

CIE-Daten für alle Optimalfarben von maximalem (m) C<sub>AB</sub> für D65 und Y<sub>w</sub>=100, Y<sub>m</sub>=520\_770

| i <sub>1</sub> , λ <sub>1</sub> | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |
|---------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|
| 0 405                           | 32 561                          | 58.2             | -22.74           | -17.89           | 28.94           | 0.5596 | -0.743  | 218.1           | 16 483                          | 37 589                          | Cm   |
| 1 410                           | 32 561                          | 58.23            | -22.89           | -17.61           | 28.88           | 0.5573 | -0.738  | 217.5           | 16 483                          | 37 589                          |      |
| 2 415                           | 32 561                          | 58.28            | -23.16           | -17.09           | 28.78           | 0.5529 | -0.7288 | 216.4           | 16 483                          | 38 590                          | Gm   |
| 4 420                           | 32 561                          | 58.33            | -24.37           | -14.71           | 28.47           | 0.5326 | -0.6877 | 211.1           | 16 484                          | 38 594                          |      |
| 4 425                           | 32 562                          | 58.47            | -24.4            | -14.65           | 28.47           | 0.5329 | -0.6862 | 210.9           | 16 484                          | 38 594                          | Gm   |
| 6 430                           | 32 562                          | 58.55            | -26.72           | -9.98            | 28.53           | 0.4939 | -0.6061 | 200.4           | 17 486                          | 41 609                          |      |
| 6 435                           | 32 562                          | 58.79            | -26.79           | -9.88            | 28.55           | 0.4948 | -0.6036 | 200.2           | 17 486                          | 42 610                          | Gm   |
| 8 440                           | 32 562                          | 58.88            | -30.03           | -3.03            | 30.19           | 0.4402 | -0.4871 | 185.7           | 18 490                          | -1 490c                         |      |
| 9 445                           | 32 563                          | 59.12            | -31.81           | 0.9              | 31.82           | 0.4122 | -0.4203 | 178.3           | 18 492                          | -1 492c                         | Gm   |
| 10 450                          | 32 563                          | 59.41            | -33.54           | 4.93             | 33.9            | 0.3859 | -0.3525 | 171.6           | 19 496                          | -1 496c                         |      |
| 11 455                          | 32 564                          | 59.81            | -35.13           | 8.9              | 36.24           | 0.363  | -0.2867 | 165.7           | 20 500                          | -1 500c                         | Gm   |
| 12 460                          | 33 565                          | 60.32            | -36.45           | 12.66            | 38.58           | 0.3461 | -0.2256 | 160.8           | 21 505                          | -1 505c                         |      |
| 12 465                          | 33 567                          | 61.66            | -36.65           | 13.24            | 38.97           | 0.356  | -0.2207 | 160.1           | 21 506                          | -1 506c                         | Gm   |
| 14 470                          | 33 569                          | 62.72            | -38.14           | 19.32            | 42.76           | 0.3422 | -0.1274 | 153.1           | 24 520                          | -1 520c                         |      |
| 15 475                          | 34 573                          | 65.29            | -38.28           | 22.47            | 44.39           | 0.364  | -0.0913 | 149.5           | 25 528                          | -1 528c                         | Gm   |
| 16 480                          | 36 580                          | 69.95            | -37.48           | 26.04            | 45.64           | 0.4146 | -0.0632 | 145.2           | 27 537                          | -1 537c                         |      |
| 17 485                          | 39 595                          | 78.75            | -32.73           | 31.0             | 45.09           | 0.5347 | -0.0418 | 136.5           | 29 548                          | -1 548c                         | Gm   |
| 18 490                          | -1 490c                         | 93.8             | -12.06           | 38.4             | 40.25           | 0.8218 | -0.0261 | 107.4           | 33 565                          | 11 459                          |      |
| 19 495                          | -1 495c                         | 92.3             | -10.68           | 38.39            | 39.85           | 0.8346 | -0.0195 | 105.5           | 33 566                          | 12 462                          | Gm   |
| 20 500                          | -1 500c                         | 90.42            | -8.91            | 38.07            | 39.1            | 0.8518 | -0.0144 | 103.1           | 33 567                          | 12 464                          |      |
| 21 505                          | -1 505c                         | 88.09            | -6.73            | 37.44            | 38.04           | 0.874  | -0.0105 | 100.1           | 33 568                          | 13 467                          | Gm   |
| 22 510                          | -1 510c                         | 85.27            | -4.15            | 36.48            | 36.72           | 0.9016 | -0.0076 | 96.5            | 33 569                          | 13 469                          |      |
| 23 515                          | -1 515c                         | 81.98            | -1.26            | 35.24            | 35.26           | 0.935  | -0.0056 | 92.0            | 34 570                          | 14 471                          | Gm   |
| 23 520                          | -1 519c                         | 81.98            | -1.26            | 35.24            | 35.26           | 0.935  | -0.0056 | 92.0            | 34 570                          | 14 471                          |      |
| 24 525                          | -1 524c                         | 78.23            | 1.87             | 33.74            | 33.79           | 0.9744 | -0.0042 | 86.8            | 34 572                          | 14 473                          | Gm   |
| 25 530                          | -1 529c                         | 74.04            | 5.15             | 32.02            | 32.43           | 1.0201 | -0.0031 | 80.8            | 34 573                          | 15 475                          |      |
| 26 535                          | -1 534c                         | 69.55            | 8.44             | 30.13            | 31.29           | 1.0717 | -0.0022 | 74.3            | 35 575                          | 15 476                          | Gm   |
| 27 540                          | -1 539c                         | 64.9             | 11.57            | 28.16            | 30.44           | 1.1288 | -0.0016 | 67.6            | 35 577                          | 15 478                          |      |
| 28 545                          | -1 544c                         | 60.13            | 14.5             | 26.11            | 29.87           | 1.1917 | -0.0012 | 60.9            | 35 579                          | 15 479                          | Gm   |
| 29 550                          | -1 549c                         | 55.26            | 17.18            | 24.01            | 29.53           | 1.2613 | -0.0009 | 54.4            | 36 582                          | 16 480                          |      |
| 30 555                          | -1 554c                         | 50.4             | 19.49            | 21.91            | 29.33           | 1.3372 | -0.0007 | 48.3            | 36 584                          | 16 481                          | Gm   |
| 32 560                          | -1 560c                         | 41.0             | 22.8             | 17.83            | 28.95           | 1.5064 | -0.0005 | 38.0            | 37 589                          | 16 483                          |      |
| 33 565                          | 11 457                          | 37.64            | 35.43            | -9.69            | 36.73           | 1.8917 | -0.693  | 344.7           | -1 501c                         | 20 501                          | Gm   |
| 33 570                          | 14 470                          | 38.83            | 37.81            | -17.84           | 41.81           | 1.9241 | -0.8951 | 334.7           | -1 516c                         | 23 516                          |      |
| 34 575                          | 15 476                          | 35.32            | 38.3             | -21.82           | 44.08           | 2.0348 | -1.0533 | 330.3           | -1 527c                         | 25 527                          | Gm   |
| 35 580                          | 15 479                          | 31.78            | 38.03            | -24.56           | 45.27           | 2.1468 | -1.2083 | 327.1           | -1 533c                         | 26 533                          |      |
| 36 585                          | 16 482                          | 28.44            | 37.15            | -26.63           | 45.71           | 2.2566 | -1.3721 | 324.3           | -1 538c                         | 27 538                          | Gm   |
| 38 590                          | 16 483                          | 22.3             | 34.4             | -29.73           | 45.47           | 2.4927 | -1.7683 | 319.1           | -1 545c                         | 29 545                          |      |
| 38 595                          | 16 484                          | 22.51            | 34.27            | -29.94           | 45.51           | 2.4729 | -1.7654 | 318.8           | -1 546c                         | 29 546                          | Gm   |
| 39 600                          | 17 485                          | 19.88            | 32.31            | -31.26           | 44.96           | 2.5758 | -2.0078 | 315.9           | -1 549c                         | 29 549                          |      |
| 41 605                          | 17 486                          | 15.19            | 27.96            | -33.41           | 43.57           | 2.79   | -2.6343 | 309.9           | -1 554c                         | 30 554                          | Gm   |
| 42 610                          | 17 486                          | 13.3             | 25.67            | -34.33           | 42.87           | 2.8798 | -3.0151 | 306.7           | -1 556c                         | 31 556                          |      |
| 42 615                          | 17 487                          | 13.38            | 25.61            | -34.36           | 42.86           | 2.8644 | -3.0031 | 306.7           | -1 556c                         | 31 556                          | Gm   |
| 44 620                          | 17 487                          | 10.28            | 21.54            | -35.76           | 41.75           | 3.0445 | -3.9127 | 301.0           | -1 559c                         | 31 559                          |      |
| 44 625                          | 17 487                          | 10.32            | 21.5             | -35.78           | 41.75           | 3.0325 | -3.9002 | 301.0           | -1 559c                         | 31 559                          | Gm   |
| 46 630                          | 17 487                          | 8.24             | 18.37            | -36.72           | 41.06           | 3.1796 | -4.8917 | 296.5           | 4 422                           | 32 561                          |      |
| 46 635                          | 17 487                          | 8.27             | 18.35            | -36.74           | 41.06           | 3.1692 | -4.878  | 296.5           | 4 423                           | 32 561                          | Gm   |
| 47 640                          | 17 488                          | 7.51             | 17.11            | -37.08           | 40.84           | 3.2269 | -5.3695 | 294.7           | 7 438                           | 32 562                          |      |
| 49 645                          | 17 488                          | 6.44             | 15.3             | -37.56           | 40.56           | 3.3246 | -6.2618 | 292.1           | 9 449                           | 32 563                          | Gm   |
| 50 650                          | 17 488                          | 6.1              | 14.68            | -37.72           | 40.48           | 3.3568 | -6.6172 | 291.2           | 10 451                          | 32 564                          |      |
| 51 655                          | 17 488                          | 5.84             | 14.21            | -37.85           | 40.43           | 3.3831 | -6.9153 | 290.5           | 10 453                          | 32 564                          | Gm   |
| 52 660                          | 17 488                          | 5.64             | 13.85            | -37.94           | 40.39           | 3.4035 | -7.1553 | 290.0           | 10 454                          | 32 564                          |      |
| 53 665                          | 17 488                          | 5.5              | 13.58            | -38.0            | 40.36           | 3.4193 | -7.3429 | 289.6           | 11 455                          | 32 564                          | Gm   |
| 53 670                          | 17 488                          | 5.5              | 13.58            | -38.0            | 40.36           | 3.4168 | -7.338  | 289.6           | 11 455                          | 32 564                          |      |
| 54 675                          | 17 488                          | 5.4              | 13.38            | -38.05           | 40.34           | 3.4284 | -7.4788 | 289.3           | 11 456                          | 32 564                          | Gm   |
| 56 680                          | 17 488                          | 5.27             | 13.15            | -38.11           | 40.32           | 3.4422 | -7.6548 | 289.0           | 11 457                          | 32 564                          |      |
| 57 685                          | 17 488                          | 5.24             | 13.09            | -38.13           | 40.31           | 3.446  | -7.7036 | 288.9           | 11 457                          | 33 565                          | Gm   |
| 58 690                          | 17 488                          | 5.22             | 13.04            | -38.14           | 40.31           | 3.4484 | -7.7363 | 288.8           | 11 457                          | 33 565                          |      |
| 380                             | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 0.9504 | -0.4355 | 0.0             |                                 |                                 |      |

CIE-Daten für alle Optimalfarben von maximalem (m)  $C_{AB}$  für D50 und  $Y_w=100$ ,  $Y_m=520\_770$

| $i_1, \lambda_1$ | $i_2, \lambda_2$ | $Y_{100}$ | $A_{100}$ | $B_{100}$ | $C_{AB}$ | $a$    | $b$     | $h_{AB}$ | $i_d, \lambda_d$ | $i_c, \lambda_c$ | Code |
|------------------|------------------|-----------|-----------|-----------|----------|--------|---------|----------|------------------|------------------|------|
| 1 405            | 32 564           | 57.81     | -26.12    | -13.56    | 29.43    | 0.5124 | -0.5646 | 207.4    | 17 486           | 38 592           | Cm   |
| 2 410            | 32 564           | 57.83     | -26.28    | -13.24    | 29.43    | 0.5096 | -0.5589 | 206.7    | 17 486           | 38 592           |      |
| 2 415            | 32 564           | 57.87     | -26.3     | -13.22    | 29.43    | 0.5098 | -0.5585 | 206.6    | 17 486           | 38 593           |      |
| 3 420            | 32 564           | 57.94     | -26.61    | -12.63    | 29.45    | 0.5049 | -0.5479 | 205.3    | 17 486           | 38 594           |      |
| 4 425            | 33 565           | 58.01     | -27.11    | -11.65    | 29.51    | 0.4969 | -0.5308 | 203.2    | 17 487           | 39 596           |      |
| 6 430            | 33 565           | 58.08     | -28.66    | -8.5      | 29.9     | 0.4706 | -0.4763 | 196.5    | 17 489           | 41 608           |      |
| 7 435            | 33 565           | 58.18     | -29.76    | -6.19     | 30.4     | 0.4526 | -0.4365 | 191.7    | 18 490           | 46 634           |      |
| 8 440            | 33 565           | 58.31     | -31.0     | -3.53     | 31.2     | 0.4325 | -0.3906 | 186.5    | 18 492           | -1 492c          |      |
| 9 445            | 33 565           | 58.47     | -32.28    | -0.63     | 32.29    | 0.412  | -0.3409 | 181.1    | 18 494           | -1 494c          |      |
| 10 450           | 33 566           | 58.68     | -33.54    | 2.37      | 33.63    | 0.3925 | -0.2895 | 175.9    | 19 497           | -1 497c          |      |
| 10 455           | 33 566           | 59.17     | -33.63    | 2.53      | 33.72    | 0.3959 | -0.2871 | 175.6    | 19 497           | -1 497c          | Gm   |
| 12 460           | 33 567           | 59.3      | -35.7     | 8.25      | 36.64    | 0.3621 | -0.1907 | 166.9    | 21 506           | -1 506c          |      |
| 13 465           | 33 568           | 59.95     | -36.49    | 10.91     | 38.09    | 0.3555 | -0.1478 | 163.3    | 22 511           | -1 511c          |      |
| 14 470           | 34 570           | 61.04     | -36.99    | 13.32     | 39.32    | 0.3581 | -0.1117 | 160.1    | 23 519           | -1 519c          |      |
| 15 475           | 34 573           | 62.89     | -37.08    | 15.59     | 40.23    | 0.3745 | -0.0821 | 157.2    | 25 527           | -1 527c          |      |
| 15 480           | 35 578           | 66.91     | -36.91    | 16.91     | 40.6     | 0.4125 | -0.0772 | 155.3    | 26 531           | -1 531c          |      |
| 17 485           | 37 587           | 72.24     | -34.33    | 20.9      | 40.19    | 0.489  | -0.0405 | 148.6    | 28 544           | -1 544c          |      |
| 18 490           | 44 620           | 88.02     | -19.26    | 26.82     | 33.02    | 0.7454 | -0.0251 | 125.6    | 32 561           | -1 561c          |      |
| 19 495           | -1 495c          | 93.65     | -7.19     | 29.25     | 30.12    | 0.8874 | -0.0176 | 103.8    | 33 568           | 12 463           |      |
| 20 500           | -1 500c          | 91.98     | -5.59     | 29.14     | 29.67    | 0.9033 | -0.0131 | 100.8    | 33 569           | 13 466           |      |
| 20 505           | -1 504c          | 91.98     | -5.59     | 29.14     | 29.67    | 0.9033 | -0.0131 | 100.8    | 33 569           | 13 466           | Ym   |
| 22 510           | -1 510c          | 87.33     | -1.23     | 28.19     | 28.22    | 0.95   | -0.0071 | 92.5     | 34 571           | 14 471           |      |
| 22 515           | -1 514c          | 87.33     | -1.23     | 28.19     | 28.22    | 0.95   | -0.0071 | 92.5     | 34 571           | 14 471           |      |
| 23 520           | -1 519c          | 84.29     | 1.48      | 27.36     | 27.41    | 0.9818 | -0.0053 | 86.8     | 34 572           | 14 473           |      |
| 25 525           | -1 525c          | 76.8      | 7.64      | 25.11     | 26.25    | 1.0637 | -0.0029 | 73.0     | 35 575           | 15 477           |      |
| 25 530           | -1 529c          | 76.8      | 7.64      | 25.11     | 26.25    | 1.0637 | -0.0029 | 73.0     | 35 575           | 15 477           |      |
| 26 535           | -1 534c          | 72.49     | 10.84     | 23.76     | 26.12    | 1.1138 | -0.0021 | 65.4     | 35 577           | 15 479           |      |
| 27 540           | -1 539c          | 68.0      | 13.94     | 22.33     | 26.32    | 1.1692 | -0.0015 | 58.0     | 35 579           | 16 480           |      |
| 28 545           | -1 544c          | 63.34     | 16.86     | 20.82     | 26.8     | 1.2304 | -0.0011 | 50.9     | 36 581           | 16 481           |      |
| 29 550           | -1 549c          | 58.55     | 19.56     | 19.26     | 27.45    | 1.2983 | -0.0009 | 44.5     | 36 583           | 16 483           |      |
| 30 555           | -1 554c          | 53.72     | 21.93     | 17.68     | 28.17    | 1.3724 | -0.0007 | 38.8     | 37 585           | 16 484           |      |
| 32 560           | -1 560c          | 44.27     | 25.38     | 14.58     | 29.27    | 1.5375 | -0.0005 | 29.8     | 38 590           | 17 486           |      |
| 32 565           | 4 423            | 44.31     | 26.63     | 12.11     | 29.26    | 1.5653 | -0.0565 | 24.4     | 39 595           | 17 487           |      |
| 33 570           | 13 468           | 41.3      | 36.4      | -10.98    | 38.02    | 1.8455 | -0.5959 | 343.2    | -1 512c          | 22 512           |      |
| 34 575           | 15 477           | 37.81     | 37.07     | -15.2     | 40.07    | 1.9446 | -0.7321 | 337.6    | -1 526c          | 25 526           |      |
| 35 580           | 16 481           | 34.19     | 36.76     | -17.56    | 40.74    | 2.0392 | -0.8436 | 334.4    | -1 534c          | 26 534           |      |
| 36 585           | 16 484           | 30.68     | 35.88     | -19.31    | 40.75    | 2.1335 | -0.9593 | 331.7    | -1 539c          | 27 539           |      |
| 38 590           | 17 485           | 24.17     | 33.02     | -21.81    | 39.58    | 2.3304 | -1.2324 | 326.5    | -1 547c          | 29 547           |      |
| 38 595           | 17 487           | 24.41     | 32.83     | -21.95    | 39.49    | 2.3094 | -1.2292 | 326.2    | -1 547c          | 29 547           |      |
| 39 600           | 17 488           | 21.53     | 30.76     | -23.05    | 38.44    | 2.3925 | -1.4004 | 323.1    | -1 550c          | 30 550           |      |
| 40 605           | 17 488           | 18.86     | 28.43     | -24.04    | 37.23    | 2.4712 | -1.6045 | 319.7    | -1 553c          | 30 553           |      |
| 42 610           | 17 489           | 14.21     | 23.52     | -25.66    | 34.81    | 2.6196 | -2.1356 | 312.5    | -1 558c          | 31 558           |      |
| 42 615           | 17 489           | 14.28     | 23.47     | -25.7     | 34.8     | 2.6076 | -2.1296 | 312.4    | -1 558c          | 31 558           |      |
| 44 620           | 17 490           | 10.75     | 18.89     | -26.91    | 32.88    | 2.7216 | -2.8327 | 305.0    | -1 561c          | 32 561           |      |
| 45 625           | 18 490           | 9.45      | 16.94     | -27.37    | 32.19    | 2.7562 | -3.2241 | 301.7    | -1 563c          | 32 563           |      |
| 46 630           | 18 490           | 8.39      | 15.25     | -27.74    | 31.66    | 2.7822 | -3.6357 | 298.8    | -1 564c          | 32 564           |      |
| 47 635           | 18 490           | 7.51      | 13.8      | -28.05    | 31.26    | 2.8016 | -4.0649 | 296.1    | 5 426            | 33 565           |      |
| 48 640           | 18 490           | 6.8       | 12.59     | -28.3     | 30.97    | 2.8148 | -4.4887 | 293.9    | 8 442            | 33 565           |      |
| 49 645           | 18 490           | 6.25      | 11.63     | -28.49    | 30.77    | 2.8237 | -4.8816 | 292.2    | 9 448            | 33 566           |      |
| 50 650           | 18 490           | 5.84      | 10.89     | -28.63    | 30.63    | 2.8287 | -5.2316 | 290.8    | 10 452           | 33 566           |      |
| 51 655           | 18 490           | 5.52      | 10.31     | -28.74    | 30.54    | 2.8319 | -5.5364 | 289.7    | 11 455           | 33 566           |      |
| 52 660           | 18 490           | 5.28      | 9.87      | -28.83    | 30.47    | 2.8335 | -5.7903 | 288.8    | 11 456           | 33 567           |      |
| 53 665           | 18 490           | 5.09      | 9.54      | -28.89    | 30.42    | 2.835  | -5.9959 | 288.2    | 11 457           | 33 567           |      |
| 54 670           | 18 490           | 4.96      | 9.29      | -28.93    | 30.39    | 2.8352 | -6.153  | 287.8    | 11 458           | 33 567           |      |
| 55 675           | 18 490           | 4.87      | 9.12      | -28.97    | 30.37    | 2.8344 | -6.2688 | 287.4    | 11 459           | 33 567           |      |
| 55 680           | 18 490           | 4.88      | 9.11      | -28.97    | 30.37    | 2.8318 | -6.2635 | 287.4    | 11 459           | 33 567           |      |
| 57 685           | 18 490           | 4.77      | 8.92      | -29.01    | 30.35    | 2.8329 | -6.4066 | 287.0    | 11 459           | 33 567           |      |
| 58 690           | 18 490           | 4.74      | 8.86      | -29.02    | 30.34    | 2.8319 | -6.4433 | 286.9    | 12 460           | 33 567           |      |
| 380              | 770              | 100.0     | 0.0       | 0.0       | 0.01     | 0.9642 | -0.3299 | 0.0      |                  |                  |      |

