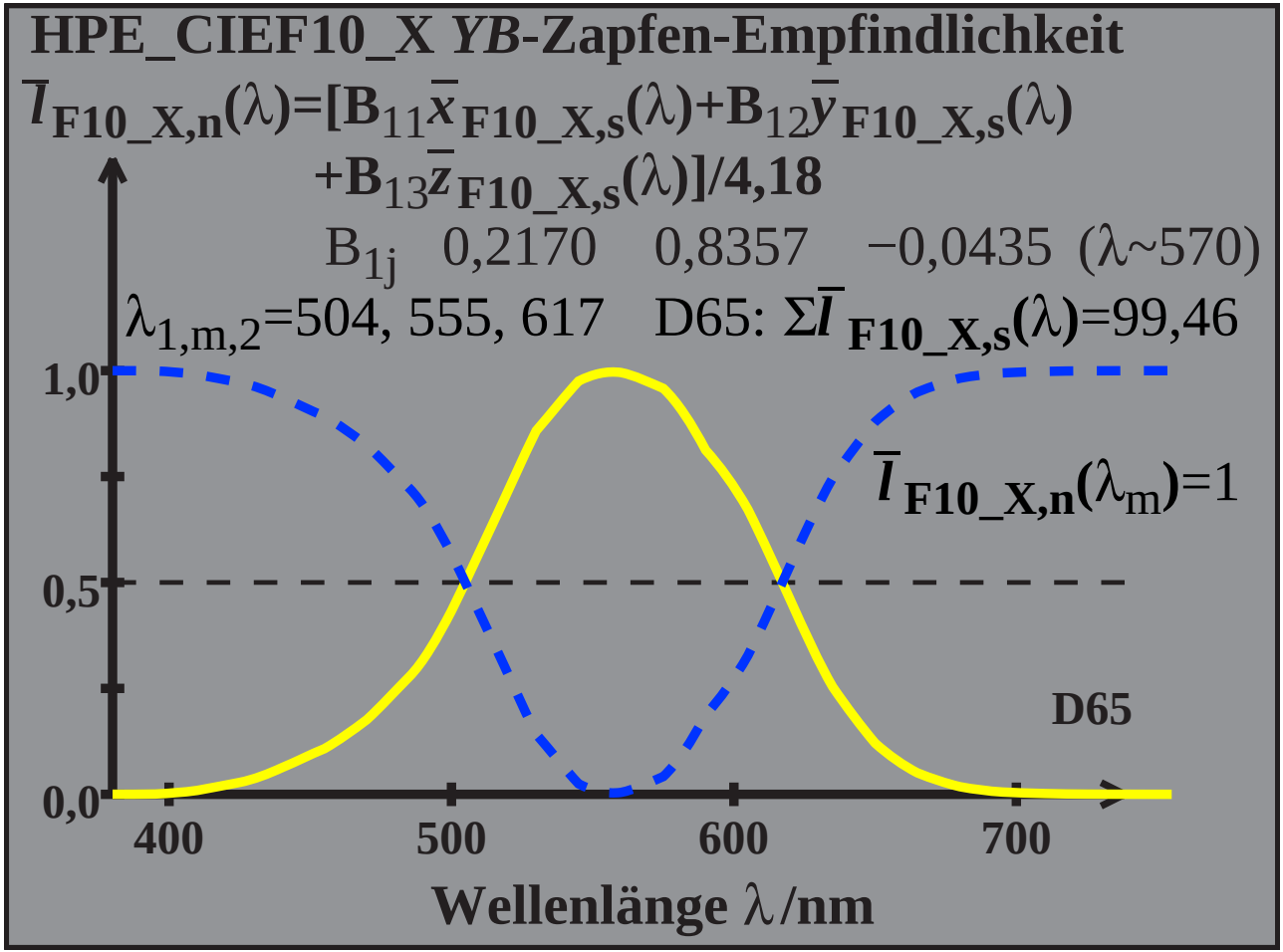
