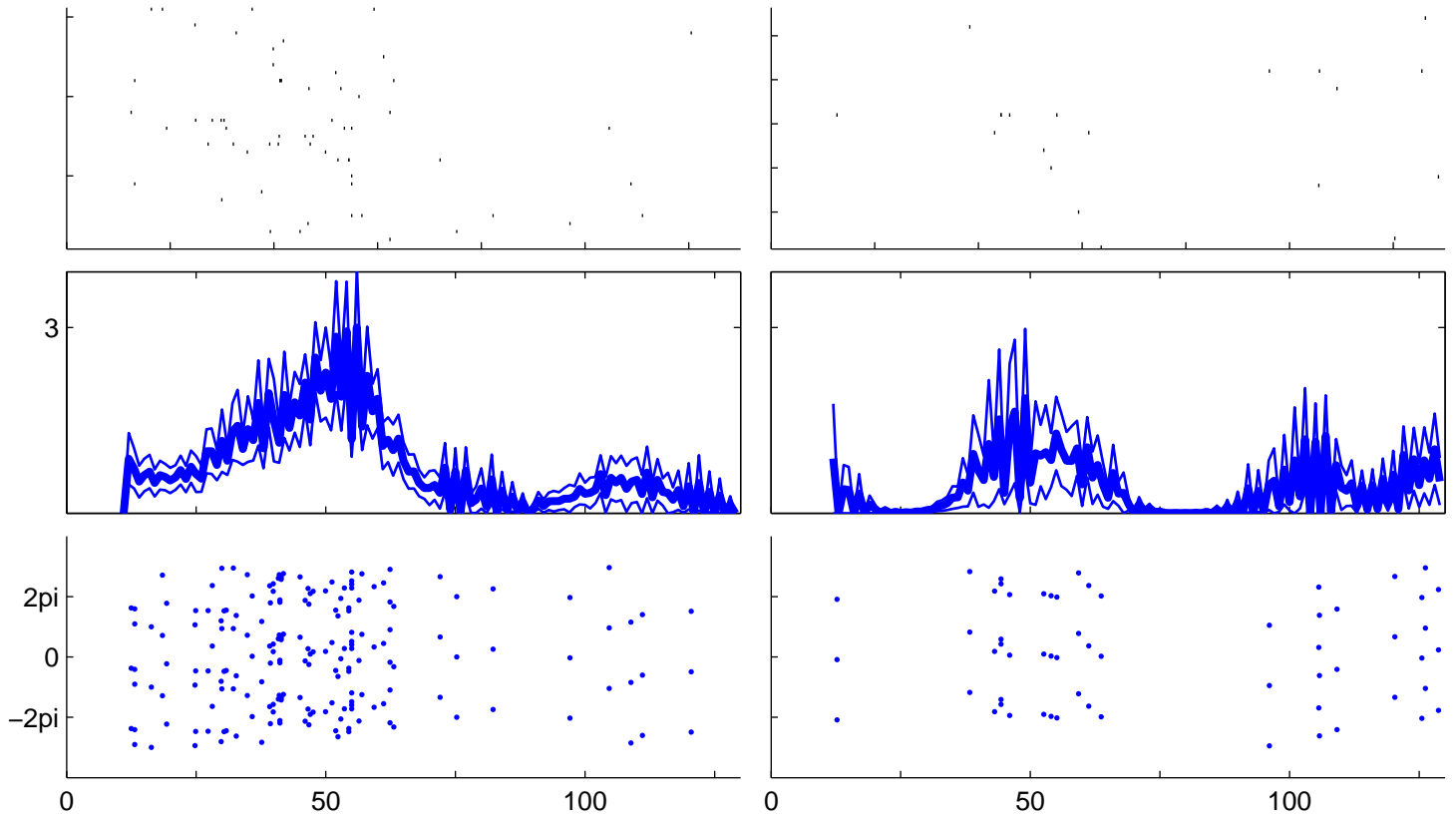


rat40 SM11<sub>c</sub> ell: 5 2

mean rate: 0.89  
peak rate: 3.48

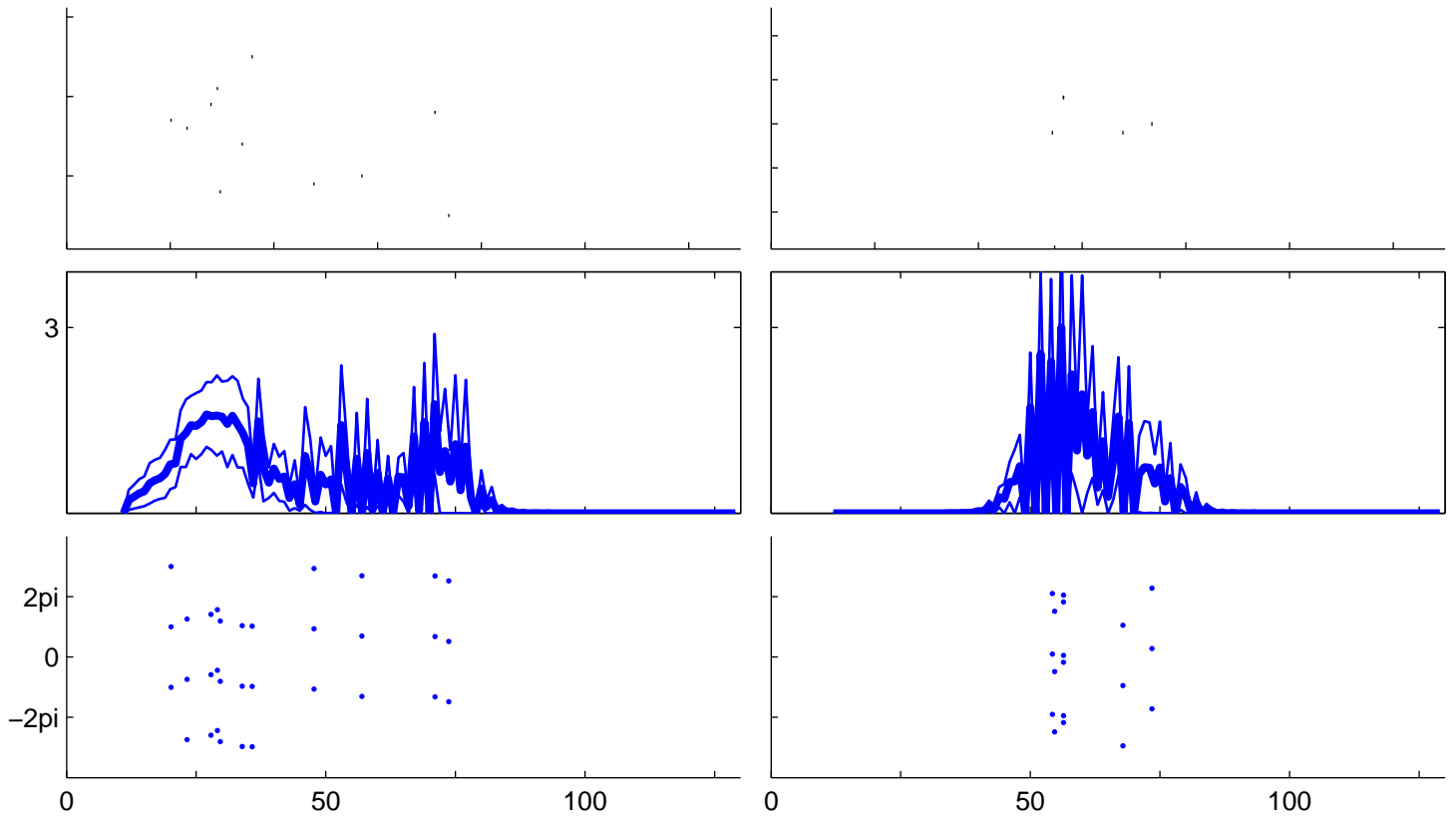
mean rate: 0.47  
peak rate: 2.15



rat40 SM11<sub>c</sub> ell: 5 3

mean rate: 0.39  
peak rate: 1.6

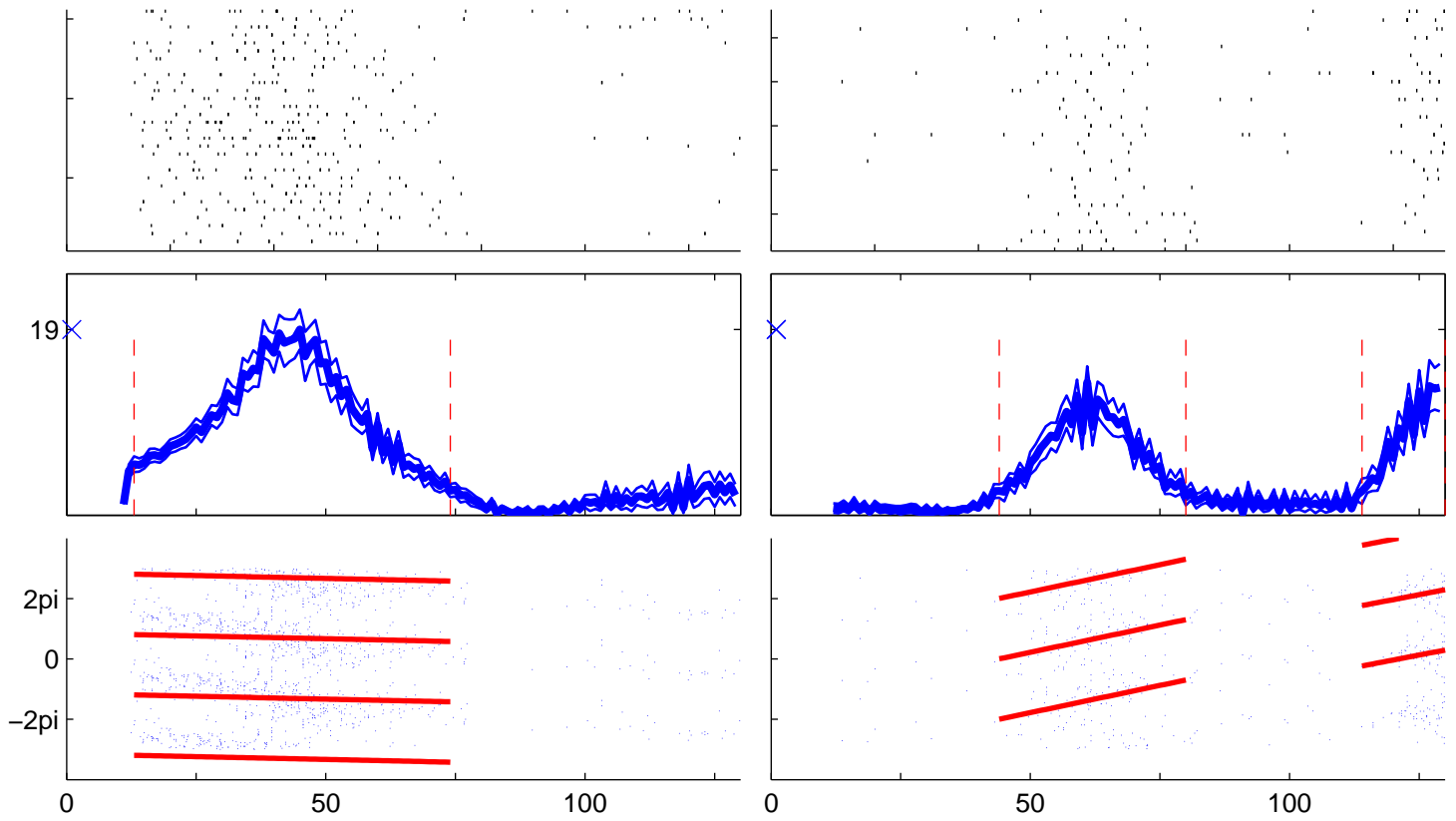
mean rate: 0.24  
peak rate: 2.73



rat40 SM11<sub>c</sub> ell: 5 4

mean rate: 5.9  
peak rate: 18.57  
mean spatial information: 0.91  
slope: -0.012  
rho: 0.55  
pval: 0

