

http://130.149.60.45/~farbnetrik/VE41/VE41LON1.TXT /PS; transfer output
 N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/1

| Ostwald optimal colours (o) of maximum (m) C _{AB} for D50, Y _e =100, Y _m =520, 770, LINYAB data | | | | | | | | | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|------------------|------------------|------------------|-----------------|-------|--------|-----------------|----------------|----------------|----------------|----------------|------|-----|---|
| i | λ ₁ | λ ₂ | Y ₁₀₀ | A ₁₀₀ | B ₁₀₀ | C _{AB} | a | b | H _{AB} | i _d | λ _d | i _c | λ _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 | % |
| 7 | 435 | 33 | 565 | 58.18 | -29.76 | -6.19 | 30.4 | 0.4526 | -0.4365 | 191.7 | 18 | 490 | 46 | 634 | | |
| 10 | 450 | 33 | 566 | 58.68 | -33.54 | 23.37 | 33.63 | 0.3924 | -0.2895 | 175.9 | 19 | 497 | -1 | 497c | | |
| 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 | 13.31 | 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 | Gm | % |
| 15 | 480 | 34 | 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 | -34.23 | 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 | max | % |
| 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 | | |
| 22 | 510 | -1 | 510c | 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 | Ym | % |
| 25 | 530 | -1 | 529c | 76.8 | 7.64 | 25.11 | 26.65 | 1.0637 | -0.0029 | 73.0 | 35 | 575 | 15 | 477 | | |
| 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 | 20.28 | 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 | | |
| 380 | 770 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9642 | -0.3299 | 0.0 | | | | | | |

| Ostwald optimal colours (o) of maximum (m) C _{AB} for D50, Y _e =100, Y _m =770, 520, LINYAB complementary | | | | | | | | | | | | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|------------------|------------------|------------------|-----------------|-------|--------|-----------------|----------------|----------------|----------------|----------------|------|-----|---|
| i | λ ₁ | λ ₂ | Y ₁₀₀ | A ₁₀₀ | B ₁₀₀ | C _{AB} | a | b | H _{AB} | i _d | λ _d | i _c | λ _c | Code | % | |
| 32 | 564 | 1 | 405 | 42.18 | 26.12 | 13.56 | 29.43 | 1.5834 | -0.0084 | 27.4 | 38 | 592 | 17 | 486 | Rm | % |
| 33 | 565 | 7 | 435 | 41.81 | 29.76 | 6.19 | 30.4 | 1.6761 | -0.1817 | 11.7 | 46 | 634 | 18 | 490 | | |
| 33 | 566 | 10 | 450 | 41.31 | 33.54 | -2.37 | 33.63 | 1.7761 | -0.3874 | 355.9 | -1 | 497c | 19 | 497 | | |
| 33 | 567 | 12 | 460 | 40.69 | 35.7 | -8.25 | 36.64 | 1.8416 | -0.5329 | 346.9 | -1 | 506c | 21 | 506 | | |
| 33 | 568 | 13 | 465 | 40.04 | 36.49 | -10.91 | 38.09 | 1.8756 | -0.6026 | 343.3 | -1 | 511c | 22 | 511 | | |
| 34 | 570 | 14 | 470 | 38.95 | 36.99 | -13.31 | 39.32 | 1.9138 | -0.6718 | 340.1 | -1 | 519c | 23 | 519 | | |
| 34 | 573 | 15 | 475 | 37.1 | 37.08 | -15.59 | 40.23 | 1.9639 | -0.7502 | 337.2 | -1 | 527c | 25 | 527 | Mm | % |
| 35 | 578 | 15 | 480 | 33.08 | 36.91 | -16.91 | 40.6 | 2.0799 | -0.8412 | 335.3 | -1 | 531c | 26 | 531 | | |
| 37 | 587 | 17 | 485 | 27.75 | 34.23 | -20.9 | 40.19 | 2.201 | -1.0832 | 328.6 | -1 | 544c | 28 | 544 | | |
| 44 | 620 | 18 | 490 | 11.97 | 19.26 | -26.82 | 33.02 | 2.572 | -2.5696 | 305.6 | -1 | 561c | 32 | 561 | min | % |
| -1 | 495c | 19 | 495 | 6.34 | 7.19 | -29.25 | 30.12 | 2.0975 | -4.9398 | 283.8 | 12 | 463 | 33 | 568 | | |
| -1 | 500c | 20 | 500 | 8.01 | 5.59 | -29.14 | 29.67 | 1.6629 | -3.9666 | 280.8 | 13 | 466 | 33 | 569 | | |
| -1 | 510c | 22 | 510 | 12.66 | 1.23 | -28.19 | 28.22 | 1.0617 | -2.5572 | 272.5 | 14 | 471 | 34 | 571 | | |
| -1 | 519c | 23 | 520 | 15.7 | -1.48 | -27.36 | 27.41 | 0.8669 | -2.073 | 266.8 | 14 | 473 | 34 | 572 | Bm | % |
| -1 | 529c | 25 | 530 | 23.19 | -7.64 | -25.11 | 26.25 | 0.6346 | -1.4127 | 253.0 | 15 | 477 | 35 | 575 | | |
| -1 | 539c | 27 | 540 | 31.99 | -13.94 | -22.33 | 26.32 | 0.5285 | -1.0279 | 238.0 | 16 | 480 | 35 | 579 | | |
| -1 | 544c | 28 | 545 | 36.65 | -16.86 | -20.28 | 26.8 | 0.504 | -0.8982 | 230.9 | 16 | 481 | 36 | 581 | | |
| -1 | 549c | 29 | 550 | 41.44 | -19.56 | -19.26 | 27.45 | 0.9222 | -0.7949 | 224.5 | 16 | 483 | 36 | 583 | | |
| -1 | 554c | 30 | 555 | 46.27 | -21.93 | -17.68 | 28.17 | 0.4903 | -0.7122 | 218.8 | 16 | 484 | 37 | 585 | | |
| -1 | 560c | 32 | 560 | 55.72 | -25.38 | -14.58 | 29.27 | 0.5087 | -0.5917 | 209.8 | 17 | 486 | 38 | 590 | | |
| 380 | 770 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9642 | -0.3299 | 0.0 | | | | | | |