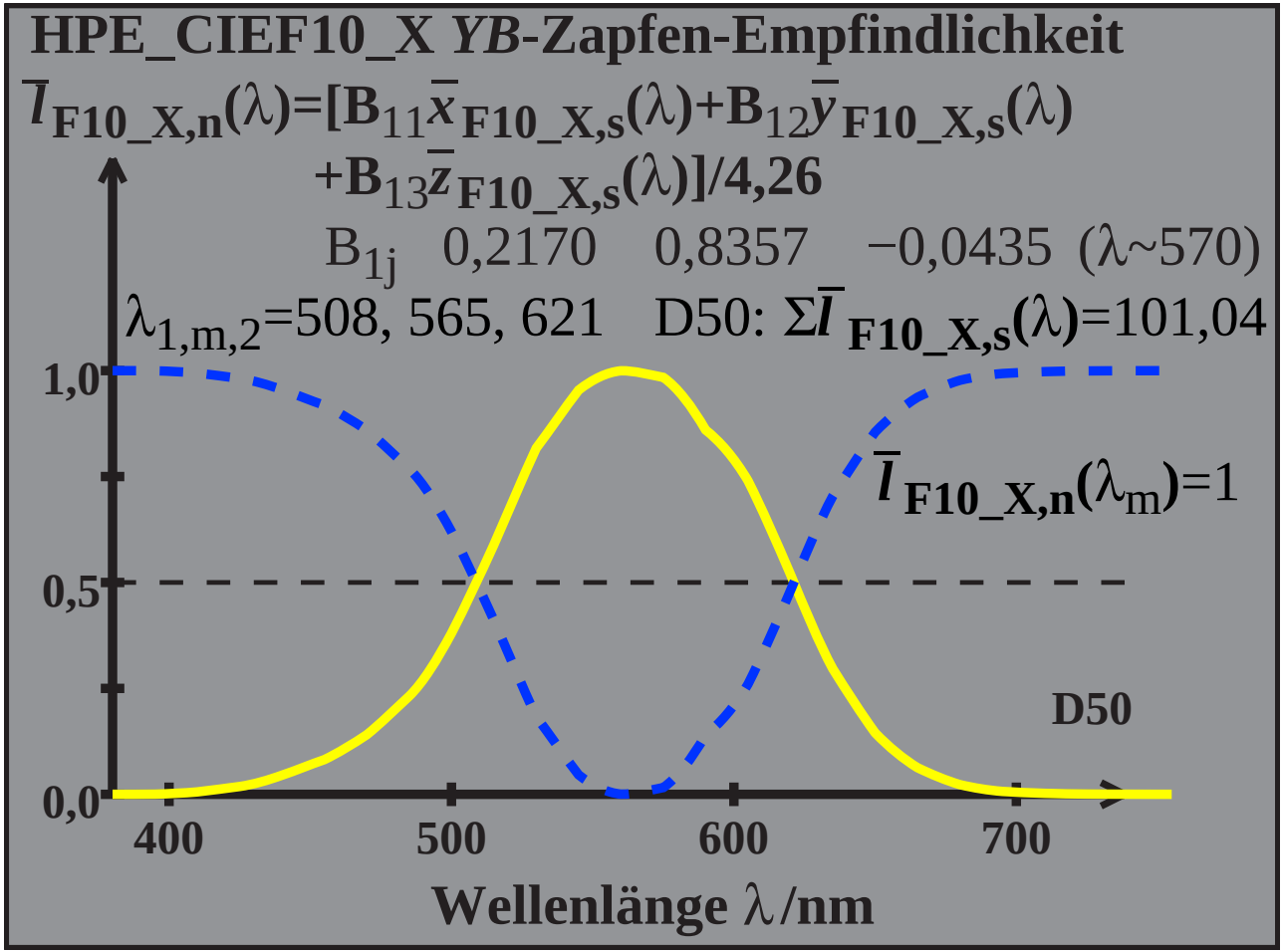
