

FecSef_m.140

31-Mar-2010

code revision: 3372

/haitasj/manuscripts/errorMonitoringBySpikeSynchronyInSupplementaryEyeField

Electrodes

DSP01

Units

a,b,c,d,e

Alignments

Saccade_

Trial Types

GOCorrect

NOGOWrong

PSTCH Comparison First Crossing = 12.5 ms

Trial Type: NOGOWrong
Number of Trials: 21
Bin Width: 5ms
Coin Width: +/- 50ms
Covariogram Peak: 0.238



FecSef_m.140

Pair: 01a, 01c

PSTCH Comparison First Crossing = 162.5 ms

Trial Type: GOCorrect

Number of Trials: 264

Bin Width: 5ms

Coin Width: +/- 50ms

Covariogram Peak: 0.093

Trial Type: NOGOWrong

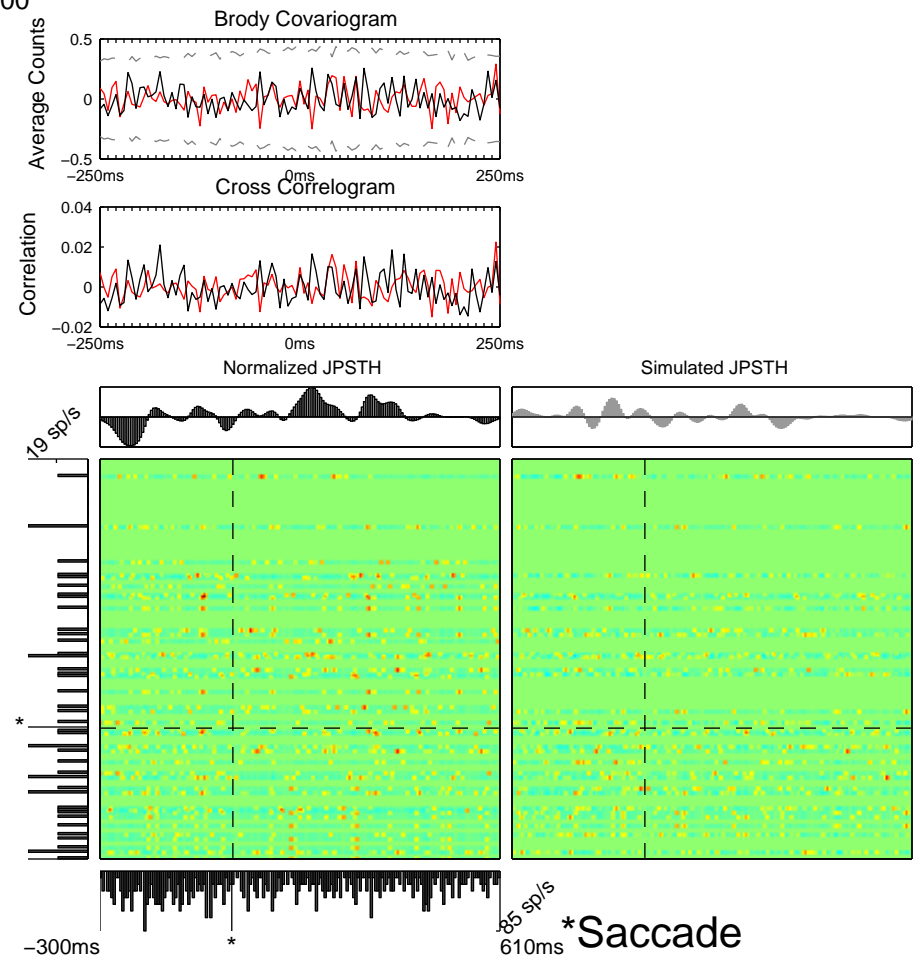
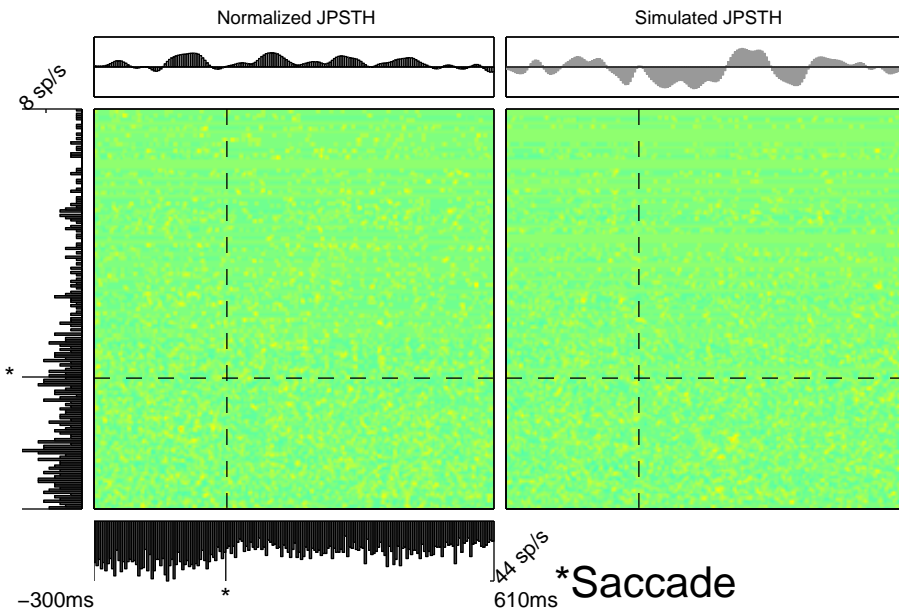
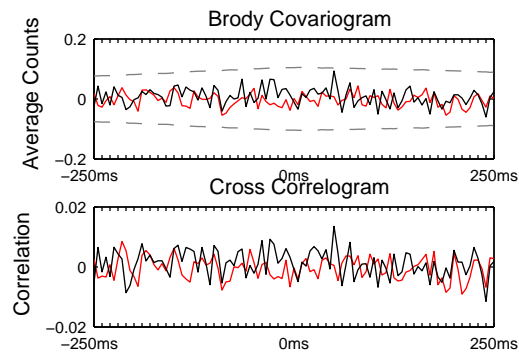
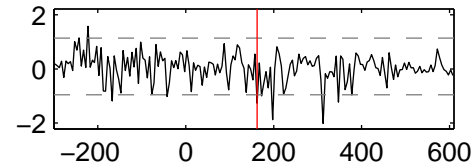
Number of Trials: 21