CIE-Daten für alle Optimalfarben von maximalem (m) C<sub>AB</sub> für P40 und Y<sub>w</sub>=100, Y<sub>m</sub>=520\_770

| i <sub>1</sub> , λ <sub>1</sub> | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |
|---------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|
| 0 405                           | 33 568                          | 56.58            | -28.34           | -11.06           | 30.43           | 0.5083 | -0.4542 | 201.3           | 17 488                          | 38 594                          | Cm   |
| 2 410                           | 33 568                          | 56.59            | -28.55           | -10.66           | 30.48           | 0.5048 | -0.4472 | 200.4           | 17 488                          | 39 595                          |      |
| 2 415                           | 33 568                          | 56.62            | -28.56           | -10.65           | 30.48           | 0.5049 | -0.4469 | 200.4           | 17 488                          | 39 595                          |      |
| 4 420                           | 33 568                          | 56.66            | -29.22           | -9.35            | 30.68           | 0.4936 | -0.4239 | 197.7           | 17 489                          | 39 599                          |      |
| 4 425                           | 33 568                          | 56.73            | -29.23           | -9.34            | 30.69           | 0.494  | -0.4233 | 197.7           | 17 489                          | 39 599                          |      |
| 6 430                           | 33 568                          | 56.77            | -30.62           | -6.53            | 31.31           | 0.4699 | -0.3738 | 192.0           | 18 491                          | 42 614                          |      |
| 7 435                           | 33 568                          | 56.85            | -31.51           | -4.68            | 31.86           | 0.455  | -0.3411 | 188.4           | 18 493                          | 54 674                          |      |
| 8 440                           | 33 568                          | 56.96            | -32.45           | -2.67            | 32.56           | 0.4395 | -0.3056 | 184.7           | 18 494                          | -1 494c                         |      |
| 9 445                           | 33 569                          | 57.1             | -33.4            | -0.56            | 33.4            | 0.4243 | -0.2687 | 180.9           | 19 497                          | -1 497c                         |      |
| 10 450                          | 33 569                          | 57.27            | -34.31           | 1.59             | 34.35           | 0.4101 | -0.2309 | 177.3           | 19 499                          | -1 499c                         |      |
| 11 455                          | 33 569                          | 57.5             | -35.17           | 3.76             | 35.37           | 0.3975 | -0.1932 | 173.8           | 20 503                          | -1 503c                         |      |
| 12 460                          | 34 570                          | 57.79            | -35.88           | 5.88             | 36.36           | 0.3884 | -0.1569 | 170.6           | 21 507                          | -1 507c                         |      |
| 13 465                          | 34 571                          | 58.31            | -36.41           | 7.87             | 37.25           | 0.3848 | -0.1237 | 167.7           | 22 512                          | -1 512c                         |      |
| 14 470                          | 34 572                          | 59.17            | -36.74           | 9.67             | 37.99           | 0.3884 | -0.0953 | 165.2           | 23 519                          | -1 519c                         |      |
| 14 475                          | 34 574                          | 61.12            | -36.91           | 10.17            | 38.29           | 0.4054 | -0.0923 | 164.5           | 24 522                          | -1 522c                         | Gm   |
| 15 480                          | 35 578                          | 63.82            | -36.76           | 12.15            | 38.72           | 0.4332 | -0.0682 | 161.6           | 26 531                          | -1 531c                         |      |
| 17 485                          | 37 585                          | 68.02            | -35.1            | 15.05            | 38.19           | 0.4932 | -0.0374 | 156.7           | 28 543                          | -1 543c                         |      |
| 17 490                          | 40 600                          | 79.03            | -29.45           | 17.89            | 34.46           | 0.6366 | -0.0323 | 148.7           | 30 554                          | -1 554c                         |      |
| 19 495                          | -1 495c                         | 94.87            | -5.18            | 23.08            | 23.65           | 0.9546 | -0.0154 | 102.6           | 34 571                          | 12 464                          |      |
| 20 500                          | -1 500c                         | 93.44            | -3.75            | 23.09            | 23.39           | 0.9691 | -0.0116 | 99.2            | 34 571                          | 13 467                          |      |
| 21 505                          | -1 505c                         | 91.62            | -1.93            | 22.91            | 22.99           | 0.9882 | -0.0086 | 94.8            | 34 572                          | 13 469                          |      |
| 21 510                          | -1 509c                         | 91.62            | -1.93            | 22.91            | 22.99           | 0.9882 | -0.0086 | 94.8            | 34 572                          | 13 469                          |      |
| 23 515                          | -1 515c                         | 86.6             | 2.85             | 21.99            | 22.18           | 1.0423 | -0.0047 | 82.5            | 34 574                          | 14 474                          |      |
| 24 520                          | -1 520c                         | 83.41            | 5.7              | 21.28            | 22.03           | 1.0777 | -0.0035 | 74.9            | 35 575                          | 15 476                          |      |
| 24 525                          | -1 524c                         | 83.41            | 5.7              | 21.28            | 22.03           | 1.0777 | -0.0035 | 74.9            | 35 575                          | 15 476                          |      |
| 26 530                          | -1 530c                         | 75.94            | 11.79            | 19.5             | 22.79           | 1.1646 | -0.0019 | 58.8            | 35 578                          | 16 480                          |      |
| 27 535                          | -1 535c                         | 71.77            | 14.84            | 18.46            | 23.69           | 1.2161 | -0.0014 | 51.1            | 36 580                          | 16 481                          | Ym   |
| 27 540                          | -1 539c                         | 71.77            | 14.84            | 18.46            | 23.69           | 1.2161 | -0.0014 | 51.1            | 36 580                          | 16 481                          |      |
| 29 545                          | -1 545c                         | 62.86            | 20.55            | 16.21            | 26.17           | 1.3362 | -0.0008 | 38.2            | 36 584                          | 16 484                          |      |
| 29 550                          | -1 549c                         | 62.86            | 20.55            | 16.21            | 26.17           | 1.3362 | -0.0008 | 38.2            | 36 584                          | 16 484                          |      |
| 31 555                          | -1 555c                         | 53.5             | 25.17            | 13.81            | 28.71           | 1.4798 | -0.0005 | 28.7            | 37 588                          | 17 486                          |      |
| 32 560                          | -1 560c                         | 48.79            | 26.89            | 12.59            | 29.7            | 1.5605 | -0.0005 | 25.1            | 38 591                          | 17 487                          |      |
| 33 565                          | -1 565c                         | 44.12            | 28.12            | 11.39            | 30.34           | 1.6467 | -0.0004 | 22.0            | 38 593                          | 17 488                          |      |
| 33 570                          | 11 455                          | 44.67            | 34.47            | -2.51            | 34.56           | 1.7809 | -0.315  | 355.8           | -1 501c                         | 20 501                          |      |
| 35 575                          | 15 475                          | 36.8             | 36.87            | -11.48           | 38.61           | 2.0111 | -0.5708 | 342.6           | -1 528c                         | 25 528                          |      |
| 35 580                          | 16 481                          | 37.44            | 36.59            | -12.66           | 38.73           | 1.9866 | -0.597  | 340.9           | -1 533c                         | 26 533                          |      |
| 36 585                          | 16 485                          | 33.66            | 35.83            | -14.26           | 38.56           | 2.0737 | -0.6826 | 338.2           | -1 540c                         | 28 540                          |      |
| 37 590                          | 17 487                          | 30.03            | 34.48            | -15.51           | 37.81           | 2.1572 | -0.7753 | 335.7           | -1 545c                         | 29 545                          |      |
| 39 595                          | 17 488                          | 23.16            | 30.69            | -17.5            | 35.33           | 2.3342 | -1.0141 | 330.3           | -1 552c                         | 30 552                          |      |
| 40 600                          | 17 489                          | 20.23            | 28.22            | -18.41           | 33.69           | 2.4038 | -1.1686 | 326.8           | -1 555c                         | 31 555                          |      |
| 40 605                          | 18 490                          | 20.38            | 28.07            | -18.46           | 33.6            | 2.3863 | -1.1642 | 326.6           | -1 556c                         | 31 556                          |      |
| 41 610                          | 18 491                          | 17.71            | 25.43            | -19.21           | 31.87           | 2.4454 | -1.3437 | 322.9           | -1 558c                         | 31 558                          |      |
| 43 615                          | 18 491                          | 13.13            | 20.2             | -20.44           | 28.74           | 2.5473 | -1.8153 | 314.6           | -1 562c                         | 32 562                          |      |
| 44 620                          | 18 492                          | 11.32            | 17.75            | -20.94           | 27.45           | 2.5761 | -2.108  | 310.2           | -1 564c                         | 32 564                          |      |
| 45 625                          | 18 492                          | 9.8              | 15.55            | -21.37           | 26.42           | 2.5952 | -2.4381 | 306.0           | -1 565c                         | 33 565                          |      |
| 45 630                          | 18 492                          | 9.84             | 15.51            | -21.38           | 26.41           | 2.5851 | -2.4305 | 305.9           | -1 565c                         | 33 565                          |      |
| 47 635                          | 18 492                          | 7.51             | 11.99            | -22.0            | 25.05           | 2.6051 | -3.187  | 298.5           | -1 567c                         | 33 567                          |      |
| 48 640                          | 18 492                          | 6.68             | 10.62            | -22.23           | 24.63           | 2.5985 | -3.5841 | 295.5           | 6 432                           | 33 568                          |      |
| 49 645                          | 18 492                          | 6.03             | 9.52             | -22.4            | 24.34           | 2.588  | -3.9743 | 293.0           | 9 445                           | 33 569                          |      |
| 50 650                          | 18 492                          | 5.52             | 8.65             | -22.54           | 24.14           | 2.5748 | -4.3388 | 290.9           | 10 451                          | 33 569                          |      |
| 51 655                          | 18 493                          | 5.14             | 7.98             | -22.65           | 24.01           | 2.5609 | -4.663  | 289.4           | 11 455                          | 33 569                          |      |
| 51 660                          | 18 493                          | 5.14             | 7.97             | -22.65           | 24.01           | 2.5576 | -4.6576 | 289.3           | 11 455                          | 33 569                          |      |
| 52 665                          | 18 493                          | 4.86             | 7.47             | -22.73           | 23.92           | 2.546  | -4.9336 | 288.1           | 11 457                          | 34 570                          |      |
| 54 670                          | 18 493                          | 4.5              | 6.83             | -22.82           | 23.82           | 2.5285 | -5.3307 | 286.6           | 11 459                          | 34 570                          |      |
| 55 675                          | 18 493                          | 4.39             | 6.63             | -22.85           | 23.8            | 2.5208 | -5.4628 | 286.1           | 12 460                          | 34 570                          |      |
| 56 680                          | 18 493                          | 4.31             | 6.49             | -22.87           | 23.78           | 2.5142 | -5.5609 | 285.8           | 12 460                          | 34 570                          |      |
| 57 685                          | 18 493                          | 4.26             | 6.39             | -22.89           | 23.76           | 2.5098 | -5.6323 | 285.6           | 12 461                          | 34 570                          |      |
| 58 690                          | 18 493                          | 4.22             | 6.32             | -22.9            | 23.76           | 2.5069 | -5.6834 | 285.4           | 12 461                          | 34 570                          |      |
| 380                             | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 1.0093 | -0.2587 | 0.0             |                                 |                                 |      |

CIE-Daten für alle Optimalfarben von maximalem (m) C<sub>AB</sub> für A00 und Y<sub>w</sub>=100, Y<sub>m</sub>=520\_770

| i <sub>1</sub> , λ <sub>1</sub> | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |
|---------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|
| 1 405                           | 34 574                          | 54.67            | -32.45           | -6.33            | 33.06           | 0.5048 | -0.2581 | 191.0           | 18 494                          | 39 599                          | Cm   |
| 2 410                           | 34 574                          | 54.68            | -32.5            | -6.22            | 33.1            | 0.5039 | -0.2562 | 190.8           | 18 494                          | 39 599                          |      |
| 2 415                           | 34 574                          | 54.69            | -32.51           | -6.22            | 33.1            | 0.504  | -0.2561 | 190.8           | 18 494                          | 39 599                          |      |
| 3 420                           | 34 574                          | 54.72            | -32.61           | -6.03            | 33.16           | 0.5025 | -0.2525 | 190.4           | 18 494                          | 40 600                          |      |
| 5 425                           | 34 574                          | 54.74            | -33.05           | -5.14            | 33.45           | 0.4946 | -0.2363 | 188.8           | 19 495                          | 41 605                          |      |
| 6 430                           | 34 574                          | 54.78            | -33.41           | -4.42            | 33.7            | 0.4885 | -0.223  | 187.5           | 19 496                          | 42 611                          |      |
| 6 435                           | 34 574                          | 54.85            | -33.42           | -4.41            | 33.71           | 0.4891 | -0.2227 | 187.5           | 19 496                          | 42 611                          |      |
| 7 440                           | 34 574                          | 54.92            | -33.84           | -3.53            | 34.03           | 0.4821 | -0.2067 | 185.9           | 19 497                          | 45 627                          |      |
| 9 445                           | 34 574                          | 54.96            | -34.76           | -1.5             | 34.79           | 0.466  | -0.1697 | 182.4           | 20 500                          | -1 500c                         |      |
| 9 450                           | 34 574                          | 55.12            | -34.79           | -1.48            | 34.82           | 0.4673 | -0.1692 | 182.4           | 20 501                          | -1 501c                         |      |
| 11 455                          | 34 574                          | 55.17            | -35.68           | 0.79             | 35.69           | 0.4516 | -0.1278 | 178.7           | 21 505                          | -1 505c                         | Gm   |
| 12 460                          | 35 575                          | 55.33            | -36.07           | 1.97             | 36.12           | 0.4465 | -0.1066 | 176.8           | 21 508                          | -1 508c                         |      |
| 13 465                          | 35 575                          | 55.6             | -36.34           | 3.09             | 36.47           | 0.4448 | -0.0866 | 175.1           | 22 512                          | -1 512c                         |      |
| 13 470                          | 35 576                          | 56.26            | -36.37           | 3.18             | 36.51           | 0.452  | -0.0856 | 174.9           | 22 513                          | -1 513c                         |      |
| 14 475                          | 35 577                          | 57.11            | -36.53           | 4.26             | 36.78           | 0.4587 | -0.0677 | 173.3           | 23 519                          | -1 519c                         |      |
| 16 480                          | 35 579                          | 58.19            | -36.35           | 5.87             | 36.82           | 0.4738 | -0.0414 | 170.8           | 26 532                          | -1 532c                         |      |
| 17 485                          | 36 582                          | 60.55            | -35.75           | 6.72             | 36.38           | 0.5079 | -0.0312 | 169.3           | 28 540                          | -1 540c                         |      |
| 18 490                          | 37 588                          | 64.98            | -34.21           | 7.77             | 35.08           | 0.572  | -0.0226 | 167.1           | 29 548                          | -1 548c                         |      |
| 19 495                          | 40 601                          | 74.48            | -28.33           | 9.45             | 29.86           | 0.718  | -0.0153 | 161.5           | 31 559                          | -1 559c                         |      |
| 20 500                          | -1 500c                         | 95.67            | -0.63            | 12.74            | 12.76           | 1.0918 | -0.0091 | 92.8            | 35 576                          | 13 469                          | Ym   |
| 21 505                          | -1 505c                         | 94.31            | 0.84             | 12.77            | 12.8            | 1.1074 | -0.0069 | 86.2            | 35 576                          | 14 472                          |      |
| 21 510                          | -1 509c                         | 94.31            | 0.84             | 12.77            | 12.8            | 1.1074 | -0.0069 | 86.2            | 35 576                          | 14 472                          |      |
| 23 515                          | -1 515c                         | 90.39            | 4.93             | 12.5             | 13.44           | 1.153  | -0.0039 | 68.4            | 35 578                          | 15 478                          |      |
| 24 520                          | -1 520c                         | 87.81            | 7.47             | 12.23            | 14.33           | 1.1836 | -0.003  | 58.5            | 35 579                          | 16 480                          |      |
| 25 525                          | -1 525c                         | 84.83            | 10.24            | 11.88            | 15.68           | 1.2192 | -0.0022 | 49.2            | 36 580                          | 16 482                          |      |
| 26 530                          | -1 530c                         | 81.5             | 13.16            | 11.46            | 17.45           | 1.26   | -0.0017 | 41.0            | 36 582                          | 16 484                          |      |
| 27 535                          | -1 535c                         | 77.86            | 16.16            | 10.98            | 19.54           | 1.3061 | -0.0013 | 34.1            | 36 583                          | 17 486                          |      |
| 28 540                          | -1 540c                         | 73.92            | 19.16            | 10.44            | 21.82           | 1.3576 | -0.001  | 28.6            | 37 585                          | 17 487                          |      |
| 28 545                          | -1 544c                         | 73.92            | 19.16            | 10.44            | 21.82           | 1.3576 | -0.001  | 28.6            | 37 585                          | 17 487                          |      |
| 29 550                          | -1 549c                         | 69.75            | 22.06            | 9.87             | 24.17           | 1.4148 | -0.0007 | 24.1            | 37 586                          | 17 489                          |      |
| 31 555                          | -1 555c                         | 60.83            | 27.26            | 8.62             | 28.59           | 1.5466 | -0.0005 | 17.5            | 38 590                          | 18 491                          |      |
| 32 560                          | -1 560c                         | 56.18            | 29.36            | 7.96             | 30.43           | 1.6212 | -0.0004 | 15.1            | 38 593                          | 18 492                          |      |
| 32 565                          | -1 564c                         | 56.18            | 29.36            | 7.96             | 30.43           | 1.6212 | -0.0004 | 15.1            | 38 593                          | 18 492                          |      |
| 34 570                          | -1 570c                         | 46.75            | 32.14            | 6.63             | 32.82           | 1.786  | -0.0004 | 11.6            | 39 598                          | 18 494                          |      |
| 35 575                          | 11 457                          | 42.4             | 35.77            | -1.03            | 35.79           | 1.9421 | -0.1666 | 358.3           | -1 506c                         | 21 506                          |      |
| 35 580                          | 16 481                          | 43.43            | 36.35            | -5.49            | 36.76           | 1.9354 | -0.2688 | 351.4           | -1 529c                         | 25 529                          |      |
| 37 585                          | 17 487                          | 35.09            | 34.98            | -7.35            | 35.74           | 2.0953 | -0.3518 | 348.1           | -1 545c                         | 29 545                          |      |
| 37 590                          | 18 491                          | 35.48            | 34.59            | -7.59            | 35.42           | 2.0736 | -0.3564 | 347.6           | -1 546c                         | 29 546                          |      |
| 39 595                          | 18 493                          | 27.71            | 30.93            | -8.85            | 32.17           | 2.2147 | -0.4619 | 344.0           | -1 555c                         | 31 555                          |      |
| 40 600                          | 18 494                          | 24.29            | 28.31            | -9.45            | 29.85           | 2.2642 | -0.5316 | 341.5           | -1 559c                         | 31 559                          |      |
| 40 605                          | 19 495                          | 24.46            | 28.13            | -9.49            | 29.69           | 2.2485 | -0.5306 | 341.3           | -1 559c                         | 31 559                          |      |
| 41 610                          | 19 496                          | 21.26            | 25.26            | -9.99            | 27.17           | 2.2865 | -0.6125 | 338.4           | -1 562c                         | 32 562                          |      |
| 42 615                          | 19 497                          | 18.34            | 22.26            | -10.44           | 24.59           | 2.3123 | -0.7118 | 334.8           | -1 564c                         | 32 564                          |      |
| 43 620                          | 19 497                          | 15.71            | 19.26            | -10.84           | 22.1            | 2.3242 | -0.8323 | 330.6           | -1 567c                         | 33 567                          |      |
| 44 625                          | 19 497                          | 13.4             | 16.39            | -11.19           | 19.84           | 2.321  | -0.9769 | 325.6           | -1 568c                         | 33 568                          |      |
| 45 630                          | 19 497                          | 11.43            | 13.75            | -11.48           | 17.92           | 2.3018 | -1.1471 | 320.1           | -1 570c                         | 34 570                          |      |
| 47 635                          | 19 498                          | 8.34             | 9.38             | -11.93           | 15.18           | 2.2225 | -1.5724 | 308.1           | -1 572c                         | 34 572                          |      |
| 48 640                          | 19 498                          | 7.21             | 7.63             | -12.1            | 14.31           | 2.1565 | -1.82   | 302.2           | -1 573c                         | 34 573                          |      |
| 48 645                          | 19 498                          | 7.23             | 7.61             | -12.11           | 14.3            | 2.1508 | -1.8161 | 302.1           | -1 573c                         | 34 573                          |      |
| 50 650                          | 19 498                          | 5.59             | 5.04             | -12.35           | 13.34           | 1.9993 | -2.3485 | 292.2           | 9 446                           | 34 574                          |      |
| 51 655                          | 19 498                          | 5.04             | 4.13             | -12.43           | 13.1            | 1.9183 | -2.6057 | 288.4           | 11 455                          | 34 574                          |      |
| 52 660                          | 19 498                          | 4.62             | 3.44             | -12.49           | 12.96           | 1.8429 | -2.8411 | 285.4           | 12 460                          | 35 575                          |      |
| 53 665                          | 19 498                          | 4.32             | 2.92             | -12.53           | 12.87           | 1.7764 | -3.0437 | 283.1           | 12 462                          | 35 575                          |      |
| 54 670                          | 19 498                          | 4.09             | 2.54             | -12.57           | 12.82           | 1.7205 | -3.2121 | 281.4           | 12 464                          | 35 575                          |      |
| 55 675                          | 19 498                          | 3.92             | 2.26             | -12.59           | 12.79           | 1.674  | -3.3486 | 280.1           | 13 465                          | 35 575                          |      |
| 56 680                          | 19 498                          | 3.8              | 2.04             | -12.61           | 12.78           | 1.6366 | -3.4552 | 279.2           | 13 466                          | 35 575                          |      |
| 57 685                          | 19 498                          | 3.72             | 1.9              | -12.63           | 12.77           | 1.609  | -3.536  | 278.5           | 13 466                          | 35 575                          |      |
| 58 690                          | 19 498                          | 3.66             | 1.79             | -12.63           | 12.76           | 1.5886 | -3.5948 | 278.0           | 13 466                          | 35 575                          |      |
| 380                             | 770                             | 99.99            | 0.0              | 0.0              | 0.01            | 1.0984 | -0.1423 | 0.0             |                                 |                                 |      |

