subj.-avg. and eeg-applied CSP components [15-25 Hz] ERD 1 ERD 2 120 ERD 3 CSP filtered EEG, relative amplitude [dB] ERD 4 ERD 5 contrast period 100 target period 80 60 40 -2000-1500-1000-500500 time around response [ms] ERD 1 ERD 2 ERD 3 ERD 4 ERD 5 (350%)(337%)(244%)(283%)(258%)amplitude (a.u.)