

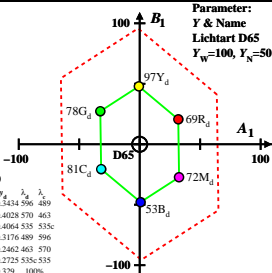
XTZ₉₅-95.04, 100.0, 108.89

A₁ = 2.5 (a₁ - a_{1A}) Y
B₁ = 2.5 B₂ (b₁ - b_{1A}) Y
a₁ = a₂₀ [(x - x_c)/y]
b₁ = b₂₀ [z/y]
a₂₀ = 1, b₂₀ = -0.4
r_c = 0.110, B_c = 1.000
C_{AH} = [A₁² + B₁²]^{1/2}
6 Ostwald-Farben (o)

von maximalem (m) C_{AH} im
Buntwertdiagramm (A, B)

Lichtart D65, Y_w=100, Y_N=50

Name Bereich X_v Y_v Z_v x_v y_v z_v λ_v
M: 493.775 86.13 97.18 57.92 0.357 0.4028 570 463
G: 493.567 56.35 78.24 57.9 0.2927 0.4064 535 536
C: 380.567 65.3 81.11 108.92 0.2537 0.3176 489 598
M: 493.465 67.52 62.96 105.57 0.3269 0.2662 463 570
M: 507.493 86.35 71.9 105.90 0.3272 0.2725 535 603
W: 380.775 95.04 100.0 108.89 0.3127 0.329 100
N: 380.775 47.52 50.0 54.44 0.3127 0.329 50
Z: 380.775 17.15 18.0 19.6 0.3127 0.329 188



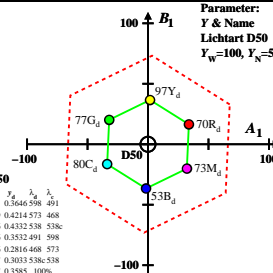
XTZ₉₆-96.42, 100.0, 82.49

A₁ = 2.5 (a₁ - a_{1A}) Y
B₁ = 2.5 B₂ (b₁ - b_{1A}) Y
a₁ = a₂₀ [(x - x_c)/y]
b₁ = b₂₀ [z/y]
a₂₀ = 1, b₂₀ = -0.4
r_c = 0.110, B_c = 1.000
C_{AH} = [A₁² + B₁²]^{1/2}
6 Ostwald-Farben (o)

von maximalem (m) C_{AH} im
Buntwertdiagramm (A, B)

Lichtart D50, Y_w=100, Y_N=50

Name Bereich X_v Y_v Z_v x_v y_v z_v λ_v
M: 496.775 86.72 70.07 41.85 0.42 0.3646 596 491
G: 496.570 57.4 77.09 43.01 0.3226 0.4232 538 536
C: 380.570 64.05 80.07 82.81 0.2826 0.3532 491 598
M: 496.5496 64.96 53.08 80.4 0.2910 0.2816 468 573
M: 570.496 87.37 73.05 80.43 0.3627 0.3033 538 538
W: 380.775 96.42 100.0 82.49 0.3457 0.3585 100
N: 380.775 48.21 50.0 41.24 0.3457 0.3585 50
Z: 380.775 17.35 18.0 14.84 0.3457 0.3585 188



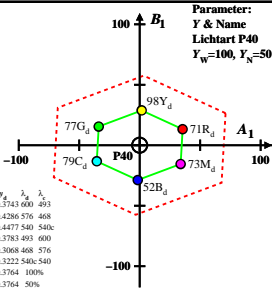
BGL91-1A

XTZ₉₉-100.93, 100.0, 64.68
A₁ = 2.5 (a₁ - a_{1A}) Y
B₁ = 2.5 B₂ (b₁ - b_{1A}) Y
a₁ = a₂₀ [(x - x_c)/y]
b₁ = b₂₀ [z/y]
a₂₀ = 1, b₂₀ = -0.4
r_c = 0.110, B_c = 1.000
C_{AH} = [A₁² + B₁²]^{1/2}
6 Ostwald-Farben (o)

von maximalem (m) C_{AH} im
Buntwertdiagramm (A, B)

Lichtart P40, Y_w=100, Y_N=50

Name Bereich X_v Y_v Z_v x_v y_v z_v λ_v
M: 492.775 85.81 95.42 0.4537 0.3743 603 493
G: 498.775 95.81 97.72 34.43 0.4202 0.4286 576 468
C: 498.573 60.75 77.17 34.41 0.3825 0.4477 540 540
M: 380.573 65.92 79.49 64.69 0.3137 0.3783 493 600
M: 380.498 55.73 52.42 62.49 0.3262 0.3608 468 576
M: 573.498 90.79 72.97 42.71 0.4008 0.3222 540 540
W: 380.775 100.93100.0 64.68 0.3799 0.3764 100
N: 380.775 40.46 50.0 32.34 0.3799 0.3764 50
Z: 380.775 18.16 18.0 11.64 0.3799 0.3764 188