Bin Width: 5ms

Coin Width: +/- 50ms

Covariogram Peak: 0.256

PSTCH Comparison



FecSef_m.140

Pair: 01a, 01d

PSTCH Comparison First Crossing = 82.5 ms

Trial Type: GOCorrect

Number of Trials: 264

Bin Width: 5ms

Coin Width: ± 50 ms

Covariogram Peak: 0.18

Trial Type: NOGOWrong

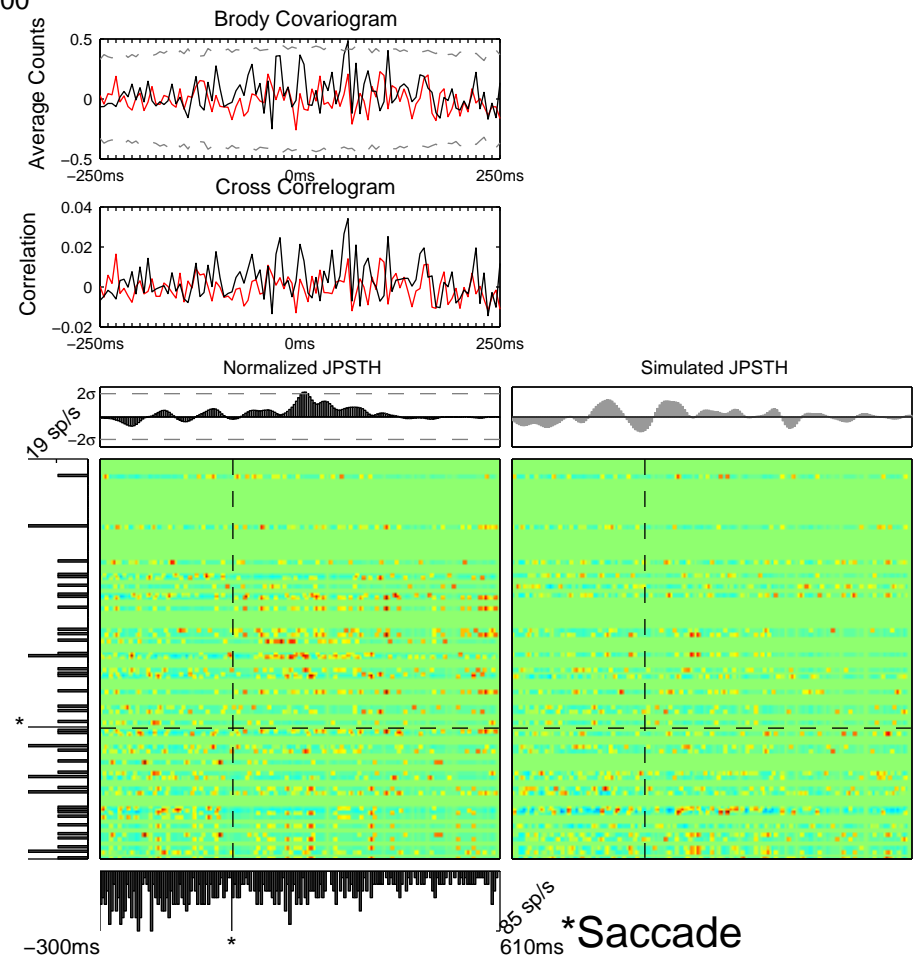
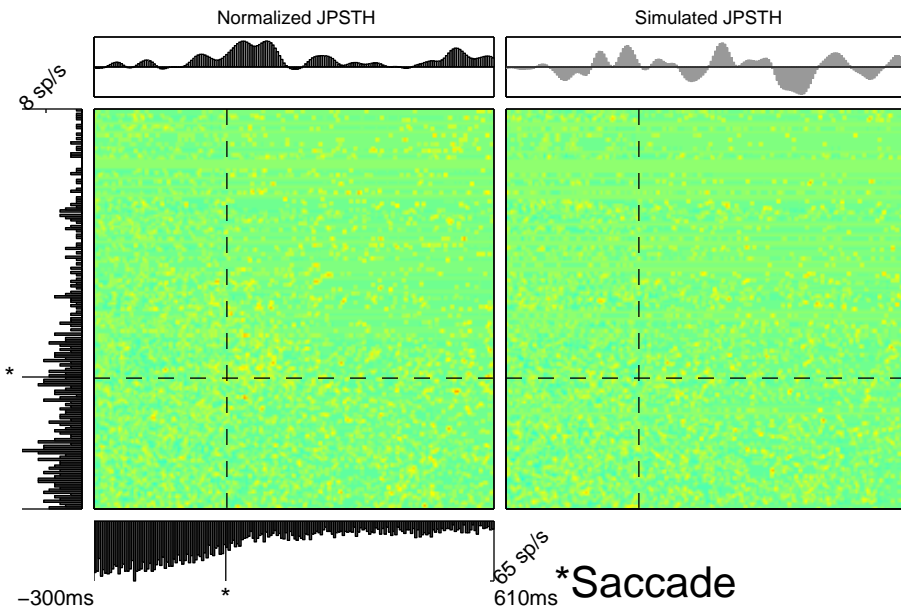
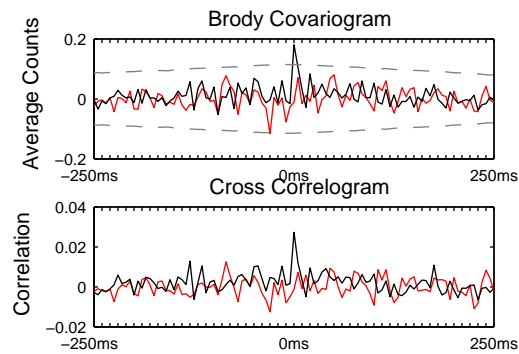
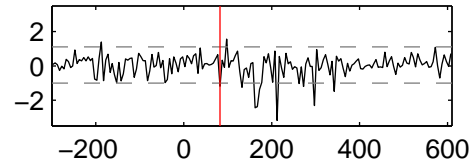
Number of Trials: 21

