| ***Ostwald* optimal colours (o) of maximum (m) $C_{AB,10}$ for D65, $Y_{w,10}$=88,6, $Y_m$=520_770** | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $i_1$, | $\lambda_1$ | $i_2$, | $\lambda_2$ | $X_{10}$ | $Y_{10}$ | $Z_{10}$ | $x_{10}$ | $y_{10}$ | $z_{10}$ | $h_{xy,10}$ | $i_d$, | $\lambda_d$ | $i_c$, | $\lambda_c$ | Code |
| 0 | 405 | 31 | 556 | 28.12 | 50.11 | 94.37 | 0.1629 | 0.2903 | 0.5467 | 195.0 | 15 | 476 | 37 | 585 | Cm |
| 6 | 435 | 31 | 557 | 24.8 | 50.86 | 74.08 | 0.1656 | 0.3396 | 0.4947 | 176.6 | 16 | 480 | 44 | 621 | |
| 10 | 450 | 31 | 559 | 19.54 | 50.96 | 41.21 | 0.1749 | 0.4561 | 0.3689 | 137.9 | 18 | 491 | −1 | 491c | |
| 11 | 460 | 32 | 562 | 19.75 | 52.51 | 33.04 | 0.1875 | 0.4986 | 0.3137 | 126.9 | 19 | 498 | −1 | 498c | |
| 12 | 465 | 33 | 565 | 20.22 | 53.96 | 25.67 | 0.2025 | 0.5403 | 0.2571 | 117.9 | 21 | 506 | −1 | 506c | |
| 14 | 470 | 34 | 570 | 21.81 | 55.87 | 14.19 | 0.2373 | 0.6081 | 0.1544 | 105.3 | 24 | 522 | −1 | 522c | |
| 15 | 475 | 35 | 579 | 27.93 | 60.81 | 10.22 | 0.2822 | 0.6144 | 0.1032 | 96.3 | 26 | 533 | −1 | 533c | Gm |
| 16 | 480 | 41 | 606 | 47.87 | 72.59 | 7.29 | 0.3746 | 0.5682 | 0.0571 | 75.5 | 30 | 550 | −1 | 550c | |
| 16 | 485 | −1 | 484c | 68.26 | 81.76 | 7.29 | 0.4339 | 0.5197 | 0.0463 | 57.5 | 32 | 560 | 10 | 454 | |
| 18 | 490 | −1 | 490c | 68.1 | 78.9 | 3.72 | 0.4518 | 0.5234 | 0.0247 | 54.3 | 32 | 562 | 11 | 459 | max |
| 19 | 495 | −1 | 495c | 68.08 | 77.11 | 2.63 | 0.4605 | 0.5216 | 0.0178 | 52.4 | 32 | 563 | 12 | 461 | |
| 19 | 500 | −1 | 499c | 68.08 | 77.11 | 2.63 | 0.4605 | 0.5216 | 0.0178 | 52.4 | 32 | 563 | 12 | 461 | |
| 22 | 510 | −1 | 510c | 67.71 | 70.07 | 0.89 | 0.4882 | 0.5052 | 0.0064 | 44.9 | 33 | 566 | 13 | 466 | |
| 23 | 520 | −1 | 519c | 67.33 | 67.16 | 0.6 | 0.4983 | 0.4971 | 0.0045 | 41.9 | 33 | 568 | 13 | 468 | Ym |
| 26 | 530 | −1 | 530c | 64.81 | 56.85 | 0.14 | 0.532 | 0.4667 | 0.0012 | 31.8 | 34 | 573 | 14 | 472 | |
| 27 | 540 | −1 | 539c | 63.44 | 53.07 | 0.07 | 0.5441 | 0.4551 | 0.0006 | 28.3 | 35 | 576 | 14 | 473 | |
| 28 | 545 | −1 | 544c | 61.79 | 49.2 | 0.03 | 0.5565 | 0.4431 | 0.0003 | 24.7 | 35 | 578 | 14 | 474 | |
| 29 | 550 | −1 | 549c | 59.85 | 45.28 | 0.01 | 0.5691 | 0.4306 | 0.0001 | 21.3 | 36 | 580 | 15 | 475 | |
| 31 | 555 | −1 | 555c | 55.06 | 37.53 | 0.0 | 0.5946 | 0.4053 | 0.0 | 14.8 | 37 | 586 | 15 | 476 | |