CIE-Daten für alle Optimalfarben von maximalem (m) C<sub>AB</sub> für E00 und Y<sub>w</sub>=100, Y<sub>m</sub>=520\_770

| i <sub>1</sub> , λ <sub>1</sub> | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |
|---------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|
| 1 405                           | 32 564                          | 57.42            | -24.95           | -16.34           | 29.83           | 0.5653 | -0.6846 | 213.2           | 16 484                          | 38 592                          | Cm   |
| 2 410                           | 32 564                          | 57.44            | -25.24           | -15.79           | 29.77           | 0.5605 | -0.6749 | 212.0           | 16 484                          | 38 593                          |      |
| 2 415                           | 32 564                          | 57.49            | -25.25           | -15.77           | 29.77           | 0.5607 | -0.6743 | 211.9           | 16 484                          | 38 593                          |      |
| 3 420                           | 32 564                          | 57.56            | -25.76           | -14.79           | 29.71           | 0.5524 | -0.6569 | 209.8           | 17 485                          | 39 595                          |      |
| 5 425                           | 33 565                          | 57.61            | -27.7            | -10.93           | 29.78           | 0.519  | -0.5897 | 201.5           | 17 486                          | 41 605                          |      |
| 6 430                           | 33 565                          | 57.7             | -29.1            | -8.07            | 30.2            | 0.4956 | -0.5399 | 195.5           | 17 488                          | 45 626                          |      |
| 6 435                           | 33 565                          | 57.91            | -29.14           | -7.99            | 30.22           | 0.4967 | -0.538  | 195.3           | 17 488                          | 45 627                          |      |
| 8 440                           | 33 565                          | 57.97            | -32.19           | -1.51            | 32.23           | 0.4446 | -0.4261 | 182.6           | 18 492                          | -1 492c                         |      |
| 9 445                           | 33 566                          | 58.18            | -33.71           | 1.89             | 33.76           | 0.4205 | -0.3674 | 176.7           | 18 494                          | -1 494c                         |      |
| 10 450                          | 33 566                          | 58.44            | -35.13           | 5.29             | 35.53           | 0.3988 | -0.3094 | 171.4           | 19 498                          | -1 498c                         |      |
| 11 455                          | 33 567                          | 58.8             | -36.43           | 8.62             | 37.44           | 0.3804 | -0.2532 | 166.6           | 20 502                          | -1 502c                         |      |
| 12 460                          | 33 568                          | 59.28            | -37.54           | 11.81            | 39.35           | 0.3666 | -0.2007 | 162.5           | 21 507                          | -1 507c                         |      |
| 13 465                          | 33 569                          | 60.14            | -38.45           | 14.78            | 41.19           | 0.3606 | -0.1541 | 158.9           | 22 514                          | -1 514c                         |      |
| 14 470                          | 34 571                          | 61.52            | -38.94           | 17.52            | 42.7            | 0.367  | -0.1152 | 155.7           | 24 522                          | -1 522c                         |      |
| 14 475                          | 35 575                          | 64.53            | -39.14           | 18.72            | 43.38           | 0.3934 | -0.1099 | 154.4           | 25 525                          | -1 525c                         | Gm   |
| 16 480                          | 36 581                          | 68.21            | -38.3            | 23.26            | 44.81           | 0.4385 | -0.0589 | 148.7           | 27 538                          | -1 538c                         |      |
| 17 485                          | 39 595                          | 76.7             | -34.16           | 27.66            | 43.96           | 0.5546 | -0.0393 | 140.9           | 29 549                          | -1 549c                         |      |
| 18 490                          | -1 490c                         | 94.54            | -11.19           | 35.56            | 37.28           | 0.8815 | -0.0238 | 107.4           | 33 568                          | 11 459                          |      |
| 19 495                          | -1 495c                         | 93.18            | -9.88            | 35.6             | 36.94           | 0.8939 | -0.0179 | 105.5           | 33 568                          | 12 461                          |      |
| 19 500                          | -1 499c                         | 93.18            | -9.88            | 35.6             | 36.94           | 0.8939 | -0.0179 | 105.5           | 33 568                          | 12 461                          |      |
| 21 505                          | -1 505c                         | 89.34            | -6.08            | 34.86            | 35.39           | 0.9318 | -0.0097 | 99.9            | 34 570                          | 13 466                          |      |
| 22 510                          | -1 510c                         | 86.74            | -3.57            | 34.08            | 34.26           | 0.9587 | -0.0071 | 95.9            | 34 571                          | 13 469                          |      |
| 22 515                          | -1 514c                         | 86.74            | -3.57            | 34.08            | 34.26           | 0.9587 | -0.0071 | 95.9            | 34 571                          | 13 469                          |      |
| 24 520                          | -1 520c                         | 80.14            | 2.4              | 31.74            | 31.83           | 1.0299 | -0.0038 | 85.6            | 34 574                          | 14 473                          | Ym   |
| 24 525                          | -1 524c                         | 80.14            | 2.4              | 31.74            | 31.83           | 1.0299 | -0.0038 | 85.6            | 34 574                          | 14 473                          |      |
| 26 530                          | -1 530c                         | 72.11            | 8.87             | 28.69            | 30.03           | 1.123  | -0.0021 | 72.8            | 35 577                          | 15 477                          |      |
| 26 535                          | -1 534c                         | 72.11            | 8.87             | 28.69            | 30.03           | 1.123  | -0.0021 | 72.8            | 35 577                          | 15 477                          |      |
| 28 540                          | -1 540c                         | 63.21            | 15.04            | 25.21            | 29.35           | 1.2379 | -0.0011 | 59.1            | 36 581                          | 15 479                          |      |
| 29 545                          | -1 545c                         | 58.59            | 17.8             | 23.38            | 29.39           | 1.3039 | -0.0009 | 52.7            | 36 583                          | 16 480                          |      |
| 29 550                          | -1 549c                         | 58.59            | 17.8             | 23.38            | 29.39           | 1.3039 | -0.0009 | 52.7            | 36 583                          | 16 480                          |      |
| 30 555                          | -1 554c                         | 53.92            | 20.26            | 21.53            | 29.56           | 1.3757 | -0.0007 | 46.7            | 37 585                          | 16 482                          |      |
| 32 560                          | -1 560c                         | 44.64            | 23.98            | 17.83            | 29.88           | 1.5372 | -0.0005 | 36.6            | 38 590                          | 16 483                          |      |
| 32 565                          | 4 422                           | 44.69            | 25.81            | 14.23            | 29.47           | 1.5775 | -0.0815 | 28.8            | 39 596                          | 17 485                          |      |
| 34 570                          | 13 465                          | 37.31            | 38.51            | -15.0            | 41.33           | 2.0322 | -0.8021 | 338.7           | -1 514c                         | 22 514                          |      |
| 34 575                          | 14 474                          | 38.14            | 39.04            | -18.45           | 43.18           | 2.0235 | -0.8837 | 334.7           | -1 525c                         | 25 525                          |      |
| 36 580                          | 15 479                          | 30.58            | 38.47            | -22.85           | 44.74           | 2.2577 | -1.1471 | 329.2           | -1 537c                         | 27 537                          |      |
| 36 585                          | 16 481                          | 30.99            | 38.24            | -23.4            | 44.84           | 2.2338 | -1.155  | 328.5           | -1 539c                         | 27 539                          |      |
| 37 590                          | 16 483                          | 27.62            | 37.03            | -25.19           | 44.79           | 2.3409 | -1.3122 | 325.7           | -1 543c                         | 28 543                          |      |
| 38 595                          | 16 485                          | 24.43            | 35.42            | -26.77           | 44.4            | 2.4496 | -1.4957 | 322.9           | -1 547c                         | 29 547                          |      |
| 39 600                          | 17 486                          | 21.52            | 33.4             | -28.1            | 43.65           | 2.5519 | -1.7059 | 319.9           | -1 550c                         | 30 550                          |      |
| 41 605                          | 17 486                          | 16.35            | 28.87            | -30.29           | 41.85           | 2.7649 | -2.2522 | 313.6           | -1 556c                         | 31 556                          |      |
| 42 610                          | 17 487                          | 14.25            | 26.45            | -31.23           | 40.92           | 2.8561 | -2.5915 | 310.2           | -1 558c                         | 31 558                          |      |
| 42 615                          | 17 487                          | 14.32            | 26.38            | -31.26           | 40.91           | 2.8417 | -2.5825 | 310.1           | -1 558c                         | 31 558                          |      |
| 44 620                          | 17 487                          | 10.81            | 21.95            | -32.72           | 39.4            | 3.0293 | -3.4248 | 303.8           | -1 561c                         | 32 561                          |      |
| 45 625                          | 17 488                          | 9.49             | 20.02            | -33.29           | 38.85           | 3.1101 | -3.9079 | 301.0           | -1 563c                         | 32 563                          |      |
| 46 630                          | 17 488                          | 8.39             | 18.35            | -33.76           | 38.42           | 3.1851 | -4.4196 | 298.5           | -1 564c                         | 32 564                          |      |
| 46 635                          | 17 488                          | 8.42             | 18.32            | -33.77           | 38.42           | 3.1751 | -4.4081 | 298.4           | -1 564c                         | 32 564                          |      |
| 47 640                          | 17 488                          | 7.53             | 16.91            | -34.15           | 38.11           | 3.2455 | -4.9347 | 296.3           | 5 425                           | 33 565                          |      |
| 49 645                          | 17 488                          | 6.24             | 14.8             | -34.68           | 37.71           | 3.3722 | -5.9572 | 293.1           | 9 445                           | 33 566                          |      |
| 50 650                          | 17 488                          | 5.81             | 14.06            | -34.86           | 37.59           | 3.4193 | -6.3987 | 291.9           | 9 449                           | 33 566                          |      |
| 51 655                          | 17 488                          | 5.48             | 13.48            | -35.0            | 37.51           | 3.4579 | -6.7781 | 291.0           | 10 451                          | 33 566                          |      |
| 52 660                          | 17 488                          | 5.24             | 13.06            | -35.1            | 37.45           | 3.4896 | -7.0908 | 290.4           | 10 453                          | 33 567                          |      |
| 53 665                          | 17 488                          | 5.07             | 12.74            | -35.17           | 37.41           | 3.5135 | -7.3355 | 289.9           | 10 454                          | 33 567                          |      |
| 54 670                          | 17 488                          | 4.94             | 12.52            | -35.23           | 37.39           | 3.5312 | -7.522  | 289.5           | 11 455                          | 33 567                          |      |
| 54 675                          | 17 488                          | 4.95             | 12.51            | -35.23           | 37.39           | 3.5286 | -7.5169 | 289.5           | 11 455                          | 33 567                          |      |
| 56 680                          | 17 488                          | 4.79             | 12.23            | -35.3            | 37.36           | 3.5529 | -7.7666 | 289.1           | 11 456                          | 33 567                          |      |
| 57 685                          | 17 488                          | 4.74             | 12.14            | -35.32           | 37.35           | 3.5594 | -7.8409 | 288.9           | 11 456                          | 33 567                          |      |
| 58 690                          | 17 488                          | 4.71             | 12.09            | -35.33           | 37.34           | 3.5642 | -7.8937 | 288.8           | 11 456                          | 33 567                          |      |
| 380                             | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 1.0    | -0.4    | 0.0             |                                 |                                 |      |

CIE-Daten für alle Optimalfarben von maximalem (m) C<sub>AB</sub> für C00 und Y<sub>w</sub>=100, Y<sub>m</sub>=520\_770

| i <sub>1</sub> , λ <sub>1</sub> | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |
|---------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|
| 1 405                           | 32 562                          | 57.68            | -22.06           | -19.53           | 29.46           | 0.5982 | -0.8115 | 221.5           | 16 482                          | 37 589                          | Cm   |
| 2 410                           | 32 562                          | 57.71            | -22.31           | -19.04           | 29.33           | 0.5941 | -0.8029 | 220.4           | 16 482                          | 38 590                          |      |
| 3 415                           | 32 562                          | 57.76            | -22.78           | -18.11           | 29.11           | 0.5861 | -0.7865 | 218.4           | 16 483                          | 38 591                          |      |
| 4 420                           | 32 562                          | 57.84            | -23.63           | -16.45           | 28.8            | 0.572  | -0.7573 | 214.8           | 16 483                          | 38 594                          |      |
| 5 425                           | 32 562                          | 57.94            | -24.91           | -13.9            | 28.53           | 0.5507 | -0.7129 | 209.1           | 16 484                          | 39 599                          |      |
| 6 430                           | 32 562                          | 58.16            | -24.97           | -13.81           | 28.54           | 0.5512 | -0.7103 | 208.9           | 16 484                          | 39 599                          |      |
| 6 435                           | 32 563                          | 58.35            | -26.63           | -10.46           | 28.61           | 0.5242 | -0.6521 | 201.4           | 17 486                          | 42 612                          |      |
| 8 440                           | 32 563                          | 58.44            | -30.38           | -2.56            | 30.49           | 0.4608 | -0.5168 | 184.8           | 17 489                          | -1 489c                         |      |
| 9 445                           | 32 563                          | 58.73            | -32.31           | 1.69             | 32.36           | 0.4304 | -0.444  | 176.9           | 18 492                          | -1 492c                         |      |
| 10 450                          | 32 564                          | 59.09            | -34.15           | 5.95             | 34.66           | 0.4027 | -0.3721 | 170.1           | 19 496                          | -1 496c                         |      |
| 10 455                          | 33 565                          | 59.86            | -34.33           | 6.32             | 34.91           | 0.4071 | -0.3673 | 169.5           | 19 496                          | -1 496c                         | Gm   |
| 11 460                          | 33 566                          | 60.53            | -35.97           | 10.59            | 37.5            | 0.3865 | -0.2979 | 163.5           | 20 501                          | -1 501c                         |      |
| 13 465                          | 33 568                          | 61.21            | -38.26           | 17.87            | 42.23           | 0.3556 | -0.1808 | 154.9           | 22 513                          | -1 513c                         |      |
| 14 470                          | 34 570                          | 62.96            | -39.0            | 21.41            | 44.49           | 0.3611 | -0.1328 | 151.2           | 24 522                          | -1 522c                         |      |
| 15 475                          | 35 575                          | 65.92            | -39.2            | 24.97            | 46.47           | 0.3861 | -0.0941 | 147.4           | 26 530                          | -1 530c                         |      |
| 16 480                          | 36 582                          | 71.08            | -38.02           | 29.06            | 47.86           | 0.4457 | -0.064  | 142.6           | 28 540                          | -1 540c                         |      |
| 16 485                          | 40 602                          | 82.56            | -32.13           | 34.48            | 47.13           | 0.5915 | -0.0552 | 132.9           | 30 551                          | -1 551c                         |      |
| 18 490                          | -1 490c                         | 93.33            | -13.13           | 41.73            | 43.75           | 0.8399 | -0.0257 | 107.4           | 33 566                          | 11 459                          |      |
| 19 495                          | -1 495c                         | 91.77            | -11.66           | 41.66            | 43.26           | 0.8536 | -0.0188 | 105.6           | 33 567                          | 12 462                          |      |
| 19 500                          | -1 499c                         | 91.77            | -11.66           | 41.66            | 43.26           | 0.8536 | -0.0188 | 105.6           | 33 567                          | 12 462                          |      |
| 21 505                          | -1 505c                         | 87.66            | -7.68            | 40.59            | 41.31           | 0.893  | -0.0098 | 100.7           | 33 568                          | 13 466                          | Ym   |
| 21 510                          | -1 509c                         | 87.66            | -7.68            | 40.59            | 41.31           | 0.893  | -0.0098 | 100.7           | 33 568                          | 13 466                          |      |
| 23 515                          | -1 515c                         | 82.02            | -2.44            | 38.35            | 38.43           | 0.9508 | -0.0053 | 93.6            | 34 571                          | 14 470                          |      |
| 24 520                          | -1 520c                         | 78.6             | 0.51             | 36.85            | 36.86           | 0.9872 | -0.0039 | 89.2            | 34 572                          | 14 472                          |      |
| 24 525                          | -1 524c                         | 78.6             | 0.51             | 36.85            | 36.86           | 0.9872 | -0.0039 | 89.2            | 34 572                          | 14 472                          |      |
| 26 530                          | -1 530c                         | 70.68            | 6.73             | 33.27            | 33.94           | 1.076  | -0.0021 | 78.5            | 35 575                          | 15 475                          |      |
| 27 535                          | -1 535c                         | 66.25            | 9.85             | 31.22            | 32.74           | 1.1295 | -0.0016 | 72.4            | 35 577                          | 15 477                          |      |
| 28 540                          | -1 540c                         | 61.57            | 12.87            | 29.04            | 31.76           | 1.1898 | -0.0012 | 66.0            | 35 579                          | 15 478                          |      |
| 28 545                          | -1 544c                         | 61.57            | 12.87            | 29.04            | 31.76           | 1.1898 | -0.0012 | 66.0            | 35 579                          | 15 478                          |      |
| 29 550                          | -1 549c                         | 56.72            | 15.68            | 26.77            | 31.02           | 1.2572 | -0.0009 | 59.6            | 36 581                          | 15 479                          |      |
| 31 555                          | -1 555c                         | 46.84            | 20.29            | 22.12            | 30.01           | 1.4138 | -0.0006 | 47.4            | 37 586                          | 16 481                          |      |
| 31 560                          | -1 559c                         | 46.84            | 20.29            | 22.12            | 30.01           | 1.4138 | -0.0006 | 47.4            | 37 586                          | 16 481                          |      |
| 32 565                          | 10 452                          | 42.89            | 33.67            | -5.23            | 34.07           | 1.7656 | -0.595  | 351.1           | -1 495c                         | 19 495                          |      |
| 33 570                          | 13 468                          | 39.51            | 38.31            | -18.29           | 42.45           | 1.9502 | -0.9358 | 334.4           | -1 514c                         | 22 514                          |      |
| 35 575                          | 14 474                          | 31.7             | 39.17            | -25.11           | 46.53           | 2.2162 | -1.2651 | 327.3           | -1 531c                         | 26 531                          |      |
| 35 580                          | 15 478                          | 32.28            | 39.0             | -26.2            | 46.99           | 2.1889 | -1.2846 | 326.1           | -1 533c                         | 26 533                          |      |
| 37 585                          | 16 480                          | 25.38            | 37.26            | -30.28           | 48.01           | 2.4483 | -1.6655 | 320.9           | -1 542c                         | 28 542                          |      |
| 38 590                          | 16 482                          | 22.57            | 35.62            | -32.09           | 47.94           | 2.5587 | -1.8944 | 317.9           | -1 546c                         | 29 546                          |      |
| 38 595                          | 16 483                          | 22.8             | 35.47            | -32.32           | 47.99           | 2.536  | -1.8899 | 317.6           | -1 546c                         | 29 546                          |      |
| 40 600                          | 16 484                          | 17.65            | 31.67            | -35.01           | 47.21           | 2.7745 | -2.4559 | 312.1           | -1 552c                         | 30 552                          |      |
| 41 605                          | 17 485                          | 15.57            | 29.48            | -36.15           | 46.65           | 2.8743 | -2.7948 | 309.1           | -1 554c                         | 30 554                          |      |
| 42 610                          | 17 485                          | 13.72            | 27.28            | -37.12           | 46.07           | 2.9683 | -3.1774 | 306.3           | -1 556c                         | 31 556                          |      |
| 42 615                          | 17 486                          | 13.81            | 27.21            | -37.16           | 46.06           | 2.9509 | -3.1633 | 306.2           | -1 557c                         | 31 557                          |      |
| 43 620                          | 17 486                          | 12.17            | 25.12            | -37.99           | 45.54           | 3.0438 | -3.5934 | 303.4           | -1 558c                         | 31 558                          |      |
| 44 625                          | 17 486                          | 10.77            | 23.18            | -38.7            | 45.11           | 3.1325 | -4.0653 | 300.9           | -1 560c                         | 32 560                          |      |
| 46 630                          | 17 486                          | 8.6              | 19.98            | -39.76           | 44.5            | 3.3032 | -5.0932 | 296.6           | 4 420                           | 32 562                          |      |
| 47 635                          | 17 487                          | 7.82             | 18.71            | -40.15           | 44.3            | 3.3706 | -5.6017 | 294.9           | 7 437                           | 32 563                          |      |
| 47 640                          | 17 487                          | 7.85             | 18.69            | -40.16           | 44.3            | 3.3602 | -5.5866 | 294.9           | 7 437                           | 32 563                          |      |
| 49 645                          | 17 487                          | 6.71             | 16.8             | -40.72           | 44.05           | 3.4821 | -6.5335 | 292.4           | 9 448                           | 32 564                          |      |
| 49 650                          | 17 487                          | 6.73             | 16.79            | -40.72           | 44.05           | 3.4752 | -6.522  | 292.4           | 9 448                           | 32 564                          |      |
| 51 655                          | 17 487                          | 6.05             | 15.62            | -41.05           | 43.92           | 3.5602 | -7.2504 | 290.8           | 10 452                          | 33 565                          |      |
| 52 660                          | 17 487                          | 5.84             | 15.24            | -41.16           | 43.89           | 3.5878 | -7.5122 | 290.3           | 10 454                          | 33 565                          |      |
| 52 665                          | 17 487                          | 5.85             | 15.23            | -41.16           | 43.89           | 3.5844 | -7.5057 | 290.3           | 10 454                          | 33 565                          |      |
| 54 670                          | 17 487                          | 5.58             | 14.76            | -41.29           | 43.85           | 3.6232 | -7.8607 | 289.6           | 11 455                          | 33 565                          |      |
| 55 675                          | 17 487                          | 5.51             | 14.62            | -41.33           | 43.84           | 3.633  | -7.969  | 289.4           | 11 455                          | 33 565                          |      |
| 55 680                          | 17 487                          | 5.51             | 14.62            | -41.33           | 43.84           | 3.6309 | -7.9645 | 289.4           | 11 455                          | 33 565                          |      |
| 57 685                          | 17 487                          | 5.42             | 14.45            | -41.37           | 43.83           | 3.6447 | -8.101  | 289.2           | 11 456                          | 33 565                          |      |
| 58 690                          | 17 487                          | 5.39             | 14.4             | -41.39           | 43.82           | 3.6482 | -8.1385 | 289.1           | 11 456                          | 33 565                          |      |
| 380                             | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 0.9807 | -0.4729 | 0.0             |                                 |                                 |      |