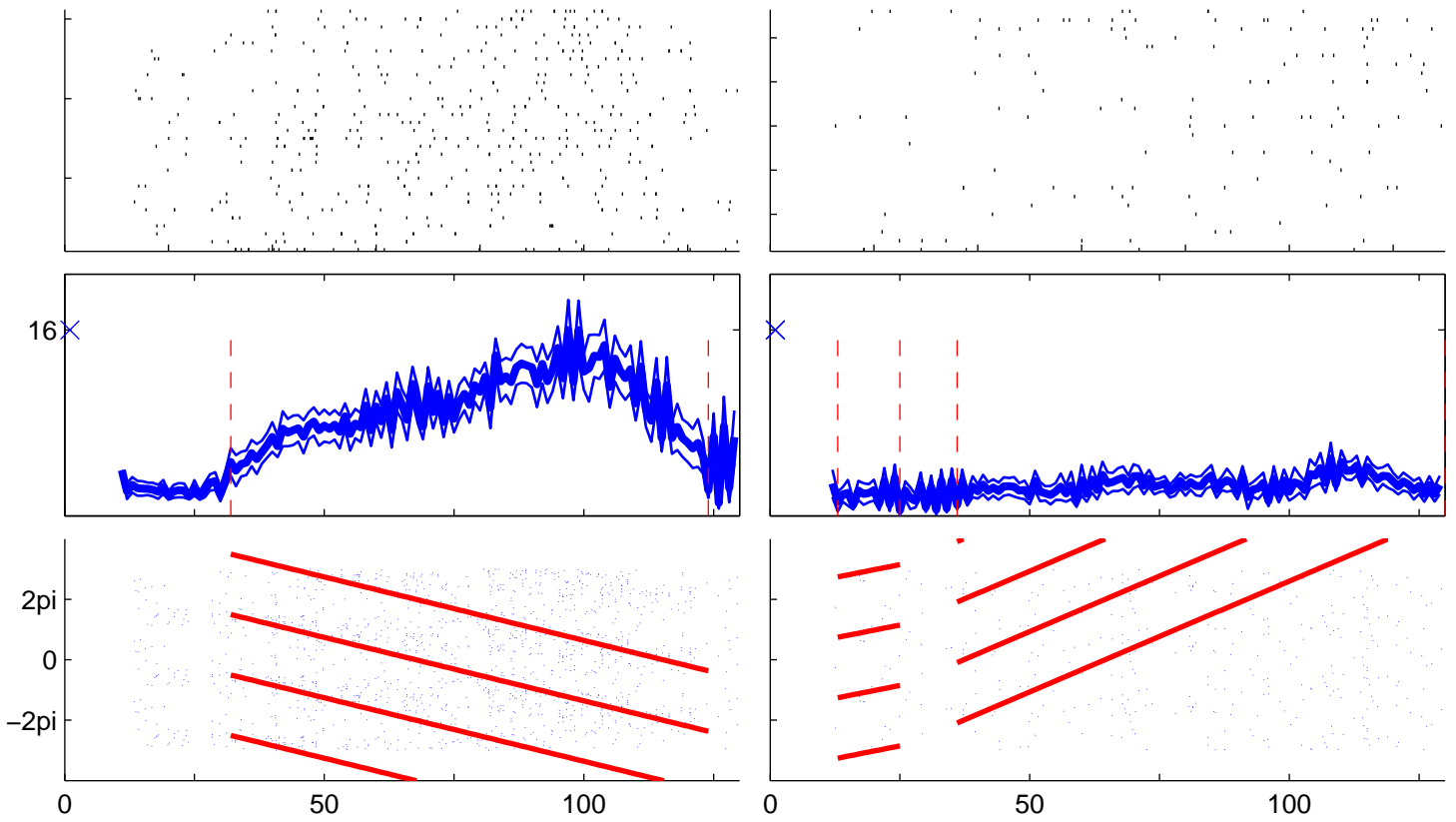
mean rate: 3.74  
peak rate: 13.26  
mean spatial information: 1.2, 1.3  
slope: 0.11, 0.1  
rho: 0.36, 0.24  
pval: 0.0013, 0.12



rat40 SM11<sub>c</sub> ell: 5 5

mean rate: 7.9  
peak rate: 15.82  
mean spatial information: 1.4  
slope: -0.13  
rho: 0.35  
pval: 2.9e-12

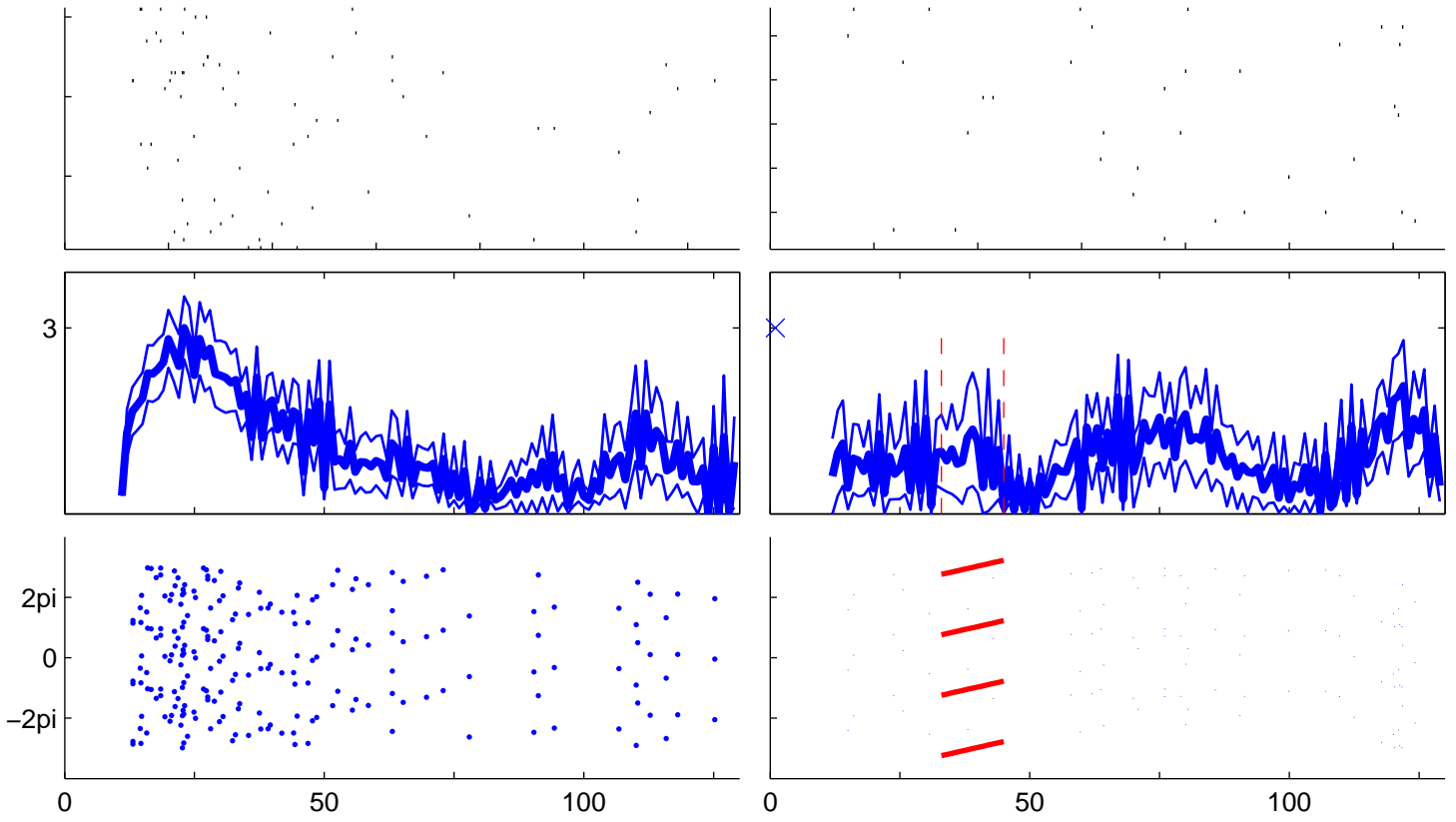
mean rate: 2.5  
peak rate: 4.88  
mean spatial information: 0.87, 0.73  
slope: 0.11, 0.23  
rho: 0.85, 0.27  
pval: 0.038, 0.015