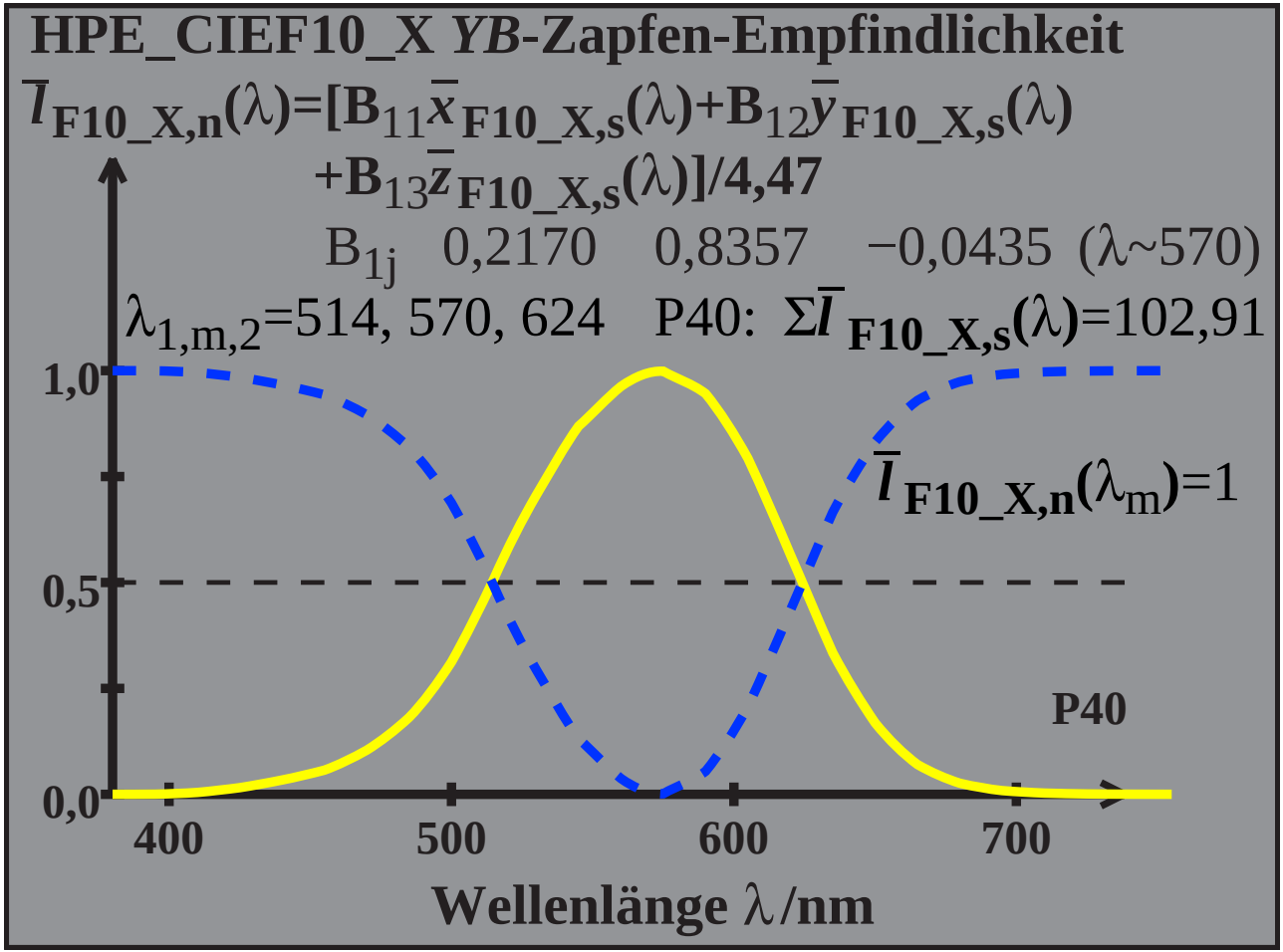