Bin Width: 5ms

Coin Width: ± 50 ms

Covariogram Peak: 0.478

PSTCH Comparison



PSTCH Comparison First Crossing = 2.5 ms

Trial Type: NOGOWrong
Number of Trials: 21
Bin Width: 5ms
Coin Width: +/- 50ms
Covariogram Peak: 0.302



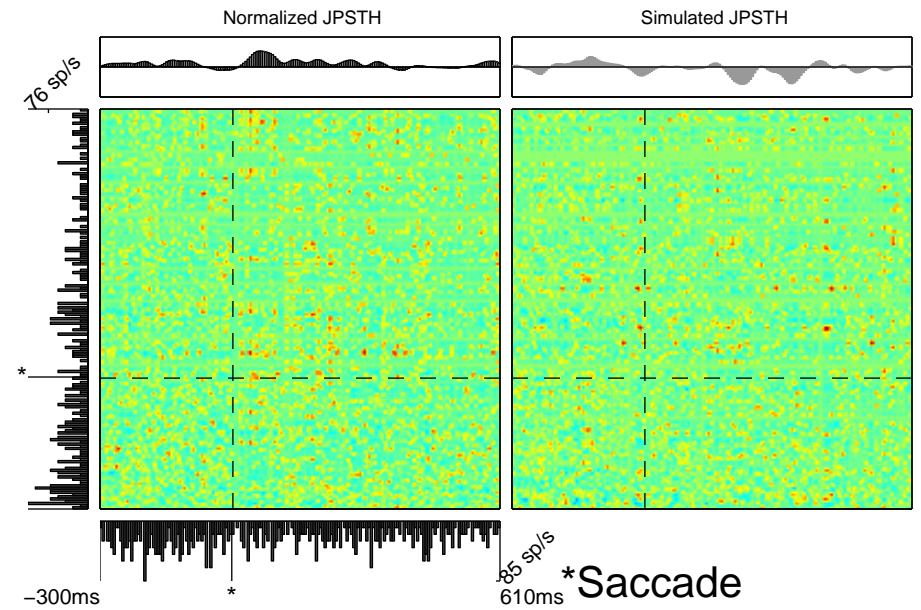
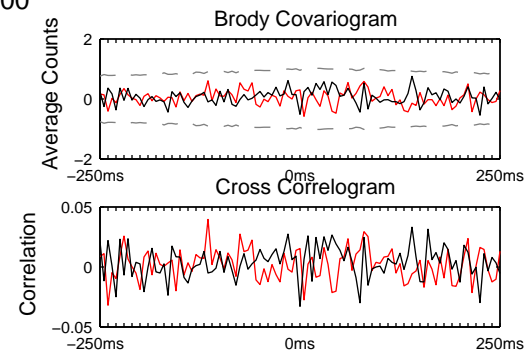
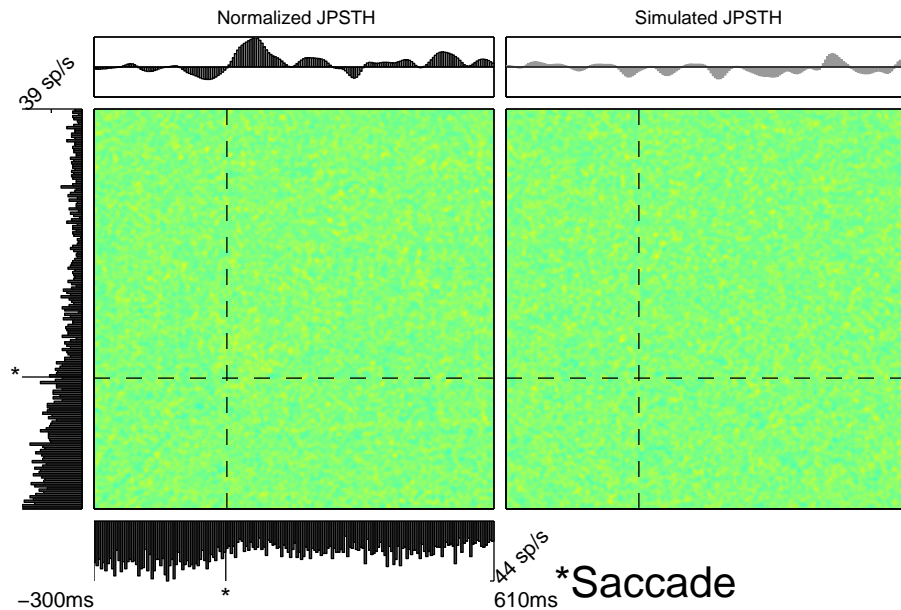
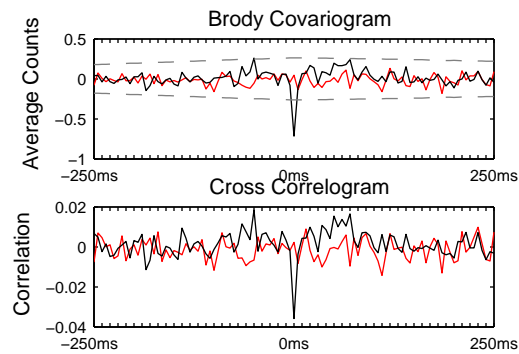
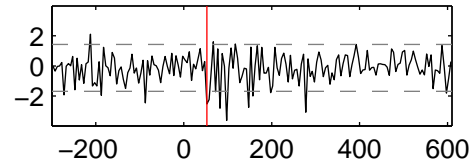
FecSef_m.140
Pair: 01b, 01c

