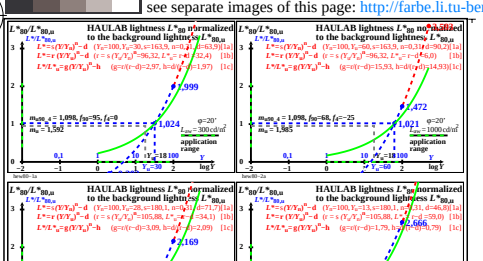
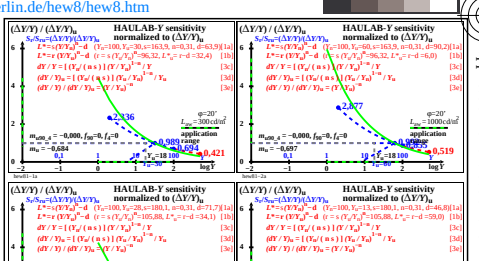
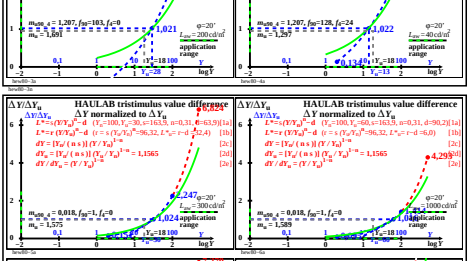
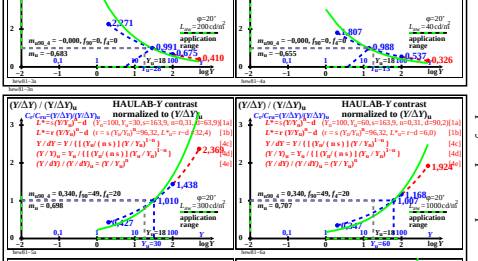
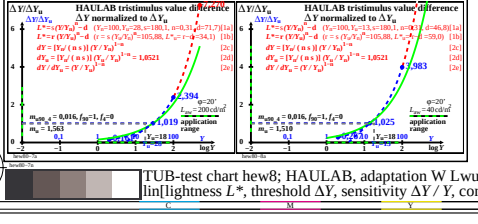
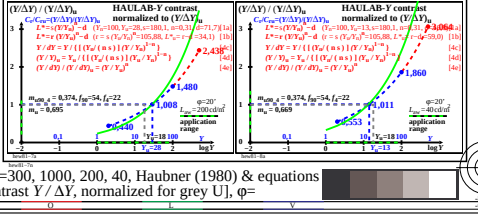

HAULAB lightness $L^*_{80,u}$ normalized to the background lightness $L^*_{80,u}$
HAULAB lightness $L^*_{80,u}$ normalized to the background lightness $L^*_{80,u}$


HAULAB-Y sensitivity normalized to (ΔY/Y)u
HAULAB-Y sensitivity normalized to (ΔY/Y)u


HAULAB lightness $L^*_{80,u}$ normalized to the background lightness $L^*_{80,u}$
HAULAB lightness $L^*_{80,u}$ normalized to the background lightness $L^*_{80,u}$


HAULAB-Y sensitivity normalized to (ΔY/Y)u
HAULAB-Y sensitivity normalized to (ΔY/Y)u


HAULAB tristimulus value difference ΔY normalized to ΔYu
HAULAB tristimulus value difference ΔY normalized to ΔYu


HAULAB-Y contrast normalized to (Y/ΔY)u
HAULAB-Y contrast normalized to (Y/ΔY)u