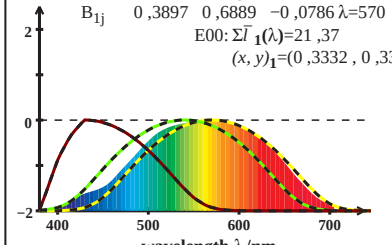
see similar files of the whole serie: http://farbe.li.tu-berlin.de/febs.htm
technical information: http://farbe.li.tu-berlin.de or http://color.li.tu-berlin.de

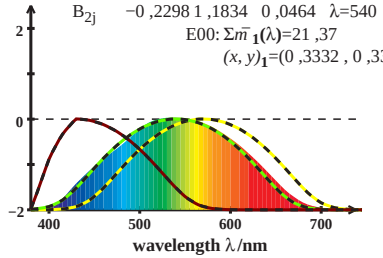
TUB registration: 20230801-feb6/feb6l0na.txt /.ps
application for evaluation and measurement of display or print output
TUB material: code=rha4ta

**HPE_CIE02 cone sensitivity $\bar{y}_{max}(\lambda)=1$**
$\bar{l}_1(\lambda)=B_{11}\bar{x}_1(\lambda)+B_{12}\bar{y}_1(\lambda)+B_{13}\bar{z}_1(\lambda)$
$B_{1j}$ 0 ,3897 0 ,6889 −0 ,0786 λ=570
E00: $\Sigma\bar{l}_1(\lambda)$=21 ,37
$(x, y)_1$=(0 ,3332 , 0 ,3332 )



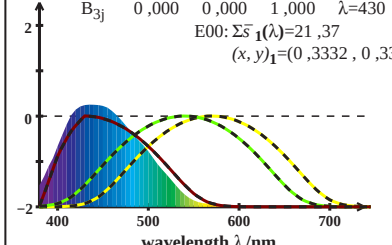

feb60−1a E00

**HPE_CIE02 cone sensitivity $\bar{y}_{max}(\lambda)=1$**
$\bar{m}_1(\lambda)=B_{21}\bar{x}_1(\lambda)+B_{22}\bar{y}_1(\lambda)+B_{23}\bar{z}_1(\lambda)$
$B_{2j}$ −0 ,2298 1 ,1834 0 ,0464 λ=540
E00: $\Sigma\bar{m}_1(\lambda)$=21 ,37
$(x, y)_1$=(0 ,3332 , 0 ,3332 )



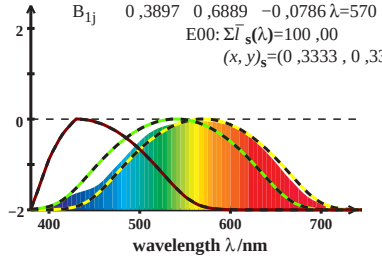

feb60−2a E00

**HPE_CIE02 cone sensitivity $\bar{y}_{max}(\lambda)=1$**
$\bar{s}_1(\lambda)=B_{31}\bar{x}_1(\lambda)+B_{32}\bar{y}_1(\lambda)+B_{33}\bar{z}_1(\lambda)$
$B_{3j}$ 0 ,000 0 ,000 1 ,000 λ=430
E00: $\Sigma\bar{s}_1(\lambda)$=21 ,37
$(x, y)_1$=(0 ,3332 , 0 ,3332 )




feb60−3a E00

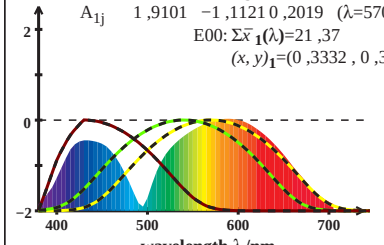
**HPE_CIE02 cone sensitivity $Y_{sum}=100$**
$\bar{l}_s(\lambda)=B_{11}\bar{x}_s(\lambda)+B_{12}\bar{y}_s(\lambda)+B_{13}\bar{z}_s(\lambda)$
$B_{1j}$ 0 ,3897 0 ,6889 −0 ,0786 λ=570
E00: $\Sigma\bar{l}_s(\lambda)$=100 ,00
$(x, y)_s$=(0 ,3333 , 0 ,3333 )




feb60−4a E00

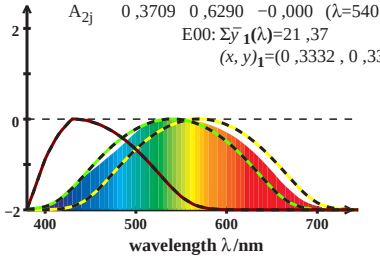
feb60−7n

**CIE02 spectral tristimulus values $\bar{y}_{max}(\lambda)=1$**
$\bar{x}_1(\lambda)=A_{11}\bar{l}_1(\lambda)+A_{12}\bar{m}_1(\lambda)+A_{13}\bar{s}_1(\lambda)$
$A_{1j}$ 1 ,9101 −1 ,1121 0 ,2019 (λ=570 )
E00: $\Sigma\bar{x}_1(\lambda)$=21 ,37
$(x, y)_1$=(0 ,3332 , 0 ,3332 )



