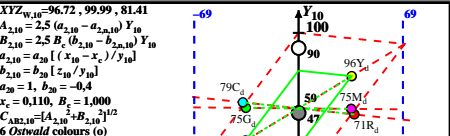


XYZ<sub>D10</sub>=94.81, 100.0, 107.33  
A<sub>2,10</sub> = 2.5 (a<sub>2,10</sub> - a<sub>2,10i</sub>) Y<sub>10</sub>  
B<sub>2,10</sub> = 2.5 B<sub>i</sub> (b<sub>2,10</sub> - b<sub>2,10i</sub>) Y<sub>10</sub>  
a<sub>2,10</sub> = a<sub>20</sub> ((x<sub>10</sub> - x<sub>e</sub>)/Y<sub>10</sub>)  
b<sub>2,10</sub> = b<sub>20</sub> ((z<sub>10</sub> - z<sub>e</sub>)/Y<sub>10</sub>)  
a<sub>20</sub> = 1, b<sub>20</sub> = -0.4  
x<sub>e</sub> = 0.110, B<sub>i</sub> = 0.800  
C<sub>AB,10</sub> = [A<sub>2,10</sub> B<sub>2,10</sub>]<sup>2/12</sup>  
6 Ostwald colours (o)  
of maximum (m) C<sub>AB,10</sub> in  
linear colour space (C<sub>AB,2,10</sub> Y<sub>10</sub>)  
Illumin. D65, Y<sub>10</sub> = 100, Y<sub>N10</sub> = 50

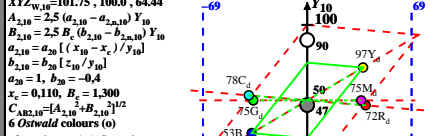
Name Range x<sub>10</sub> Y<sub>10</sub> z<sub>10</sub> x<sub>20</sub> Y<sub>20</sub> z<sub>20</sub> x<sub>e</sub> Y<sub>e</sub> z<sub>e</sub>  
R 565.775 90.15 71.08 40.250 100.00 62.079 994. A<sub>1</sub>  
Y 487.775 85.93 95.77 57.07 0.3598 0.4011 566.461  
G 487.561 56.07 76.29 57.07 0.296 0.4027 529.526  
C<sub>i</sub> 380.565 60.39 70.90 61.45 0.2847 0.3523 484.994  
M 565.490 95.07 53.76 78.77 0.2935 0.2865 606.493  
M 565.490 89.75 74.75 78.77 0.3642 0.3095 531.531  
W 380.775 96.72 99.99 81.41 0.3477 0.3595 100%  
N<sub>0</sub> 380.775 48.36 49.99 40.7 0.3477 0.3595 50  
Z<sub>0</sub> 380.775 17.06 18.0 11.6 0.3222 0.3756 18%

Parameter:  
Y<sub>10</sub> & Name  
Illuminant D65  
Y<sub>10</sub> = 100, Y<sub>N10</sub> = 50



XYZ<sub>D10</sub>=96.72, 99.99, 81.41  
A<sub>2,10</sub> = 2.5 (a<sub>2,10</sub> - a<sub>2,10i</sub>) Y<sub>10</sub>  
B<sub>2,10</sub> = 2.5 B<sub>i</sub> (b<sub>2,10</sub> - b<sub>2,10i</sub>) Y<sub>10</sub>  
a<sub>2,10</sub> = a<sub>20</sub> ((x<sub>10</sub> - x<sub>e</sub>)/Y<sub>10</sub>)  
b<sub>2,10</sub> = b<sub>20</sub> ((z<sub>10</sub> - z<sub>e</sub>)/Y<sub>10</sub>)  
a<sub>20</sub> = 1, b<sub>20</sub> = -0.4  
x<sub>e</sub> = 0.110, B<sub>i</sub> = 1.000  
C<sub>AB,10</sub> = [A<sub>2,10</sub> B<sub>2,10</sub>]<sup>2/12</sup>  
6 Ostwald colours (o)  
of maximum (m) C<sub>AB,10</sub> in  
linear colour space (C<sub>AB,2,10</sub> Y<sub>10</sub>)  
Illumin. D50, Y<sub>10</sub> = 100, Y<sub>N10</sub> = 50