CIE-Daten für alle Optimalfarben von maximalem (m) C<sub>AB</sub> für P00 und Y<sub>w</sub>=100, Y<sub>m</sub>=520\_770

| i <sub>1</sub> , λ <sub>1</sub> | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |
|---------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|
| 1 405                           | 33 567                          | 56.81            | -27.23           | -13.5            | 30.39           | 0.5413 | -0.5619 | 206.3           | 17 486                          | 38 594                          | Cm   |
| 1 410                           | 33 567                          | 56.84            | -27.23           | -13.49           | 30.39           | 0.5414 | -0.5616 | 206.3           | 17 486                          | 38 594                          |      |
| 3 415                           | 33 567                          | 56.86            | -27.8            | -12.37           | 30.44           | 0.5316 | -0.5419 | 203.9           | 17 487                          | 39 596                          | Gm   |
| 4 420                           | 33 567                          | 56.9             | -28.42           | -11.17           | 30.53           | 0.5212 | -0.5205 | 201.4           | 17 487                          | 39 599                          |      |
| 5 425                           | 33 567                          | 56.96            | -29.29           | -9.42            | 30.77           | 0.5063 | -0.4896 | 197.8           | 17 488                          | 41 606                          | Ym   |
| 6 430                           | 33 567                          | 57.04            | -30.38           | -7.22            | 31.22           | 0.4881 | -0.4508 | 193.3           | 17 489                          | 44 622                          |      |
| 7 435                           | 33 567                          | 57.13            | -31.57           | -4.72            | 31.93           | 0.4679 | -0.407  | 188.5           | 18 491                          | -1 491c                         |      |
| 8 440                           | 33 568                          | 57.26            | -32.81           | -2.07            | 32.88           | 0.4475 | -0.3605 | 183.6           | 18 493                          | -1 493c                         |      |
| 9 445                           | 33 568                          | 57.43            | -34.02           | 0.63             | 34.03           | 0.4281 | -0.3132 | 178.9           | 19 496                          | -1 496c                         |      |
| 10 450                          | 33 568                          | 57.64            | -35.18           | 3.35             | 35.34           | 0.4103 | -0.2659 | 174.5           | 19 499                          | -1 499c                         |      |
| 11 455                          | 33 569                          | 57.92            | -36.24           | 6.05             | 36.74           | 0.3949 | -0.2196 | 170.5           | 20 502                          | -1 502c                         |      |
| 12 460                          | 34 570                          | 58.3             | -37.15           | 8.65             | 38.14           | 0.3834 | -0.1758 | 166.8           | 21 507                          | -1 507c                         |      |
| 13 465                          | 34 571                          | 58.95            | -37.79           | 11.05            | 39.37           | 0.3796 | -0.1366 | 163.6           | 22 513                          | -1 513c                         |      |
| 13 470                          | 34 572                          | 60.46            | -37.94           | 11.54            | 39.66           | 0.3931 | -0.1332 | 163.0           | 23 515                          | -1 515c                         |      |
| 15 475                          | 35 575                          | 61.97            | -38.31           | 15.35            | 41.28           | 0.4024 | -0.0765 | 158.1           | 25 529                          | -1 529c                         |      |
| 16 480                          | 36 580                          | 65.35            | -37.8            | 17.59            | 41.69           | 0.4422 | -0.055  | 155.0           | 27 537                          | -1 537c                         |      |
| 17 485                          | 37 589                          | 71.71            | -35.37           | 20.53            | 40.9            | 0.5273 | -0.0379 | 149.8           | 29 547                          | -1 547c                         |      |
| 18 490                          | 45 625                          | 88.93            | -18.56           | 26.78            | 32.58           | 0.8119 | -0.023  | 124.7           | 32 564                          | -1 564c                         |      |
| 18 495                          | -1 494c                         | 95.36            | -8.56            | 28.86            | 30.11           | 0.9308 | -0.0215 | 106.5           | 34 570                          | 12 460                          |      |
| 20 500                          | -1 500c                         | 92.62            | -5.82            | 28.9             | 29.48           | 0.9577 | -0.0121 | 101.3           | 34 571                          | 13 465                          |      |
| 20 505                          | -1 504c                         | 92.62            | -5.82            | 28.9             | 29.48           | 0.9577 | -0.0121 | 101.3           | 34 571                          | 13 465                          |      |
| 22 510                          | -1 510c                         | 88.31            | -1.53            | 28.05            | 28.09           | 1.0033 | -0.0066 | 93.1            | 34 573                          | 14 470                          |      |
| 22 515                          | -1 514c                         | 88.31            | -1.53            | 28.05            | 28.09           | 1.0033 | -0.0066 | 93.1            | 34 573                          | 14 470                          |      |
| 24 520                          | -1 520c                         | 82.18            | 4.14             | 26.34            | 26.67           | 1.0711 | -0.0036 | 81.0            | 35 575                          | 14 474                          |      |
| 24 525                          | -1 524c                         | 82.18            | 4.14             | 26.34            | 26.67           | 1.0711 | -0.0036 | 81.0            | 35 575                          | 14 474                          |      |
| 25 530                          | -1 529c                         | 78.53            | 7.26             | 25.25            | 26.27           | 1.1131 | -0.0027 | 73.9            | 35 577                          | 15 476                          |      |
| 27 535                          | -1 535c                         | 70.39            | 13.54            | 22.71            | 26.45           | 1.2131 | -0.0014 | 59.1            | 36 580                          | 15 479                          |      |
| 28 540                          | -1 540c                         | 66.0             | 16.54            | 21.32            | 26.99           | 1.2713 | -0.0011 | 52.1            | 36 582                          | 16 481                          |      |
| 28 545                          | -1 544c                         | 66.0             | 16.54            | 21.32            | 26.99           | 1.2713 | -0.0011 | 52.1            | 36 582                          | 16 481                          |      |
| 30 550                          | -1 550c                         | 56.88            | 21.86            | 18.4             | 28.57           | 1.4049 | -0.0007 | 40.0            | 37 586                          | 16 483                          |      |
| 30 555                          | -1 554c                         | 56.88            | 21.86            | 18.4             | 28.57           | 1.4049 | -0.0007 | 40.0            | 37 586                          | 16 483                          |      |
| 32 560                          | -1 560c                         | 47.6             | 25.76            | 15.41            | 30.02           | 1.5618 | -0.0005 | 30.8            | 38 591                          | 17 485                          |      |
| 33 565                          | -1 565c                         | 43.03            | 27.02            | 13.93            | 30.4            | 1.6486 | -0.0004 | 27.2            | 38 593                          | 17 486                          |      |
| 34 570                          | 11 459                          | 39.43            | 36.86            | -7.75            | 37.67           | 1.9555 | -0.5208 | 348.1           | -1 505c                         | 21 505                          |      |
| 34 575                          | 14 473                          | 40.46            | 38.18            | -13.54           | 40.51           | 1.9643 | -0.6589 | 340.4           | -1 523c                         | 24 523                          |      |
| 36 580                          | 15 479                          | 32.67            | 37.77            | -17.62           | 41.68           | 2.1767 | -0.8637 | 334.9           | -1 537c                         | 27 537                          |      |
| 36 585                          | 16 482                          | 33.11            | 37.48            | -18.17           | 41.65           | 2.1525 | -0.8729 | 334.1           | -1 539c                         | 27 539                          |      |
| 38 590                          | 17 485                          | 25.96            | 34.8             | -20.91           | 40.6            | 2.3611 | -1.1297 | 328.9           | -1 548c                         | 29 548                          |      |
| 38 595                          | 17 486                          | 26.21            | 34.58            | -21.06           | 40.49           | 2.3398 | -1.1275 | 328.6           | -1 548c                         | 29 548                          |      |
| 39 600                          | 17 487                          | 23.09            | 32.51            | -22.23           | 39.39           | 2.4286 | -1.287  | 325.6           | -1 552c                         | 30 552                          |      |
| 40 605                          | 17 488                          | 20.21            | 30.17            | -22.28           | 38.11           | 2.5134 | -1.4762 | 322.3           | -1 555c                         | 31 555                          |      |
| 41 610                          | 17 489                          | 17.59            | 27.66            | -24.22           | 36.76           | 2.5925 | -1.7006 | 318.7           | -1 557c                         | 31 557                          |      |
| 43 615                          | 17 489                          | 13.13            | 22.64            | -25.73           | 34.27           | 2.7441 | -2.283  | 311.3           | -1 562c                         | 32 562                          |      |
| 44 620                          | 17 489                          | 11.36            | 20.28            | -26.35           | 33.25           | 2.8051 | -2.6428 | 307.5           | -1 563c                         | 32 563                          |      |
| 45 625                          | 17 490                          | 9.87             | 18.16            | -26.87           | 32.43           | 2.8603 | -3.0464 | 304.0           | -1 565c                         | 33 565                          |      |
| 46 630                          | 18 490                          | 8.64             | 16.29            | -27.29           | 31.79           | 2.9059 | -3.4828 | 300.8           | -1 566c                         | 33 566                          |      |
| 47 635                          | 18 490                          | 7.63             | 14.69            | -27.64           | 31.3            | 2.9454 | -3.9459 | 297.9           | -1 567c                         | 33 567                          |      |
| 48 640                          | 18 490                          | 6.81             | 13.35            | -27.92           | 30.95           | 2.9791 | -4.419  | 295.5           | 6 432                           | 33 567                          |      |
| 48 645                          | 18 490                          | 6.83             | 13.33            | -27.92           | 30.94           | 2.9711 | -4.4084 | 295.6           | 6 432                           | 33 567                          |      |
| 50 650                          | 18 490                          | 5.67             | 11.41            | -28.31           | 30.52           | 3.0316 | -5.3121 | 291.9           | 9 448                           | 33 568                          |      |
| 51 655                          | 18 490                          | 5.29             | 10.75            | -28.44           | 30.4            | 3.051  | -5.6953 | 290.7           | 10 452                          | 33 569                          |      |
| 52 660                          | 18 490                          | 5.01             | 10.25            | -28.53           | 30.32           | 3.0665 | -6.0197 | 289.7           | 10 454                          | 33 569                          |      |
| 53 665                          | 18 490                          | 4.8              | 9.88             | -28.6            | 30.26           | 3.0784 | -6.2812 | 289.0           | 11 455                          | 33 569                          |      |
| 54 670                          | 18 490                          | 4.65             | 9.61             | -28.65           | 30.22           | 3.0865 | -6.4839 | 288.5           | 11 456                          | 33 569                          |      |
| 55 675                          | 18 490                          | 4.54             | 9.41             | -28.69           | 30.19           | 3.0922 | -6.6407 | 288.1           | 11 457                          | 33 569                          |      |
| 55 680                          | 18 490                          | 4.54             | 9.4              | -28.69           | 30.19           | 3.0894 | -6.6351 | 288.1           | 11 457                          | 33 569                          |      |
| 57 685                          | 18 490                          | 4.4              | 9.16             | -28.74           | 30.16           | 3.0985 | -6.8431 | 287.6           | 11 458                          | 33 569                          |      |
| 58 690                          | 18 490                          | 4.36             | 9.09             | -28.75           | 30.15           | 3.1009 | -6.9047 | 287.5           | 11 458                          | 33 569                          |      |
| 380                             | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 1.0206 | -0.3242 | 0.0             |                                 |                                 |      |

CIE-Daten für alle Optimalfarben von maximalem (m)  $C_{AB}$  für Q00 und  $Y_w=100$ ,  $Y_m=520\_770$

| $i_1, \lambda_1$ | $i_2, \lambda_2$ | $Y_{100}$ | $A_{100}$ | $B_{100}$ | $C_{AB}$ | $a$    | $b$     | $h_{AB}$ | $i_d, \lambda_d$ | $i_c, \lambda_c$ | Code |
|------------------|------------------|-----------|-----------|-----------|----------|--------|---------|----------|------------------|------------------|------|
| 1 405            | 32 562           | 57.89     | -22.38    | -19.16    | 29.46    | 0.5925 | -0.8068 | 220.5    | 16 482           | 38 590           | Cm   |
| 2 410            | 32 562           | 57.91     | -22.74    | -18.46    | 29.29    | 0.5865 | -0.7946 | 219.0    | 16 482           | 38 591           |      |
| 3 415            | 32 562           | 57.95     | -23.36    | -17.25    | 29.04    | 0.5761 | -0.7735 | 216.4    | 16 483           | 38 593           |      |
| 4 420            | 32 562           | 58.02     | -24.38    | -15.25    | 28.76    | 0.5591 | -0.7387 | 212.0    | 16 484           | 39 596           |      |
| 5 425            | 32 562           | 58.11     | -25.81    | -12.4     | 28.64    | 0.5351 | -0.6893 | 205.6    | 17 485           | 40 604           |      |
| 6 430            | 32 562           | 58.23     | -27.55    | -8.89     | 28.95    | 0.5062 | -0.6285 | 197.8    | 17 486           | 45 626           |      |
| 7 435            | 32 562           | 58.38     | -29.44    | -4.98     | 29.86    | 0.475  | -0.5611 | 189.5    | 17 488           | -1 488c          |      |
| 8 440            | 32 563           | 58.57     | -31.36    | -0.89     | 31.37    | 0.4438 | -0.491  | 181.6    | 18 490           | -1 490c          |      |
| 9 445            | 32 563           | 58.84     | -33.23    | 3.23      | 33.39    | 0.4145 | -0.4208 | 174.4    | 18 493           | -1 493c          |      |
| 10 450           | 32 564           | 59.19     | -34.99    | 7.32      | 35.75    | 0.3881 | -0.3521 | 168.1    | 19 497           | -1 497c          |      |
| 10 455           | 33 565           | 59.93     | -35.18    | 7.67      | 36.0     | 0.3923 | -0.3477 | 167.6    | 19 497           | -1 497c          | Gm   |
| 11 460           | 33 566           | 60.58     | -36.74    | 11.76     | 38.58    | 0.3728 | -0.2816 | 162.2    | 20 502           | -1 502c          |      |
| 12 465           | 33 568           | 61.7      | -38.14    | 15.8      | 41.28    | 0.3611 | -0.2196 | 157.4    | 21 508           | -1 508c          |      |
| 14 470           | 34 570           | 62.97     | -39.63    | 22.0      | 45.32    | 0.3499 | -0.1264 | 150.9    | 24 522           | -1 522c          |      |
| 15 475           | 35 575           | 65.9      | -39.82    | 25.39     | 47.22    | 0.3751 | -0.0905 | 147.4    | 26 530           | -1 530c          |      |
| 16 480           | 36 582           | 71.11     | -38.67    | 29.38     | 48.57    | 0.4354 | -0.0625 | 142.7    | 27 539           | -1 539c          |      |
| 17 485           | 40 602           | 81.95     | -31.75    | 35.68     | 47.76    | 0.5918 | -0.0404 | 131.6    | 30 552           | -1 552c          |      |
| 17 490           | -1 489c          | 94.93     | -14.93    | 41.85     | 44.44    | 0.8219 | -0.0349 | 109.6    | 33 565           | 11 455           |      |
| 18 495           | -1 494c          | 93.71     | -13.86    | 42.13     | 44.35    | 0.8314 | -0.0262 | 108.2    | 33 565           | 11 458           |      |
| 20 500           | -1 500c          | 90.31     | -10.6     | 41.67     | 42.99    | 0.8619 | -0.0144 | 104.2    | 33 567           | 12 463           | Ym   |
| 21 505           | -1 505c          | 87.98     | -8.35     | 40.94     | 41.78    | 0.8843 | -0.0105 | 101.5    | 33 568           | 13 465           |      |
| 21 510           | -1 509c          | 87.98     | -8.35     | 40.94     | 41.78    | 0.8843 | -0.0105 | 101.5    | 33 568           | 13 465           |      |
| 22 515           | -1 514c          | 85.16     | -5.68     | 39.87     | 40.27    | 0.9125 | -0.0076 | 98.1     | 33 569           | 13 468           |      |
| 23 520           | -1 519c          | 81.84     | -2.67     | 38.48     | 38.57    | 0.9466 | -0.0056 | 93.9     | 34 571           | 14 470           |      |
| 25 525           | -1 525c          | 73.99     | 3.9       | 34.98     | 35.2     | 1.032  | -0.003  | 83.6     | 34 574           | 14 474           |      |
| 26 530           | -1 530c          | 69.63     | 7.21      | 32.97     | 33.76    | 1.0829 | -0.0022 | 77.6     | 35 576           | 15 475           |      |
| 27 535           | -1 535c          | 65.08     | 10.41     | 30.86     | 32.57    | 1.1393 | -0.0016 | 71.3     | 35 578           | 15 477           |      |
| 27 540           | -1 539c          | 65.08     | 10.41     | 30.86     | 32.57    | 1.1393 | -0.0016 | 71.3     | 35 578           | 15 477           |      |
| 28 545           | -1 544c          | 60.41     | 13.41     | 28.67     | 31.66    | 1.2014 | -0.0012 | 64.9     | 36 580           | 15 478           |      |
| 29 550           | -1 549c          | 55.69     | 16.15     | 26.44     | 30.98    | 1.2693 | -0.0009 | 58.5     | 36 582           | 15 479           |      |
| 30 555           | -1 554c          | 50.96     | 18.54     | 24.21     | 30.49    | 1.3431 | -0.0007 | 52.5     | 36 584           | 16 480           |      |
| 31 560           | -1 559c          | 46.27     | 20.53     | 21.98     | 30.08    | 1.4231 | -0.0006 | 46.9     | 37 587           | 16 481           |      |
| 32 565           | 10 453           | 42.62     | 34.77     | -7.18     | 35.5     | 1.7951 | -0.6444 | 348.3    | -1 497c          | 19 497           |      |
| 33 570           | 13 468           | 39.37     | 38.99     | -19.15    | 43.44    | 1.9696 | -0.9623 | 333.8    | -1 515c          | 23 515           |      |
| 34 575           | 14 475           | 35.81     | 39.8      | -23.69    | 46.32    | 2.0907 | -1.1374 | 329.2    | -1 526c          | 25 526           |      |
| 36 580           | 15 478           | 28.5      | 39.08     | -28.4     | 48.31    | 2.3505 | -1.4723 | 323.9    | -1 537c          | 27 537           |      |
| 37 585           | 16 480           | 25.38     | 37.88     | -30.63    | 48.72    | 2.4719 | -1.6827 | 321.0    | -1 542c          | 28 542           |      |
| 38 590           | 16 482           | 22.48     | 36.23     | -32.45    | 48.64    | 2.591  | -1.9191 | 318.1    | -1 546c          | 29 546           |      |
| 39 595           | 16 483           | 19.8      | 34.31     | -34.03    | 48.33    | 2.712  | -2.1947 | 315.2    | -1 549c          | 29 549           |      |
| 40 600           | 16 484           | 17.37     | 32.18     | -35.42    | 47.86    | 2.8322 | -2.5152 | 312.2    | -1 552c          | 30 552           |      |
| 40 605           | 17 485           | 17.5      | 32.09     | -35.51    | 47.86    | 2.8131 | -2.5051 | 312.1    | -1 552c          | 30 552           |      |
| 42 610           | 17 485           | 13.31     | 27.7      | -37.6     | 46.7     | 3.0607 | -3.3006 | 306.3    | -1 556c          | 31 556           |      |
| 42 615           | 17 486           | 13.39     | 27.64     | -37.63    | 46.69    | 3.0435 | -3.2864 | 306.2    | -1 556c          | 31 556           |      |
| 43 620           | 17 486           | 11.72     | 25.51     | -38.48    | 46.17    | 3.1563 | -3.7587 | 303.5    | -1 558c          | 31 558           |      |
| 44 625           | 17 486           | 10.3      | 23.56     | -39.19    | 45.73    | 3.266  | -4.2783 | 301.0    | -1 560c          | 32 560           |      |
| 46 630           | 17 486           | 8.15      | 20.39     | -40.25    | 45.12    | 3.481  | -5.4118 | 296.8    | 3 417            | 32 562           |      |
| 47 635           | 17 486           | 7.39      | 19.15     | -40.63    | 44.92    | 3.5698 | -5.9725 | 295.2    | 7 435            | 32 562           |      |
| 48 640           | 17 487           | 6.79      | 18.13     | -40.94    | 44.78    | 3.6495 | -6.5057 | 293.8    | 8 443            | 32 563           |      |
| 49 645           | 17 487           | 6.32      | 17.31     | -41.18    | 44.67    | 3.7183 | -6.989  | 292.8    | 9 447            | 32 564           |      |
| 50 650           | 17 487           | 5.96      | 16.68     | -41.36    | 44.6     | 3.7759 | -7.4078 | 291.9    | 9 449            | 32 564           |      |
| 50 655           | 17 487           | 5.97      | 16.67     | -41.36    | 44.6     | 3.77   | -7.3973 | 291.9    | 9 449            | 32 564           |      |
| 52 660           | 17 487           | 5.5       | 15.85     | -41.59    | 44.51    | 3.8588 | -8.0318 | 290.8    | 10 452           | 32 564           |      |
| 53 665           | 17 487           | 5.36      | 15.59     | -41.66    | 44.49    | 3.8866 | -8.2432 | 290.5    | 10 453           | 33 565           |      |
| 54 670           | 17 487           | 5.26      | 15.41     | -41.72    | 44.47    | 3.9061 | -8.3989 | 290.2    | 10 454           | 33 565           |      |
| 55 675           | 17 487           | 5.19      | 15.27     | -41.75    | 44.46    | 3.9204 | -8.5146 | 290.0    | 10 454           | 33 565           |      |
| 55 680           | 17 487           | 5.19      | 15.27     | -41.75    | 44.46    | 3.9173 | -8.5083 | 290.0    | 10 454           | 33 565           |      |
| 56 685           | 17 487           | 5.14      | 15.17     | -41.78    | 44.45    | 3.9285 | -8.5943 | 289.9    | 10 454           | 33 565           |      |
| 58 690           | 17 487           | 5.08      | 15.06     | -41.81    | 44.44    | 3.9417 | -8.6963 | 289.8    | 11 455           | 33 565           |      |
| 380              | 770              | 100.0     | 0.0       | 0.0       | 0.01     | 0.9793 | -0.4758 | 0.0      |                  |                  |      |