HPE_CIEF10_X YB-Zapfen-Empfindlichkeit
$\bar{l}_{F10\_X,n}(\lambda)=[B_{11}\bar{x}_{F10\_X,s}(\lambda)+B_{12}\bar{y}_{F10\_X,s}(\lambda)+B_{13}\bar{z}_{F10\_X,s}(\lambda)]/4{,}18$
B_{1j} 0,2170 0,8357 −0,0435 (λ~570)
$\lambda_{1,m,2}$=504, 555, 617 D65: $\Sigma\bar{l}_{F10\_X,s}(\lambda)$=99,46
1,0
0,5
0,0
$\bar{l}_{F10\_X,n}(\lambda_m)$=1
D65
400
500
600
700
Wellenlänge λ/nm

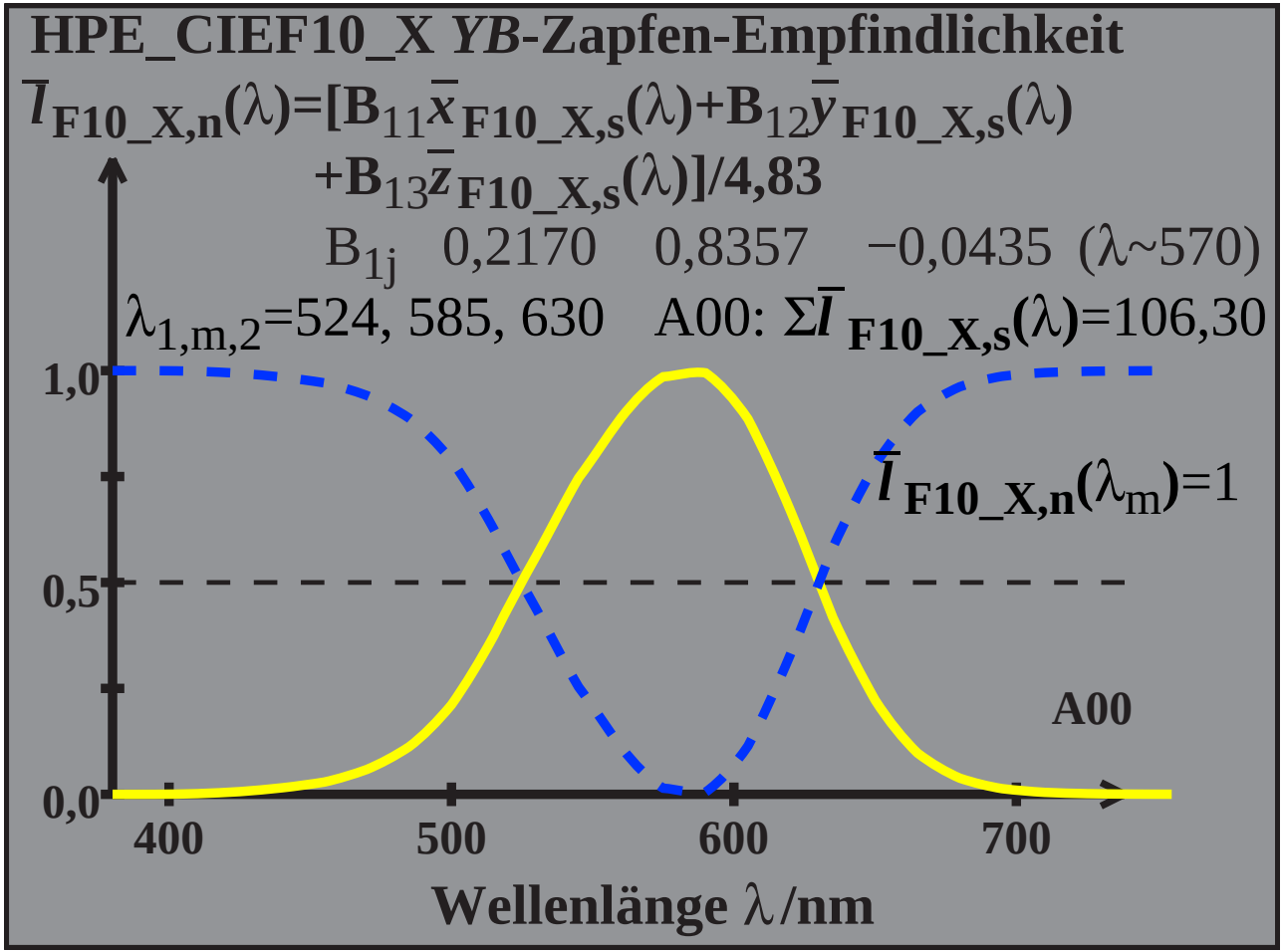
EG170−7A_1


HPE_CIEF10_X YB-Zapfen-Empfindlichkeit
$\bar{l}_{F10\_X,n}(\lambda)=[B_{11}\bar{x}_{F10\_X,s}(\lambda)+B_{12}\bar{y}_{F10\_X,s}(\lambda)+B_{13}\bar{z}_{F10\_X,s}(\lambda)]/4{,}26$
B_{1j} 0,2170 0,8357 −0,0435 (λ~570)
$\lambda_{1,m,2}$=508, 565, 621 D50: $\Sigma\bar{l}_{F10\_X,s}(\lambda)$=101,04
1,0
0,5
0,0
$\bar{l}_{F10\_X,n}(\lambda_m)$=1
D50
400
500
600
700
Wellenlänge λ/nm