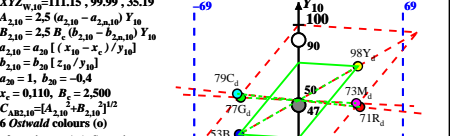
Parameter:  
Y<sub>10</sub> & Name  
Illuminant D50  
Y<sub>10</sub> = 100, Y<sub>N10</sub> = 50



XYZ<sub>D10</sub>=101.75, 100.0, 63.44  
A<sub>2,10</sub> = 2.5 (a<sub>2,10</sub> - a<sub>2,10i</sub>) Y<sub>10</sub>  
B<sub>2,10</sub> = 2.5 B<sub>i</sub> (b<sub>2,10</sub> - b<sub>2,10i</sub>) Y<sub>10</sub>  
a<sub>2,10</sub> = a<sub>20</sub> ((x<sub>10</sub> - x<sub>e</sub>)/Y<sub>10</sub>)  
b<sub>2,10</sub> = b<sub>20</sub> ((z<sub>10</sub> - z<sub>e</sub>)/Y<sub>10</sub>)  
a<sub>20</sub> = 1, b<sub>20</sub> = -0.4  
x<sub>e</sub> = 0.110, B<sub>i</sub> = 1.300  
C<sub>AB,10</sub> = [A<sub>2,10</sub> B<sub>2,10</sub>]<sup>2/12</sup>  
6 Ostwald colours (o)  
of maximum (m) C<sub>AB,10</sub> in  
linear colour space (C<sub>AB,2,10</sub> Y<sub>10</sub>)  
Illumin. P40, Y<sub>10</sub> = 100, Y<sub>N10</sub> = 50

Name Range x<sub>10</sub> Y<sub>10</sub> z<sub>10</sub> x<sub>20</sub> Y<sub>20</sub> z<sub>20</sub> x<sub>e</sub> Y<sub>e</sub> z<sub>e</sub>  
R 565.775 90.15 71.08 40.254 100.00 62.079 994. A<sub>1</sub>  
Y 492.775 96.57 96.76 54.15 0.2444 0.4253 572.465  
G 492.569 60.91 75.09 54.15 0.3579 0.4413 535.535  
C<sub>i</sub> 380.575 66.14 78.27 64.47 0.3164 0.375 487.997  
M 380.492 56.12 53.38 62.6 0.2561 0.3099 465.572  
M 509.492 91.86 75.05 62.6 0.4002 0.3269 535.535  
W 380.775 101.75 100.00 64.44 0.3822 0.3756 100%  
N<sub>0</sub> 380.775 50.37 50.37 32.22 0.3822 0.3756 50  
Z<sub>0</sub> 380.775 18.31 18.0 11.6 0.3822 0.3756 18%

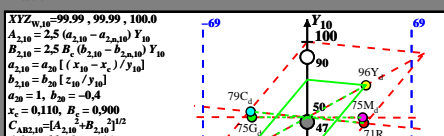
Parameter:  
Y<sub>10</sub> & Name  
Illuminant P40  
Y<sub>10</sub> = 100, Y<sub>N10</sub> = 50



XYZ<sub>D10</sub>=111.15, 99.99, 35.19  
A<sub>2,10</sub> = 2.5 (a<sub>2,10</sub> - a<sub>2,10i</sub>) Y<sub>10</sub>  
B<sub>2,10</sub> = 2.5 B<sub>i</sub> (b<sub>2,10</sub> - b<sub>2,10i</sub>) Y<sub>10</sub>  
a<sub>2,10</sub> = a<sub>20</sub> ((x<sub>10</sub> - x<sub>e</sub>)/Y<sub>10</sub>)  
b<sub>2,10</sub> = b<sub>20</sub> ((z<sub>10</sub> - z<sub>e</sub>)/Y<sub>10</sub>)  
a<sub>20</sub> = 1, b<sub>20</sub> = -0.4  
x<sub>e</sub> = 0.110, B<sub>i</sub> = 2.500  
C<sub>AB,10</sub> = [A<sub>2,10</sub> B<sub>2,10</sub>]<sup>2/12</sup>  
6 Ostwald colours (o)  
of maximum (m) C<sub>AB,10</sub> in  
linear colour space (C<sub>AB,2,10</sub> Y<sub>10</sub>)  
Illumin. A00, Y<sub>10</sub> = 100, Y<sub>N10</sub> = 50