PSTCH Comparison First Crossing = 52.5 ms

Trial Type: GOCorrect
Number of Trials: 264
Bin Width: 5ms
Coin Width: +/- 50ms
Covariogram Peak: 0.716

Trial Type: NOGOWrong
Number of Trials: 21
Bin Width: 5ms
Coin Width: +/- 50ms
Covariogram Peak: 0.755

PSTCH Comparison



FecSef_m.140

Pair: 01b, 01d

PSTCH Comparison First Crossing = 57.5 ms

Trial Type: GOCorrect

Number of Trials: 264

Bin Width: 5ms

Coin Width: +/- 50ms

Covariogram Peak: 3.92

Trial Type: NOGOWrong

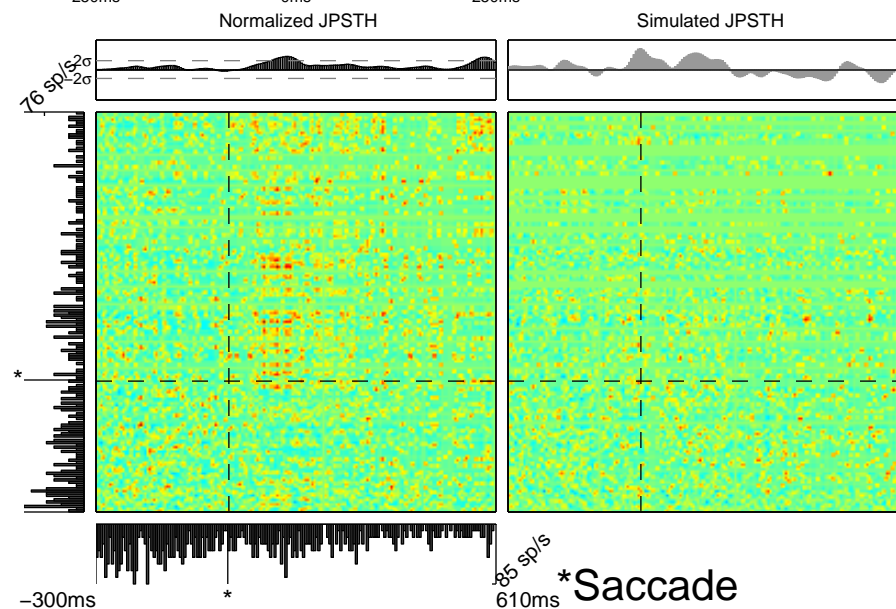
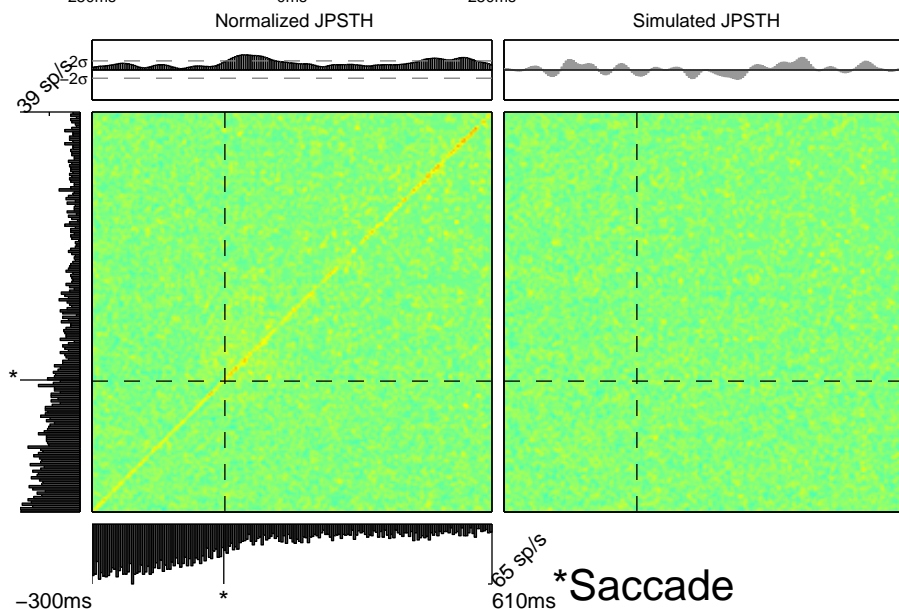
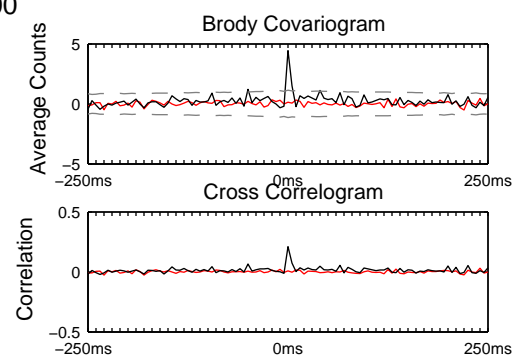
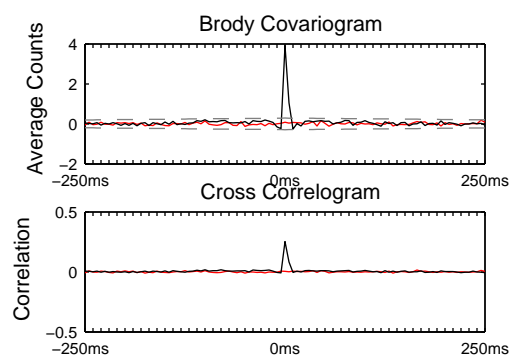
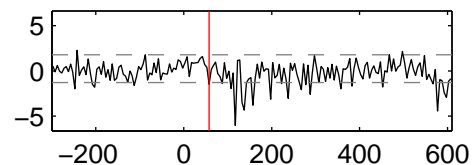
Number of Trials: 21

