subj.-avg. and eeg-applied CSP components [7-12 Hz] 220 ERD 1 ERD 2 ERD 3 200 CSP filtered EEG, relative amplitude [dB] ERD 4 ERD 5 180 contrast period target period 160 140 120 100 80 -2000-1500-1000-5000 500 time around response [ms] ERD 1 ERD 2 ERD 3 ERD 4 ERD 5 amplitude (a.u.)