Name Range x<sub>10</sub> Y<sub>10</sub> z<sub>10</sub> x<sub>20</sub> Y<sub>20</sub> z<sub>20</sub> x<sub>e</sub> Y<sub>e</sub> z<sub>e</sub>  
R 565.775 90.15 71.08 40.250 100.00 62.079 994. A<sub>1</sub>  
Y 498.775 108.49 97.18 51.73 0.4825 0.434 577.409  
G 498.575 70.13 76.97 51.73 0.4229 0.4641 546.546  
C<sub>i</sub> 380.575 72.84 79.43 51.21 0.3888 0.4236 493.606  
M 380.498 58.29 52.56 54.11 0.4025 0.3623 469.577  
M 575.498 95.75 73.17 54.11 0.4741 0.3586 546.546  
W 380.775 111.99 99.99 35.19 0.4511 0.4059 100%  
N<sub>0</sub> 380.775 55.57 49.99 17.59 0.4511 0.4059 50  
Z<sub>0</sub> 380.775 20.10 18.0 6.33 0.4511 0.4059 18%

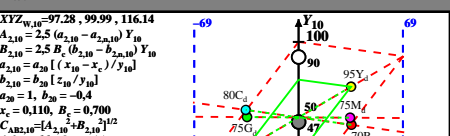
Parameter:  
Y<sub>10</sub> & Name  
Illuminant A00  
Y<sub>10</sub> = 100, Y<sub>N10</sub> = 50



XYZ<sub>D10</sub>=99.99, 99.99, 100.0  
A<sub>2,10</sub> = 2.5 (a<sub>2,10</sub> - a<sub>2,10i</sub>) Y<sub>10</sub>  
B<sub>2,10</sub> = 2.5 B<sub>i</sub> (b<sub>2,10</sub> - b<sub>2,10i</sub>) Y<sub>10</sub>  
a<sub>2,10</sub> = a<sub>20</sub> ((x<sub>10</sub> - x<sub>e</sub>)/Y<sub>10</sub>)  
b<sub>2,10</sub> = b<sub>20</sub> ((z<sub>10</sub> - z<sub>e</sub>)/Y<sub>10</sub>)  
a<sub>20</sub> = 1, b<sub>20</sub> = -0.4  
x<sub>e</sub> = 0.110, B<sub>i</sub> = 0.900  
C<sub>AB,10</sub> = [A<sub>2,10</sub> B<sub>2,10</sub>]<sup>2/12</sup>  
6 Ostwald colours (o)  
of maximum (m) C<sub>AB,10</sub> in  
linear colour space (C<sub>AB,2,10</sub> Y<sub>10</sub>)  
Illumin. E00, Y<sub>10</sub> = 100, Y<sub>N10</sub> = 50

Name Range x<sub>10</sub> Y<sub>10</sub> z<sub>10</sub> x<sub>20</sub> Y<sub>20</sub> z<sub>20</sub> x<sub>e</sub> Y<sub>e</sub> z<sub>e</sub>  
R 565.775 90.15 71.08 40.254 100.00 62.079 994. A<sub>1</sub>  
Y 487.775 91.62 96.31 53.24 0.3799 0.3993 568.459  
G 487.564 58.59 75.17 53.24 0.3133 0.402 530.594  
C<sub>i</sub> 380.564 60.7 78.91 100.05 0.2724 0.3208 482.930  
M 380.487 58.5 53.83 96.92 0.2795 0.2547 459.508  
M 565.492 91.67 74.89 96.92 0.3474 0.2845 530.594  
W 380.775 99.99 99.99 100.00 0.3333 0.3333 100%  
N<sub>0</sub> 380.775 49.99 49.99 50.0 0.3333 0.3333 50  
Z<sub>0</sub> 380.775 17.99 17.99 18.0 0.3333 0.3333 18%

