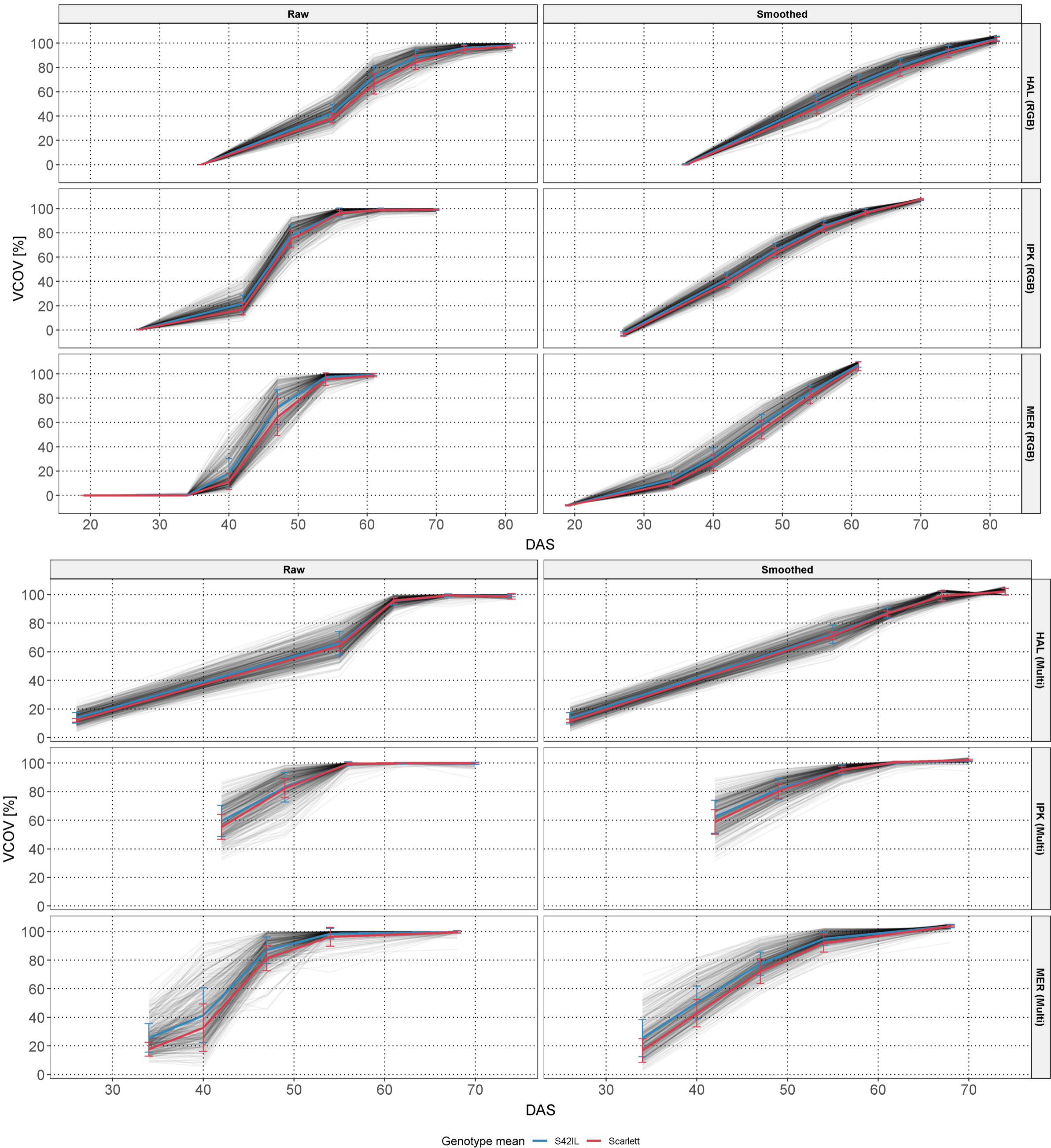


Figure S5. VCOV determined by RGB and multispectral imagery and $VCOV_{smoothed}$.



Development of VCOV and $VCOV_{smoothed}$ values of the individual plots (black lines), the S42 population mean (blue line) and the variety Scarlett (red line). The standard deviation is represented by the error bars.