62.47            | 63.36                | 0.4161            | -1.9035           | 260.4                | 12 461                | 32 563                          |      |  |  |  |
| -1 499c                                                                                                                                   | 19 500                          | 21.18           | -10.56            | -62.47            | 63.36                | 0.4161            | -1.9035           | 260.4                | 12 461                | 32 563                          |      |  |  |  |
| -1 510c                                                                                                                                   | 22 510                          | 28.05           | -22.68            | -57.94            | 62.22                | 0.2921            | -1.4619           | 248.6                | 13 466                | 33 566                          |      |  |  |  |
| -1 519c                                                                                                                                   | 23 520                          | 30.89           | -27.08            | -55.73            | 61.97                | 0.2648            | -1.3312           | 244.0                | 13 468                | 33 568                          | Bm   |  |  |  |
| -1 530c                                                                                                                                   | 26 530                          | 40.95           | -39.98            | -47.47            | 62.06                | 0.225             | -1.0087           | 229.8                | 14 472                | 34 573                          |      |  |  |  |
| -1 539c                                                                                                                                   | 27 540                          | 44.64           | -43.73            | -44.36            | 62.29                | 0.2237            | -0.926            | 225.4                | 14 473                | 35 576                          |      |  |  |  |
| -1 544c                                                                                                                                   | 28 545                          | 48.41           | -47.01            | -41.16            | 62.48                | 0.2271            | -0.8543           | 221.2                | 14 474                | 35 578                          |      |  |  |  |
| -1 549c                                                                                                                                   | 29 550                          | 52.23           | -49.72            | -37.9             | 62.52                | 0.2348            | -0.792            | 217.3                | 15 475                | 36 580                          |      |  |  |  |
| -1 555c                                                                                                                                   | 31 555                          | 59.79           | -53.04            | -31.42            | 61.65                | 0.2607            | -0.6919           | 210.6                | 15 476                | 37 586                          |      |  |  |  |
| 10 451                                                                                                                                    | 32 560                          | 61.82           | -58.82            | 10.44             | 59.74                | 0.2349            | -0.3447           | 169.9                | 18 491                | -1 491c                         |      |  |  |  |
| W0 380                                                                                                                                    | 770                             | 90.0            | 0.0               | 0.0               | 0.0                  | 0.6155            | -0.3433           | 0.0                  | B <sub>c</sub> =0,800 |                                 |      |  |  |  |
| N0 380                                                                                                                                    | 770                             | 3.6             | 0.0               | 0.0               | 0.0                  | 0.6155            | -0.3433           | 0.0                  | x <sub>c</sub> =0,110 |                                 |      |  |  |  |