rat40 SM11<sub>c</sub> ell: 5 6

mean rate: 0.97  
peak rate: 2.65

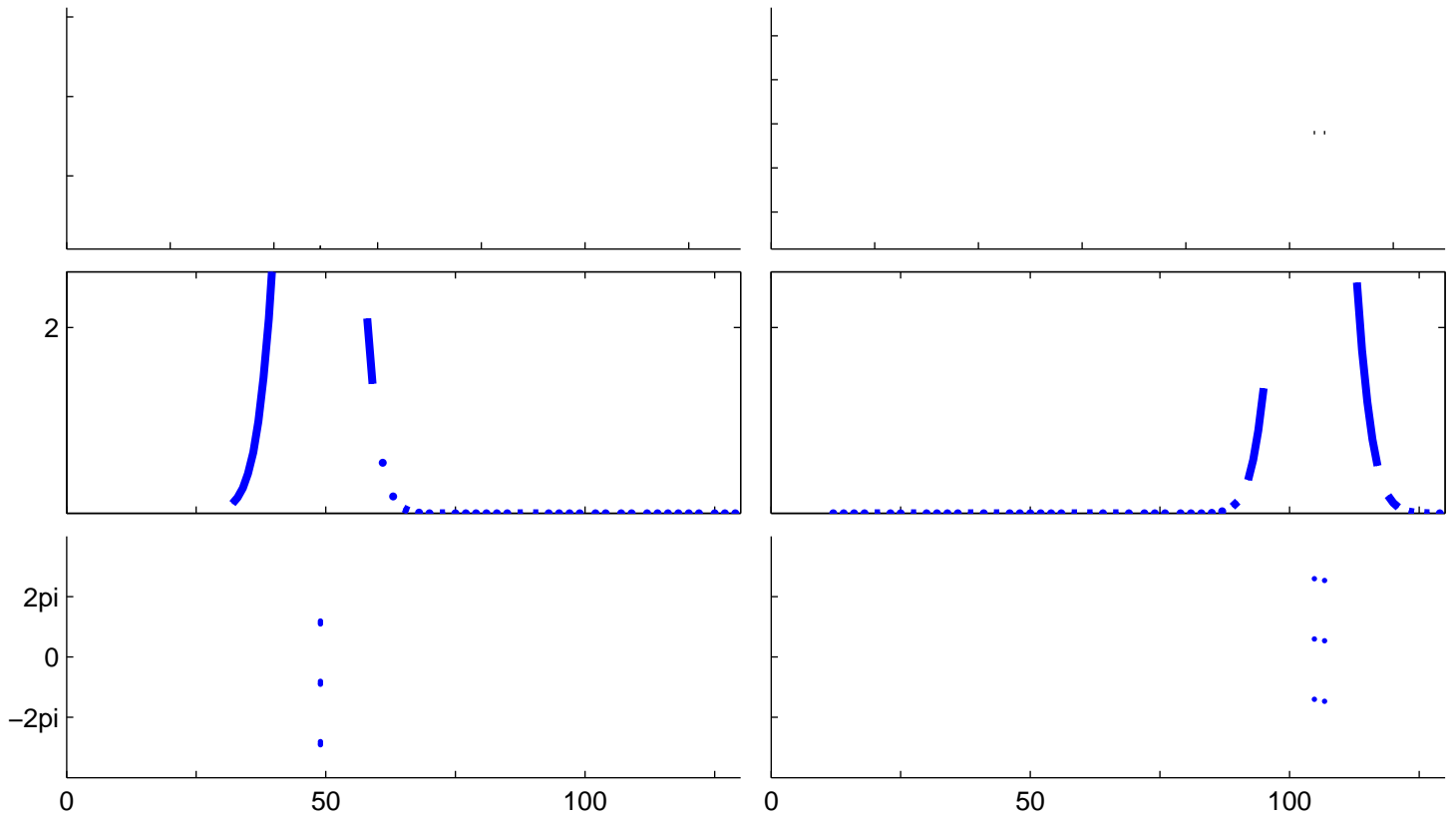
mean rate: 0.79  
peak rate: 1.83  
mean spatial information: 0.51  
slope: 0.12  
rho: 0.44  
pval: 0.67



