ERS 1 (86%) ERS 2 (87%) ERS 3 (89%) ERS 4 (90%) ERS 5 (92%)

subj.-avg. and eeg-applied CSP components [15-25 Hz]

ERS 1, ERS 2, ERS 3, ERS 4, ERS 5, ERD 5, ERD 4, ERD 3, ERD 2, ERD 1, contrast period, target period

CSP filtered EEG, relative amplitude [dB]

time around response [ms]

ERD 1 (193%) ERD 2 (169%) ERD 3 (158%) ERD 4 (152%) ERD 5 (139%)

amplitude (a.u.)