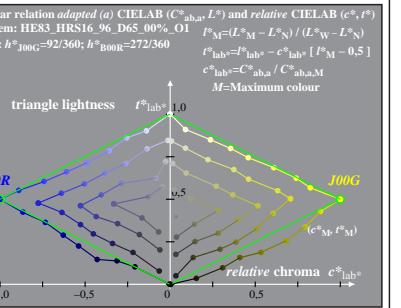
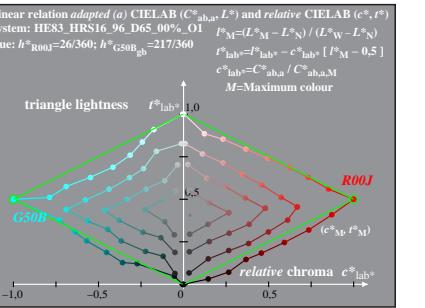
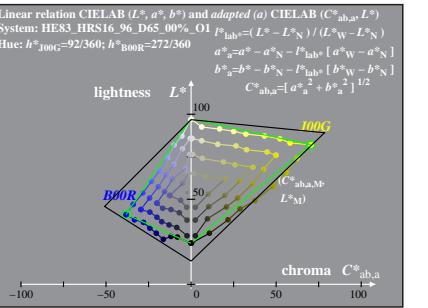
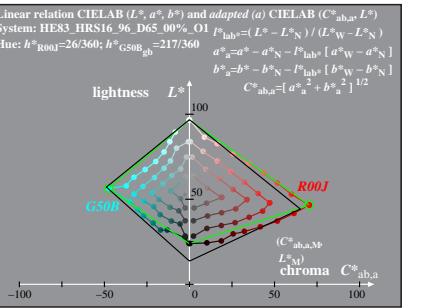
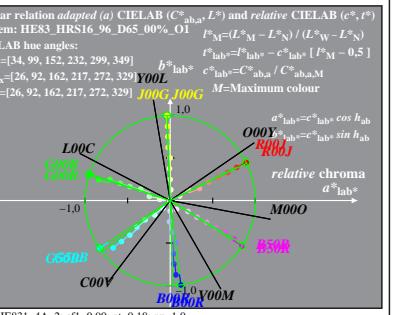
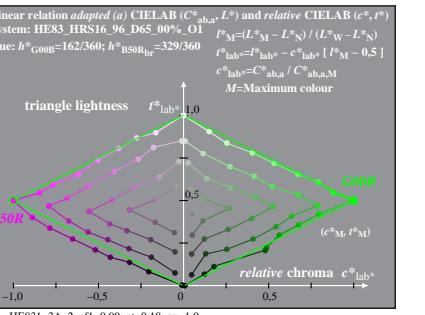
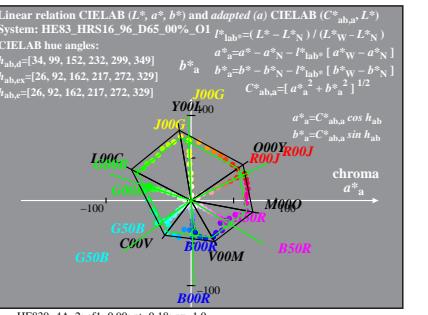
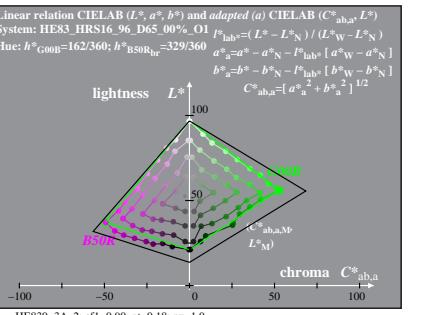


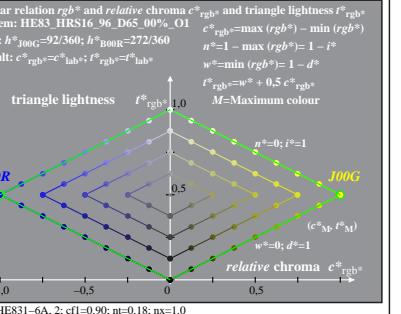
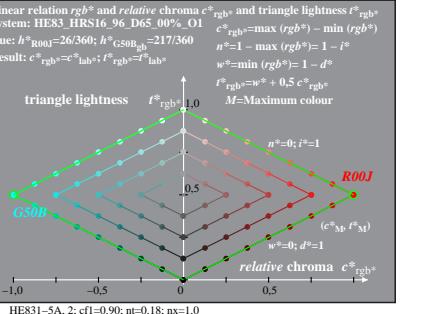
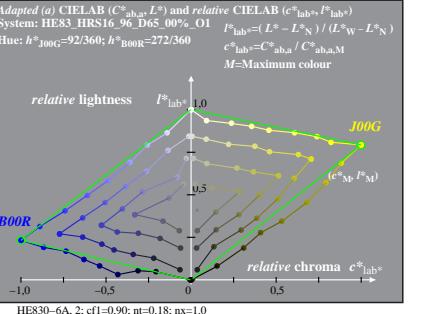
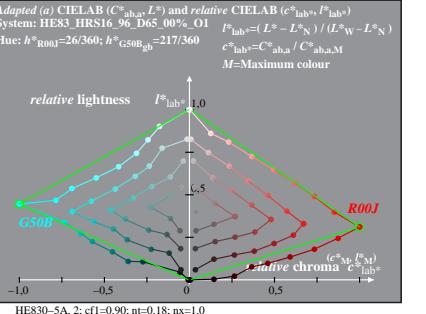
Linear relation CIELAB (L^*, a^*, b^*) and adapted (a) CIELAB ($C^*_{ab,a}, L^*$) System: HE83_HRS16_96_D65_00%_OI $I^*_{lab}=(L^*-L^*_N)/(L^*W-L^*_N)$ Hue: $h^*_{R00J}=26/360$; $h^*_{G50B}=217/360$ $a^*=a^*-a^*_{\text{N}}-I^*_{lab}\cdot[a^*W-a^*_{\text{N}}]$ $b^*=b^*-b^*_{\text{N}}-I^*_{lab}\cdot[b^*W-b^*_{\text{N}}]$ $C^*_{ab,a}=[a^*_{\text{a}}+b^*_{\text{a}}]^{1/2}$