| Ostwald optimal colours (o) of maximum (m) C _{AB} for D50, Y _e =100, Y _m =520, 770, LINYAB data | | | | | | | | | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|------------------|------------------|------------------|-----------------|-------|--------|-----------------|----------------|----------------|----------------|----------------|------|-----|---|
| i | λ ₁ | λ ₂ | Y ₁₀₀ | A ₁₀₀ | B ₁₀₀ | C _{AB} | a | b | H _{AB} | i _d | λ _d | i _c | λ _c | Code | % | |
| 1 | 405 | 31 | 559 | 55.95 | -25.08 | -13.86 | 28.66 | 0.5189 | -0.5733 | 208.9 | 15 | 479 | 37 | 589 | Cm | % |
| 7 | 435 | 32 | 561 | 56.42 | -28.9 | -5.53 | 29.42 | 0.455 | -0.4238 | 190.8 | 16 | 484 | 38 | 593 | | |
| 10 | 450 | 32 | 562 | 56.65 | -32.28 | 3.24 | 32.45 | 0.3973 | -0.2684 | 174.2 | 18 | 493 | -1 | 493c | | |
| 12 | 460 | 32 | 564 | 57.41 | -33.96 | 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 | -33.24 | 16.97 | 37.41 | 0.4504 | -0.0624 | 153.0 | 26 | 531 | -1 | 531c | Gm | % |
| 16 | 480 | 38 | 590 | 72.88 | -29.30 | 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 | max | % |
| 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 | 510 | -1 | 509c | 84.82 | 1.2 | 27.07 | 27.09 | 0.9814 | -0.0065 | 87.4 | 33 | 567 | 13 | 466 | | |
| 24 | 520 | -1 | 520c | 75.59 | 8.88 | 24.43 | 26.0 | 1.0847 | -0.0023 | 70.0 | 34 | 571 | 14 | 471 | Ym | % |
| 25 | 530 | -1 | 529c | 71.83 | 11.6 | 23.28 | 26.01 | 1.1288 | -0.0015 | 63.4 | 34 | 573 | 14 | 473 | | |
| 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 | 27.15 | 1.3537 | -0.0001 | 40.1 | 36 | 581 | 15 | 477 | | |
| 29 | 550 | -1 | 549c | 54.91 | 21.22 | 17.87 | 27.15 | 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 | | |
| 380 | 770 | 99.99 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9672 | -0.3256 | 0.0 | | | | | | |

