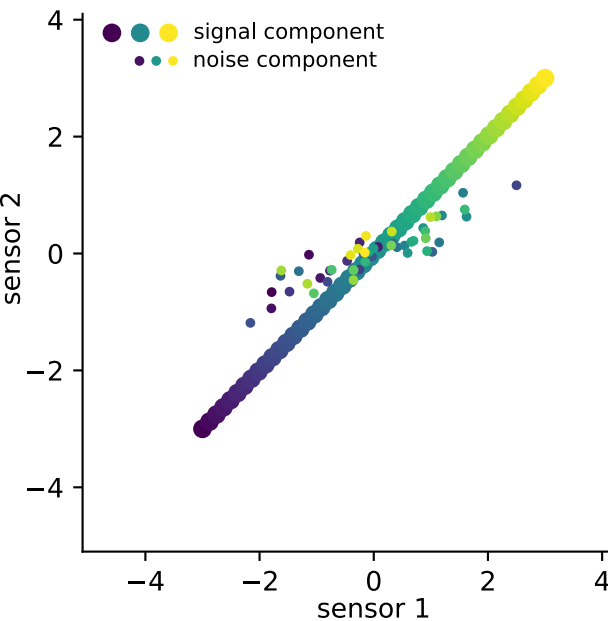
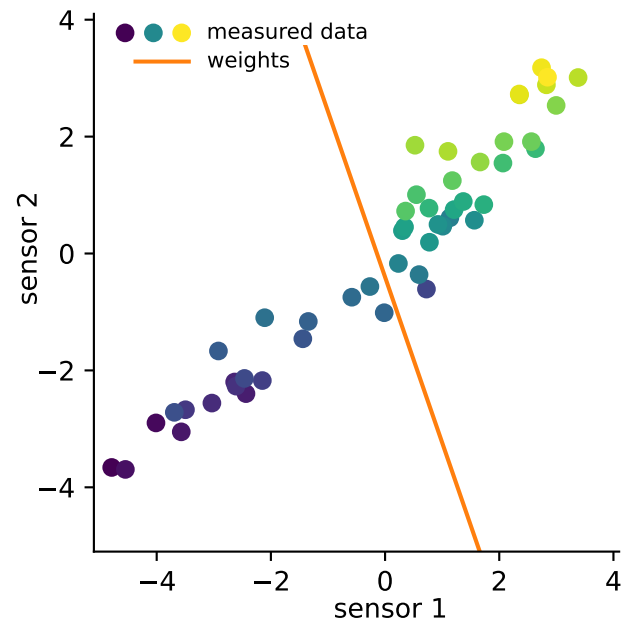