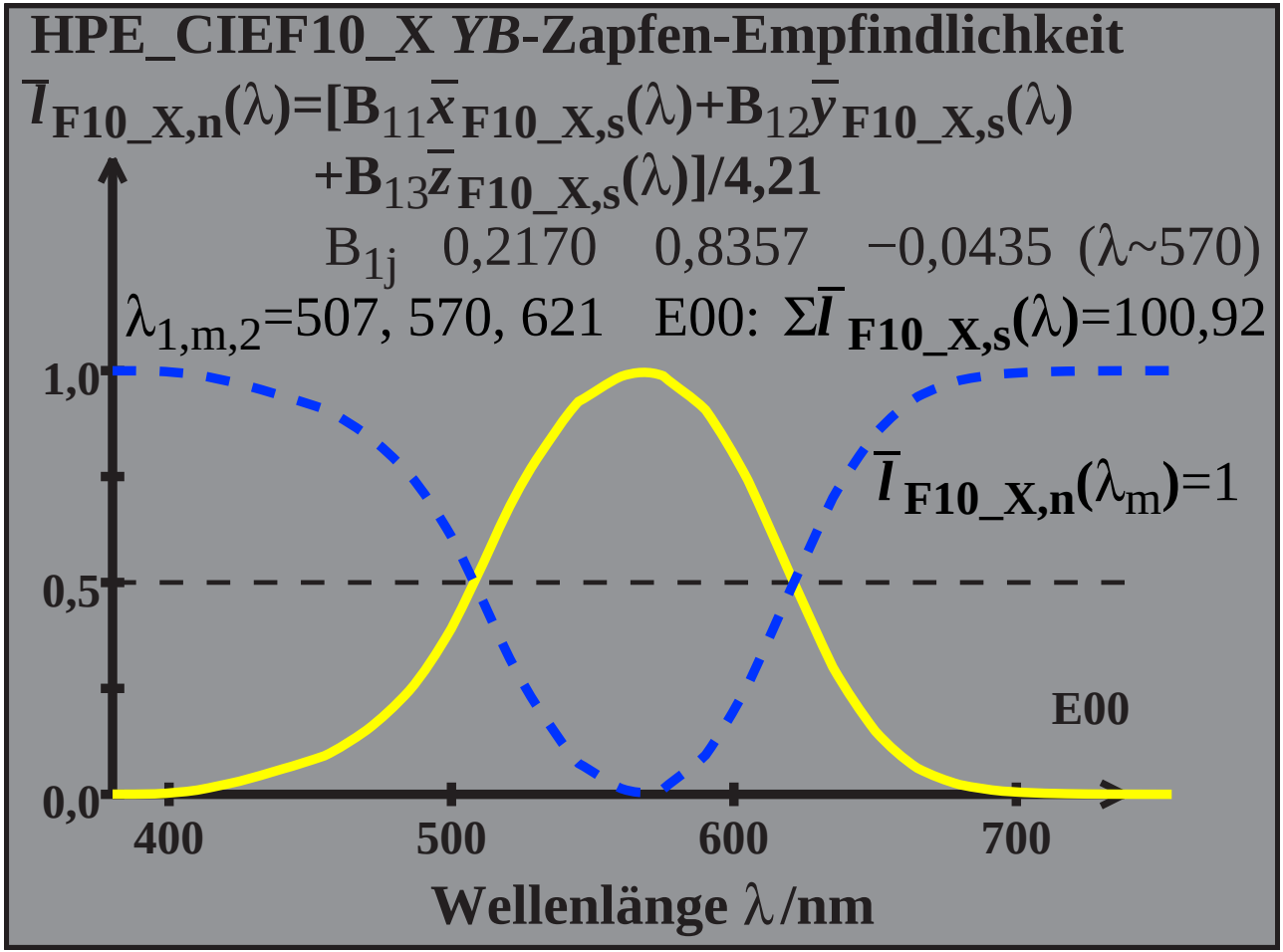
EG170−7A_1


HPE_CIEF10_X YB-Zapfen-Empfindlichkeit
$\bar{l}_{F10\_X,n}(\lambda)=[B_{11}\bar{x}_{F10\_X,s}(\lambda)+B_{12}\bar{y}_{F10\_X,s}(\lambda)+B_{13}\bar{z}_{F10\_X,s}(\lambda)]/4{,}47$
B_{1j} 0,2170 0,8357 −0,0435 (λ~570)
$\lambda_{1,m,2}$=514, 570, 624 P40: $\Sigma\bar{l}_{F10\_X,s}(\lambda)$=102,91
1,0
0,5
0,0
$\bar{l}_{F10\_X,n}(\lambda_m)$=1
P40
400
500
600
700
Wellenlänge λ/nm