rat40 SM11<sub>c</sub> ell: 5 7

mean rate: 2.01  
peak rate: 2.01

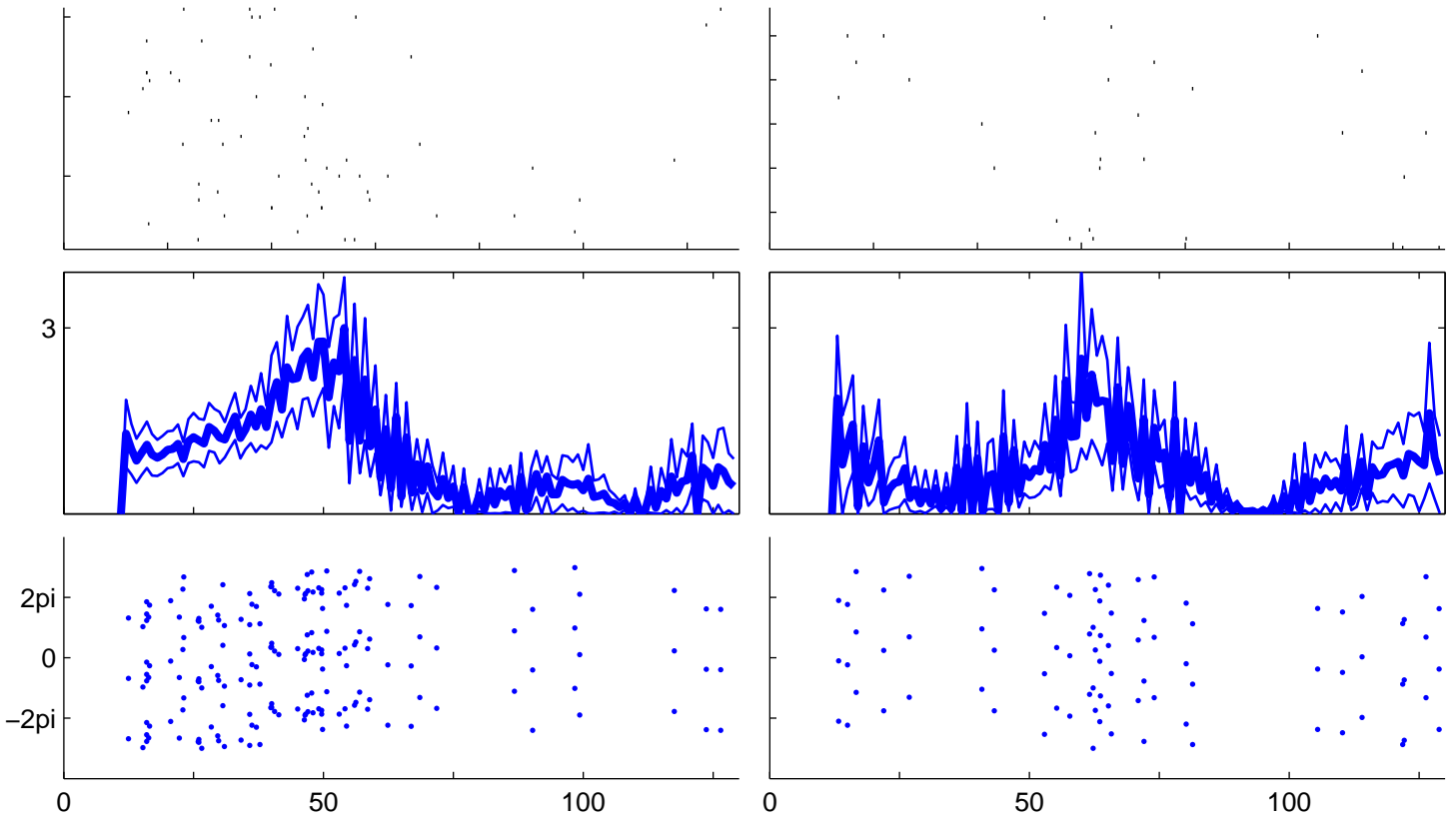
mean rate: 1.06  
peak rate: 1.06



rat40 SM11<sub>c</sub> ell: 5 8

mean rate: 0.86  
peak rate: 2.86

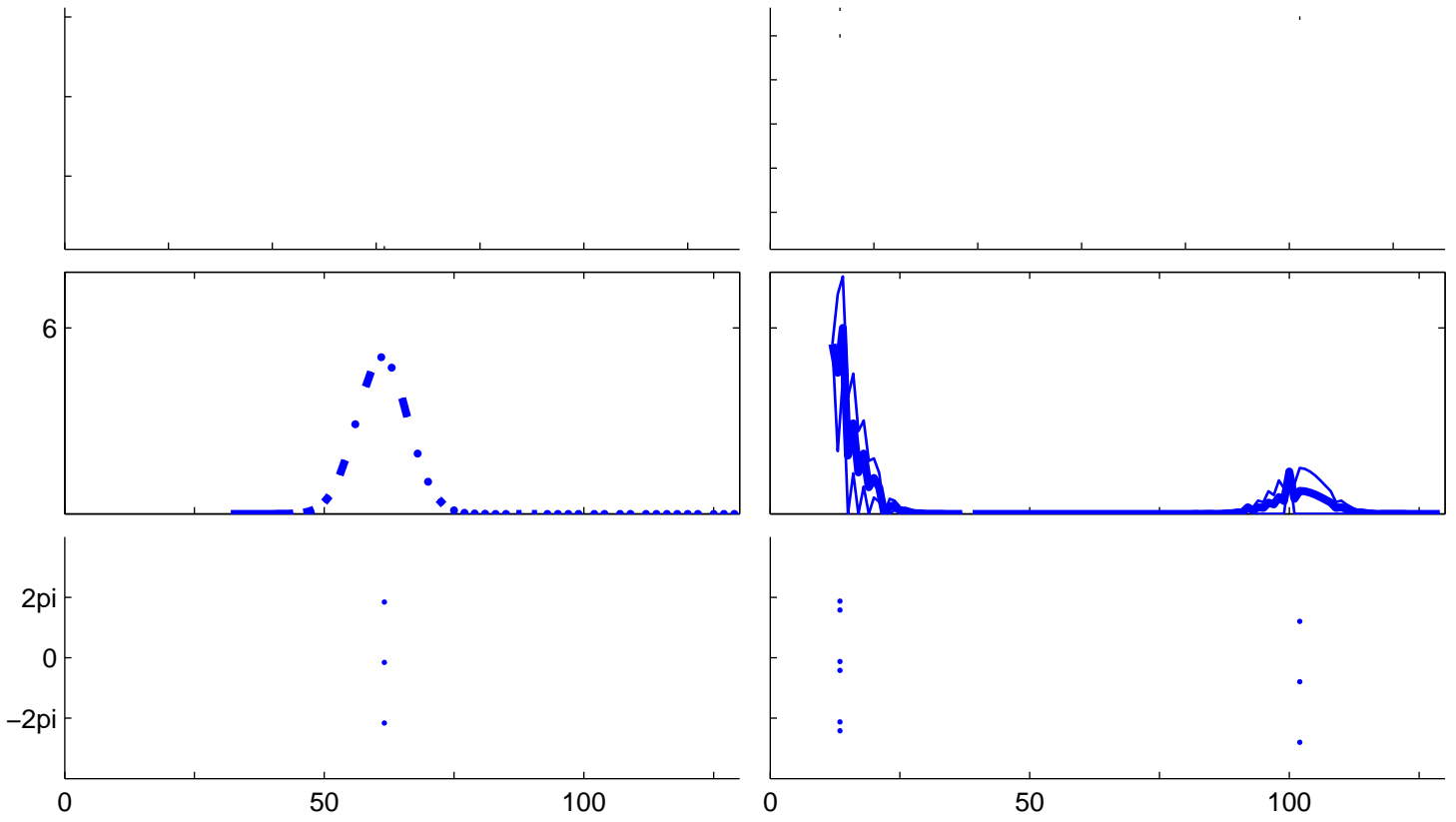
mean rate: 0.66  
peak rate: 2.38



rat40 SM11<sub>c</sub> ell: 5 9

mean rate: 0.66  
peak rate: 0.66

mean rate: 0.33  
peak rate: 6.34

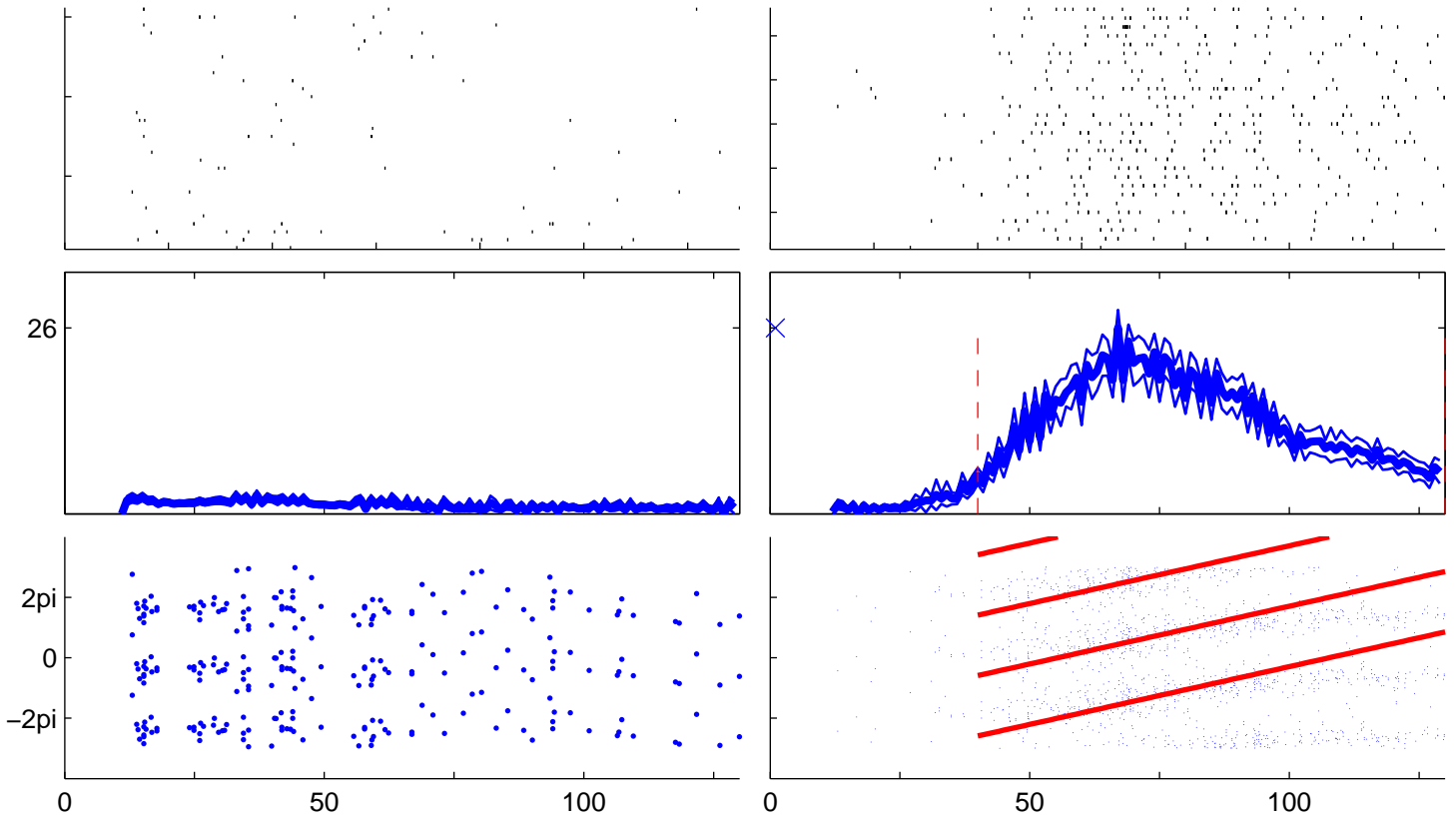




rat40 SM11<sub>c</sub> ell: 6 2

mean rate: 1.25  
peak rate: 2.62

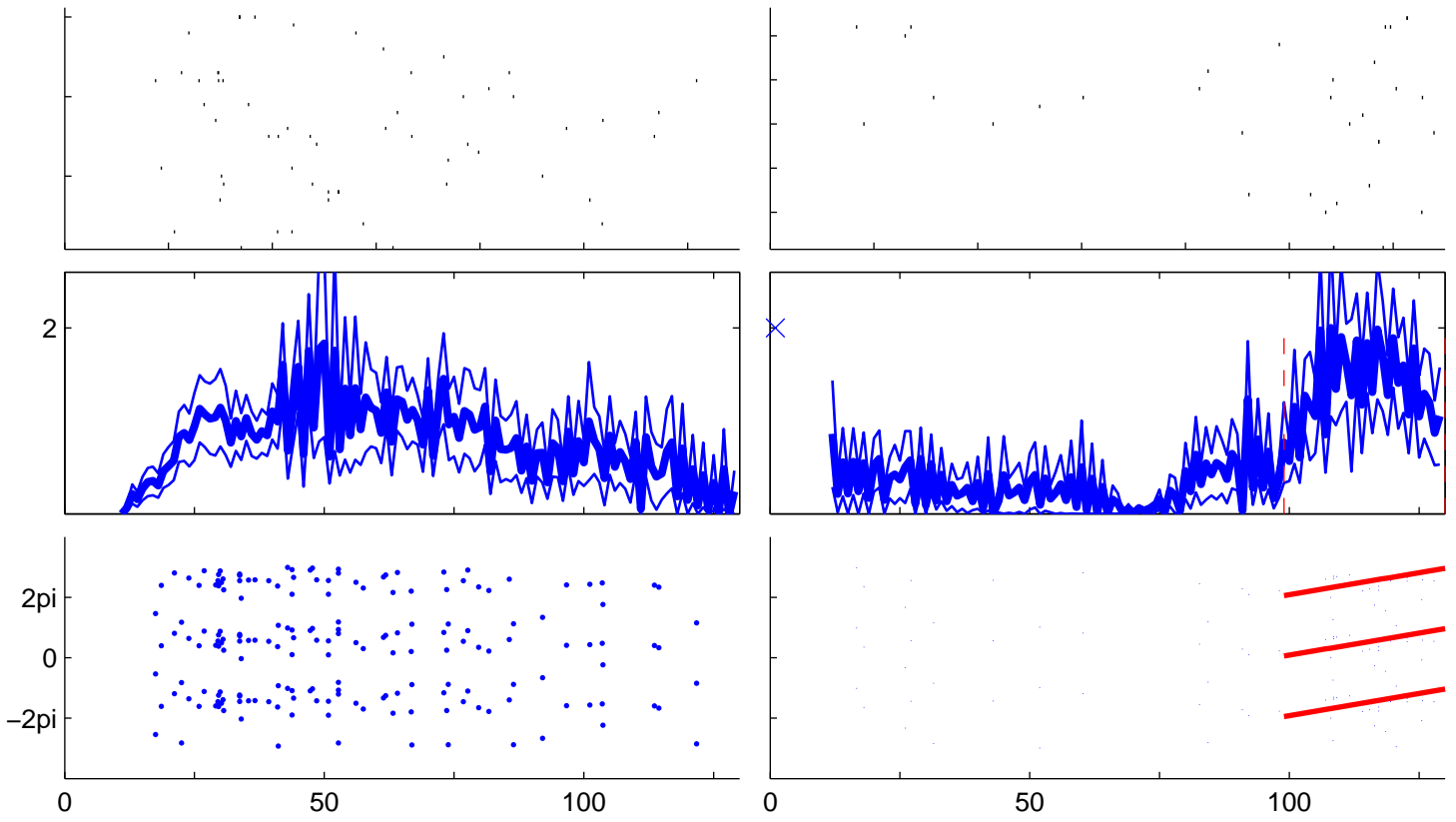
mean rate: 10.56  
peak rate: 25.79  
mean spatial information: 1.8  
slope: 0.12  
rho: 0.59  
pval: 0