Bin Width: 5ms

Coin Width: +/- 50ms

Covariogram Peak: 4.44

PSTCH Comparison



FecSef_m.140

Pair: 01b, 01e

PSTCH Comparison First Crossing = 12.5 ms

Trial Type: GOCorrect

Number of Trials: 264

Bin Width: 5ms

Coin Width: ± 50 ms

Covariogram Peak: 0.159

Trial Type: NOGOWrong

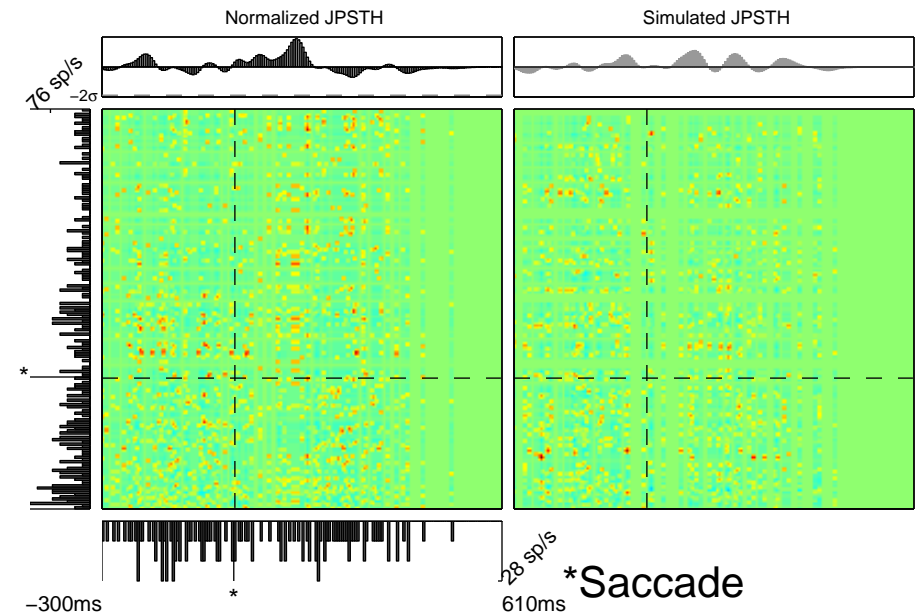
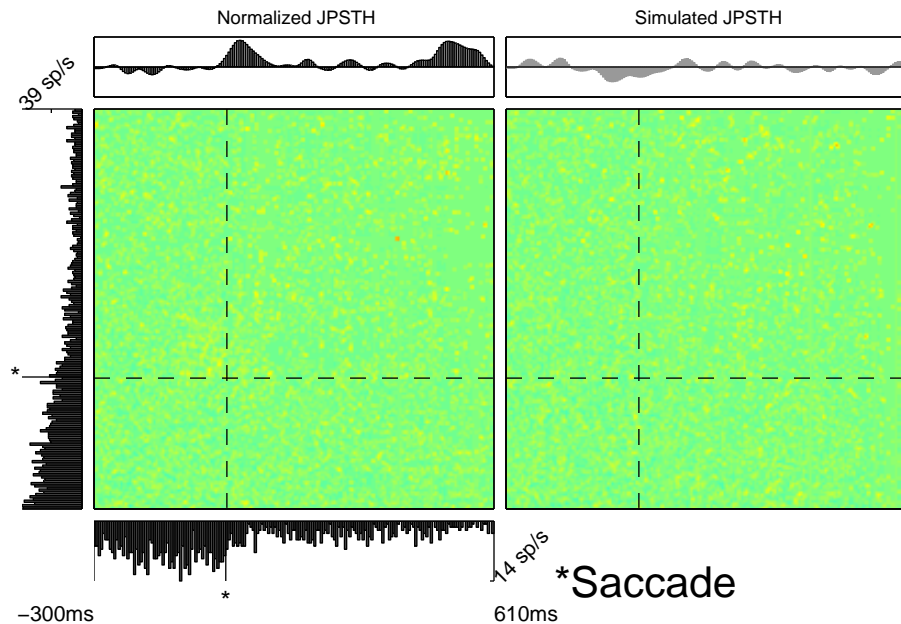
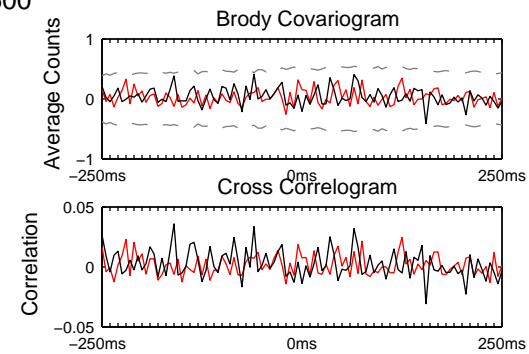
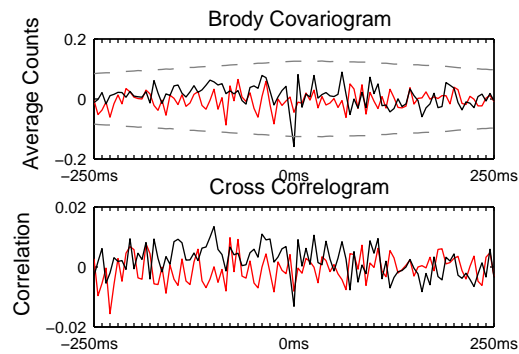
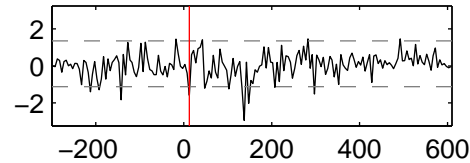
Number of Trials: 21