| 32 | 560 | 10 | 451 | 62.45 | 35.47 | 51.78 | 0.4171 | 0.2369 | 0.3458 | 317.7 | −1 | 492c | 18 | 492 | |
| 31 | 556 | 0 | 405 | 66.68 | 49.88 | 12.95 | 0.5148 | 0.3851 | 0.1 | 15.0 | 37 | 585 | 15 | 476 | Rm |
| 31 | 557 | 6 | 435 | 70.0 | 49.13 | 33.24 | 0.4594 | 0.3224 | 0.2181 | 356.6 | 44 | 621 | 16 | 480 | |
| 31 | 559 | 10 | 450 | 75.26 | 49.03 | 66.11 | 0.3952 | 0.2575 | 0.3472 | 317.9 | −1 | 491c | 18 | 491 | |
| 32 | 562 | 11 | 460 | 75.06 | 47.48 | 74.29 | 0.3813 | 0.2412 | 0.3774 | 307.0 | −1 | 498c | 19 | 498 | |
| 33 | 565 | 12 | 465 | 74.58 | 46.03 | 81.65 | 0.3687 | 0.2275 | 0.4036 | 298.0 | −1 | 506c | 21 | 506 | |
| 34 | 570 | 14 | 470 | 73.0 | 44.12 | 93.14 | 0.3471 | 0.2098 | 0.4429 | 285.4 | −1 | 522c | 24 | 522 | |
| 35 | 579 | 15 | 475 | 66.88 | 39.18 | 97.11 | 0.3291 | 0.1928 | 0.4779 | 276.3 | −1 | 533c | 26 | 533 | Mm |
| 41 | 606 | 16 | 480 | 46.93 | 27.4 | 100.03 | 0.2691 | 0.1571 | 0.5736 | 255.6 | −1 | 550c | 30 | 550 | |
| −1 | 484c | 16 | 485 | 26.54 | 18.23 | 100.03 | 0.1833 | 0.1258 | 0.6907 | 237.5 | 10 | 454 | 32 | 560 | |
| −1 | 490c | 18 | 490 | 26.71 | 21.09 | 103.61 | 0.1764 | 0.1393 | 0.6842 | 234.3 | 11 | 459 | 32 | 562 | min |
| −1 | 495c | 19 | 495 | 26.73 | 22.88 | 104.69 | 0.1732 | 0.1482 | 0.6784 | 232.4 | 12 | 461 | 32 | 563 | |
| −1 | 499c | 19 | 500 | 26.73 | 22.88 | 104.69 | 0.1732 | 0.1482 | 0.6784 | 232.4 | 12 | 461 | 32 | 563 | |
| −1 | 510c | 22 | 510 | 27.1 | 29.92 | 106.43 | 0.1657 | 0.183 | 0.6511 | 225.0 | 13 | 466 | 33 | 566 | |
| −1 | 519c | 23 | 520 | 27.48 | 32.83 | 106.72 | 0.1645 | 0.1965 | 0.6389 | 222.0 | 13 | 468 | 33 | 568 | Bm |
| −1 | 530c | 26 | 530 | 30.0 | 43.14 | 107.18 | 0.1663 | 0.2392 | 0.5943 | 211.8 | 14 | 472 | 34 | 573 | |
| −1 | 539c | 27 | 540 | 31.36 | 46.92 | 107.25 | 0.169 | 0.2529 | 0.578 | 208.3 | 14 | 473 | 35 | 576 | |
| −1 | 544c | 28 | 545 | 33.01 | 50.79 | 107.29 | 0.1727 | 0.2657 | 0.5614 | 204.8 | 14 | 474 | 35 | 578 | |
| −1 | 549c | 29 | 550 | 34.96 | 54.71 | 107.32 | 0.1774 | 0.2777 | 0.5447 | 201.3 | 15 | 475 | 36 | 580 | |
| −1 | 555c | 31 | 555 | 39.75 | 62.46 | 107.33 | 0.1896 | 0.298 | 0.5122 | 194.8 | 15 | 476 | 37 | 586 | |
| 10 | 451 | 32 | 560 | 32.36 | 64.52 | 55.55 | 0.2122 | 0.4232 | 0.3644 | 137.6 | 18 | 492 | −1 | 492c | |
| | 380 | | 770 | 83.99 | 88.59 | 95.08 | 0.3137 | 0.3309 | 0.3552 | 0.0 | | | | | |