CIE-Daten für alle Optimalfarben von maximalem (m) C<sub>AB</sub> für D65 und Y<sub>w,10</sub>=100, Y<sub>m</sub>=520\_77

| i <sub>1</sub> , λ <sub>1</sub> | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |
|---------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|
| 0 405                           | 31 556                          | 56.57            | -21.89           | -18.32           | 28.54           | 0.5611 | -0.7532 | 219.9           | 15 476                          | 37 585                          | Cm   |
| 1 410                           | 31 556                          | 56.7             | -22.15           | -17.81           | 28.42           | 0.5574 | -0.7434 | 218.8           | 15 477                          | 37 586                          |      |
| 2 415                           | 31 556                          | 56.83            | -22.59           | -16.92           | 28.23           | 0.5505 | -0.7271 | 216.8           | 15 477                          | 37 588                          |      |
| 4 420                           | 31 556                          | 56.88            | -24.1            | -13.82           | 27.78           | 0.5243 | -0.6723 | 209.8           | 15 478                          | 38 594                          |      |
| 5 425                           | 31 557                          | 57.0             | -25.14           | -11.61           | 27.69           | 0.507  | -0.6331 | 204.8           | 15 479                          | 40 601                          |      |
| 5 430                           | 31 557                          | 57.27            | -25.2            | -11.5            | 27.7            | 0.508  | -0.6302 | 204.5           | 15 479                          | 40 602                          |      |
| 6 435                           | 31 557                          | 57.42            | -26.44           | -8.79            | 27.86           | 0.4876 | -0.5825 | 198.4           | 16 480                          | 44 621                          |      |
| 8 440                           | 31 558                          | 57.24            | -29.39           | -1.9             | 29.45           | 0.4346 | -0.4625 | 183.7           | 17 485                          | -1 485c                         |      |
| 9 445                           | 31 559                          | 57.36            | -30.99           | 2.09             | 31.06           | 0.4078 | -0.3928 | 176.1           | 17 488                          | -1 488c                         |      |
| 10 450                          | 31 559                          | 57.53            | -32.48           | 6.09             | 33.05           | 0.3834 | -0.3234 | 169.3           | 18 491                          | -1 491c                         |      |
| 11 455                          | 32 560                          | 57.9             | -33.71           | 9.94             | 35.14           | 0.3659 | -0.2576 | 163.5           | 19 497                          | -1 497c                         | Gm   |
| 11 460                          | 32 562                          | 59.27            | -33.9            | 10.52            | 35.5            | 0.3761 | -0.2517 | 162.7           | 19 498                          | -1 498c                         |      |
| 12 465                          | 33 565                          | 60.92            | -34.93           | 14.56            | 37.84           | 0.3747 | -0.1903 | 157.3           | 21 506                          | -1 506c                         |      |
| 14 470                          | 34 570                          | 63.07            | -35.18           | 20.67            | 40.8            | 0.3903 | -0.1016 | 149.5           | 24 522                          | -1 522c                         |      |
| 15 475                          | 35 579                          | 68.64            | -33.55           | 24.85            | 41.75           | 0.4593 | -0.0672 | 143.4           | 26 533                          | -1 533c                         |      |
| 16 480                          | 41 606                          | 81.94            | -23.65           | 31.88            | 39.7            | 0.6594 | -0.0401 | 126.5           | 30 550                          | -1 550c                         |      |
| 16 485                          | -1 484c                         | 92.3             | -10.45           | 36.33            | 37.8            | 0.8348 | -0.0356 | 106.0           | 32 560                          | 10 454                          |      |
| 18 490                          | -1 490c                         | 89.06            | -7.57            | 36.55            | 37.33           | 0.863  | -0.0188 | 101.7           | 32 562                          | 11 459                          |      |
| 19 495                          | -1 495c                         | 87.05            | -5.68            | 36.18            | 36.62           | 0.8828 | -0.0136 | 98.9            | 32 563                          | 12 461                          |      |
| 19 500                          | -1 499c                         | 87.05            | -5.68            | 36.18            | 36.62           | 0.8828 | -0.0136 | 98.9            | 32 563                          | 12 461                          |      |
| 20 505                          | -1 504c                         | 84.72            | -3.52            | 35.53            | 35.71           | 0.9065 | -0.0098 | 95.6            | 32 564                          | 12 463                          | Ym   |
| 22 510                          | -1 510c                         | 79.1             | 1.43             | 33.55            | 33.58           | 0.9662 | -0.0051 | 87.5            | 33 566                          | 13 466                          |      |
| 23 515                          | -1 515c                         | 75.81            | 4.11             | 32.27            | 32.53           | 1.0024 | -0.0036 | 82.7            | 33 568                          | 13 468                          |      |
| 23 520                          | -1 519c                         | 75.81            | 4.11             | 32.27            | 32.53           | 1.0024 | -0.0036 | 82.7            | 33 568                          | 13 468                          |      |
| 25 525                          | -1 525c                         | 68.3             | 9.63             | 29.21            | 30.76           | 1.0891 | -0.0016 | 71.7            | 34 572                          | 14 471                          |      |
| 26 530                          | -1 530c                         | 64.17            | 12.31            | 27.48            | 30.11           | 1.14   | -0.001  | 65.8            | 34 573                          | 14 472                          |      |
| 26 535                          | -1 534c                         | 64.17            | 12.31            | 27.48            | 30.11           | 1.14   | -0.001  | 65.8            | 34 573                          | 14 472                          |      |
| 27 540                          | -1 539c                         | 59.9             | 14.81            | 25.68            | 29.65           | 1.1955 | -0.0005 | 60.0            | 35 576                          | 14 473                          |      |
| 28 545                          | -1 544c                         | 55.54            | 17.09            | 23.83            | 29.32           | 1.2559 | -0.0002 | 54.3            | 35 578                          | 14 474                          |      |
| 29 550                          | -1 549c                         | 51.12            | 19.09            | 21.94            | 29.08           | 1.3215 | -0.0001 | 48.9            | 36 580                          | 15 475                          |      |
| 31 555                          | -1 555c                         | 42.37            | 21.98            | 18.19            | 28.53           | 1.4668 | 0.0     | 39.6            | 37 586                          | 15 476                          |      |
| 32 560                          | 10 451                          | 40.04            | 32.52            | -6.18            | 33.11           | 1.7605 | -0.5839 | 349.2           | -1 492c                         | 18 492                          |      |
| 33 565                          | 12 464                          | 37.71            | 35.18            | -16.35           | 38.8            | 1.8811 | -0.8629 | 335.0           | -1 511c                         | 22 511                          |      |
| 33 570                          | 13 469                          | 38.65            | 35.34            | -18.71           | 39.99           | 1.8625 | -0.9136 | 332.0           | -1 517c                         | 23 517                          |      |
| 35 575                          | 14 472                          | 31.8             | 34.44            | -23.04           | 41.44           | 2.0313 | -1.154  | 326.2           | -1 529c                         | 25 529                          |      |
| 36 580                          | 15 475                          | 28.85            | 33.29            | -25.19           | 41.75           | 2.102  | -1.3025 | 322.8           | -1 534c                         | 26 534                          |      |
| 37 585                          | 15 476                          | 26.12            | 31.74            | -26.84           | 41.57           | 2.1633 | -1.4568 | 319.7           | -1 538c                         | 27 538                          |      |
| 38 590                          | 15 477                          | 23.54            | 29.97            | -28.3            | 41.22           | 2.221  | -1.6313 | 316.6           | -1 542c                         | 28 542                          |      |
| 39 595                          | 15 478                          | 21.1             | 27.99            | -29.61           | 40.75           | 2.2745 | -1.8325 | 313.3           | -1 545c                         | 29 545                          |      |
| 40 600                          | 15 479                          | 18.85            | 25.9             | -30.79           | 40.23           | 2.322  | -2.0623 | 310.0           | -1 548c                         | 29 548                          |      |
| 40 605                          | 15 479                          | 18.99            | 25.82            | -30.89           | 40.26           | 2.3078 | -2.0563 | 309.8           | -1 548c                         | 29 548                          |      |
| 42 610                          | 16 480                          | 15.04            | 21.69            | -32.69           | 39.23           | 2.39   | -2.6025 | 303.5           | -1 552c                         | 30 552                          |      |
| 43 615                          | 16 480                          | 13.5             | 19.73            | -33.42           | 38.81           | 2.4092 | -2.9041 | 300.5           | -1 554c                         | 30 554                          |      |
| 44 620                          | 16 480                          | 12.2             | 17.98            | -34.04           | 38.49           | 2.4218 | -3.2194 | 297.8           | -1 555c                         | 31 555                          |      |
| 45 625                          | 16 481                          | 11.12            | 16.46            | -34.54           | 38.26           | 2.4285 | -3.5359 | 295.4           | 3 418                           | 31 556                          |      |
| 46 630                          | 16 481                          | 10.25            | 15.17            | -34.95           | 38.1            | 2.4281 | -3.8392 | 293.4           | 6 433                           | 31 557                          |      |
| 47 635                          | 16 481                          | 9.55             | 14.09            | -35.28           | 37.99           | 2.4225 | -4.1203 | 291.7           | 8 441                           | 31 558                          |      |
| 48 640                          | 16 481                          | 9.02             | 13.22            | -35.54           | 37.92           | 2.4132 | -4.3673 | 290.4           | 9 445                           | 31 559                          |      |
| 48 645                          | 16 481                          | 9.05             | 13.19            | -35.55           | 37.92           | 2.4058 | -4.3556 | 290.3           | 9 445                           | 31 559                          |      |
| 49 650                          | 16 481                          | 8.63             | 12.52            | -35.74           | 37.87           | 2.3985 | -4.5671 | 289.3           | 9 448                           | 31 559                          |      |
| 51 655                          | 16 481                          | 8.07             | 11.63            | -35.99           | 37.82           | 2.3878 | -4.8842 | 287.9           | 10 451                          | 32 560                          |      |
| 52 660                          | 16 481                          | 7.9              | 11.33            | -36.07           | 37.81           | 2.382  | -4.9916 | 287.4           | 10 452                          | 32 560                          |      |
| 52 665                          | 16 481                          | 7.91             | 11.33            | -36.07           | 37.81           | 2.38   | -4.9879 | 287.4           | 10 452                          | 32 560                          |      |
| 53 670                          | 16 481                          | 7.78             | 11.11            | -36.13           | 37.8            | 2.3755 | -5.0703 | 287.0           | 10 452                          | 32 560                          |      |
| 55 675                          | 16 481                          | 7.62             | 10.85            | -36.2            | 37.79           | 2.3707 | -5.1758 | 286.6           | 10 453                          | 32 560                          |      |
| 56 680                          | 16 481                          | 7.58             | 10.77            | -36.22           | 37.79           | 2.3692 | -5.2054 | 286.5           | 10 453                          | 32 560                          |      |
| 57 689                          | 16 481                          | 7.55             | 10.72            | -36.23           | 37.79           | 2.368  | -5.2248 | 286.4           | 10 453                          | 32 560                          |      |
| 58 690                          | 16 481                          | 7.53             | 10.69            | -36.24           | 37.79           | 2.367  | -5.2377 | 286.4           | 10 453                          | 32 560                          |      |
| 380                             | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 0.9481 | -0.4293 | 0.0             |                                 |                                 |      |

CIE-Daten für alle Optimalfarben von maximalem (m) C<sub>AB</sub> für D50 und Y<sub>w,10</sub>=100, Y<sub>m</sub>=520\_77

| i <sub>1</sub> , λ <sub>1</sub> | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |
|---------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|
| 1 405                           | 31 559                          | 55.95            | -25.08           | -13.86           | 28.66           | 0.5189 | -0.5733 | 208.9           | 15 479                          | 37 589                          | Cm   |
| 2 410                           | 31 560                          | 56.03            | -25.36           | -13.3            | 28.64           | 0.5145 | -0.5631 | 207.6           | 16 480                          | 38 590                          |      |
| 3 415                           | 32 560                          | 56.11            | -25.79           | -12.43           | 28.63           | 0.5075 | -0.5472 | 205.7           | 16 480                          | 38 592                          |      |
| 4 420                           | 32 560                          | 56.2             | -26.36           | -11.23           | 28.65           | 0.4981 | -0.5254 | 203.0           | 16 481                          | 39 595                          |      |
| 5 425                           | 32 560                          | 56.29            | -27.05           | -9.75            | 28.75           | 0.4867 | -0.4988 | 199.8           | 16 482                          | 40 601                          |      |
| 5 430                           | 32 560                          | 56.48            | -27.08           | -9.68            | 28.76           | 0.4878 | -0.4971 | 199.6           | 16 482                          | 40 601                          |      |
| 7 435                           | 32 561                          | 56.42            | -28.9            | -5.53            | 29.42           | 0.455  | -0.4238 | 190.8           | 16 484                          | 58 693                          |      |
| 7 440                           | 32 561                          | 56.71            | -28.94           | -5.44            | 29.45           | 0.4568 | -0.4216 | 190.6           | 16 484                          | -1 484c                         |      |
| 9 445                           | 32 561                          | 56.55            | -31.19           | 0.19             | 31.2            | 0.4155 | -0.3221 | 179.6           | 17 489                          | -1 489c                         |      |
| 10 450                          | 32 562                          | 56.65            | -32.28           | 3.24             | 32.45           | 0.3973 | -0.2684 | 174.2           | 18 493                          | -1 493c                         |      |
| 10 455                          | 32 563                          | 57.39            | -32.4            | 3.48             | 32.59           | 0.4026 | -0.2649 | 173.8           | 18 493                          | -1 493c                         | Gm   |
| 12 460                          | 32 564                          | 57.41            | -33.95           | 8.98             | 35.12           | 0.3757 | -0.1691 | 165.1           | 20 503                          | -1 503c                         |      |
| 13 465                          | 33 566                          | 58.48            | -34.34           | 11.63            | 36.25           | 0.38   | -0.1267 | 161.2           | 22 512                          | -1 512c                         |      |
| 14 470                          | 34 570                          | 60.63            | -34.33           | 14.23            | 37.16           | 0.401  | -0.0909 | 157.4           | 24 521                          | -1 521c                         |      |
| 15 475                          | 35 576                          | 64.51            | -33.34           | 16.97            | 37.41           | 0.4504 | -0.0624 | 153.0           | 26 531                          | -1 531c                         |      |
| 16 480                          | 38 590                          | 72.88            | -29.2            | 20.81            | 35.86           | 0.5665 | -0.04   | 144.5           | 28 543                          | -1 543c                         |      |
| 17 485                          | -1 485c                         | 92.6             | -6.09            | 28.04            | 28.69           | 0.9014 | -0.0228 | 102.2           | 32 563                          | 11 458                          |      |
| 18 490                          | -1 490c                         | 91.1             | -4.69            | 28.13            | 28.52           | 0.9157 | -0.0168 | 99.4            | 32 564                          | 12 460                          |      |
| 19 495                          | -1 495c                         | 89.32            | -2.98            | 27.98            | 28.14           | 0.9338 | -0.0123 | 96.0            | 33 565                          | 12 462                          |      |
| 20 500                          | -1 500c                         | 87.23            | -1.0             | 27.62            | 27.64           | 0.9556 | -0.0089 | 92.0            | 33 566                          | 12 464                          |      |
| 21 505                          | -1 505c                         | 84.82            | 1.2              | 27.07            | 27.09           | 0.9814 | -0.0065 | 87.4            | 33 567                          | 13 466                          | Ym   |
| 21 510                          | -1 509c                         | 84.82            | 1.2              | 27.07            | 27.09           | 0.9814 | -0.0065 | 87.4            | 33 567                          | 13 466                          |      |
| 23 515                          | -1 515c                         | 79.01            | 6.2              | 25.46            | 26.2            | 1.0457 | -0.0033 | 76.3            | 34 570                          | 14 470                          |      |
| 24 520                          | -1 520c                         | 75.59            | 8.88             | 24.43            | 26.0            | 1.0847 | -0.0023 | 70.0            | 34 571                          | 14 471                          |      |
| 24 525                          | -1 524c                         | 75.59            | 8.88             | 24.43            | 26.0            | 1.0847 | -0.0023 | 70.0            | 34 571                          | 14 471                          |      |
| 25 530                          | -1 529c                         | 71.83            | 11.6             | 23.28            | 26.01           | 1.1288 | -0.0015 | 63.4            | 34 573                          | 14 473                          |      |
| 27 535                          | -1 535c                         | 63.63            | 16.81            | 20.68            | 26.66           | 1.2315 | -0.0005 | 50.8            | 35 577                          | 15 475                          |      |
| 28 540                          | -1 540c                         | 59.32            | 19.15            | 19.3             | 27.19           | 1.29   | -0.0002 | 45.2            | 35 579                          | 15 476                          |      |
| 29 545                          | -1 545c                         | 54.91            | 21.22            | 17.87            | 27.75           | 1.3537 | -0.0001 | 40.1            | 36 581                          | 15 477                          |      |
| 29 550                          | -1 549c                         | 54.91            | 21.22            | 17.87            | 27.75           | 1.3537 | -0.0001 | 40.1            | 36 581                          | 15 477                          |      |
| 31 555                          | -1 555c                         | 46.06            | 24.31            | 15.0             | 28.56           | 1.4949 | 0.0     | 31.6            | 37 587                          | 15 479                          |      |
| 32 560                          | 2 411                           | 41.79            | 25.61            | 12.8             | 28.63           | 1.5801 | -0.0192 | 26.5            | 38 591                          | 16 480                          |      |
| 33 565                          | 12 461                          | 39.95            | 34.05            | -9.39            | 35.32           | 1.8196 | -0.5607 | 344.5           | -1 504c                         | 20 504                          |      |
| 34 570                          | 13 469                          | 37.06            | 34.36            | -14.05           | 37.12           | 1.8944 | -0.7047 | 337.7           | -1 520c                         | 24 520                          |      |
| 35 575                          | 14 474                          | 33.97            | 33.57            | -16.53           | 37.42           | 1.9554 | -0.8122 | 333.7           | -1 529c                         | 25 529                          |      |
| 35 580                          | 15 476                          | 34.51            | 33.27            | -17.11           | 37.41           | 1.9314 | -0.8214 | 332.7           | -1 531c                         | 26 531                          |      |
| 37 585                          | 15 478                          | 27.93            | 30.73            | -19.72           | 36.51           | 2.0672 | -1.0317 | 327.3           | -1 540c                         | 28 540                          |      |
| 38 590                          | 15 479                          | 25.11            | 28.87            | -20.98           | 35.69           | 2.117  | -1.1613 | 323.9           | -1 544c                         | 28 544                          |      |
| 39 595                          | 16 481                          | 22.44            | 26.7             | -22.05           | 34.63           | 2.1569 | -1.3081 | 320.4           | -1 547c                         | 29 547                          |      |
| 40 600                          | 16 481                          | 19.95            | 24.38            | -23.01           | 33.53           | 2.1895 | -1.4793 | 316.6           | -1 550c                         | 30 550                          |      |
| 41 605                          | 16 482                          | 17.67            | 22.01            | -23.87           | 32.48           | 2.2131 | -1.6767 | 312.6           | -1 552c                         | 30 552                          |      |
| 41 610                          | 16 482                          | 17.79            | 21.92            | -23.93           | 32.45           | 2.1993 | -1.6707 | 312.4           | -1 552c                         | 30 552                          |      |
| 43 615                          | 16 483                          | 13.85            | 17.49            | -25.28           | 30.74           | 2.23   | -2.1499 | 304.6           | -1 556c                         | 31 556                          |      |
| 44 620                          | 16 483                          | 12.33            | 15.51            | -25.82           | 30.12           | 2.2252 | -2.4199 | 300.9           | -1 558c                         | 31 558                          |      |
| 45 625                          | 16 483                          | 11.06            | 13.77            | -26.27           | 29.66           | 2.2129 | -2.7014 | 297.6           | -1 559c                         | 31 559                          |      |
| 46 630                          | 16 483                          | 10.02            | 12.28            | -26.64           | 29.34           | 2.1927 | -2.984  | 294.7           | 4 423                           | 32 560                          |      |
| 47 635                          | 16 484                          | 9.18             | 11.02            | -26.95           | 29.11           | 2.167  | -3.2592 | 292.2           | 7 438                           | 32 561                          |      |
| 48 640                          | 16 484                          | 8.53             | 9.99             | -27.19           | 28.96           | 2.1382 | -3.5123 | 290.1           | 9 445                           | 32 561                          |      |
| 49 645                          | 16 484                          | 8.03             | 9.18             | -27.37           | 28.87           | 2.11   | -3.7329 | 288.5           | 9 449                           | 32 562                          |      |
| 50 650                          | 16 484                          | 7.65             | 8.55             | -27.51           | 28.81           | 2.0858 | -3.9217 | 287.2           | 10 451                          | 32 562                          |      |
| 51 655                          | 16 484                          | 7.35             | 8.07             | -27.61           | 28.77           | 2.0653 | -4.0787 | 286.3           | 10 453                          | 32 562                          |      |
| 51 660                          | 16 484                          | 7.36             | 8.07             | -27.61           | 28.77           | 2.0635 | -4.0755 | 286.2           | 10 453                          | 32 562                          |      |
| 52 665                          | 16 484                          | 7.14             | 7.71             | -27.69           | 28.74           | 2.0468 | -4.2023 | 285.5           | 10 454                          | 32 563                          |      |
| 54 670                          | 16 484                          | 6.85             | 7.24             | -27.78           | 28.71           | 2.024  | -4.3783 | 284.6           | 11 455                          | 32 563                          |      |
| 54 675                          | 16 484                          | 6.86             | 7.24             | -27.79           | 28.71           | 2.023  | -4.3764 | 284.6           | 11 455                          | 32 563                          |      |
| 55 680                          | 16 484                          | 6.77             | 7.1              | -27.81           | 28.71           | 2.0159 | -4.4304 | 284.3           | 11 456                          | 32 563                          |      |
| 56 685                          | 16 484                          | 6.72             | 7.01             | -27.83           | 28.7            | 2.0108 | -4.4676 | 284.1           | 11 456                          | 32 563                          |      |
| 58 690                          | 16 484                          | 6.65             | 6.91             | -27.85           | 28.7            | 2.0052 | -4.5092 | 283.9           | 11 456                          | 32 563                          |      |
| 380                             | 770                             | 99.99            | 0.0              | 0.0              | 0.01            | 0.9672 | -0.3256 | 0.0             |                                 |                                 |      |