Bin Width: 5ms

Coin Width: ± 50 ms

Covariogram Peak: 0.413

PSTCH Comparison



FecSef_m.140

Pair: 01c, 01d

PSTCH Comparison First Crossing = 117.5 ms

Trial Type: GOCorrect

Number of Trials: 264

Bin Width: 5ms

Coin Width: +/- 50ms

Covariogram Peak: 1.15

Trial Type: NOGOWrong

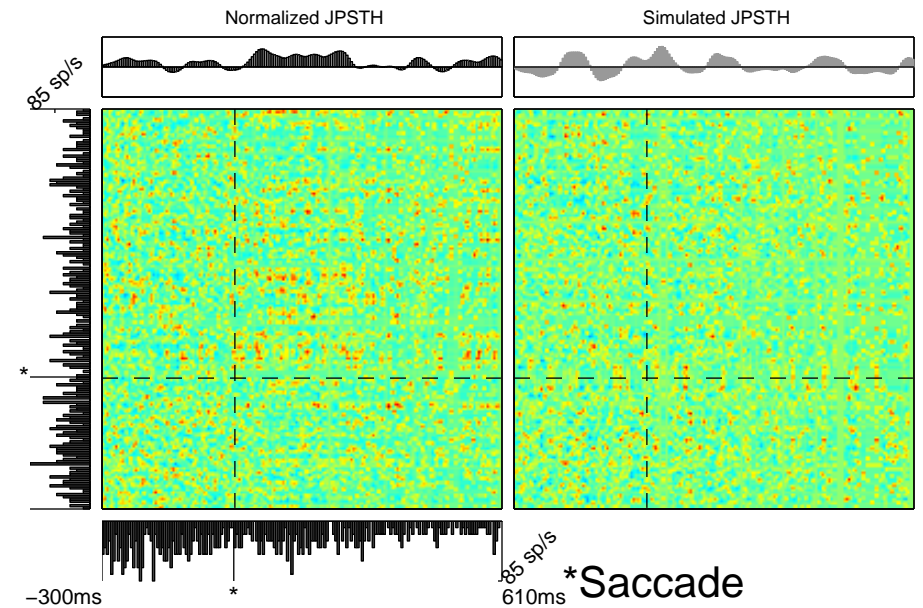
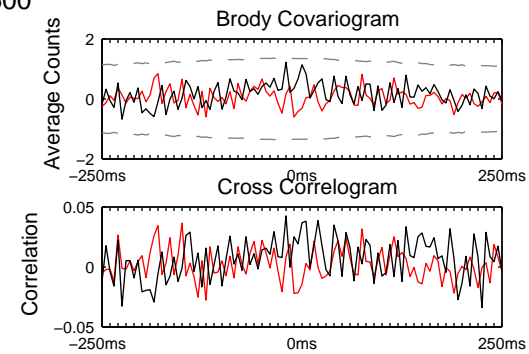
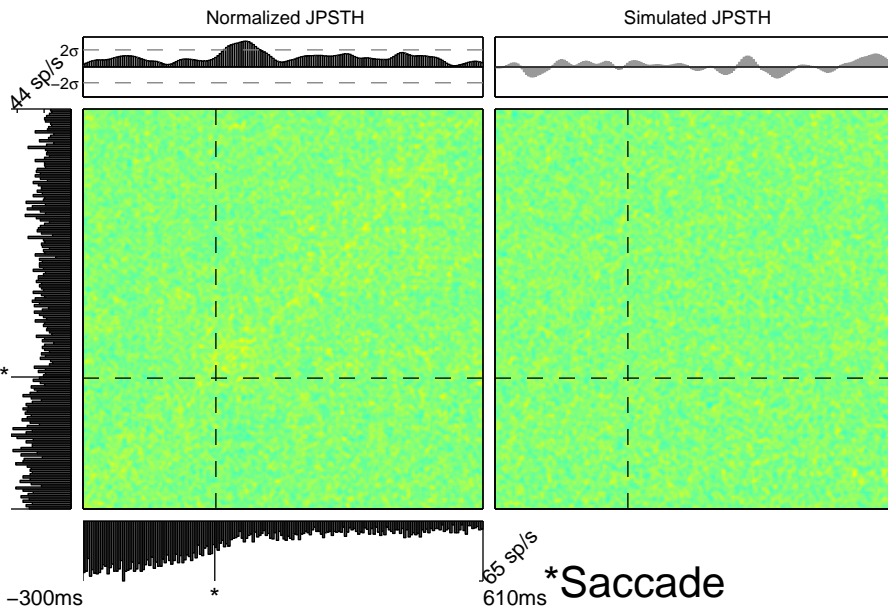
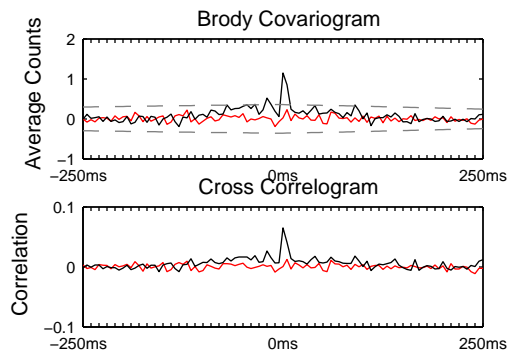
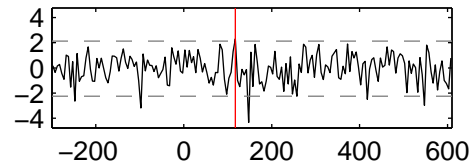
Number of Trials: 21