rat40 SM11<sub>c</sub> ell: 6 3

mean rate: 0.93  
peak rate: 2.2

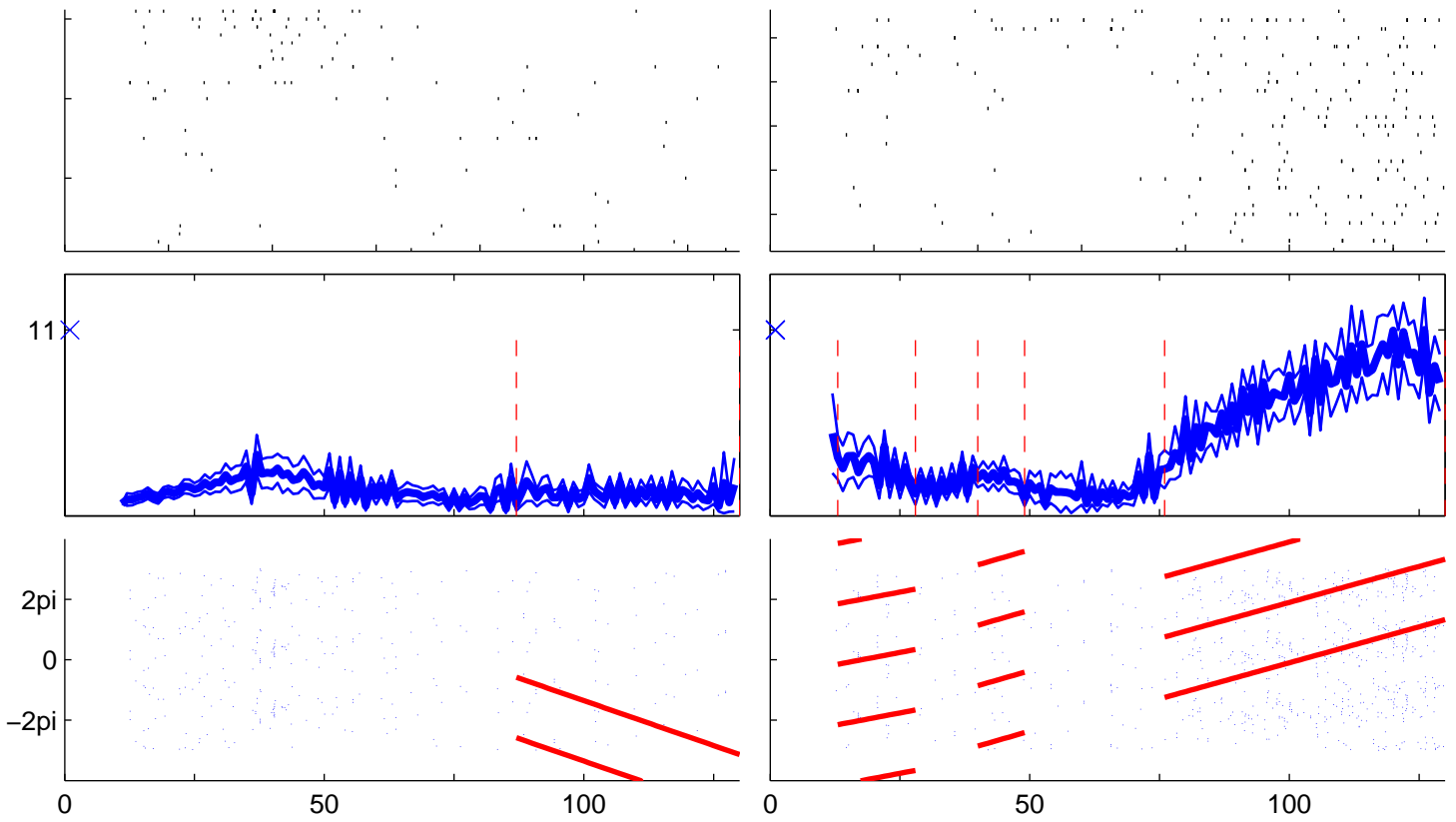
mean rate: 0.69  
peak rate: 2.4  
mean spatial information: 0.65  
slope: 0.092  
rho: 0.045  
pval: 0.98



rat40 SM11<sub>c</sub> ell: 6 4

mean rate: 1.55  
peak rate: 3.74  
mean spatial information: 0.66  
slope: -0.19  
rho: 0.1  
pval: 0.87

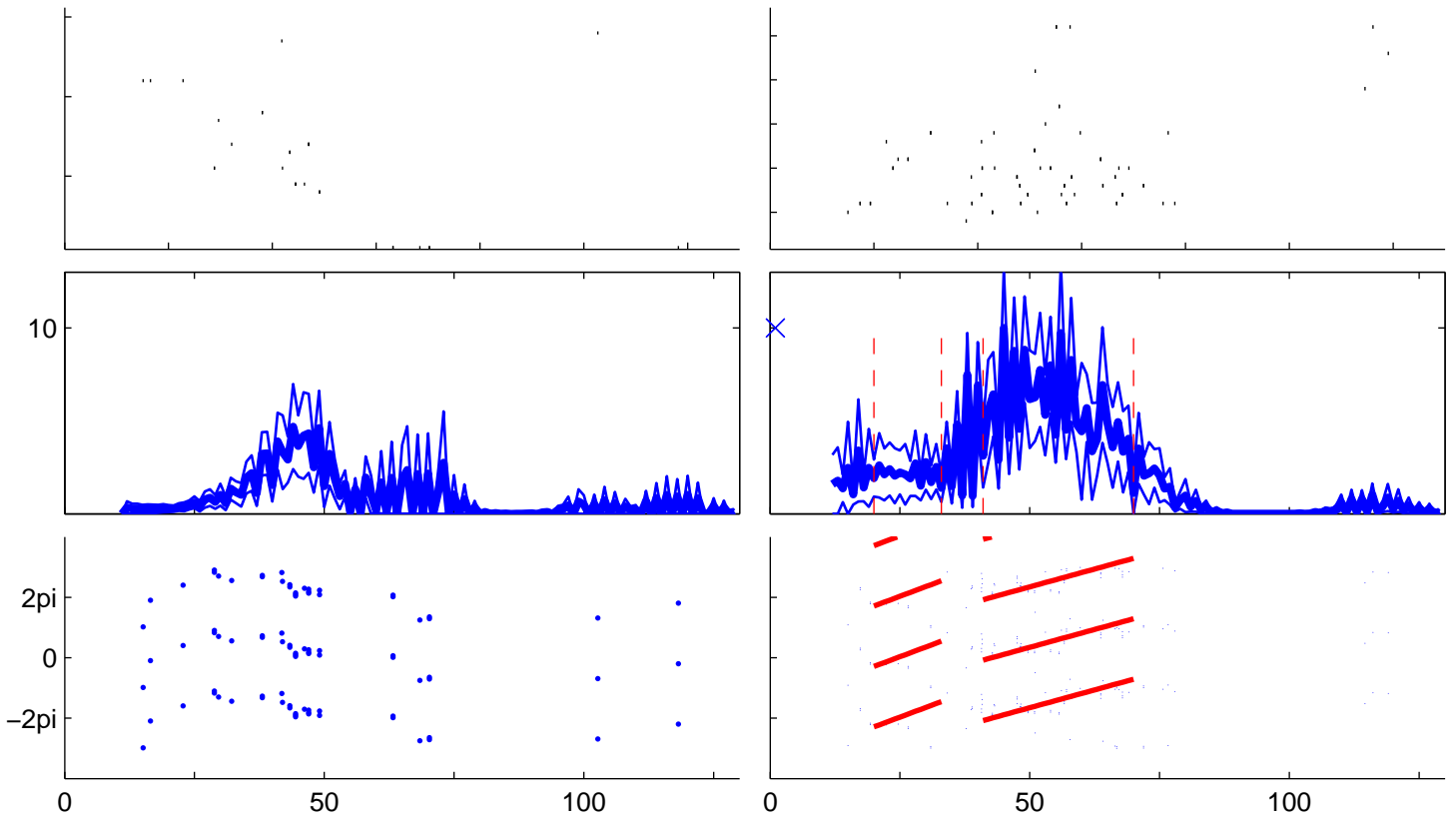
mean rate: 4.61  
peak rate: 11.38  
mean spatial information: 0.82, 0.93, 1.6  
slope: 0.1, 0.16, 0.15  
rho: 0.14, 0.22, 0.32  
pval: 0.81, 0.79, 6.6e-05



rat40 SM11<sub>c</sub> ell: 6 5

mean rate: 0.91  
peak rate: 4.88

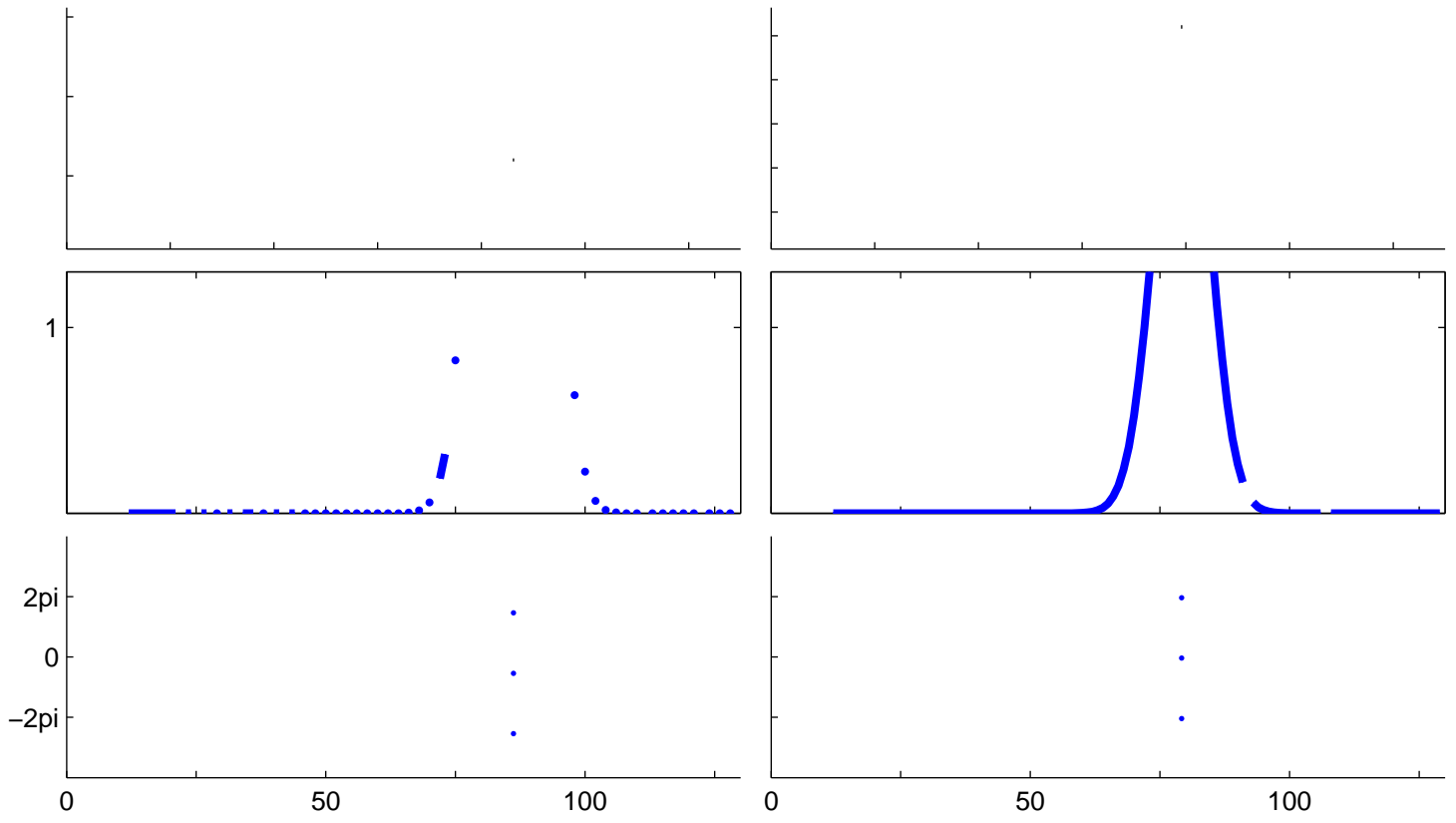
mean rate: 2.33  
peak rate: 10.41  
mean spatial information: 0.61, 0.94  
slope: 0.2, 0.15  
rho: 0.92, 0.78  
pval: 0.034, 7.3e-08