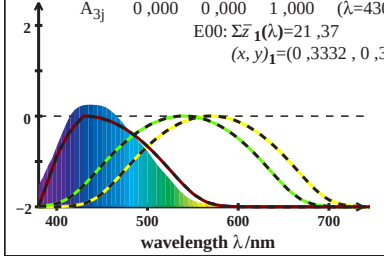

feb61−1a E00

**CIE02 spectral tristimulus values $\bar{y}_{max}(\lambda)=1$**
$\bar{y}_1(\lambda)=A_{21}\bar{l}_1(\lambda)+A_{22}\bar{m}_1(\lambda)+A_{23}\bar{s}_1(\lambda)$
$A_{2j}$ 0 ,3709 0 ,6290 −0 ,000 (λ=540 )
E00: $\Sigma\bar{y}_1(\lambda)$=21 ,37
$(x, y)_1$=(0 ,3332 , 0 ,3332 )



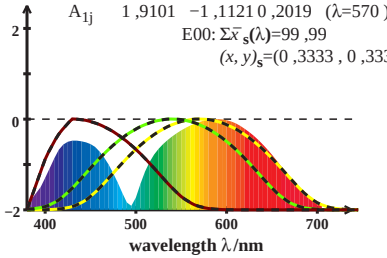

feb61−2a E00

**CIE02 spectral tristimulus values $\bar{y}_{max}(\lambda)=1$**
$\bar{z}_1(\lambda)=A_{31}\bar{l}_1(\lambda)+A_{32}\bar{m}_1(\lambda)+A_{33}\bar{m}_1(\lambda)$
$A_{3j}$ 0 ,000 0 ,000 1 ,000 (λ=430 )
E00: $\Sigma\bar{z}_1(\lambda)$=21 ,37
$(x, y)_1$=(0 ,3332 , 0 ,3332 )




feb61−3a E00

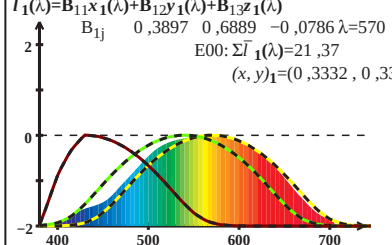
**CIE02 spectral tristimulus values $Y_{sum}=100$**
$\bar{x}_s(\lambda)=A_{11}\bar{l}_s(\lambda)+A_{12}\bar{m}_s(\lambda)+A_{13}\bar{s}_s(\lambda)$
$A_{1j}$ 1 ,9101 −1 ,1121 0 ,2019 (λ=570 )
E00: $\Sigma\bar{x}_s(\lambda)$=99 ,99
$(x, y)_s$=(0 ,3333 , 0 ,3333 )




feb61−4a E00

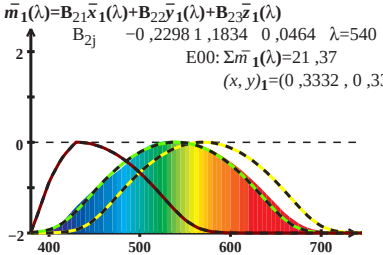
feb61−7n

**HPE_CIE02 cone sensitivity $\bar{y}_{max}(\lambda)=1$**
$\bar{l}_1(\lambda)=B_{11}\bar{x}_1(\lambda)+B_{12}\bar{y}_1(\lambda)+B_{13}\bar{z}_1(\lambda)$
$B_{1j}$ 0 ,3897 0 ,6889 −0 ,0786 λ=570
E00: $\Sigma\bar{l}_1(\lambda)$=21 ,37
$(x, y)_1$=(0 ,3332 , 0 ,3332 )



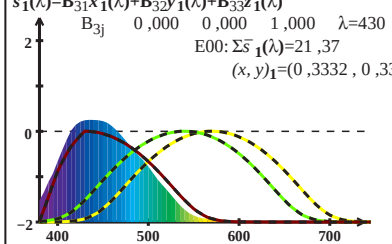

feb60−1a E00

**HPE_CIE02 cone sensitivity $\bar{y}_{max}(\lambda)=1$**
$\bar{m}_1(\lambda)=B_{21}\bar{x}_1(\lambda)+B_{22}\bar{y}_1(\lambda)+B_{23}\bar{z}_1(\lambda)$
$B_{2j}$ −0 ,2298 1 ,1834 0 ,0464 λ=540
E00: $\Sigma\bar{m}_1(\lambda)$=21 ,37
$(x, y)_1$=(0 ,3332 , 0 ,3332 )