| Ostwald optimal colours (o) of maximum (m) C _{AB} for D50, Y _e =100, Y _m =770, 520, LINYAB complementary | | | | | | | | | | | | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|------------------|------------------|------------------|-----------------|-------|--------|-----------------|----------------|----------------|----------------|----------------|------|-----|---|
| i | λ ₁ | λ ₂ | Y ₁₀₀ | A ₁₀₀ | B ₁₀₀ | C _{AB} | a | b | H _{AB} | i _d | λ _d | i _c | λ _c | Code | % | |
| 31 | 559 | 1 | 405 | 44.04 | 25.08 | 13.86 | 28.66 | 1.5368 | -0.0108 | 28.9 | 37 | 589 | 15 | 479 | Rm | % |
| 32 | 561 | 7 | 435 | 43.57 | 28.9 | 5.53 | 29.42 | 1.6305 | -0.1985 | 10.8 | 58 | 693 | 16 | 484 | | |
| 32 | 562 | 10 | 450 | 43.34 | 32.28 | -3.24 | 32.45 | 1.7122 | -0.4004 | 354.2 | -1 | 493c | 18 | 493 | | |
| 32 | 564 | 12 | 460 | 42.58 | 33.95 | -8.98 | 35.12 | 1.7616 | -0.5366 | 345.1 | -1 | 503c | 20 | 503 | | |
| 33 | 566 | 13 | 465 | 41.51 | 34.34 | -11.63 | 36.25 | 1.7943 | -0.6057 | 341.2 | -1 | 512c | 22 | 512 | | |
| 34 | 570 | 14 | 470 | 39.36 | 34.33 | -14.23 | 37.16 | 1.8395 | -0.6872 | 337.4 | -1 | 521c | 24 | 521 | | |
| 35 | 576 | 15 | 475 | 35.48 | 33.34 | -16.97 | 37.41 | 1.9067 | -0.804 | 333.0 | -1 | 531c | 26 | 531 | Mm | % |
| 38 | 590 | 16 | 480 | 27.11 | 29.2 | -20.81 | 35.86 | 2.0442 | -1.0933 | 324.5 | -1 | 543c | 28 | 543 | | |
| -1 | 485c | 17 | 485 | 7.39 | 6.09 | -28.04 | 28.69 | 1.7911 | -1.1155 | 282.2 | 11 | 458 | 32 | 563 | | |
| -1 | 490c | 18 | 490 | 8.89 | 4.69 | -28.13 | 28.52 | 1.4945 | -3.4884 | 279.4 | 12 | 460 | 32 | 564 | min | % |
| -1 | 495c | 19 | 495 | 10.67 | 2.98 | -27.98 | 28.14 | 1.247 | -2.9472 | 276.0 | 12 | 462 | 33 | 565 | | |
| -1 | 500c | 20 | 500 | 12.76 | 1.0 | -27.62 | 27.64 | 1.0462 | -2.49 | 272.0 | 12 | 464 | 33 | 566 | | |
| -1 | 509c | 21 | 510 | 15.0 | 1.2 | -27.07 | 27.09 | 0.8876 | -2.1102 | 267.4 | 13 | 466 | 33 | 567 | | |
| -1 | 520c | 24 | 520 | 24.4 | -8.88 | -24.43 | 26.0 | 0.6033 | -1.3269 | 250.0 | 14 | 471 | 34 | 571 | Bm | % |
| -1 | 529c | 25 | 530 | 28.16 | -11.6 | | | | | | | | | | | |