rat40 SM11<sub>c</sub> ell: 6 6

mean rate: 0.59  
peak rate: 0.59

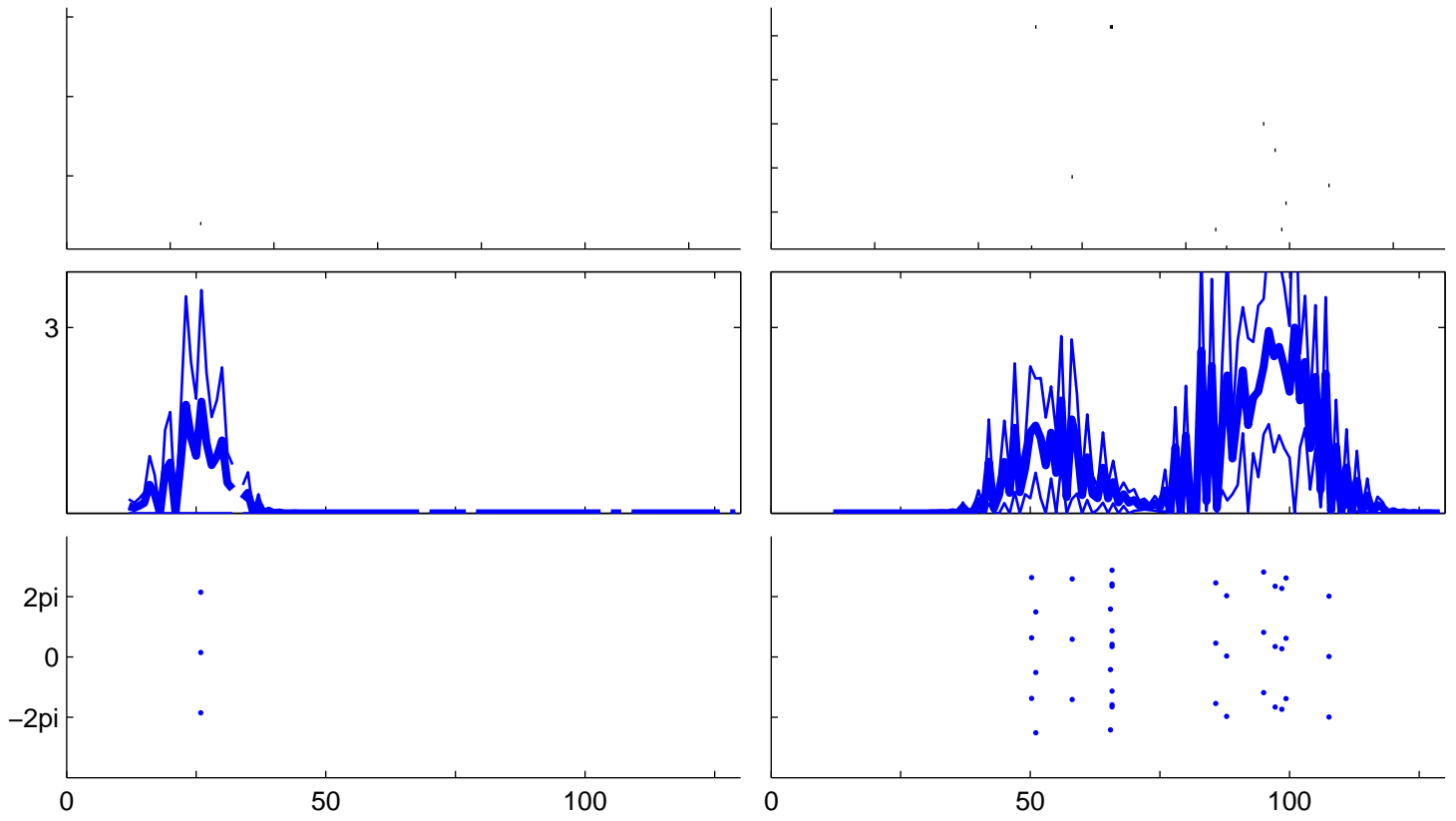
mean rate: 0.17  
peak rate: 0.17



rat40 SM11<sub>c</sub> ell: 6 7

mean rate: 0.13  
peak rate: 1.74

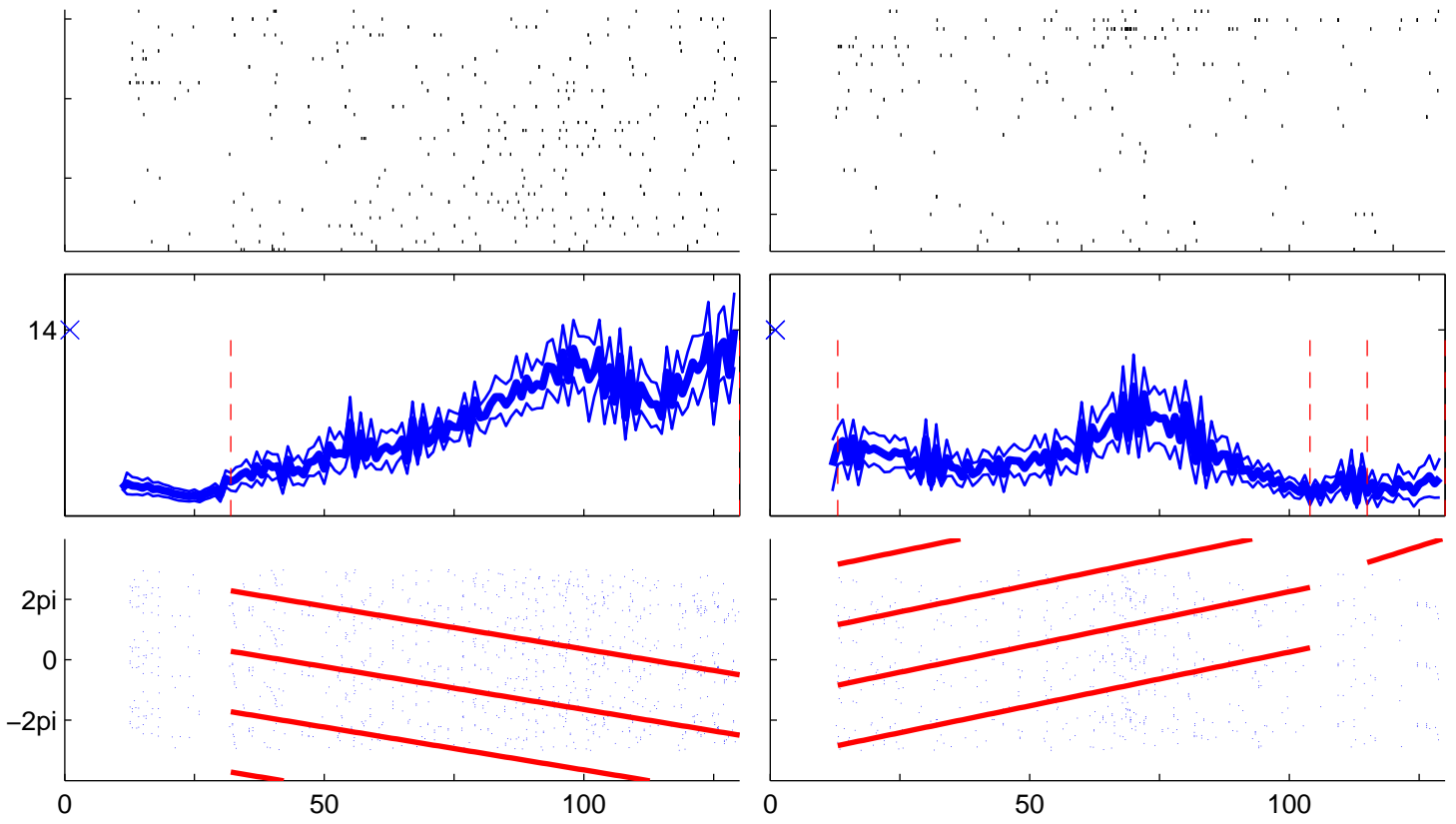
mean rate: 0.6  
peak rate: 2.89



rat40 SM11<sub>c</sub> ell: 6 8

mean rate: 6.41  
peak rate: 13.7  
mean spatial information: 0.98  
slope: -0.089  
rho: 0.14  
pval: 0.035