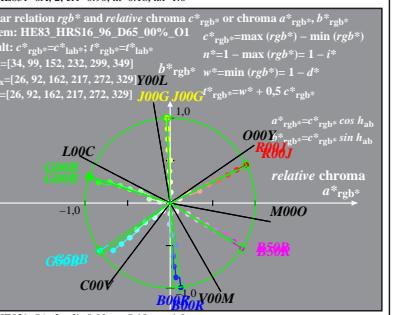
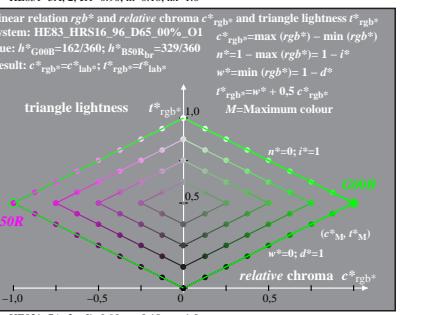
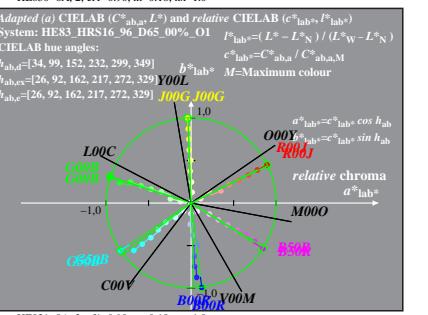
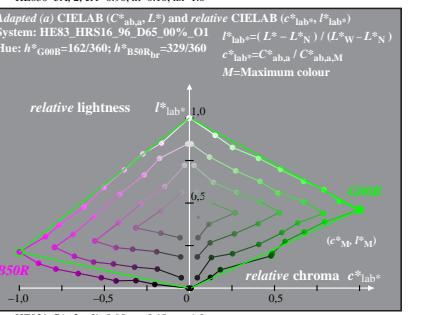
Linear relation CIELAB (L^*, a^*, b^*) and adapted (a) CIELAB ($C^*_{ab,a}, L^*$) System: HE83_HRS16_96_D65_00%_OI $I^*_{lab}=(L^*-L^*_N)/(L^*W-L^*_N)$ Hue: $h^*_{R00B}=162/360$; $h^*_{B80R}=329/360$ $a^*=a^*-a^*_{\text{N}}-I^*_{lab}\cdot[a^*W-a^*_{\text{N}}]$ $b^*=b^*-b^*_{\text{N}}-I^*_{lab}\cdot[b^*W-b^*_{\text{N}}]$ $C^*_{ab,a}=[a^*_{\text{a}}+b^*_{\text{a}}]^{1/2}$



Adapted (a) CIELAB ($C^*_{ab,a}, L^*$) and relative CIELAB ($c^*_{lab^*}, I^*_{lab^*}$) System: HE83_HRS16_96_D65_00%_OI $I^*_{lab}=(L^*-L^*_N)/(L^*W-L^*_N)$ Hue: $h^*_{R00J}=26/360$; $h^*_{G50B}=217/360$ $c^*_{lab^*}=C^*_{ab,a}/C^*_{ab,a,M}$ M=Maximum colour



Adapted (a) CIELAB ($C^*_{ab,a}, L^*$) and relative CIELAB ($c^*_{lab^*}, I^*_{lab^*}$) System: HE83_HRS16_96_D65_00%_OI $I^*_{lab}=(L^*-L^*_N)/(L^*W-L^*_N)$ Hue: $h^*_{R00B}=162/360$; $h^*_{B80R}=329/360$ $c^*_{lab^*}=C^*_{ab,a}/C^*_{ab,a,M}$ M=Maximum colour



HE830-7A: Measurement: HE83_HRS16_96_D65_00%_OI_LU.DAT, 243 colours, 090115, Separation olv*, adapted, Page 2/8