CIE-Daten für alle Optimalfarben von maximalem (m) C<sub>AB</sub> für P40 und Y<sub>w,10</sub>=100, Y<sub>m</sub>=520\_77

| i <sub>1</sub> , λ <sub>1</sub> | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |
|---------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|
| 0 405                           | 32 563                          | 54.51            | -26.99           | -11.55           | 29.36           | 0.5223 | -0.4697 | 203.1           | 16 481                          | 38 591                          | Cm   |
| 2 410                           | 32 563                          | 54.55            | -27.33           | -10.87           | 29.41           | 0.5165 | -0.4572 | 201.7           | 16 482                          | 38 593                          |      |
| 3 415                           | 32 563                          | 54.61            | -27.68           | -10.15           | 29.48           | 0.5105 | -0.4437 | 200.1           | 16 482                          | 39 595                          |      |
| 4 420                           | 32 564                          | 54.67            | -28.18           | -9.12            | 29.62           | 0.502  | -0.4246 | 197.9           | 16 483                          | 39 599                          |      |
| 5 425                           | 32 564                          | 54.73            | -28.8            | -7.77            | 29.83           | 0.4911 | -0.3999 | 195.1           | 16 484                          | 41 605                          |      |
| 6 430                           | 32 564                          | 54.77            | -29.54           | -6.13            | 30.17           | 0.478  | -0.3697 | 191.7           | 17 485                          | 44 622                          |      |
| 7 435                           | 32 564                          | 54.82            | -30.38           | -4.21            | 30.67           | 0.4633 | -0.3347 | 187.9           | 17 487                          | -1 487c                         |      |
| 8 440                           | 32 564                          | 54.87            | -31.25           | -2.11            | 31.32           | 0.4479 | -0.2962 | 183.8           | 17 489                          | -1 489c                         |      |
| 9 445                           | 33 565                          | 54.95            | -32.09           | 0.08             | 32.09           | 0.4334 | -0.2561 | 179.8           | 18 491                          | -1 491c                         |      |
| 10 450                          | 33 565                          | 55.07            | -32.85           | 2.3              | 32.93           | 0.4209 | -0.216  | 175.9           | 19 495                          | -1 495c                         |      |
| 11 455                          | 33 566                          | 55.32            | -33.5            | 4.47             | 33.79           | 0.4119 | -0.1769 | 172.3           | 19 499                          | -1 499c                         | Gm   |
| 12 460                          | 33 567                          | 55.74            | -33.98           | 6.54             | 34.61           | 0.4078 | -0.1403 | 169.0           | 21 505                          | -1 505c                         |      |
| 12 465                          | 33 568                          | 57.17            | -34.12           | 6.91             | 34.81           | 0.4206 | -0.1368 | 168.5           | 21 506                          | -1 506c                         |      |
| 14 470                          | 34 571                          | 58.4             | -34.2            | 10.47            | 35.77           | 0.4318 | -0.0784 | 162.9           | 24 521                          | -1 521c                         |      |
| 15 475                          | 35 576                          | 61.5             | -33.53           | 12.44            | 35.76           | 0.4722 | -0.0555 | 159.6           | 26 531                          | -1 531c                         |      |
| 16 480                          | 37 585                          | 67.98            | -30.99           | 15.0             | 34.43           | 0.5616 | -0.0371 | 154.1           | 28 542                          | -1 542c                         |      |
| 17 485                          | 42 611                          | 82.81            | -18.97           | 19.49            | 27.2            | 0.7884 | -0.0223 | 134.2           | 31 558                          | -1 558c                         |      |
| 17 490                          | -1 489c                         | 94.15            | -4.49            | 22.42            | 22.86           | 0.9698 | -0.0196 | 101.3           | 33 566                          | 11 458                          |      |
| 19 495                          | -1 495c                         | 91.34            | -1.68            | 22.56            | 22.62           | 0.9991 | -0.0107 | 94.2            | 33 568                          | 12 463                          |      |
| 20 500                          | -1 500c                         | 89.52            | 0.12             | 22.37            | 22.37           | 1.0189 | -0.0078 | 89.6            | 33 569                          | 13 465                          |      |
| 21 505                          | -1 505c                         | 87.4             | 2.19             | 22.02            | 22.13           | 1.0425 | -0.0057 | 84.3            | 34 570                          | 13 467                          | Ym   |
| 22 510                          | -1 510c                         | 84.94            | 4.48             | 21.54            | 22.0            | 1.0703 | -0.0041 | 78.2            | 34 571                          | 13 469                          |      |
| 23 515                          | -1 515c                         | 82.13            | 6.97             | 20.92            | 22.06           | 1.1024 | -0.0029 | 71.5            | 34 572                          | 14 471                          |      |
| 23 520                          | -1 519c                         | 82.13            | 6.97             | 20.92            | 22.06           | 1.1024 | -0.0029 | 71.5            | 34 572                          | 14 471                          |      |
| 25 525                          | -1 525c                         | 75.59            | 12.23            | 19.38            | 22.92           | 1.1794 | -0.0013 | 57.7            | 35 575                          | 14 474                          |      |
| 25 530                          | -1 529c                         | 75.59            | 12.23            | 19.38            | 22.92           | 1.1794 | -0.0013 | 57.7            | 35 575                          | 14 474                          |      |
| 26 535                          | -1 534c                         | 71.91            | 14.87            | 18.47            | 23.72           | 1.2243 | -0.0008 | 51.1            | 35 577                          | 15 475                          |      |
| 28 540                          | -1 540c                         | 63.89            | 19.86            | 16.45            | 25.79           | 1.3284 | -0.0002 | 39.6            | 36 581                          | 15 477                          |      |
| 28 545                          | -1 544c                         | 63.89            | 19.86            | 16.45            | 25.79           | 1.3284 | -0.0002 | 39.6            | 36 581                          | 15 477                          |      |
| 30 550                          | -1 550c                         | 55.35            | 23.97            | 14.26            | 27.89           | 1.4506 | 0.0     | 30.7            | 37 585                          | 15 479                          |      |
| 31 555                          | -1 555c                         | 50.95            | 25.53            | 13.13            | 28.71           | 1.5185 | 0.0     | 27.2            | 37 587                          | 16 480                          |      |
| 31 560                          | -1 559c                         | 50.95            | 25.53            | 13.13            | 28.71           | 1.5185 | 0.0     | 27.2            | 37 587                          | 16 480                          |      |
| 32 565                          | 8 442                           | 47.19            | 30.76            | 2.78             | 30.89           | 1.6695 | -0.1988 | 5.1             | -1 488c                         | 17 488                          |      |
| 34 570                          | 13 467                          | 40.3             | 34.32            | -9.21            | 35.54           | 1.869  | -0.4865 | 344.9           | -1 516c                         | 23 516                          |      |
| 35 575                          | 14 473                          | 37.05            | 33.77            | -11.97           | 35.83           | 1.929  | -0.581  | 340.4           | -1 529c                         | 25 529                          |      |
| 36 580                          | 15 477                          | 33.66            | 32.57            | -13.65           | 35.32           | 1.985  | -0.6632 | 337.2           | -1 536c                         | 27 536                          |      |
| 37 585                          | 15 479                          | 30.28            | 30.98            | -14.99           | 34.42           | 2.0404 | -0.7528 | 334.1           | -1 542c                         | 28 542                          |      |
| 38 590                          | 16 481                          | 27.06            | 28.97            | -16.1            | 33.14           | 2.0881 | -0.8528 | 330.9           | -1 546c                         | 29 546                          |      |
| 38 595                          | 16 482                          | 27.31            | 28.75            | -16.23           | 33.01           | 2.0701 | -0.852  | 330.5           | -1 546c                         | 29 546                          |      |
| 40 600                          | 16 483                          | 21.18            | 24.26            | -17.95           | 30.18           | 2.1633 | -1.1056 | 323.4           | -1 552c                         | 30 552                          |      |
| 41 605                          | 16 484                          | 18.59            | 21.76            | -18.73           | 28.71           | 2.1876 | -1.2652 | 319.2           | -1 555c                         | 31 555                          |      |
| 42 610                          | 16 484                          | 16.28            | 19.27            | -19.41           | 27.35           | 2.2014 | -1.4504 | 314.7           | -1 557c                         | 31 557                          |      |
| 43 615                          | 17 485                          | 14.24            | 16.89            | -19.99           | 26.17           | 2.2028 | -1.661  | 310.1           | -1 559c                         | 31 559                          |      |
| 44 620                          | 17 485                          | 12.48            | 14.68            | -20.48           | 25.2            | 2.1941 | -1.8985 | 305.6           | -1 561c                         | 32 561                          |      |
| 45 625                          | 17 485                          | 10.97            | 12.71            | -20.89           | 24.46           | 2.1757 | -2.161  | 301.3           | -1 562c                         | 32 562                          |      |
| 46 630                          | 17 485                          | 9.74             | 11.0             | -21.23           | 23.92           | 2.1474 | -2.4381 | 297.3           | -1 563c                         | 32 563                          |      |
| 47 635                          | 17 486                          | 8.75             | 9.57             | -21.51           | 23.54           | 2.1113 | -2.7161 | 293.9           | 5 426                           | 32 564                          |      |
| 47 640                          | 17 486                          | 8.78             | 9.53             | -21.52           | 23.54           | 2.103  | -2.7071 | 293.9           | 5 427                           | 32 564                          |      |
| 49 645                          | 17 486                          | 7.37             | 7.45             | -21.9            | 23.13           | 2.0283 | -3.2291 | 288.7           | 9 447                           | 33 565                          |      |
| 50 650                          | 17 486                          | 6.9              | 6.71             | -22.02           | 23.03           | 1.9908 | -3.4494 | 286.9           | 10 451                          | 33 565                          |      |
| 51 655                          | 17 486                          | 6.54             | 6.16             | -22.12           | 22.96           | 1.9585 | -3.6368 | 285.5           | 10 453                          | 33 566                          |      |
| 52 660                          | 17 486                          | 6.28             | 5.74             | -22.19           | 22.92           | 1.9313 | -3.7886 | 284.5           | 10 454                          | 33 566                          |      |
| 53 665                          | 17 486                          | 6.09             | 5.43             | -22.24           | 22.9            | 1.9093 | -3.907  | 283.7           | 11 455                          | 33 566                          |      |
| 54 670                          | 17 486                          | 5.95             | 5.21             | -22.28           | 22.88           | 1.8925 | -3.9969 | 283.1           | 11 456                          | 33 566                          |      |
| 55 675                          | 17 486                          | 5.86             | 5.05             | -22.31           | 22.87           | 1.8799 | -4.0632 | 282.7           | 11 457                          | 33 566                          |      |
| 56 680                          | 17 486                          | 5.79             | 4.94             | -22.33           | 22.87           | 1.8708 | -4.1112 | 282.4           | 11 457                          | 33 566                          |      |
| 56 685                          | 17 486                          | 5.79             | 4.94             | -22.33           | 22.87           | 1.8704 | -4.1105 | 282.4           | 11 457                          | 33 566                          |      |
| 58 690                          | 17 486                          | 5.71             | 4.81             | -22.35           | 22.86           | 1.8602 | -4.1707 | 282.1           | 11 457                          | 33 566                          |      |
| 380                             | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 1.0175 | -0.2577 | 0.0             |                                 |                                 |      |

CIE-Daten für alle Optimalfarben von maximalem (m) C<sub>AB</sub> für A00 und Y<sub>w,10</sub>=100, Y<sub>m</sub>=520\_77

| i <sub>1</sub> , λ <sub>1</sub> | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |
|---------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|
| 1 405                           | 34 570                          | 52.26            | -30.52           | -6.57            | 31.22           | 0.5273 | -0.2665 | 192.1           | 17 487                          | 39 597                          | Cm   |
| 2 410                           | 34 570                          | 52.29            | -30.61           | -6.39            | 31.27           | 0.5261 | -0.2631 | 191.8           | 17 488                          | 39 598                          |      |
| 3 415                           | 34 570                          | 52.32            | -30.75           | -6.1             | 31.35           | 0.5237 | -0.2573 | 191.2           | 17 488                          | 39 599                          |      |
| 4 420                           | 34 570                          | 52.36            | -30.95           | -5.65            | 31.46           | 0.5203 | -0.2488 | 190.3           | 17 488                          | 40 601                          |      |
| 4 425                           | 34 570                          | 52.44            | -30.96           | -5.64            | 31.47           | 0.521  | -0.2485 | 190.3           | 17 488                          | 40 602                          | Gm   |
| 6 430                           | 34 570                          | 52.43            | -31.55           | -4.29            | 31.84           | 0.5097 | -0.2227 | 187.7           | 18 490                          | 42 614                          |      |
| 7 435                           | 34 570                          | 52.46            | -31.93           | -3.37            | 32.11           | 0.5027 | -0.2051 | 186.0           | 18 491                          | 47 639                          |      |
| 8 440                           | 34 570                          | 52.5             | -32.35           | -2.32            | 32.43           | 0.4953 | -0.185  | 184.1           | 18 493                          | -1 493c                         |      |
| 8 445                           | 34 570                          | 52.67            | -32.36           | -2.3             | 32.44           | 0.497  | -0.1844 | 184.0           | 18 493                          | -1 493c                         | Ym   |
| 9 450                           | 34 571                          | 52.77            | -32.78           | -1.15            | 32.8            | 0.4903 | -0.1627 | 182.0           | 19 495                          | -1 495c                         |      |
| 11 455                          | 34 571                          | 52.77            | -33.48           | 1.18             | 33.5            | 0.4769 | -0.1183 | 177.9           | 20 501                          | -1 501c                         |      |
| 12 460                          | 34 572                          | 52.99            | -33.72           | 2.34             | 33.8            | 0.4751 | -0.0964 | 176.0           | 21 505                          | -1 505c                         |      |
| 13 465                          | 34 573                          | 53.47            | -33.84           | 3.46             | 34.02           | 0.4785 | -0.076  | 174.1           | 22 512                          | -1 512c                         | Ym   |
| 14 470                          | 34 574                          | 54.4             | -33.82           | 4.5              | 34.12           | 0.4898 | -0.058  | 172.4           | 24 520                          | -1 520c                         |      |
| 15 475                          | 35 576                          | 55.98            | -33.44           | 5.46             | 33.88           | 0.5141 | -0.0432 | 170.7           | 25 528                          | -1 528c                         |      |
| 16 480                          | 36 581                          | 59.09            | -32.57           | 6.48             | 33.21           | 0.5602 | -0.031  | 168.7           | 27 537                          | -1 537c                         |      |
| 17 485                          | 37 588                          | 64.82            | -30.16           | 7.74             | 31.14           | 0.6461 | -0.0213 | 165.6           | 29 547                          | -1 547c                         | Ym   |
| 18 490                          | 41 609                          | 78.98            | -19.9            | 10.08            | 22.31           | 0.8594 | -0.0131 | 153.1           | 32 561                          | -1 561c                         |      |
| 19 495                          | -1 495c                         | 94.47            | 0.7              | 12.53            | 12.55           | 1.1189 | -0.0081 | 86.7            | 34 573                          | 13 465                          |      |
| 20 500                          | -1 500c                         | 93.13            | 2.17             | 12.54            | 12.73           | 1.1348 | -0.006  | 80.1            | 34 573                          | 13 468                          |      |
| 21 505                          | -1 505c                         | 91.52            | 3.88             | 12.47            | 13.06           | 1.154  | -0.0045 | 72.6            | 34 574                          | 14 470                          | Ym   |
| 21 510                          | -1 509c                         | 91.52            | 3.88             | 12.47            | 13.06           | 1.154  | -0.0045 | 72.6            | 34 574                          | 14 470                          |      |
| 22 515                          | -1 514c                         | 89.59            | 5.86             | 12.31            | 13.64           | 1.1769 | -0.0033 | 64.5            | 35 575                          | 14 472                          |      |
| 24 520                          | -1 520c                         | 84.75            | 10.47            | 11.79            | 15.77           | 1.235  | -0.0016 | 48.3            | 35 577                          | 15 476                          |      |
| 24 525                          | -1 524c                         | 84.75            | 10.47            | 11.79            | 15.77           | 1.235  | -0.0016 | 48.3            | 35 577                          | 15 476                          | Ym   |
| 25 530                          | -1 529c                         | 81.86            | 12.99            | 11.43            | 17.3            | 1.2701 | -0.0011 | 41.3            | 35 578                          | 15 477                          |      |
| 27 535                          | -1 535c                         | 75.17            | 18.19            | 10.55            | 21.03           | 1.3535 | -0.0004 | 30.1            | 36 581                          | 16 480                          |      |
| 27 540                          | -1 539c                         | 75.17            | 18.19            | 10.55            | 21.03           | 1.3535 | -0.0004 | 30.1            | 36 581                          | 16 480                          |      |
| 29 545                          | -1 545c                         | 67.47            | 23.18            | 9.49             | 25.05           | 1.4551 | 0.0     | 22.2            | 37 585                          | 16 483                          | Ym   |
| 30 550                          | -1 550c                         | 63.33            | 25.4             | 8.91             | 26.92           | 1.5126 | 0.0     | 19.3            | 37 587                          | 16 484                          |      |
| 31 555                          | -1 555c                         | 59.02            | 27.33            | 8.31             | 28.57           | 1.5746 | 0.0     | 16.9            | 37 589                          | 17 485                          |      |
| 32 560                          | -1 560c                         | 54.59            | 28.9             | 7.68             | 29.9            | 1.6408 | 0.0     | 14.8            | 38 592                          | 17 486                          |      |
| 33 565                          | -1 565c                         | 50.11            | 30.01            | 7.05             | 30.83           | 1.7104 | 0.0     | 13.2            | 39 595                          | 17 487                          | Ym   |
| 34 570                          | -1 570c                         | 45.63            | 30.6             | 6.42             | 31.27           | 1.7821 | 0.0     | 11.8            | 39 597                          | 17 488                          |      |
| 35 575                          | 14 471                          | 42.82            | 33.78            | -4.71            | 34.11           | 1.9003 | -0.2508 | 352.0           | -1 521c                         | 24 521                          |      |
| 36 580                          | 15 479                          | 39.24            | 32.75            | -6.32            | 33.36           | 1.9461 | -0.302  | 349.0           | -1 536c                         | 27 536                          |      |
| 37 585                          | 16 483                          | 35.53            | 31.19            | -7.29            | 32.03           | 1.9892 | -0.346  | 346.8           | -1 543c                         | 28 543                          | Ym   |
| 38 590                          | 17 485                          | 31.82            | 29.24            | -8.06            | 30.33           | 2.0303 | -0.394  | 344.5           | -1 549c                         | 29 549                          |      |
| 38 595                          | 17 487                          | 32.09            | 28.94            | -8.15            | 30.07           | 2.0133 | -0.3949 | 344.2           | -1 549c                         | 29 549                          |      |
| 40 600                          | 17 488                          | 24.84            | 24.34            | -9.27            | 26.05           | 2.0912 | -0.514  | 339.1           | -1 556c                         | 31 556                          |      |
| 41 605                          | 17 489                          | 21.68            | 21.61            | -9.79            | 23.72           | 2.1082 | -0.5924 | 335.6           | -1 559c                         | 31 559                          | Ym   |
| 42 610                          | 18 490                          | 18.79            | 18.81            | -10.25           | 21.42           | 2.1129 | -0.6863 | 331.4           | -1 562c                         | 32 562                          |      |
| 43 615                          | 18 490                          | 16.21            | 16.05            | -10.64           | 19.26           | 2.1018 | -0.7973 | 326.4           | -1 564c                         | 32 564                          |      |
| 44 620                          | 18 490                          | 13.92            | 13.45            | -10.98           | 17.36           | 2.0774 | -0.9296 | 320.7           | -1 565c                         | 33 565                          |      |
| 45 625                          | 18 491                          | 11.94            | 11.07            | -11.28           | 15.8            | 2.0385 | -1.0855 | 314.4           | -1 567c                         | 33 567                          | Ym   |
| 46 630                          | 18 491                          | 10.27            | 8.96             | -11.53           | 14.6            | 1.9833 | -1.2627 | 307.8           | -1 568c                         | 33 568                          |      |
| 47 635                          | 18 491                          | 8.92             | 7.15             | -11.73           | 13.74           | 1.9136 | -1.4562 | 301.3           | -1 569c                         | 33 569                          |      |
| 48 640                          | 18 491                          | 7.83             | 5.64             | -11.9            | 13.17           | 1.8318 | -1.6592 | 295.3           | 2 411                           | 34 570                          |      |
| 49 645                          | 18 492                          | 6.97             | 4.4              | -12.02           | 12.81           | 1.7433 | -1.8649 | 290.1           | 8 442                           | 34 570                          | Ym   |
| 50 650                          | 18 492                          | 6.3              | 3.43             | -12.12           | 12.6            | 1.6558 | -2.0654 | 285.7           | 10 451                          | 34 571                          |      |
| 51 655                          | 18 492                          | 5.78             | 2.67             | -12.2            | 12.49           | 1.5738 | -2.2512 | 282.3           | 11 455                          | 34 571                          |      |
| 51 660                          | 18 492                          | 5.79             | 2.66             | -12.2            | 12.49           | 1.5718 | -2.2486 | 282.3           | 11 456                          | 34 571                          |      |
| 52 665                          | 18 492                          | 5.4              | 2.09             | -12.26           | 12.44           | 1.4987 | -2.4117 | 279.6           | 11 458                          | 34 571                          | Ym   |
| 54 670                          | 18 492                          | 4.89             | 1.35             | -12.33           | 12.41           | 1.3874 | -2.661  | 276.2           | 12 461                          | 34 572                          |      |
| 54 675                          | 18 492                          | 4.89             | 1.34             | -12.33           | 12.41           | 1.3863 | -2.6592 | 276.2           | 12 461                          | 34 572                          |      |
| 56 680                          | 18 492                          | 4.63             | 0.95             | -12.37           | 12.41           | 1.3182 | -2.8114 | 274.4           | 12 462                          | 34 572                          |      |
| 57 689                          | 18 492                          | 4.55             | 0.84             | -12.38           | 12.41           | 1.2962 | -2.8595 | 273.8           | 12 462                          | 34 572                          | Ym   |
| 58 690                          | 18 492                          | 4.5              | 0.75             | -12.39           | 12.41           | 1.2801 | -2.8944 | 273.5           | 12 462                          | 34 572                          |      |
| 380                             | 770                             | 99.99            | 0.0              | 0.0              | 0.01            | 1.1115 | -0.1407 | 0.0             |                                 |                                 |      |