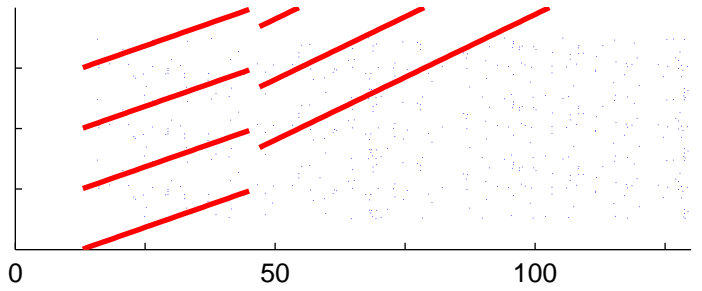
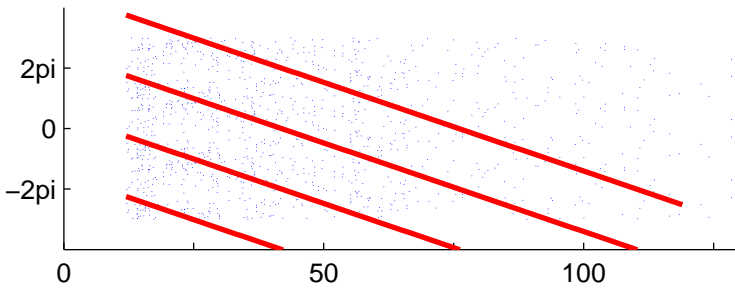
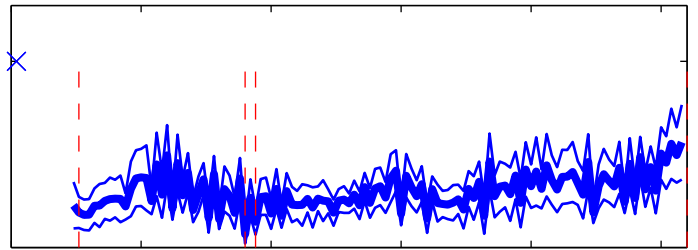
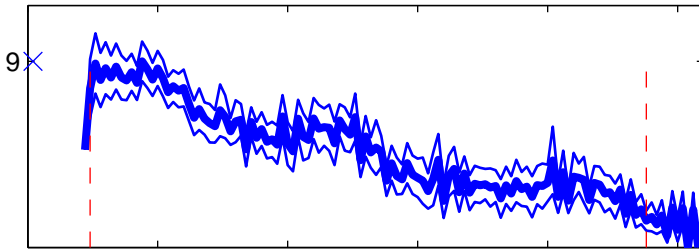
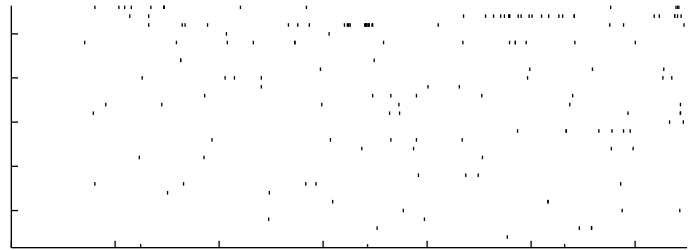
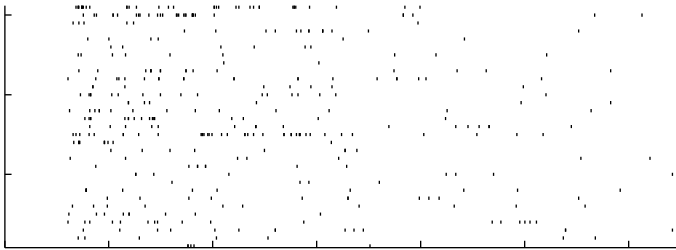
mean rate: 4.07  
peak rate: 9.52  
mean spatial information: 0.89, 1.2  
slope: 0.11, 0.17  
rho: 0.14, 0.68  
pval: 0.14, 0.012



rat40 SM11\_ell: 10 2

mean rate: 4.5  
peak rate: 8.97  
mean spatial information: 0.87  
slope: -0.18  
rho: 0.14  
pval: 0.021

mean rate: 2.72  
peak rate: 5.07  
mean spatial information: 0.8, 0.75  
slope: 0.19, 0.26  
rho: 0.32, 0.099  
pval: 0.16, 0.53

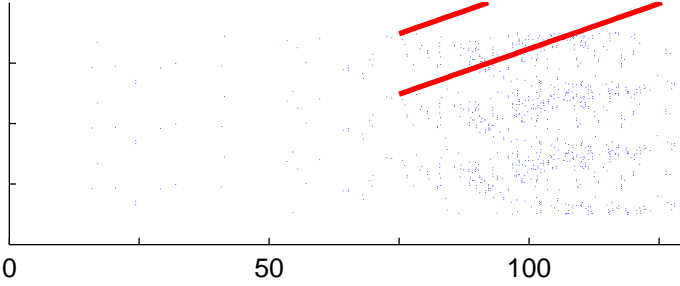
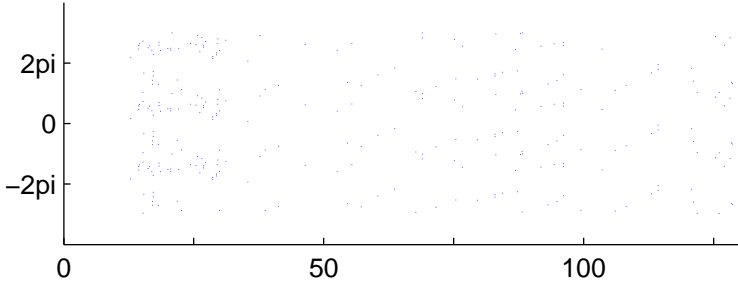
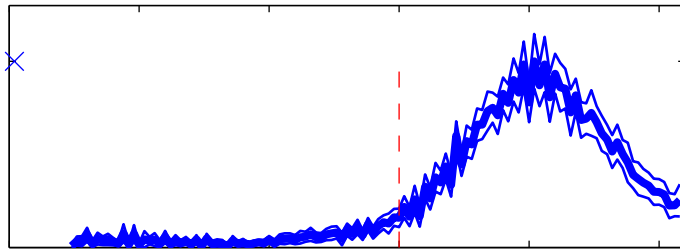
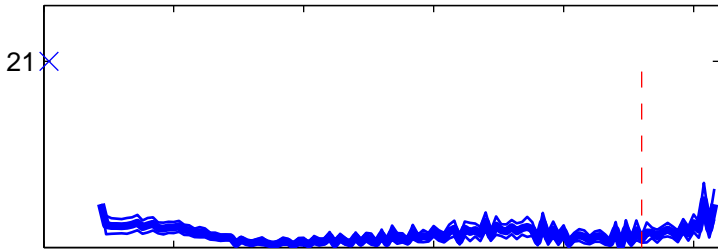
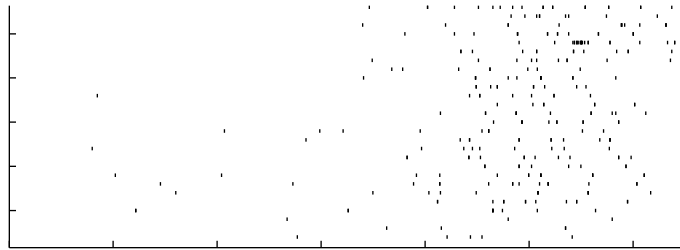
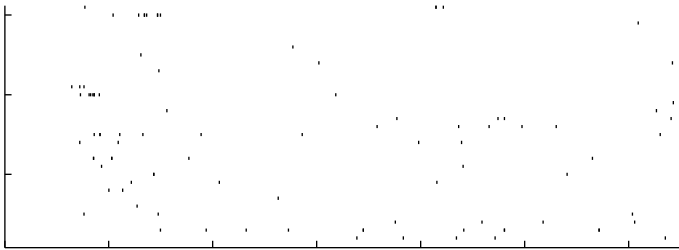




rat40 SM11\_ell: 10 3

mean rate: 1.53  
peak rate: 5.33  
mean spatial information: 0.68  
slope: -0.28  
rho: 0.52  
pval: 0.22

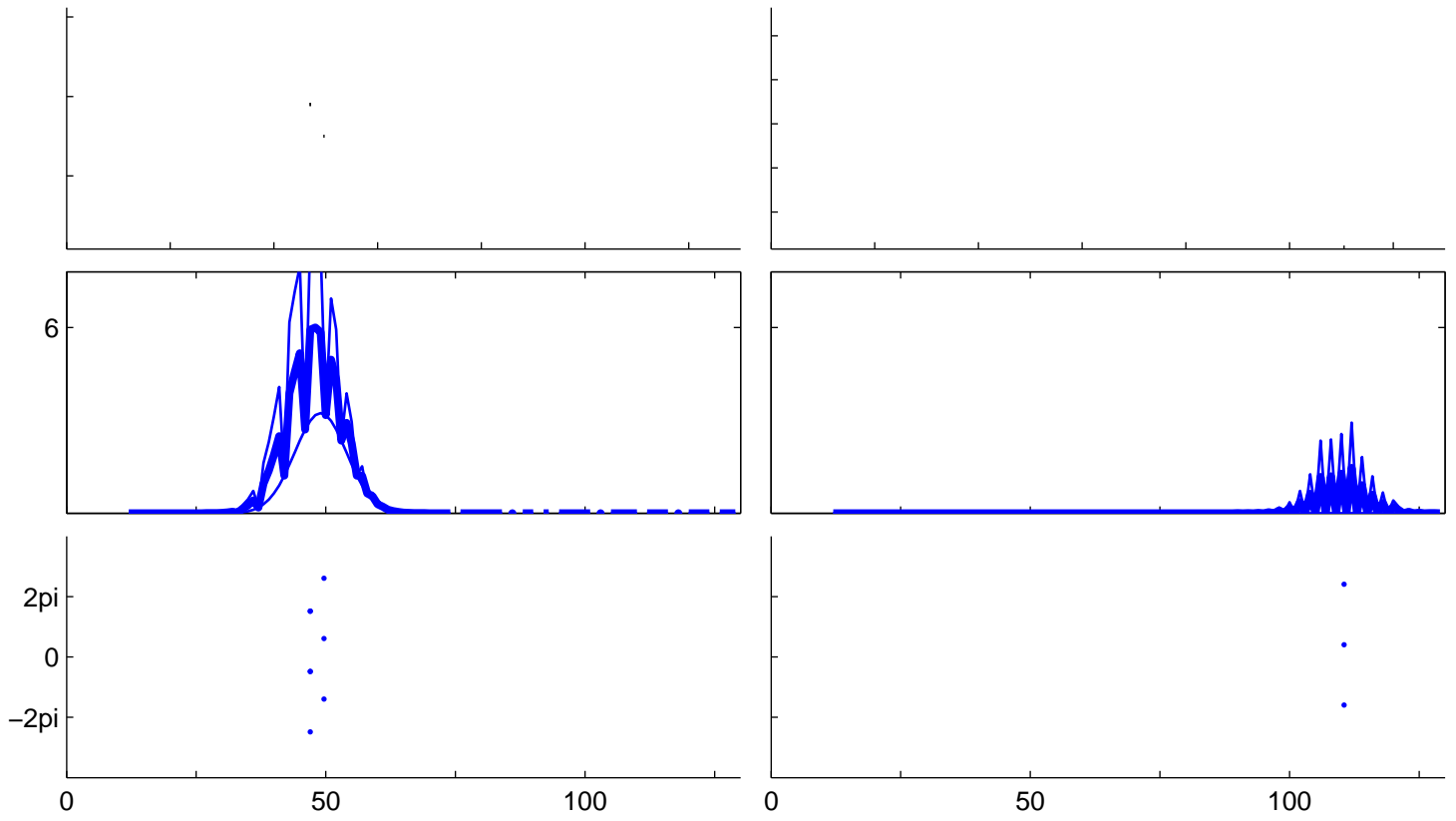
mean rate: 6.02  
peak rate: 21.02  
mean spatial information: 2.1  
slope: 0.19  
rho: 0.43  
pval: 2.3e-12