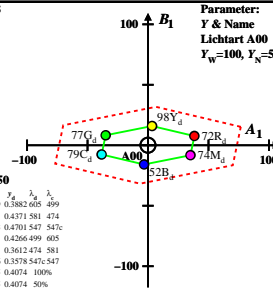
BGL91-2A

XTZ₉₉-109.84, 99.99, 35.58
A₁ = 2.5 (a₁ - a_{1A}) Y
B₁ = 2.5 B₂ (b₁ - b_{1A}) Y
a₁ = a₂₀ [(x - x_c)/y]
b₁ = b₂₀ [z/y]
a₂₀ = 1, b₂₀ = -0.4
r_c = 0.110, B_c = 1.000
C_{AH} = [A₁² + B₁²]^{1/2}
6 Ostwald-Farben (o)

von maximalem (m) C_{AH} im
Buntwertdiagramm (A, B)

Lichtart A00, Y_w=100, Y_N=50

Name Bereich X_v Y_v Z_v x_v y_v z_v λ_v
M: 492.775 85.81 95.42 0.4537 0.3743 603 493
G: 498.775 95.81 97.72 34.43 0.4202 0.4286 576 468
C: 498.573 60.75 77.17 34.41 0.3825 0.4477 540 540
M: 380.573 65.92 79.49 64.69 0.3137 0.3783 493 600
M: 380.498 55.73 52.42 62.49 0.3262 0.3608 468 576
M: 579.504 97.62 73.59 34.45 0.4746 0.3578 547 547
W: 380.775 109.8499 99.99 35.58 0.4475 0.4074 100
N: 380.775 54.92 49.99 17.79 0.4475 0.4074 50
Z: 380.775 19.77 17.99 6.4 0.4475 0.4074 188



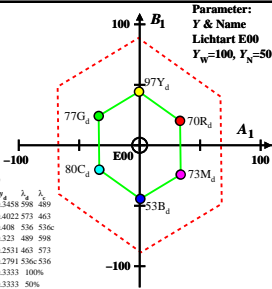
BGL91-3A

XTZ₉₉-100.0, 100.0, 100.0
A₁ = 2.5 (a₁ - a_{1A}) Y
B₁ = 2.5 B₂ (b₁ - b_{1A}) Y
a₁ = a₂₀ [(x - x_c)/y]
b₁ = b₂₀ [z/y]
a₂₀ = 1, b₂₀ = -0.4
r_c = 0.110, B_c = 1.000
C_{AH} = [A₁² + B₁²]^{1/2}
6 Ostwald-Farben (o)

von maximalem (m) C_{AH} im
Buntwertdiagramm (A, B)

Lichtart E00, Y_w=100, Y_N=50

Name Bereich X_v Y_v Z_v x_v y_v z_v λ_v
M: 492.775 82.79 70.25 54.72 0.4074 0.3558 568 469
G: 494.775 91.73 97.45 51.31 0.3786 0.4022 573 463
C: 494.570 50.04 77.29 53.07 0.3117 0.408 536 536
M: 380.570 67.35 79.88 100.02 0.2724 0.3023 487 598
M: 380.498 58.41 52.69 97.65 0.2806 0.2931 463 573
M: 494.494 91.1 72.85 97.07 0.349 0.2794 536 536
W: 380.775 100.0100 100.0 100.0 0.3333 0.3333 100
N: 380.775 50.0 50.0 50.0 0.3333 0.3333 50
Z: 380.775 18.0 18.0 18.0 0.3333 0.3333 188



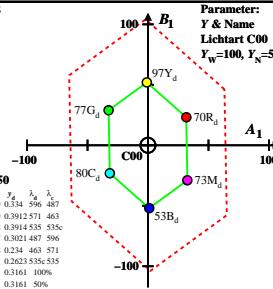
BGL91-4A

XTZ₉₉-98.07, 100.0, 118.22
A₁ = 2.5 (a₁ - a_{1A}) Y
B₁ = 2.5 B₂ (b₁ - b_{1A}) Y
a₁ = a₂₀ [(x - x_c)/y]
b₁ = b₂₀ [z/y]
a₂₀ = 1, b₂₀ = -0.4
r_c = 0.110, B_c = 1.000
C_{AH} = [A₁² + B₁²]^{1/2}
6 Ostwald-Farben (o)

von maximalem (m) C_{AH} im
Buntwertdiagramm (A, B)