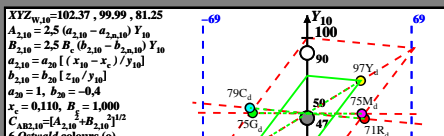
Parameter:  
Y<sub>10</sub> & Name  
Illuminant E00  
Y<sub>10</sub> = 100, Y<sub>N10</sub> = 50



XYZ<sub>D10</sub>=97.28, 99.99, 116.14  
A<sub>2,10</sub> = 2.5 (a<sub>2,10</sub> - a<sub>2,10i</sub>) Y<sub>10</sub>  
B<sub>2,10</sub> = 2.5 B<sub>i</sub> (b<sub>2,10</sub> - b<sub>2,10i</sub>) Y<sub>10</sub>  
a<sub>2,10</sub> = a<sub>20</sub> ((x<sub>10</sub> - x<sub>e</sub>)/Y<sub>10</sub>)  
b<sub>2,10</sub> = b<sub>20</sub> ((z<sub>10</sub> - z<sub>e</sub>)/Y<sub>10</sub>)  
a<sub>20</sub> = 1, b<sub>20</sub> = -0.4  
x<sub>e</sub> = 0.110, B<sub>i</sub> = 0.700  
C<sub>AB,10</sub> = [A<sub>2,10</sub> B<sub>2,10</sub>]<sup>2/12</sup>  
6 Ostwald colours (o)  
of maximum (m) C<sub>AB,10</sub> in  
linear colour space (C<sub>AB,2,10</sub> Y<sub>10</sub>)  
Illumin. C00, Y<sub>10</sub> = 100, Y<sub>N10</sub> = 50

Name Range x<sub>10</sub> Y<sub>10</sub> z<sub>10</sub> x<sub>20</sub> Y<sub>20</sub> z<sub>20</sub> x<sub>e</sub> Y<sub>e</sub> z<sub>e</sub>  
R 565.775 90.15 71.08 40.250 100.00 62.079 994. A<sub>1</sub>  
Y 486.775 87.59 95.32 61.26 0.3587 0.3903 567.461  
G 486.561 57.08 75.28 61.26 0.2948 0.3885 530.530  
C<sub>i</sub> 380.561 66.82 80.0 116.2 0.254 0.3041 481.593  
M 380.486 58.48 54.82 113.10 0.2882 0.2421 461.567  
M 565.498 98.99 74.86 113.10 0.3212 0.2702 530.594  
W 380.775 97.28 99.99 116.14 0.3103 0.319 100%  
N<sub>0</sub> 380.775 48.64 49.99 58.07 0.3103 0.319 50  
Z<sub>0</sub> 380.775 17.51 18.0 20.9 0.3103 0.319 18%

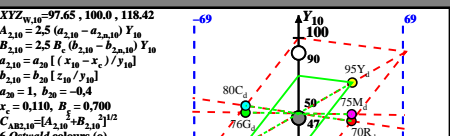
Parameter:  
Y<sub>10</sub> & Name  
Illuminant C00  
Y<sub>10</sub> = 100, Y<sub>N10</sub> = 50



XYZ<sub>D10</sub>=102.37, 99.99, 81.25  
A<sub>2,10</sub> = 2.5 (a<sub>2,10</sub> - a<sub>2,10i</sub>) Y<sub>10</sub>  
B<sub>2,10</sub> = 2.5 B<sub>i</sub> (b<sub>2,10</sub> - b<sub>2,10i</sub>) Y<sub>10</sub>  
a<sub>2,10</sub> = a<sub>20</sub> ((x<sub>10</sub> - x<sub>e</sub>)/Y<sub>10</sub>)  
b<sub>2,10</sub> = b<sub>20</sub> ((z<sub>10</sub> - z<sub>e</sub>)/Y<sub>10</sub>)  
a<sub>20</sub> = 1, b<sub>20</sub> = -0.4  
x<sub>e</sub> = 0.110, B<sub>i</sub> = 1.000  
C<sub>AB,10</sub> = [A<sub>2,10</sub> B<sub>2,10</sub>]<sup>2/12</sup>  
6 Ostwald colours (o)  
of maximum (m) C<sub>AB,10</sub> in  
linear colour space (C<sub>AB,2,10</sub> Y<sub>10</sub>)  
Illumin. P00, Y<sub>10</sub> = 100, Y<sub>N10</sub> = 50