CIE-Daten für alle Optimalfarben von maximalem (m) C<sub>AB</sub> für E00 und Y<sub>w,10</sub>=100, Y<sub>m</sub>=520\_77

| i <sub>1</sub> , λ <sub>1</sub> | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |
|---------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|
| 1 405                           | 31 559                          | 55.67            | -23.85           | -16.83           | 29.19           | 0.5714 | -0.7023 | 215.2           | 15 477                          | 37 589                          | Cm   |
| 2 410                           | 31 559                          | 55.75            | -24.32           | -15.9            | 29.06           | 0.5635 | -0.6852 | 213.1           | 15 477                          | 38 591                          |      |
| 3 415                           | 31 559                          | 55.83            | -25.03           | -14.47           | 28.91           | 0.5515 | -0.6592 | 210.0           | 15 478                          | 38 594                          |      |
| 4 420                           | 32 560                          | 55.91            | -25.97           | -12.5            | 28.82           | 0.5354 | -0.6237 | 205.7           | 15 479                          | 39 599                          |      |
| 5 425                           | 32 560                          | 55.98            | -27.1            | -10.05           | 28.91           | 0.5157 | -0.5795 | 200.3           | 16 480                          | 42 611                          |      |
| 6 430                           | 32 560                          | 56.03            | -28.4            | -7.15            | 29.29           | 0.4929 | -0.5277 | 194.1           | 16 482                          | 58 690                          |      |
| 7 435                           | 32 561                          | 56.07            | -29.8            | -3.91            | 30.06           | 0.4683 | -0.4698 | 187.4           | 16 484                          | -1 484c                         |      |
| 8 440                           | 32 561                          | 56.13            | -31.23           | -0.46            | 31.23           | 0.4434 | -0.4083 | 180.8           | 17 486                          | -1 486c                         |      |
| 9 445                           | 32 562                          | 56.24            | -32.59           | 3.02             | 32.73           | 0.4204 | -0.3462 | 174.6           | 17 489                          | -1 489c                         |      |
| 10 450                          | 32 562                          | 56.42            | -33.81           | 6.43             | 34.42           | 0.4005 | -0.2859 | 169.2           | 18 493                          | -1 493c                         |      |
| 11 455                          | 32 563                          | 56.82            | -34.87           | 9.72             | 36.2            | 0.3861 | -0.2289 | 164.4           | 19 499                          | -1 499c                         | Gm   |
| 12 460                          | 33 565                          | 57.5             | -35.67           | 12.82            | 37.91           | 0.3794 | -0.177  | 160.2           | 21 506                          | -1 506c                         |      |
| 13 465                          | 33 568                          | 58.96            | -36.09           | 15.87            | 39.42           | 0.3878 | -0.1308 | 156.2           | 23 515                          | -1 515c                         |      |
| 13 470                          | 34 572                          | 62.72            | -36.13           | 17.37            | 40.09           | 0.4237 | -0.123  | 154.3           | 24 520                          | -1 520c                         |      |
| 14 475                          | 36 581                          | 68.2             | -35.02           | 21.58            | 41.14           | 0.4863 | -0.0836 | 148.3           | 26 532                          | -1 532c                         |      |
| 16 480                          | 40 604                          | 80.28            | -25.55           | 29.1             | 38.73           | 0.6815 | -0.0374 | 131.2           | 30 551                          | -1 551c                         |      |
| 17 485                          | -1 485c                         | 91.81            | -8.69            | 34.56            | 35.64           | 0.9052 | -0.0235 | 104.1           | 32 564                          | 11 456                          |      |
| 18 490                          | -1 490c                         | 90.24            | -7.16            | 34.54            | 35.28           | 0.9204 | -0.0171 | 101.7           | 32 564                          | 11 458                          |      |
| 19 495                          | -1 495c                         | 88.4             | -5.35            | 34.26            | 34.67           | 0.9393 | -0.0124 | 98.8            | 33 565                          | 12 460                          |      |
| 20 500                          | -1 500c                         | 86.28            | -3.26            | 33.73            | 33.89           | 0.962  | -0.009  | 95.5            | 33 566                          | 12 462                          |      |
| 21 505                          | -1 505c                         | 83.84            | -0.94            | 32.99            | 33.0            | 0.9886 | -0.0065 | 91.6            | 33 567                          | 12 464                          | Ym   |
| 22 510                          | -1 510c                         | 81.07            | 1.59             | 32.05            | 32.09           | 1.0195 | -0.0047 | 87.1            | 33 569                          | 13 466                          |      |
| 23 515                          | -1 515c                         | 77.97            | 4.29             | 30.93            | 31.22           | 1.0549 | -0.0033 | 82.1            | 34 570                          | 13 468                          |      |
| 23 520                          | -1 519c                         | 77.97            | 4.29             | 30.93            | 31.22           | 1.0549 | -0.0033 | 82.1            | 34 570                          | 13 468                          |      |
| 25 525                          | -1 525c                         | 70.93            | 9.82             | 28.26            | 29.92           | 1.1384 | -0.0015 | 70.8            | 34 573                          | 14 470                          |      |
| 25 530                          | -1 529c                         | 70.93            | 9.82             | 28.26            | 29.92           | 1.1384 | -0.0015 | 70.8            | 34 573                          | 14 470                          |      |
| 27 535                          | -1 535c                         | 63.03            | 15.1             | 25.18            | 29.36           | 1.2395 | -0.0005 | 59.0            | 35 577                          | 14 473                          |      |
| 27 540                          | -1 539c                         | 63.03            | 15.1             | 25.18            | 29.36           | 1.2395 | -0.0005 | 59.0            | 35 577                          | 14 473                          |      |
| 29 545                          | -1 545c                         | 54.64            | 19.62            | 21.85            | 29.37           | 1.359  | 0.0     | 48.0            | 36 582                          | 15 475                          |      |
| 29 550                          | -1 549c                         | 54.64            | 19.62            | 21.85            | 29.37           | 1.359  | 0.0     | 48.0            | 36 582                          | 15 475                          |      |
| 31 555                          | -1 555c                         | 46.09            | 22.87            | 18.44            | 29.38           | 1.4962 | 0.0     | 38.8            | 37 587                          | 15 476                          |      |
| 32 560                          | 3 415                           | 41.99            | 25.16            | 14.2             | 28.89           | 1.5991 | -0.0619 | 29.4            | 39 595                          | 15 478                          |      |
| 33 565                          | 11 459                          | 40.3             | 35.46            | -11.8            | 37.37           | 1.8798 | -0.693  | 341.5           | -1 503c                         | 20 503                          |      |
| 34 570                          | 13 467                          | 37.44            | 36.14            | -17.29           | 40.06           | 1.9652 | -0.8619 | 334.4           | -1 519c                         | 23 519                          |      |
| 35 575                          | 14 471                          | 34.34            | 35.64            | -20.28           | 41.01           | 2.0378 | -0.9906 | 330.3           | -1 528c                         | 25 528                          |      |
| 36 580                          | 14 474                          | 31.23            | 34.59            | -22.5            | 41.27           | 2.1075 | -1.1205 | 326.9           | -1 535c                         | 27 535                          |      |
| 37 585                          | 15 476                          | 28.18            | 33.09            | -24.26           | 41.03           | 2.1739 | -1.2606 | 323.7           | -1 539c                         | 27 539                          |      |
| 38 590                          | 15 477                          | 25.26            | 31.27            | -25.78           | 40.53           | 2.2378 | -1.4203 | 320.5           | -1 543c                         | 28 543                          |      |
| 38 595                          | 15 478                          | 25.48            | 31.13            | -25.95           | 40.53           | 2.2214 | -1.4186 | 320.1           | -1 544c                         | 28 544                          |      |
| 39 600                          | 15 479                          | 22.69            | 29.13            | -27.27           | 39.9            | 2.2832 | -1.6017 | 316.8           | -1 547c                         | 29 547                          |      |
| 40 605                          | 16 480                          | 20.14            | 26.97            | -28.45           | 39.21           | 2.3389 | -1.8123 | 313.4           | -1 550c                         | 30 550                          |      |
| 41 610                          | 16 480                          | 17.86            | 24.73            | -29.46           | 38.46           | 2.3843 | -2.0489 | 310.0           | -1 552c                         | 30 552                          |      |
| 42 615                          | 16 480                          | 15.84            | 22.52            | -30.34           | 37.79           | 2.4221 | -2.3156 | 306.5           | -1 554c                         | 30 554                          |      |
| 44 620                          | 16 481                          | 12.48            | 18.56            | -31.73           | 36.77           | 2.4872 | -2.9422 | 300.3           | -1 557c                         | 31 557                          |      |
| 45 625                          | 16 481                          | 11.2             | 16.85            | -32.29           | 36.42           | 2.5046 | -3.283  | 297.5           | -1 559c                         | 31 559                          |      |
| 46 630                          | 16 481                          | 10.15            | 15.37            | -32.74           | 36.17           | 2.5139 | -3.6252 | 295.1           | 3 419                           | 32 560                          |      |
| 46 635                          | 16 481                          | 10.19            | 15.33            | -32.76           | 36.17           | 2.5044 | -3.6137 | 295.0           | 4 420                           | 32 560                          |      |
| 48 640                          | 16 481                          | 8.67             | 13.13            | -33.39           | 35.88           | 2.5146 | -4.2521 | 291.4           | 8 441                           | 32 561                          |      |
| 49 645                          | 16 482                          | 8.16             | 12.32            | -33.62           | 35.81           | 2.5091 | -4.5163 | 290.1           | 9 445                           | 32 562                          |      |
| 50 650                          | 16 482                          | 7.77             | 11.7             | -33.78           | 35.76           | 2.5049 | -4.7439 | 289.1           | 9 448                           | 32 562                          |      |
| 51 655                          | 16 482                          | 7.48             | 11.23            | -33.91           | 35.72           | 2.501  | -4.9308 | 288.3           | 9 449                           | 32 562                          |      |
| 52 660                          | 16 482                          | 7.27             | 10.88            | -34.0            | 35.7            | 2.4971 | -5.0775 | 287.7           | 10 450                          | 32 562                          |      |
| 53 665                          | 16 482                          | 7.11             | 10.62            | -34.07           | 35.69           | 2.4938 | -5.1898 | 287.3           | 10 451                          | 32 563                          |      |
| 54 670                          | 16 482                          | 7.0              | 10.44            | -34.12           | 35.68           | 2.4911 | -5.2731 | 287.0           | 10 452                          | 32 563                          |      |
| 55 675                          | 16 482                          | 6.92             | 10.3             | -34.15           | 35.67           | 2.4889 | -5.3335 | 286.7           | 10 452                          | 32 563                          |      |
| 56 680                          | 16 482                          | 6.86             | 10.21            | -34.18           | 35.67           | 2.4878 | -5.3776 | 286.6           | 10 452                          | 32 563                          |      |
| 57 689                          | 16 482                          | 6.82             | 10.15            | -34.19           | 35.67           | 2.4869 | -5.4086 | 286.5           | 10 452                          | 32 563                          |      |
| 58 690                          | 16 482                          | 6.8              | 10.1             | -34.2            | 35.67           | 2.4861 | -5.4302 | 286.4           | 10 453                          | 32 563                          |      |
| 380                             | 770                             | 99.99            | 0.0              | 0.0              | 0.01            | 0.9999 | -0.4    | 0.0             |                                 |                                 |      |

CIE-Daten für alle Optimalfarben von maximalem (m) C<sub>AB</sub> für C00 und Y<sub>w,10</sub>=100, Y<sub>m</sub>=520\_77

| i <sub>1</sub> , λ <sub>1</sub> | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |
|---------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|
| 1 405                           | 31 556                          | 55.88            | -21.31           | -19.85           | 29.12           | 0.5914 | -0.8198 | 222.9           | 15 475                          | 37 586                          | Cm   |
| 2 410                           | 31 556                          | 56.01            | -21.73           | -19.02           | 28.88           | 0.5848 | -0.8042 | 221.2           | 15 476                          | 37 587                          |      |
| 3 415                           | 31 557                          | 56.14            | -22.41           | -17.65           | 28.52           | 0.5737 | -0.779  | 218.2           | 15 476                          | 37 589                          |      |
| 4 420                           | 31 557                          | 56.27            | -23.38           | -15.62           | 28.12           | 0.5572 | -0.7422 | 213.7           | 15 477                          | 38 593                          |      |
| 5 425                           | 31 557                          | 56.39            | -24.65           | -12.92           | 27.84           | 0.5356 | -0.6937 | 207.6           | 15 478                          | 40 601                          |      |
| 6 430                           | 31 558                          | 56.48            | -26.17           | -9.59            | 27.88           | 0.5094 | -0.6345 | 200.1           | 15 479                          | 44 621                          |      |
| 6 435                           | 31 558                          | 56.84            | -26.27           | -9.43            | 27.91           | 0.5106 | -0.6304 | 199.7           | 16 480                          | 44 623                          |      |
| 8 440                           | 31 558                          | 56.64            | -29.66           | -1.52            | 29.7            | 0.4491 | -0.4914 | 182.9           | 16 484                          | -1 484c                         |      |
| 8 445                           | 31 559                          | 57.22            | -29.81           | -1.24            | 29.84           | 0.4518 | -0.4864 | 182.3           | 16 484                          | -1 484c                         |      |
| 9 450                           | 32 560                          | 57.53            | -31.55           | 3.12             | 31.7            | 0.4244 | -0.4102 | 174.3           | 17 487                          | -1 487c                         |      |
| 10 455                          | 32 561                          | 58.1             | -33.11           | 7.5              | 33.95           | 0.403  | -0.3354 | 167.2           | 18 492                          | -1 492c                         | Gm   |
| 12 460                          | 32 563                          | 58.32            | -35.2            | 14.89            | 38.22           | 0.3692 | -0.2092 | 157.0           | 20 504                          | -1 504c                         |      |
| 12 465                          | 33 566                          | 60.99            | -35.5            | 16.13            | 38.99           | 0.3908 | -0.2001 | 155.5           | 21 507                          | -1 507c                         |      |
| 13 470                          | 34 572                          | 64.68            | -35.85           | 20.86            | 41.48           | 0.4185 | -0.1419 | 149.8           | 24 520                          | -1 520c                         |      |
| 14 475                          | 36 582                          | 71.25            | -34.22           | 26.39            | 43.21           | 0.4925 | -0.0941 | 142.3           | 26 533                          | -1 533c                         |      |
| 16 480                          | 44 622                          | 86.65            | -18.57           | 36.86            | 41.27           | 0.7584 | -0.0391 | 116.7           | 31 556                          | 0 403                           |      |
| 17 485                          | -1 485c                         | 90.11            | -9.86            | 39.49            | 40.7            | 0.8633 | -0.0263 | 104.0           | 32 562                          | 11 456                          |      |
| 18 490                          | -1 490c                         | 88.26            | -8.11            | 39.35            | 40.18           | 0.8809 | -0.0186 | 101.6           | 32 563                          | 11 459                          |      |
| 19 495                          | -1 495c                         | 86.17            | -6.11            | 38.9             | 39.37           | 0.9019 | -0.0131 | 98.9            | 32 564                          | 12 461                          |      |
| 20 500                          | -1 500c                         | 83.86            | -3.9             | 38.18            | 38.38           | 0.9262 | -0.0093 | 95.8            | 33 565                          | 12 463                          |      |
| 21 505                          | -1 505c                         | 81.33            | -1.56            | 37.24            | 37.28           | 0.9536 | -0.0066 | 92.4            | 33 566                          | 12 464                          | Ym   |
| 22 510                          | -1 510c                         | 78.57            | 0.89             | 36.13            | 36.14           | 0.9842 | -0.0047 | 88.5            | 33 567                          | 13 466                          |      |
| 23 515                          | -1 515c                         | 75.56            | 3.42             | 34.85            | 35.02           | 1.0182 | -0.0033 | 84.3            | 33 569                          | 13 467                          |      |
| 24 520                          | -1 520c                         | 72.29            | 6.0              | 33.41            | 33.95           | 1.0559 | -0.0023 | 79.8            | 34 570                          | 13 468                          |      |
| 25 525                          | -1 525c                         | 68.77            | 8.58             | 31.84            | 32.98           | 1.0976 | -0.0015 | 74.9            | 34 572                          | 14 470                          |      |
| 26 530                          | -1 530c                         | 64.98            | 11.13            | 30.12            | 32.11           | 1.1441 | -0.0009 | 69.7            | 34 574                          | 14 471                          |      |
| 27 535                          | -1 535c                         | 60.93            | 13.61            | 28.27            | 31.37           | 1.1962 | -0.0005 | 64.2            | 35 576                          | 14 472                          |      |
| 28 540                          | -1 540c                         | 56.66            | 15.93            | 26.31            | 30.76           | 1.2541 | -0.0002 | 58.7            | 35 578                          | 14 473                          |      |
| 28 545                          | -1 544c                         | 56.66            | 15.93            | 26.31            | 30.76           | 1.2541 | -0.0002 | 58.7            | 35 578                          | 14 473                          |      |
| 29 550                          | -1 549c                         | 52.27            | 18.02            | 24.28            | 30.24           | 1.3177 | -0.0001 | 53.4            | 36 580                          | 14 474                          |      |
| 31 555                          | -1 555c                         | 43.32            | 21.19            | 20.12            | 29.23           | 1.462  | 0.0     | 43.5            | 37 585                          | 15 475                          |      |
| 31 560                          | 9 447                           | 45.07            | 31.01            | -2.23            | 31.09           | 1.6609 | -0.5141 | 355.8           | -1 487c                         | 17 487                          |      |
| 33 565                          | 12 462                          | 38.28            | 35.57            | -16.66           | 39.28           | 1.9019 | -0.8998 | 334.8           | -1 508c                         | 21 508                          |      |
| 33 570                          | 13 468                          | 39.29            | 35.87            | -19.49           | 40.82           | 1.8856 | -0.9607 | 331.4           | -1 516c                         | 23 516                          |      |
| 35 575                          | 14 471                          | 32.22            | 35.24            | -24.44           | 42.89           | 2.0665 | -1.2229 | 325.2           | -1 528c                         | 25 528                          |      |
| 35 580                          | 14 474                          | 32.76            | 35.05            | -25.19           | 43.16           | 2.0426 | -1.2335 | 324.2           | -1 530c                         | 26 530                          |      |
| 37 585                          | 15 475                          | 26.45            | 32.68            | -28.75           | 43.53           | 2.2081 | -1.5514 | 318.6           | -1 539c                         | 27 539                          |      |
| 38 590                          | 15 476                          | 23.83            | 30.91            | -30.35           | 43.33           | 2.2703 | -1.7384 | 315.5           | -1 542c                         | 28 542                          |      |
| 39 595                          | 15 477                          | 21.41            | 28.99            | -31.76           | 43.01           | 2.3272 | -1.9482 | 312.3           | -1 545c                         | 29 545                          |      |
| 40 600                          | 15 478                          | 19.21            | 26.98            | -33.01           | 42.64           | 2.3773 | -2.1824 | 309.2           | -1 548c                         | 29 548                          |      |
| 41 605                          | 15 478                          | 17.24            | 24.95            | -34.1            | 42.25           | 2.4202 | -2.4422 | 306.1           | -1 550c                         | 30 550                          |      |
| 42 610                          | 15 479                          | 15.49            | 22.96            | -35.05           | 41.9            | 2.455  | -2.7264 | 303.2           | -1 552c                         | 30 552                          |      |
| 42 615                          | 15 479                          | 15.58            | 22.91            | -35.11           | 41.93           | 2.4433 | -2.7181 | 303.1           | -1 552c                         | 30 552                          |      |
| 43 620                          | 15 479                          | 14.03            | 21.05            | -35.91           | 41.62           | 2.4734 | -3.0241 | 300.3           | -1 554c                         | 30 554                          |      |
| 45 625                          | 16 480                          | 11.53            | 17.84            | -37.12           | 41.19           | 2.5205 | -3.6837 | 295.6           | 3 416                           | 31 557                          |      |
| 45 630                          | 16 480                          | 11.58            | 17.8             | -37.14           | 41.18           | 2.5093 | -3.67   | 295.6           | 3 417                           | 31 557                          |      |
| 47 635                          | 16 480                          | 9.91             | 15.41            | -37.95           | 40.96           | 2.5279 | -4.2929 | 292.1           | 7 439                           | 31 558                          |      |
| 48 640                          | 16 480                          | 9.35             | 14.51            | -38.24           | 40.9            | 2.5246 | -4.5526 | 290.7           | 8 444                           | 31 559                          |      |
| 49 645                          | 16 480                          | 8.92             | 13.79            | -38.46           | 40.86           | 2.5189 | -4.7761 | 289.7           | 9 447                           | 31 559                          |      |
| 50 650                          | 16 480                          | 8.58             | 13.23            | -38.63           | 40.84           | 2.5149 | -4.9654 | 288.9           | 9 449                           | 32 560                          |      |
| 51 655                          | 16 480                          | 8.33             | 12.81            | -38.76           | 40.83           | 2.5111 | -5.1173 | 288.2           | 10 450                          | 32 560                          |      |
| 52 660                          | 16 480                          | 8.14             | 12.5             | -38.85           | 40.82           | 2.5079 | -5.2346 | 287.8           | 10 451                          | 32 560                          |      |
| 52 665                          | 16 480                          | 8.15             | 12.49            | -38.86           | 40.82           | 2.5057 | -5.2305 | 287.8           | 10 451                          | 32 560                          |      |
| 53 670                          | 16 480                          | 8.01             | 12.27            | -38.92           | 40.81           | 2.5036 | -5.3194 | 287.5           | 10 452                          | 32 560                          |      |
| 55 675                          | 16 480                          | 7.85             | 12.0             | -39.0            | 40.81           | 2.5009 | -5.4311 | 287.1           | 10 452                          | 32 561                          |      |
| 55 680                          | 16 480                          | 7.85             | 12.0             | -39.0            | 40.81           | 2.5005 | -5.4302 | 287.1           | 10 452                          | 32 561                          |      |
| 57 689                          | 16 480                          | 7.77             | 11.87            | -39.04           | 40.81           | 2.4993 | -5.4856 | 286.9           | 10 453                          | 32 561                          |      |
| 58 690                          | 16 480                          | 7.75             | 11.83            | -39.05           | 40.81           | 2.4986 | -5.5003 | 286.8           | 10 453                          | 32 561                          |      |
| 380                             | 770                             | 99.99            | 0.0              | 0.0              | 0.01            | 0.9728 | -0.4645 | 0.0             |                                 |                                 |      |