Lichtart C00, Y_w=100, Y_N=50

Name Bereich X_v Y_v Z_v x_v y_v z_v λ_v
M: 497.775 79.09 60.69 40.82 0.3811 0.3612 574 581
G: 492.775 88.31 97.06 62.69 0.3859 0.3912 571 463
C: 492.567 57.74 77.47 62.66 0.2918 0.3914 535 536
M: 380.567 67.55 80.45 118.25 0.2537 0.3021 487 598
M: 380.492 58.84 53.98 114.82 0.2996 0.234 463 571
M: 492.492 88.99 72.67 114.84 0.323 0.2623 535 535
W: 380.775 98.07 100.0 118.22 0.31 0.3161 100
N: 380.775 49.03 50.0 59.11 0.31 0.3161 50
Z: 380.775 17.65 18.0 21.28 0.31 0.3161 188



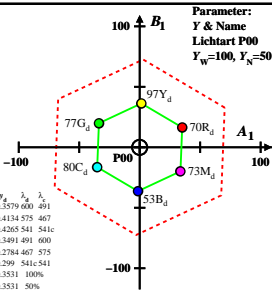
BGL91-5A

XTZ₉₉-102.06, 100.0, 81.06
A₁ = 2.5 (a₁ - a_{1A}) Y
B₁ = 2.5 B₂ (b₁ - b_{1A}) Y
a₁ = a₂₀ [(x - x_c)/y]
b₁ = b₂₀ [z/y]
a₂₀ = 1, b₂₀ = -0.4
r_c = 0.110, B_c = 1.000
C_{AH} = [A₁² + B₁²]^{1/2}
6 Ostwald-Farben (o)

von maximalem (m) C_{AH} im
Buntwertdiagramm (A, B)

Lichtart P00, Y_w=100, Y_N=50

Name Bereich X_v Y_v Z_v x_v y_v z_v λ_v
M: 572.775 85.39 70.79 40.63 0.4533 0.3799 600 491
Y: 494.775 91.73 97.45 51.31 0.3786 0.4022 573 463
G: 496.572 60.99 77.01 42.54 0.3378 0.4265 541 541
C: 380.572 67.65 79.77 81.07 0.296 0.3491 491 600
M: 380.496 57.8 52.86 79.14 0.3045 0.2784 467 575
M: 494.925 92.26 73.13 79.87 0.3722 0.299 541 541
W: 380.775 102.06100.0 81.06 0.3604 0.3353 100
N: 380.775 51.03 50.0 40.53 0.3604 0.3353 50
Z: 380.775 18.37 18.0 14.59 0.3604 0.3353 188



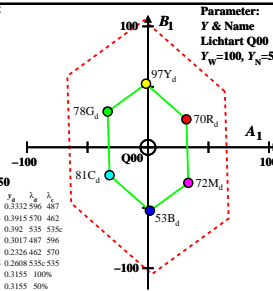
BGL91-6A

XTZ₉₉-97.93, 100.0, 118.95
A₁ = 2.5 (a₁ - a_{1A}) Y
B₁ = 2.5 B₂ (b₁ - b_{1A}) Y
a₁ = a₂₀ [(x - x_c)/y]
b₁ = b₂₀ [z/y]
a₂₀ = 1, b₂₀ = -0.4
r_c = 0.110, B_c = 1.000
C_{AH} = [A₁² + B₁²]^{1/2}
6 Ostwald-Farben (o)

von maximalem (m) C_{AH} im
Buntwertdiagramm (A, B)

Lichtart Q00, Y_w=100, Y_N=50

Name Bereich X_v Y_v Z_v x_v y_v z_v λ_v
M: 567.775 79.52 60.24 40.62 0.381 0.3332 596 477
Y: 497.775 89.99 97.23 63.06 0.3843 0.3915 570 462
G: 492.567 57.74 77.68 63.06 0.29 0.392 535 536
C: 380.567 67.52 80.6 118.98 0.2527 0.3017 487 598
M: 380.492 59.04 52.91 115.52 0.2896 0.2326 462 570
M: 492.492 89.5 71.36 115.54 0.3226 0.2608 535 535
W: 380.775 97.93 100.0 118.95 0.309 0.3155 100
N: 380.775 48.96 50.0 59.47 0.309 0.3155 50
Z: 380.775 17.62 18.0 21.41 0.309 0.3155 188



BGL91-7A

BGL91-7A

BGL91-8A

BGL91-8A