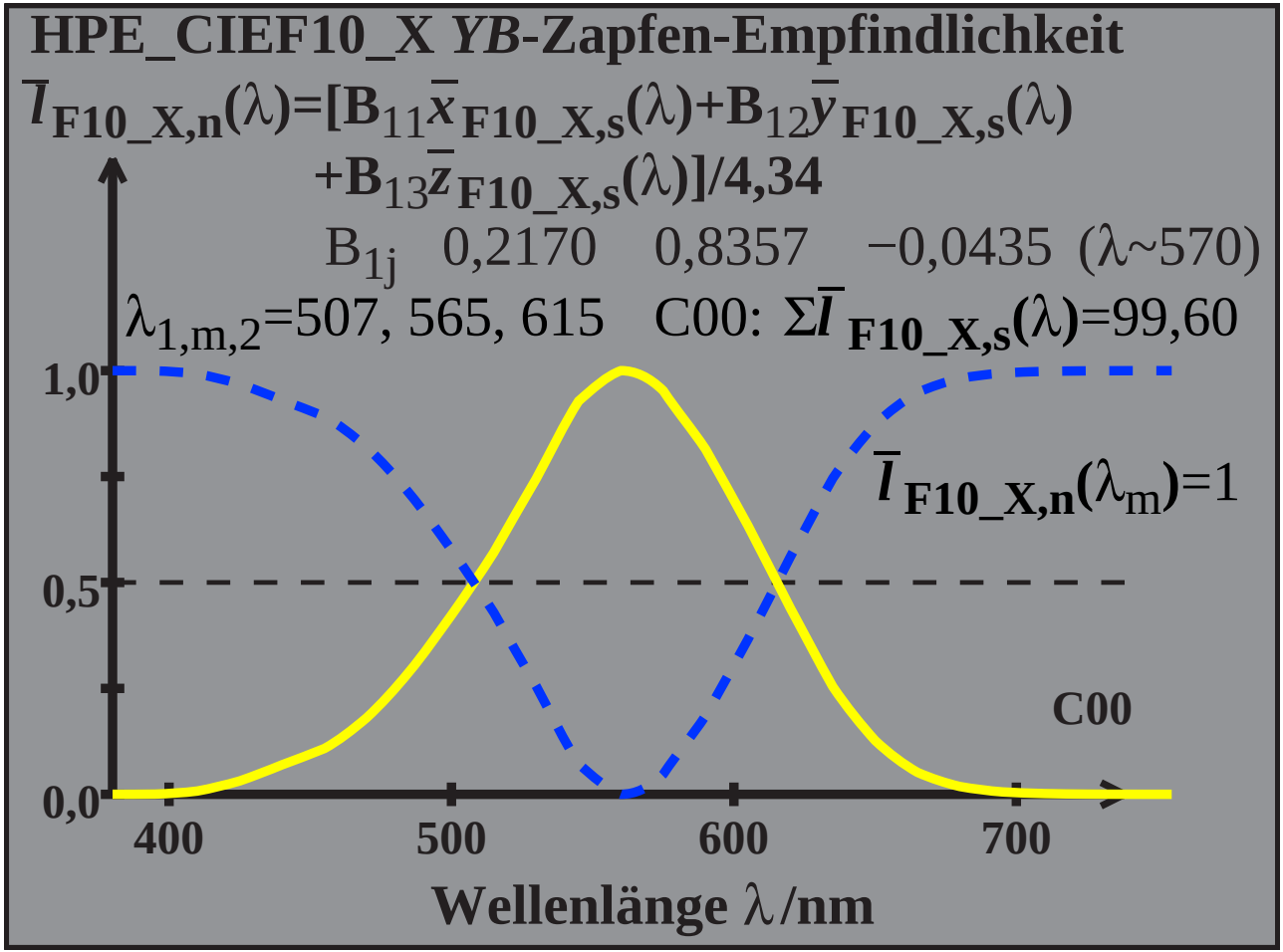
EG170−7A_1


HPE_CIEF10_X YB-Zapfen-Empfindlichkeit
$\bar{l}_{F10\_X,n}(\lambda)=[B_{11}\bar{x}_{F10\_X,s}(\lambda)+B_{12}\bar{y}_{F10\_X,s}(\lambda)+B_{13}\bar{z}_{F10\_X,s}(\lambda)]/4{,}83$
B_{1j} 0,2170 0,8357 −0,0435 (λ~570)
$\lambda_{1,m,2}$=524, 585, 630 A00: $\Sigma\bar{l}_{F10\_X,s}(\lambda)$=106,30
1,0
0,5
0,0
$\bar{l}_{F10\_X,n}(\lambda_m)$=1
A00
400
500
600
700
Wellenlänge λ/nm