Bin Width: 5ms

Coin Width: +/- 50ms

Covariogram Peak: 1.22

PSTCH Comparison



FecSef_m.140

Pair: 01c, 01e

PSTCH Comparison First Crossing = 147.5 ms

Trial Type: GOCorrect

Number of Trials: 264

Bin Width: 5ms

Coin Width: +/- 50ms

Covariogram Peak: 0.168

Trial Type: NOGOWrong

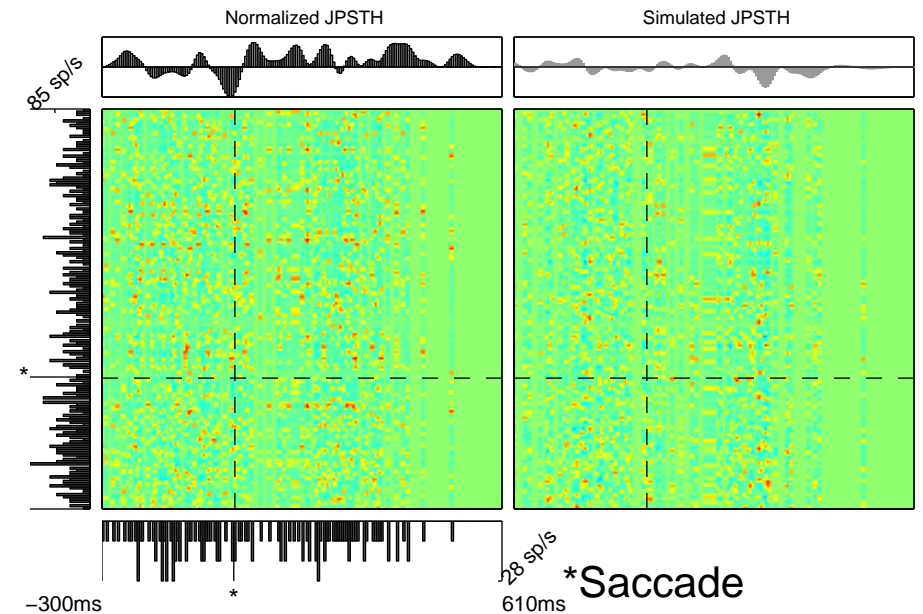
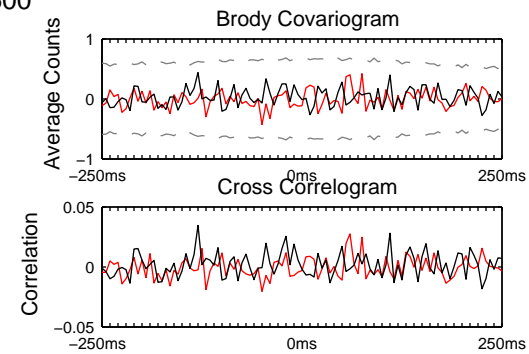
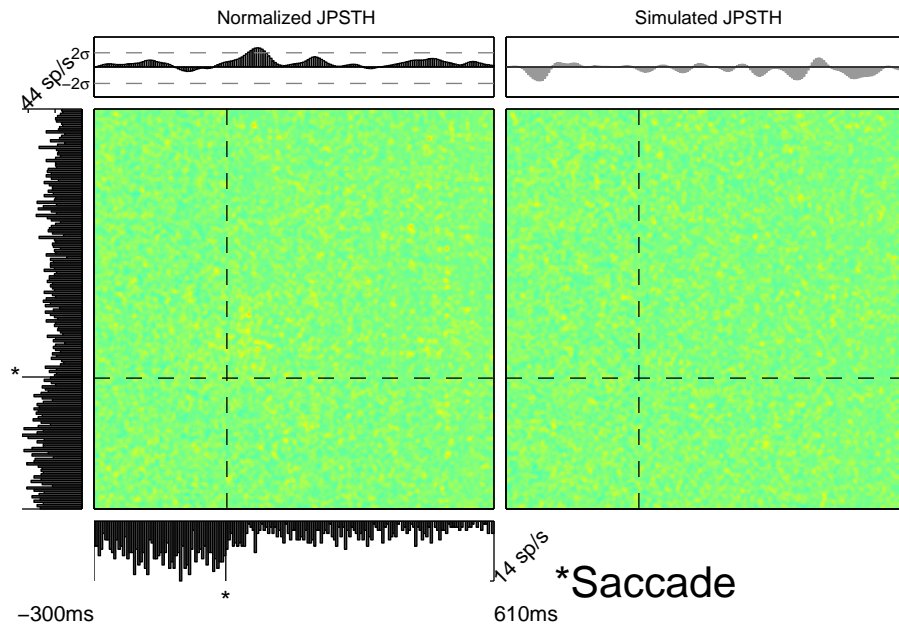
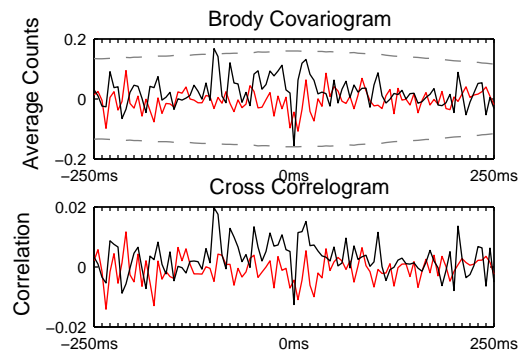
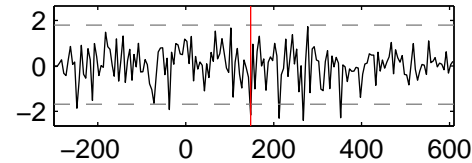
Number of Trials: 21