Name Range x<sub>10</sub> Y<sub>10</sub> z<sub>10</sub> x<sub>20</sub> Y<sub>20</sub> z<sub>20</sub> x<sub>e</sub> Y<sub>e</sub> z<sub>e</sub>  
R 565.775 98.21 71.43 40.251 100.00 62.079 994. A<sub>1</sub>  
Y 492.775 96.82 96.82 53.24 0.4061 0.4103 571.461  
G 489.567 60.75 75.28 43.24 0.3388 0.4199 533.593  
C<sub>i</sub> 380.567 67.49 78.66 81.29 0.2967 0.3458 484.587  
M 380.489 58.03 53.47 78.75 0.305 0.281 461.571  
M 565.498 92.96 74.86 78.75 0.377 0.3035 533.535  
W 380.775 102.37 99.99 81.25 0.3609 0.3525 100%  
N<sub>0</sub> 380.775 51.18 49.99 40.62 0.3609 0.3525 50  
Z<sub>0</sub> 380.775 18.42 18.0 14.62 0.3609 0.3525 18%

Parameter:  
Y<sub>10</sub> & Name  
Illuminant P00  
Y<sub>10</sub> = 100, Y<sub>N10</sub> = 50



XYZ<sub>D10</sub>=97.65, 100.0, 118.42  
A<sub>2,10</sub> = 2.5 (a<sub>2,10</sub> - a<sub>2,10i</sub>) Y<sub>10</sub>  
B<sub>2,10</sub> = 2.5 B<sub>i</sub> (b<sub>2,10</sub> - b<sub>2,10i</sub>) Y<sub>10</sub>  
a<sub>2,10</sub> = a<sub>20</sub> ((x<sub>10</sub> - x<sub>e</sub>)/Y<sub>10</sub>)  
b<sub>2,10</sub> = b<sub>20</sub> ((z<sub>10</sub> - z<sub>e</sub>)/Y<sub>10</sub>)  
a<sub>20</sub> = 1, b<sub>20</sub> = -0.4  
x<sub>e</sub> = 0.110, B<sub>i</sub> = 0.700  
C<sub>AB,10</sub> = [A<sub>2,10</sub> B<sub>2,10</sub>]<sup>2/12</sup>  
6 Ostwald colours (o)  
of maximum (m) C<sub>AB,10</sub> in  
linear colour space (C<sub>AB,2,10</sub> Y<sub>10</sub>)  
Illumin. Q00, Y<sub>10</sub> = 100, Y<sub>N10</sub> = 50

Name Range x<sub>10</sub> Y<sub>10</sub> z<sub>10</sub> x<sub>20</sub> Y<sub>20</sub> z<sub>20</sub> x<sub>e</sub> Y<sub>e</sub> z<sub>e</sub>  
R 565.775 97.52 69.97 80.0 100.00 62.079 994. A<sub>1</sub>  
Y 491.775 96.61 95.49 62.32 0.3509 0.3891 566.459  
G 486.561 57.12 75.62 62.32 0.2931 0.3875 530.530  
C<sub>i</sub> 380.561 67.29 80.17 118.48 0.253 0.3041 481.593  
M 380.486 59.01 54.65 115.40 0.2879 0.2384 459.566  
M 565.498 94.81 74.52 115.40 0.3199 0.2667 530.594  
W 380.775 97.65 100.0 118.42 0.3089 0.3163 100%  
N<sub>0</sub> 380.775 48.82 50.0 59.21 0.3089 0.3163 50  
Z<sub>0</sub> 380.775 17.57 18.0 21.3 0.3089 0.3163 18%

Parameter:  
Y<sub>10</sub> & Name  
Illuminant Q00  
Y<sub>10</sub> = 100, Y<sub>N10</sub> = 50