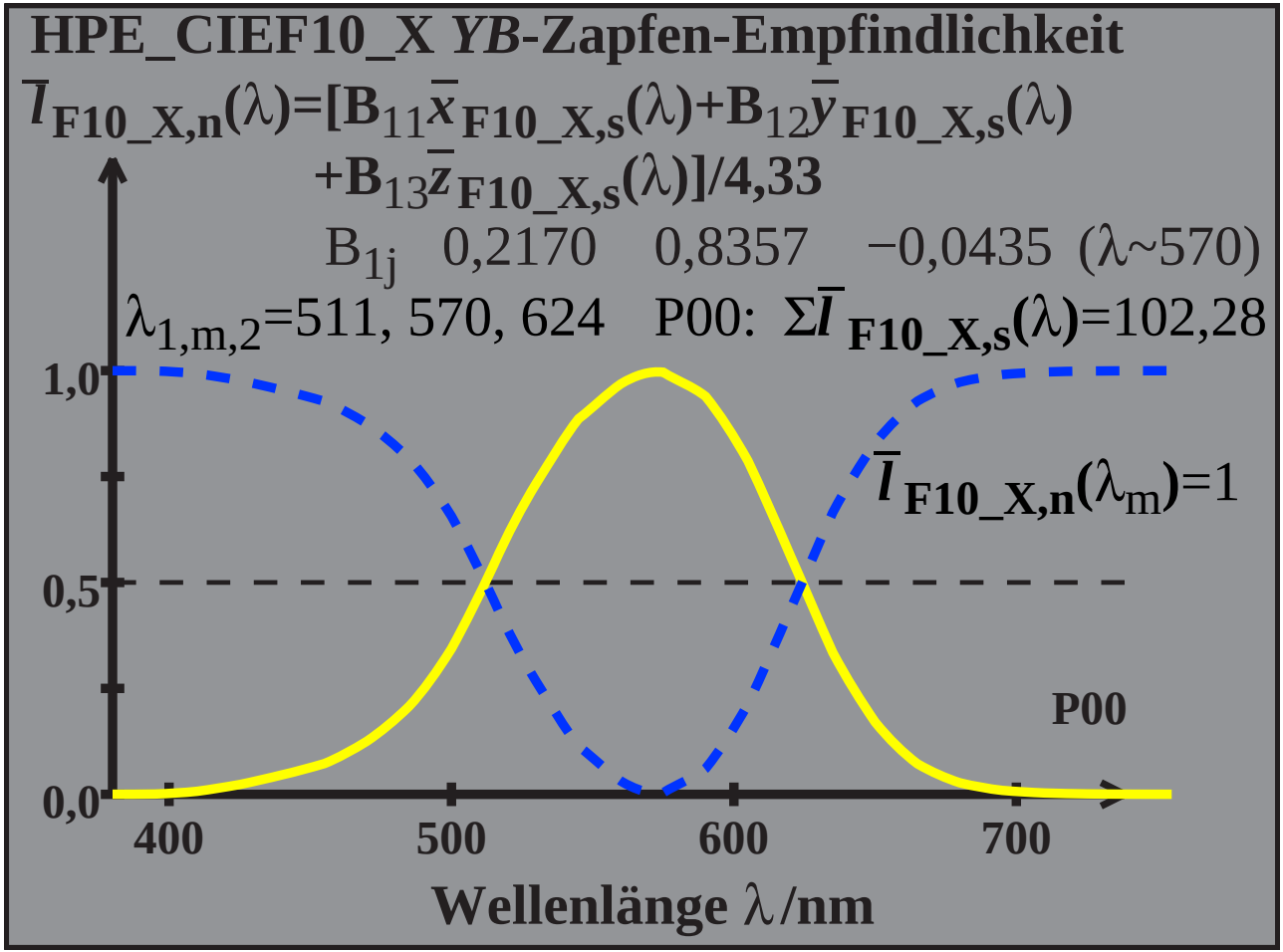
EG170−7A_1


HPE_CIEF10_X YB-Zapfen-Empfindlichkeit
$\bar{l}_{F10\_X,n}(\lambda)=[B_{11}\bar{x}_{F10\_X,s}(\lambda)+B_{12}\bar{y}_{F10\_X,s}(\lambda)+B_{13}\bar{z}_{F10\_X,s}(\lambda)]/4{,}21$
B_{1j} 0,2170 0,8357 −0,0435 (λ~570)
$\lambda_{1,m,2}$=507, 570, 621 E00: $\Sigma\bar{l}_{F10\_X,s}(\lambda)$=100,92
1,0
0,5
0,0
$\bar{l}_{F10\_X,n}(\lambda_m)$=1
E00
400
500
600
700
Wellenlänge λ/nm