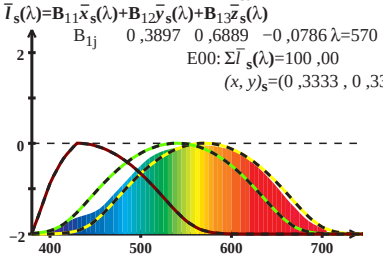

feb60−2a E00

**HPE_CIE02 cone sensitivity $\bar{y}_{max}(\lambda)=1$**
$\bar{s}_1(\lambda)=B_{31}\bar{x}_1(\lambda)+B_{32}\bar{y}_1(\lambda)+B_{33}\bar{z}_1(\lambda)$
$B_{3j}$ 0 ,000 0 ,000 1 ,000 λ=430
E00: $\Sigma\bar{s}_1(\lambda)$=21 ,37
$(x, y)_1$=(0 ,3332 , 0 ,3332 )




feb60−3a E00

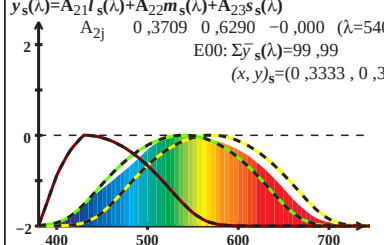
**HPE_CIE02 cone sensitivity $Y_{sum}=100$**
$\bar{l}_s(\lambda)=B_{11}\bar{x}_s(\lambda)+B_{12}\bar{y}_s(\lambda)+B_{13}\bar{z}_s(\lambda)$
$B_{1j}$ 0 ,3897 0 ,6889 −0 ,0786 λ=570
E00: $\Sigma\bar{l}_s(\lambda)$=100 ,00
$(x, y)_s$=(0 ,3333 , 0 ,3333 )




feb60−4a E00

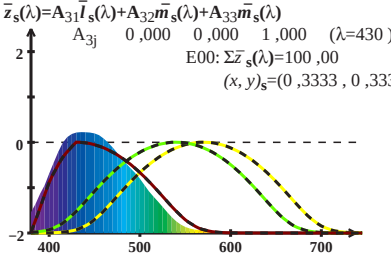
feb60−7n

**CIE02 spectral tristimulus values $Y_{sum}=100$**
$\bar{y}_s(\lambda)=A_{21}\bar{l}_s(\lambda)+A_{22}\bar{m}_s(\lambda)+A_{23}\bar{s}_s(\lambda)$
$A_{2j}$ 0 ,3709 0 ,6290 −0 ,000 (λ=540 )
E00: $\Sigma\bar{y}_s(\lambda)$=99 ,99
$(x, y)_s$=(0 ,3333 , 0 ,3333 )



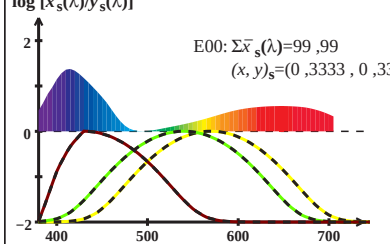

feb61−5a E00

**CIE02 spectral tristimulus values $Y_{sum}=100$**
$\bar{z}_s(\lambda)=A_{31}\bar{l}_s(\lambda)+A_{32}\bar{m}_s(\lambda)+A_{33}\bar{m}_s(\lambda)$
$A_{3j}$ 0 ,000 0 ,000 1 ,000 (λ=430 )
E00: $\Sigma\bar{z}_s(\lambda)$=100 ,00
$(x, y)_s$=(0 ,3333 , 0 ,3333 )



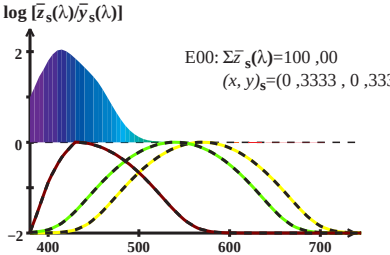

feb61−6a E00

**CIE02 spectral tristimulus value excitation**
**log $[\bar{x}_s(\lambda)/\bar{y}_s(\lambda)]$**
E00: $\Sigma\bar{x}_s(\lambda)$=99 ,99
$(x, y)_s$=(0 ,3333 , 0 ,3333 )




feb61−7a E00

**CIE02 spectral tristimulus value excitation**
**log $[\bar{z}_s(\lambda)/\bar{y}_s(\lambda)]$**
E00: $\Sigma\bar{z}_s(\lambda)$=100 ,00
$(x, y)_s$=(0 ,3333 , 0 ,3333 )




feb61−8a E00

feb61−7n