CIE-Daten für alle Optimalfarben von maximalem (m) C<sub>AB</sub> für P00 und Y<sub>w,10</sub>=100, Y<sub>m</sub>=520\_77

| i <sub>1</sub> , λ <sub>1</sub> | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |
|---------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|
| 0 405                           | 32 562                          | 54.9             | -25.74           | -14.37           | 29.48           | 0.5548 | -0.5867 | 209.1           | 15 479                          | 38 591                          | Cm   |
| 2 410                           | 32 562                          | 54.94            | -26.26           | -13.31           | 29.45           | 0.5457 | -0.5673 | 206.8           | 15 479                          | 38 593                          |      |
| 3 415                           | 32 562                          | 55.0             | -26.79           | -12.24           | 29.45           | 0.5367 | -0.5476 | 204.5           | 16 480                          | 39 596                          |      |
| 4 420                           | 32 562                          | 55.07            | -27.5            | -10.75           | 29.53           | 0.5243 | -0.5202 | 201.3           | 16 481                          | 40 600                          |      |
| 5 425                           | 32 563                          | 55.13            | -28.38           | -8.85            | 29.73           | 0.5089 | -0.4856 | 197.3           | 16 482                          | 42 610                          |      |
| 6 430                           | 32 563                          | 55.17            | -29.39           | -6.6             | 30.12           | 0.4909 | -0.4446 | 192.6           | 16 483                          | 48 642                          |      |
| 7 435                           | 32 563                          | 55.22            | -30.5            | -4.04            | 30.77           | 0.4712 | -0.3982 | 187.5           | 17 485                          | -1 485c                         |      |
| 7 440                           | 32 563                          | 55.5             | -30.56           | -3.95            | 30.82           | 0.473  | -0.3962 | 187.3           | 17 485                          | -1 485c                         |      |
| 8 445                           | 32 564                          | 55.65            | -31.72           | -1.17            | 31.74           | 0.4536 | -0.346  | 182.1           | 17 488                          | -1 488c                         |      |
| 9 450                           | 32 564                          | 55.85            | -32.85           | 1.67             | 32.89           | 0.4356 | -0.295  | 177.0           | 18 491                          | -1 491c                         |      |
| 11 455                          | 33 565                          | 55.82            | -34.54           | 6.96             | 35.23           | 0.405  | -0.2002 | 168.5           | 19 499                          | -1 499c                         | Gm   |
| 12 460                          | 33 567                          | 56.37            | -35.12           | 9.49             | 36.39           | 0.4005 | -0.1565 | 164.8           | 21 506                          | -1 506c                         |      |
| 13 465                          | 33 569                          | 57.54            | -35.5            | 11.95            | 37.45           | 0.4067 | -0.1172 | 161.3           | 22 514                          | -1 514c                         |      |
| 13 470                          | 34 572                          | 60.57            | -35.53           | 12.93            | 37.81           | 0.437  | -0.1114 | 159.9           | 23 518                          | -1 518c                         |      |
| 15 475                          | 35 579                          | 63.97            | -34.37           | 17.08            | 38.38           | 0.4865 | -0.0579 | 153.5           | 26 534                          | -1 534c                         |      |
| 16 480                          | 38 593                          | 73.33            | -29.56           | 21.12            | 36.33           | 0.6206 | -0.0369 | 144.4           | 29 547                          | -1 547c                         |      |
| 17 485                          | -1 485c                         | 93.1             | -6.46            | 28.29            | 29.02           | 0.9543 | -0.0211 | 102.8           | 33 566                          | 11 457                          |      |
| 17 490                          | -1 489c                         | 93.1             | -6.46            | 28.29            | 29.02           | 0.9543 | -0.0211 | 102.8           | 33 566                          | 11 457                          |      |
| 19 495                          | -1 495c                         | 90.06            | -3.4             | 28.25            | 28.45           | 0.9859 | -0.0113 | 96.8            | 33 567                          | 12 461                          |      |
| 19 500                          | -1 499c                         | 90.06            | -3.4             | 28.25            | 28.45           | 0.9859 | -0.0113 | 96.8            | 33 567                          | 12 461                          |      |
| 21 505                          | -1 505c                         | 85.9             | 0.71             | 27.4             | 27.41           | 1.032  | -0.0059 | 88.5            | 33 569                          | 13 465                          | Ym   |
| 22 510                          | -1 510c                         | 83.34            | 3.11             | 26.72            | 26.9            | 1.0611 | -0.0043 | 83.3            | 34 570                          | 13 467                          |      |
| 22 515                          | -1 514c                         | 83.34            | 3.11             | 26.72            | 26.9            | 1.0611 | -0.0043 | 83.3            | 34 570                          | 13 467                          |      |
| 23 520                          | -1 519c                         | 80.45            | 5.69             | 25.9             | 26.52           | 1.0945 | -0.003  | 77.5            | 34 572                          | 13 469                          |      |
| 24 525                          | -1 524c                         | 77.25            | 8.38             | 24.94            | 26.31           | 1.1323 | -0.0021 | 71.4            | 34 573                          | 14 470                          |      |
| 26 530                          | -1 530c                         | 70.09            | 13.77            | 22.71            | 26.56           | 1.2202 | -0.0008 | 58.7            | 35 577                          | 14 473                          |      |
| 26 535                          | -1 534c                         | 70.09            | 13.77            | 22.71            | 26.56           | 1.2202 | -0.0008 | 58.7            | 35 577                          | 14 473                          |      |
| 28 540                          | -1 540c                         | 62.1             | 18.79            | 20.16            | 27.57           | 1.3264 | -0.0002 | 47.0            | 36 580                          | 15 475                          |      |
| 28 545                          | -1 544c                         | 62.1             | 18.79            | 20.16            | 27.57           | 1.3264 | -0.0002 | 47.0            | 36 580                          | 15 475                          |      |
| 29 550                          | -1 549c                         | 57.92            | 20.99            | 18.82            | 28.19           | 1.3862 | 0.0     | 41.8            | 36 583                          | 15 476                          |      |
| 31 555                          | -1 555c                         | 49.38            | 24.45            | 16.04            | 29.25           | 1.5189 | 0.0     | 33.2            | 37 587                          | 15 478                          |      |
| 32 560                          | -1 560c                         | 45.08            | 25.6             | 14.65            | 29.49           | 1.5916 | 0.0     | 29.7            | 38 590                          | 15 479                          |      |
| 33 565                          | 10 450                          | 42.18            | 33.59            | -3.81            | 33.81           | 1.8201 | -0.4155 | 353.5           | -1 493c                         | 18 493                          |      |
| 34 570                          | 13 466                          | 39.59            | 35.53            | -12.44           | 37.65           | 1.9212 | -0.6392 | 340.7           | -1 516c                         | 23 516                          |      |
| 34 575                          | 14 472                          | 40.41            | 35.41            | -14.19           | 38.14           | 1.8999 | -0.6761 | 338.1           | -1 523c                         | 24 523                          |      |
| 36 580                          | 15 475                          | 33.17            | 34.04            | -17.53           | 38.29           | 2.05   | -0.8534 | 332.7           | -1 535c                         | 27 535                          |      |
| 37 585                          | 15 477                          | 29.94            | 32.5             | -19.07           | 37.69           | 2.1093 | -0.9619 | 329.5           | -1 541c                         | 28 541                          |      |
| 38 590                          | 15 479                          | 26.8             | 30.65            | -20.44           | 36.85           | 2.1673 | -1.0877 | 326.2           | -1 545c                         | 29 545                          |      |
| 39 595                          | 16 480                          | 23.85            | 28.53            | -21.65           | 35.82           | 2.2199 | -1.2329 | 322.8           | -1 548c                         | 29 548                          |      |
| 39 600                          | 16 481                          | 24.05            | 28.35            | -21.74           | 35.73           | 2.2025 | -1.229  | 322.5           | -1 549c                         | 29 549                          |      |
| 41 605                          | 16 481                          | 18.66            | 23.77            | -23.61           | 33.5            | 2.2973 | -1.5902 | 315.1           | -1 554c                         | 30 554                          |      |
| 42 610                          | 16 482                          | 16.44            | 21.37            | -24.42           | 32.46           | 2.3236 | -1.8106 | 311.1           | -1 556c                         | 31 556                          |      |
| 42 615                          | 16 482                          | 16.53            | 21.29            | -24.46           | 32.43           | 2.3117 | -1.8049 | 311.0           | -1 556c                         | 31 556                          |      |
| 44 620                          | 16 483                          | 12.77            | 16.97            | -25.74           | 30.83           | 2.3521 | -2.3398 | 303.3           | -1 560c                         | 32 560                          |      |
| 45 625                          | 16 483                          | 11.31            | 15.07            | -26.25           | 30.27           | 2.3558 | -2.645  | 299.8           | -1 561c                         | 32 561                          |      |
| 46 630                          | 16 483                          | 10.11            | 13.42            | -26.67           | 29.86           | 2.3513 | -2.9633 | 296.7           | -1 562c                         | 32 562                          |      |
| 47 635                          | 16 483                          | 9.14             | 12.03            | -27.02           | 29.58           | 2.3395 | -3.2789 | 294.0           | 5 427                           | 32 563                          |      |
| 47 640                          | 16 483                          | 9.18             | 12.0             | -27.03           | 29.58           | 2.3314 | -3.2696 | 293.9           | 5 427                           | 32 563                          |      |
| 49 645                          | 16 483                          | 7.79             | 9.97             | -27.5            | 29.26           | 2.3035 | -3.8535 | 289.9           | 9 445                           | 32 564                          |      |
| 49 650                          | 16 484                          | 7.81             | 9.96             | -27.51           | 29.26           | 2.2995 | -3.8479 | 289.9           | 9 445                           | 32 564                          |      |
| 51 655                          | 16 484                          | 6.98             | 8.71             | -27.79           | 29.12           | 2.2715 | -4.3038 | 287.4           | 10 450                          | 33 565                          |      |
| 51 660                          | 16 484                          | 6.99             | 8.7              | -27.79           | 29.12           | 2.2692 | -4.3    | 287.3           | 10 450                          | 33 565                          |      |
| 53 665                          | 16 484                          | 6.53             | 8.0              | -27.94           | 29.07           | 2.2477 | -4.6007 | 285.9           | 10 453                          | 33 565                          |      |
| 54 670                          | 16 484                          | 6.39             | 7.78             | -27.99           | 29.05           | 2.2394 | -4.6996 | 285.5           | 10 453                          | 33 565                          |      |
| 55 675                          | 16 484                          | 6.3              | 7.62             | -28.02           | 29.04           | 2.2328 | -4.772  | 285.2           | 10 454                          | 33 565                          |      |
| 56 680                          | 16 484                          | 6.23             | 7.5              | -28.05           | 29.04           | 2.2286 | -4.8258 | 284.9           | 10 454                          | 33 565                          |      |
| 57 689                          | 16 484                          | 6.18             | 7.43             | -28.07           | 29.03           | 2.2254 | -4.8642 | 284.8           | 10 454                          | 33 565                          |      |
| 58 690                          | 16 484                          | 6.14             | 7.37             | -28.08           | 29.03           | 2.223  | -4.8912 | 284.7           | 10 454                          | 33 565                          |      |
| 380                             | 770                             | 99.99            | 0.0              | 0.0              | 0.01            | 1.0237 | -0.325  | 0.0             |                                 |                                 |      |

CIE-Daten für alle Optimalfarben von maximalem (m) C<sub>AB</sub> für Q00 und Y<sub>w,10</sub>=100, Y<sub>m</sub>=520\_77

| i <sub>1</sub> , λ <sub>1</sub> | i <sub>2</sub> , λ <sub>2</sub> | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> , λ <sub>d</sub> | i <sub>c</sub> , λ <sub>c</sub> | Code |
|---------------------------------|---------------------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|---------------------------------|---------------------------------|------|
| 1 405                           | 31 556                          | 56.3             | -21.53           | -19.55           | 29.09           | 0.594  | -0.821  | 222.2           | 15 475                          | 37 587                          | Cm   |
| 1 410                           | 31 556                          | 56.47            | -21.58           | -19.48           | 29.07           | 0.5943 | -0.8186 | 222.0           | 15 476                          | 37 587                          |      |
| 3 415                           | 31 557                          | 56.51            | -23.0            | -16.6            | 28.37           | 0.5694 | -0.7675 | 215.8           | 15 477                          | 38 592                          |      |
| 4 420                           | 31 557                          | 56.61            | -24.17           | -14.17           | 28.02           | 0.5494 | -0.724  | 210.3           | 15 477                          | 39 598                          |      |
| 5 425                           | 31 557                          | 56.7             | -25.59           | -11.15           | 27.91           | 0.5251 | -0.6703 | 203.5           | 15 479                          | 42 610                          |      |
| 5 430                           | 31 558                          | 57.0             | -25.67           | -11.01           | 27.93           | 0.526  | -0.6669 | 203.2           | 15 479                          | 42 611                          |      |
| 7 435                           | 31 558                          | 56.83            | -28.93           | -3.7             | 29.16           | 0.4674 | -0.5388 | 187.2           | 16 482                          | -1 482c                         |      |
| 7 440                           | 31 558                          | 57.25            | -29.04           | -3.49            | 29.25           | 0.4691 | -0.5347 | 186.8           | 16 483                          | -1 483c                         |      |
| 9 445                           | 31 559                          | 57.05            | -32.36           | 4.61             | 32.68           | 0.4093 | -0.3928 | 171.8           | 17 488                          | -1 488c                         |      |
| 10 450                          | 32 560                          | 57.26            | -33.83           | 8.65             | 34.92           | 0.3856 | -0.3225 | 165.6           | 18 493                          | -1 493c                         |      |
| 11 455                          | 32 561                          | 57.74            | -35.06           | 12.54            | 37.24           | 0.3692 | -0.2564 | 160.3           | 19 498                          | -1 498c                         | Gm   |
| 12 460                          | 32 563                          | 58.56            | -36.02           | 16.22            | 39.51           | 0.3613 | -0.1966 | 155.7           | 21 506                          | -1 506c                         |      |
| 13 465                          | 33 566                          | 60.33            | -36.6            | 19.9             | 41.66           | 0.3697 | -0.1437 | 151.4           | 23 515                          | -1 515c                         |      |
| 13 470                          | 34 572                          | 64.84            | -36.63           | 22.04            | 42.75           | 0.4115 | -0.1337 | 148.9           | 24 520                          | -1 520c                         |      |
| 15 475                          | 36 583                          | 70.42            | -34.31           | 28.75            | 44.76           | 0.4892 | -0.0654 | 140.0           | 27 536                          | -1 536c                         |      |
| 15 480                          | 45 629                          | 89.85            | -18.5            | 37.95            | 42.22           | 0.7706 | -0.0512 | 115.9           | 31 556                          | 2 413                           |      |
| 17 485                          | -1 485c                         | 90.54            | -10.94           | 40.53            | 41.98           | 0.8556 | -0.026  | 105.1           | 32 561                          | 11 455                          |      |
| 17 490                          | -1 489c                         | 90.54            | -10.94           | 40.53            | 41.98           | 0.8556 | -0.026  | 105.1           | 32 561                          | 11 455                          |      |
| 18 495                          | -1 494c                         | 88.8             | -9.29            | 40.38            | 41.44           | 0.8718 | -0.0189 | 102.9           | 32 562                          | 11 458                          |      |
| 19 500                          | -1 499c                         | 86.78            | -7.33            | 39.92            | 40.59           | 0.8919 | -0.0136 | 100.4           | 32 563                          | 12 460                          |      |
| 21 505                          | -1 505c                         | 81.81            | -2.65            | 38.17            | 38.26           | 0.944  | -0.007  | 93.9            | 33 566                          | 12 464                          | Ym   |
| 21 510                          | -1 509c                         | 81.81            | -2.65            | 38.17            | 38.26           | 0.944  | -0.007  | 93.9            | 33 566                          | 12 464                          |      |
| 22 515                          | -1 514c                         | 78.83            | 0.0              | 36.94            | 36.94           | 0.9764 | -0.005  | 90.0            | 33 567                          | 13 465                          |      |
| 24 520                          | -1 520c                         | 71.94            | 5.64             | 33.9             | 34.36           | 1.0549 | -0.0024 | 80.5            | 34 570                          | 13 468                          |      |
| 25 525                          | -1 525c                         | 68.12            | 8.44             | 32.16            | 33.25           | 1.1005 | -0.0016 | 75.2            | 34 572                          | 13 469                          |      |
| 26 530                          | -1 530c                         | 64.11            | 11.15            | 30.3             | 32.29           | 1.1505 | -0.001  | 69.7            | 34 574                          | 14 471                          |      |
| 26 535                          | -1 534c                         | 64.11            | 11.15            | 30.3             | 32.29           | 1.1505 | -0.001  | 69.7            | 34 574                          | 14 471                          |      |
| 27 540                          | -1 539c                         | 59.95            | 13.72            | 28.36            | 31.51           | 1.2053 | -0.0005 | 64.1            | 35 576                          | 14 472                          |      |
| 29 545                          | -1 545c                         | 51.41            | 18.12            | 24.34            | 30.35           | 1.3289 | -0.0001 | 53.3            | 36 581                          | 14 474                          |      |
| 30 550                          | -1 550c                         | 47.12            | 19.83            | 22.32            | 29.86           | 1.3974 | 0.0     | 48.3            | 36 583                          | 15 475                          |      |
| 30 555                          | -1 554c                         | 47.12            | 19.83            | 22.32            | 29.86           | 1.3974 | 0.0     | 48.3            | 36 583                          | 15 475                          |      |
| 31 560                          | 9 447                           | 44.71            | 31.96            | -3.98            | 32.21           | 1.6912 | -0.5628 | 352.8           | -1 488c                         | 17 488                          |      |
| 33 565                          | 12 462                          | 38.25            | 36.35            | -17.8            | 40.47           | 1.9268 | -0.9391 | 333.9           | -1 510c                         | 22 510                          |      |
| 34 570                          | 13 468                          | 35.3             | 36.64            | -22.32           | 42.9            | 2.0142 | -1.1058 | 328.6           | -1 521c                         | 24 521                          |      |
| 34 575                          | 14 471                          | 35.96            | 36.54            | -23.56           | 43.48           | 1.9926 | -1.1289 | 327.1           | -1 524c                         | 24 524                          |      |
| 36 580                          | 14 473                          | 29.34            | 35.01            | -27.63           | 44.61           | 2.17   | -1.4157 | 321.7           | -1 534c                         | 26 534                          |      |
| 37 585                          | 15 475                          | 26.46            | 33.58            | -29.6            | 44.77           | 2.2455 | -1.5924 | 318.6           | -1 538c                         | 27 538                          |      |
| 38 590                          | 15 476                          | 23.75            | 31.81            | -31.24           | 44.59           | 2.3159 | -1.7888 | 315.5           | -1 542c                         | 28 542                          |      |
| 38 595                          | 15 477                          | 23.97            | 31.67            | -31.4            | 44.6            | 2.2977 | -1.7836 | 315.2           | -1 542c                         | 28 542                          |      |
| 40 600                          | 15 478                          | 18.95            | 27.81            | -33.98           | 43.91           | 2.444  | -2.2669 | 309.2           | -1 548c                         | 29 548                          |      |
| 41 605                          | 15 478                          | 16.9             | 25.73            | -35.11           | 43.53           | 2.4991 | -2.5513 | 306.2           | -1 550c                         | 30 550                          |      |
| 41 610                          | 15 479                          | 17.0             | 25.66            | -35.19           | 43.56           | 2.4858 | -2.5432 | 306.1           | -1 550c                         | 30 550                          |      |
| 43 615                          | 15 479                          | 13.54            | 21.82            | -36.93           | 42.89           | 2.5879 | -3.2011 | 300.5           | -1 554c                         | 30 554                          |      |
| 44 620                          | 15 479                          | 12.2             | 20.1             | -37.63           | 42.66           | 2.6234 | -3.557  | 298.1           | -1 555c                         | 31 555                          |      |
| 45 625                          | 15 479                          | 11.08            | 18.59            | -38.21           | 42.49           | 2.6535 | -3.9213 | 295.9           | 2 414                           | 31 556                          |      |
| 46 630                          | 16 480                          | 10.18            | 17.29            | -38.69           | 42.38           | 2.6753 | -4.274  | 294.0           | 5 429                           | 31 557                          |      |
| 47 635                          | 16 480                          | 9.47             | 16.22            | -39.06           | 42.29           | 2.6878 | -4.5947 | 292.5           | 7 437                           | 31 558                          |      |
| 48 640                          | 16 480                          | 8.93             | 15.35            | -39.34           | 42.23           | 2.6946 | -4.8773 | 291.3           | 8 442                           | 31 559                          |      |
| 48 645                          | 16 480                          | 8.96             | 15.32            | -39.35           | 42.23           | 2.6863 | -4.8638 | 291.2           | 8 442                           | 31 559                          |      |
| 49 650                          | 16 480                          | 8.53             | 14.65            | -39.57           | 42.19           | 2.6929 | -5.1096 | 290.3           | 9 445                           | 31 559                          |      |
| 51 655                          | 16 480                          | 7.96             | 13.74            | -39.84           | 42.15           | 2.7031 | -5.4785 | 289.0           | 9 449                           | 32 560                          |      |
| 52 660                          | 16 480                          | 7.78             | 13.45            | -39.93           | 42.14           | 2.7042 | -5.6009 | 288.6           | 9 449                           | 32 560                          |      |
| 53 665                          | 16 480                          | 7.66             | 13.24            | -40.0            | 42.13           | 2.704  | -5.6908 | 288.3           | 10 450                          | 32 560                          |      |
| 54 670                          | 16 480                          | 7.57             | 13.09            | -40.04           | 42.13           | 2.7044 | -5.7574 | 288.1           | 10 450                          | 32 560                          |      |
| 55 675                          | 16 480                          | 7.51             | 12.98            | -40.07           | 42.13           | 2.7041 | -5.8042 | 287.9           | 10 451                          | 32 560                          |      |
| 56 680                          | 16 480                          | 7.47             | 12.91            | -40.1            | 42.12           | 2.7044 | -5.8381 | 287.8           | 10 451                          | 32 560                          |      |
| 57 689                          | 16 480                          | 7.44             | 12.86            | -40.11           | 42.12           | 2.7045 | -5.8614 | 287.7           | 10 451                          | 32 560                          |      |
| 58 690                          | 16 480                          | 7.42             | 12.83            | -40.12           | 42.12           | 2.7049 | -5.8782 | 287.7           | 10 451                          | 32 560                          |      |
| 380                             | 770                             | 100.0            | 0.0              | 0.0              | 0.01            | 0.9764 | -0.4736 | 0.0             |                                 |                                 |      |