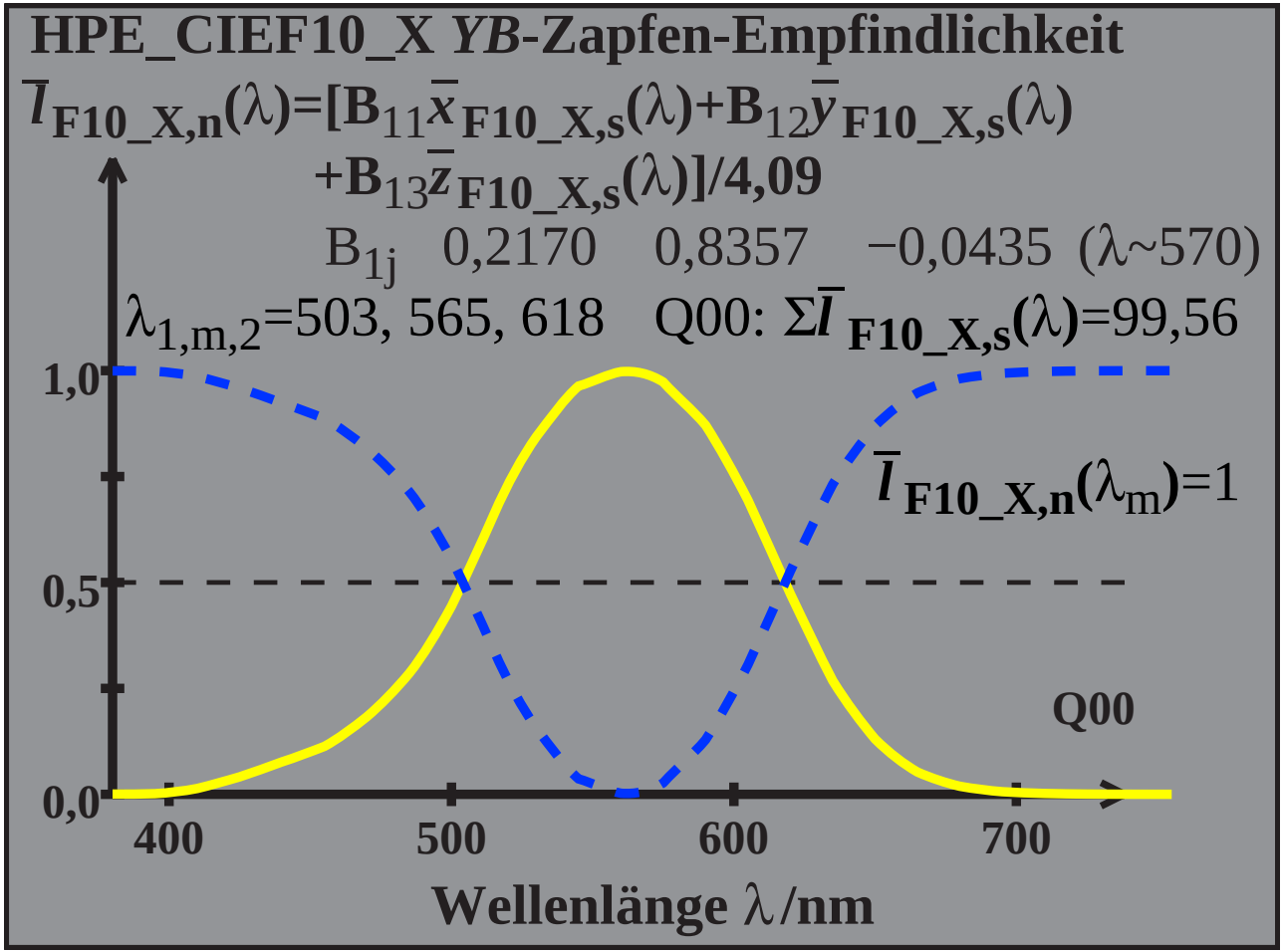
EG170−7A_1


HPE_CIEF10_X YB-Zapfen-Empfindlichkeit
$\bar{l}_{F10\_X,n}(\lambda)=[B_{11}\bar{x}_{F10\_X,s}(\lambda)+B_{12}\bar{y}_{F10\_X,s}(\lambda)+B_{13}\bar{z}_{F10\_X,s}(\lambda)]/4{,}34$
B_{1j} 0,2170 0,8357 −0,0435 (λ~570)
$\lambda_{1,m,2}$=507, 565, 615 C00: $\Sigma\bar{l}_{F10\_X,s}(\lambda)$=99,60
$\bar{l}_{F10\_X,n}(\lambda_m)$=1
C00
1,0
0,5
0,0
400
500
600
700
Wellenlänge λ/nm

EG170−7A_1


HPE_CIEF10_X YB-Zapfen-Empfindlichkeit
$\bar{l}_{F10\_X,n}(\lambda)=[B_{11}\bar{x}_{F10\_X,s}(\lambda)+B_{12}\bar{y}_{F10\_X,s}(\lambda)+B_{13}\bar{z}_{F10\_X,s}(\lambda)]/4{,}33$
B_{1j} 0,2170 0,8357 −0,0435 (λ~570)
$\lambda_{1,m,2}$=511, 570, 624 P00: $\Sigma\bar{l}_{F10\_X,s}(\lambda)$=102,28
1,0
0,5
0,0
$\bar{l}_{F10\_X,n}(\lambda_m)$=1
P00
400
500
600
700
Wellenlänge λ/nm

EG170−7A_1


HPE_CIEF10_X YB-Zapfen-Empfindlichkeit
$\bar{l}_{F10\_X,n}(\lambda)=[B_{11}\bar{x}_{F10\_X,s}(\lambda)+B_{12}\bar{y}_{F10\_X,s}(\lambda)+B_{13}\bar{z}_{F10\_X,s}(\lambda)]/4{,}09$
B_{1j} 0,2170 0,8357 −0,0435 (λ~570)
$\lambda_{1,m,2}$=503, 565, 618 Q00: $\Sigma\bar{l}_{F10\_X,s}(\lambda)$=99,56
1,0
0,5
0,0
$\bar{l}_{F10\_X,n}(\lambda_m)$=1
Q00
400
500
600
700
Wellenlänge λ/nm

EG170−7A_1