Bin Width: 5ms

Coin Width: +/- 50ms

Covariogram Peak: 0.44

PSTCH Comparison



FecSef_m.140

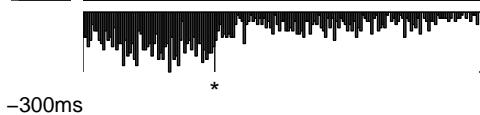
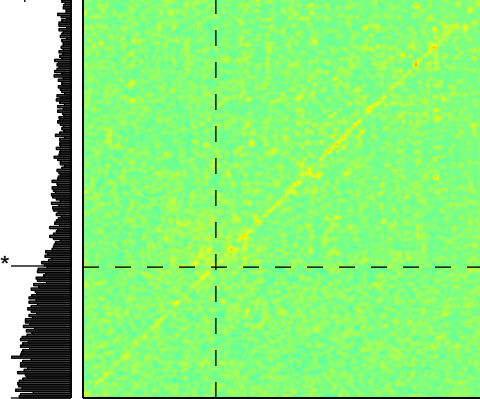
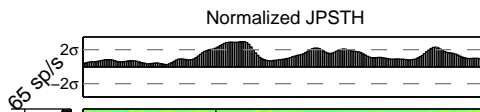
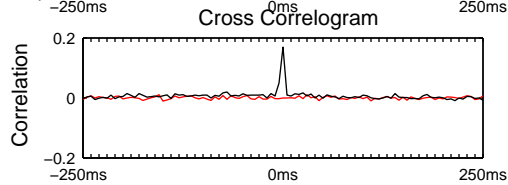
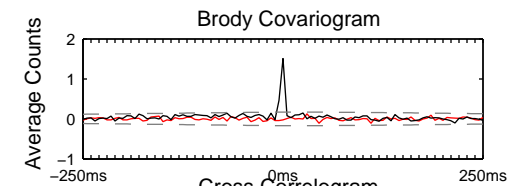
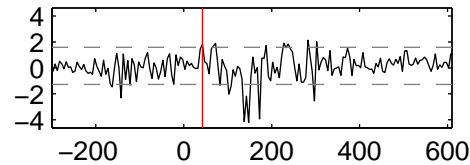
Pair: 01d, 01e

PSTCH Comparison First Crossing = 42.5 ms

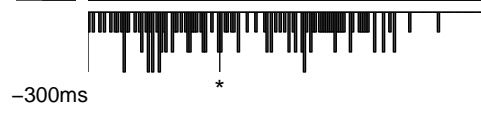
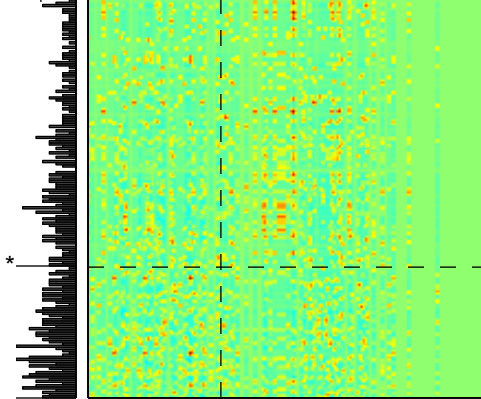
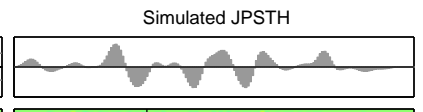
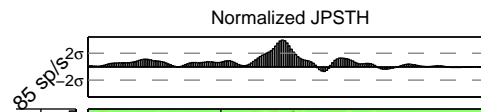
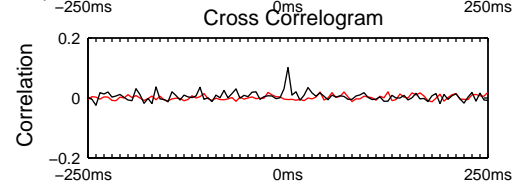
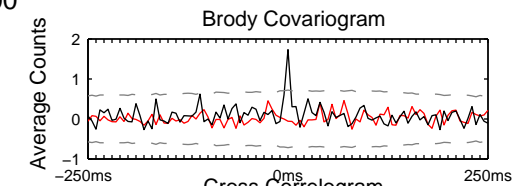
Trial Type: GOCorrect
 Number of Trials: 264
 Bin Width: 5ms
 Coin Width: +/- 50ms
 Covariogram Peak: 1.51

Trial Type: NOGOWrong
 Number of Trials: 21
 Bin Width: 5ms
 Coin Width: +/- 50ms
 Covariogram Peak: 1.73

PSTCH Comparison



* Saccade



* Saccade