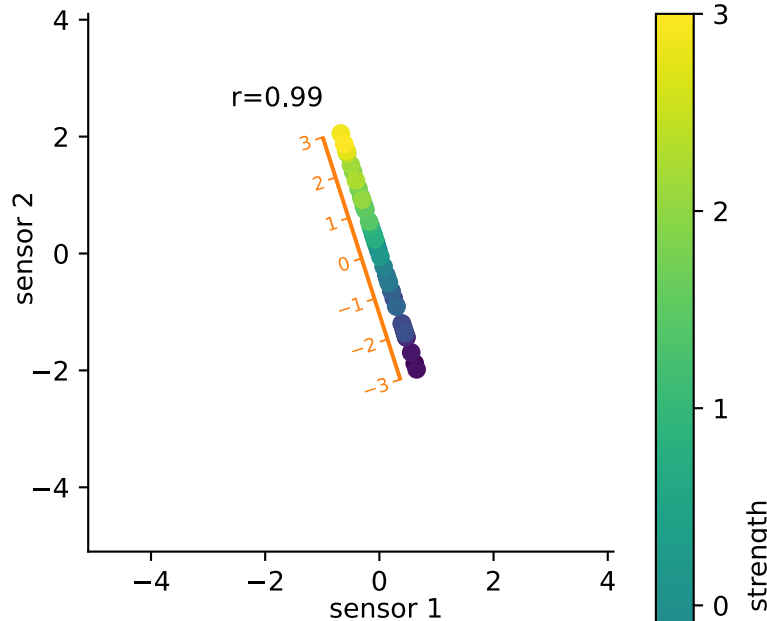
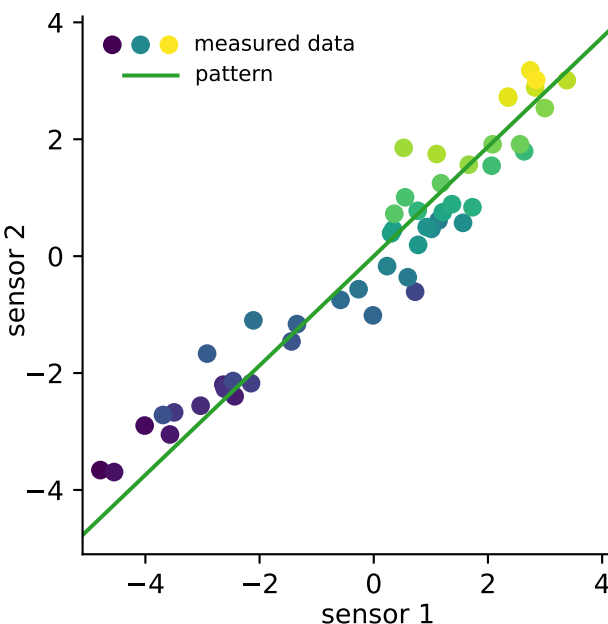
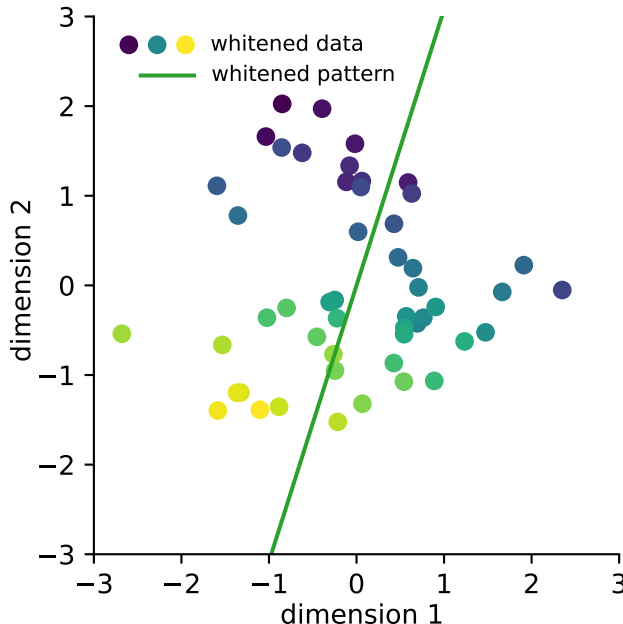
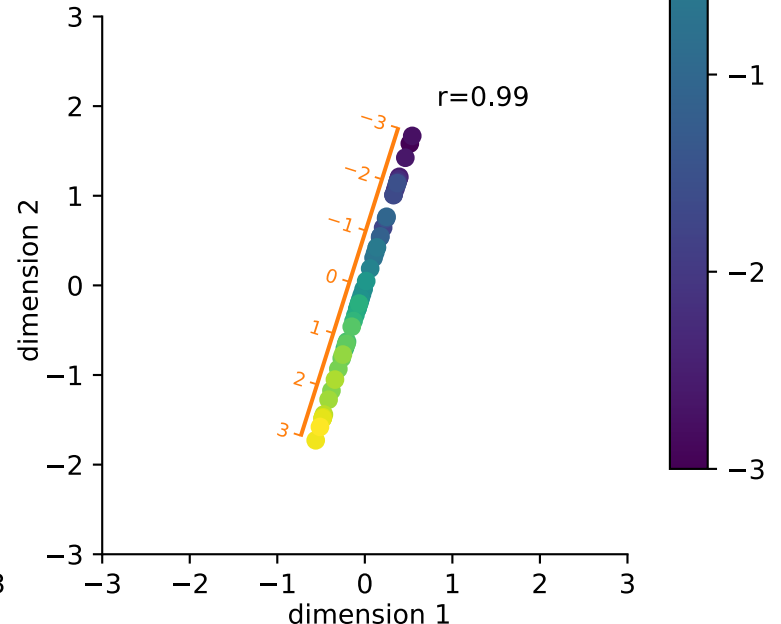
A: signal and noise components



B: measured data: signal + noise



C: regression result

D: pattern matrix
finding the direction of the signalE: data covariance
removing correlations in the dataF: normalizer
finding the proper scaling

signal strength