rat40 SM11<sub>c</sub> ell: 10 4

mean rate: 0.61  
peak rate: 5.78

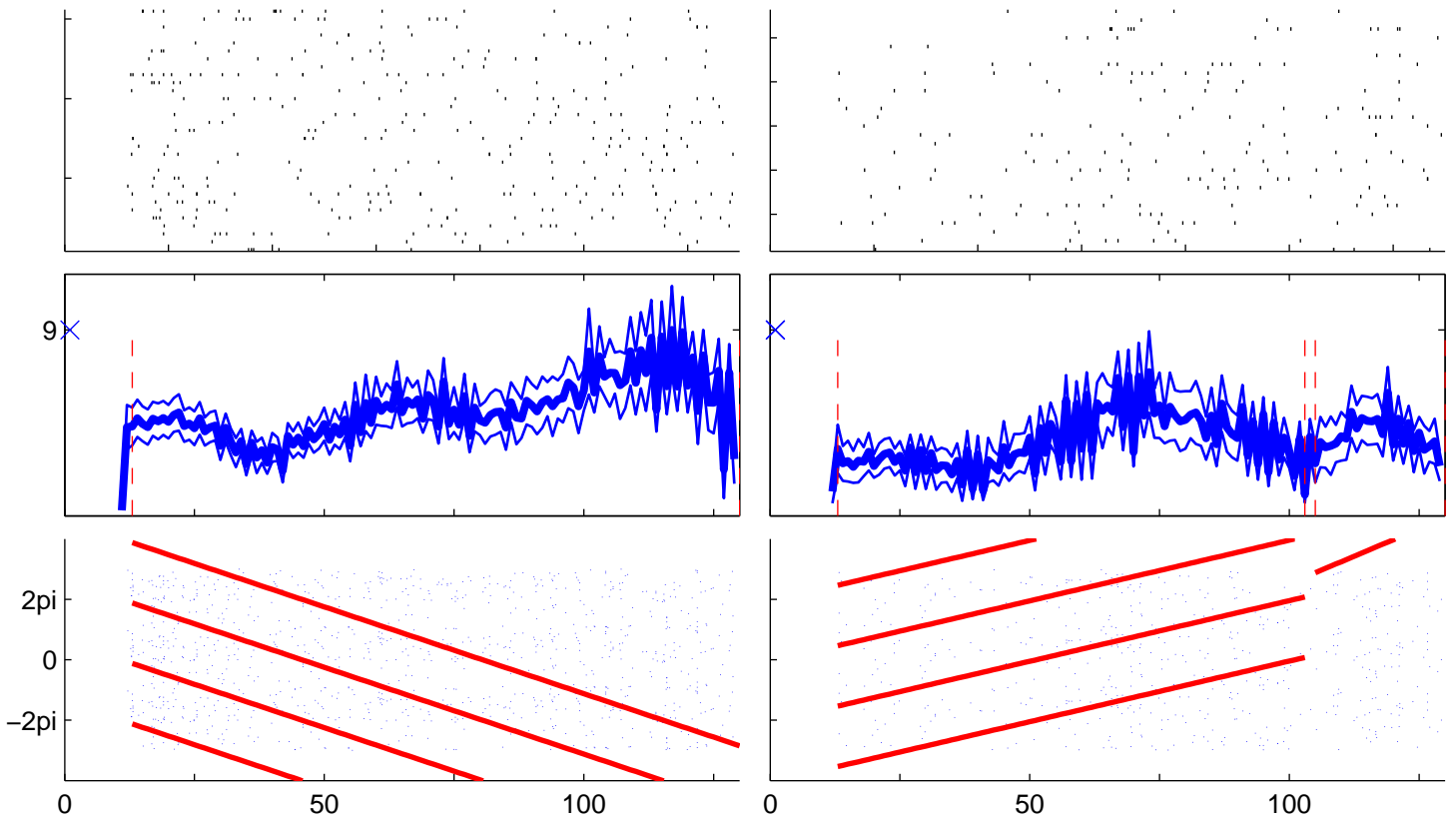
mean rate: 0.07  
peak rate: 1.41



rat40 SM11\_ell: 10 5

mean rate: 5.06  
peak rate: 9  
mean spatial information: 0.74  
slope: -0.18  
rho: 0.09  
pval: 0.26

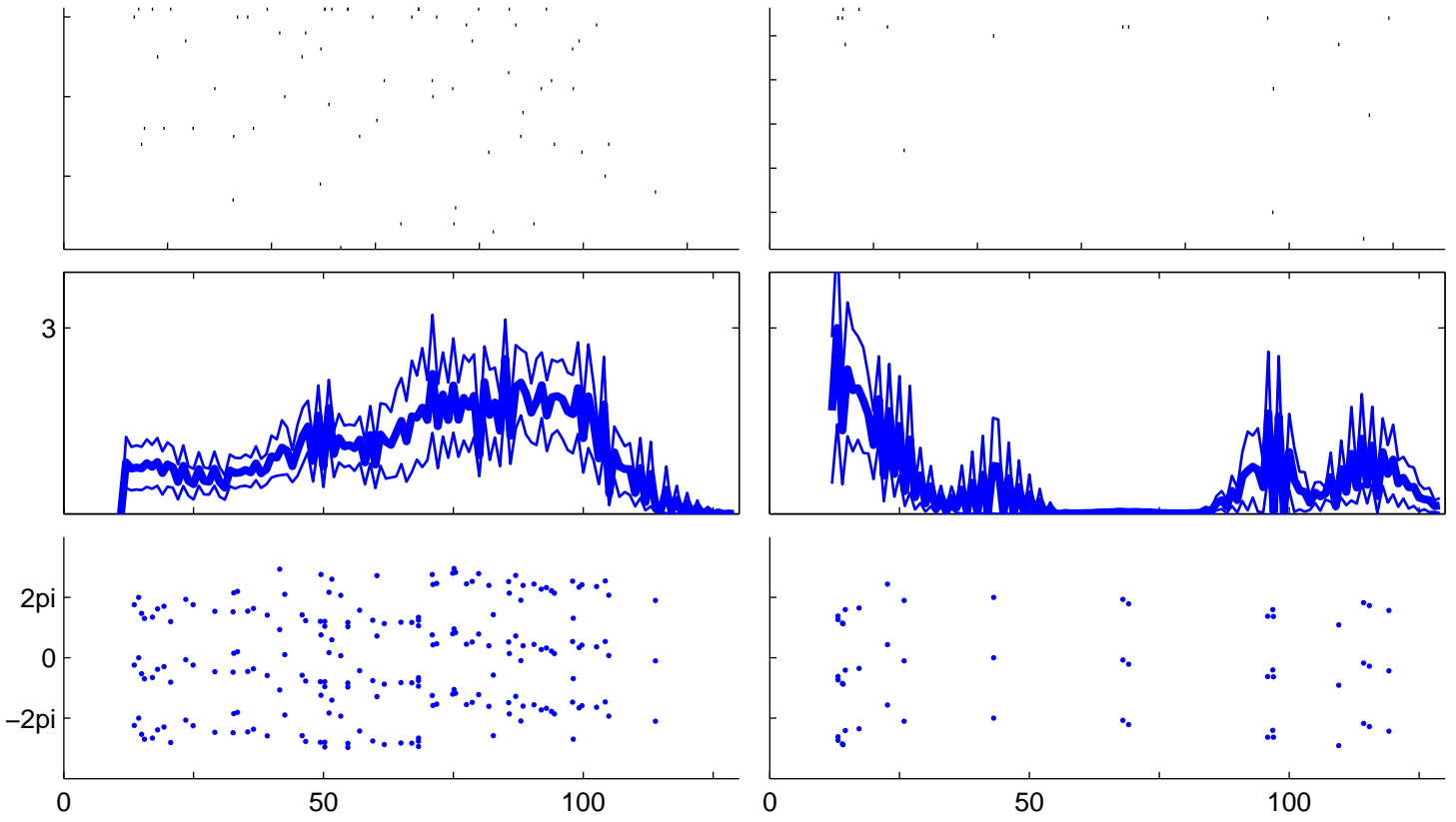
mean rate: 3.64  
peak rate: 6.96  
mean spatial information: 0.65, 0.79  
slope: 0.13, 0.23  
rho: 0.18, 0.068  
pval: 0.1, 0.9



rat40 SM11\_ell: 10 6

mean rate: 1.09  
peak rate: 2.67

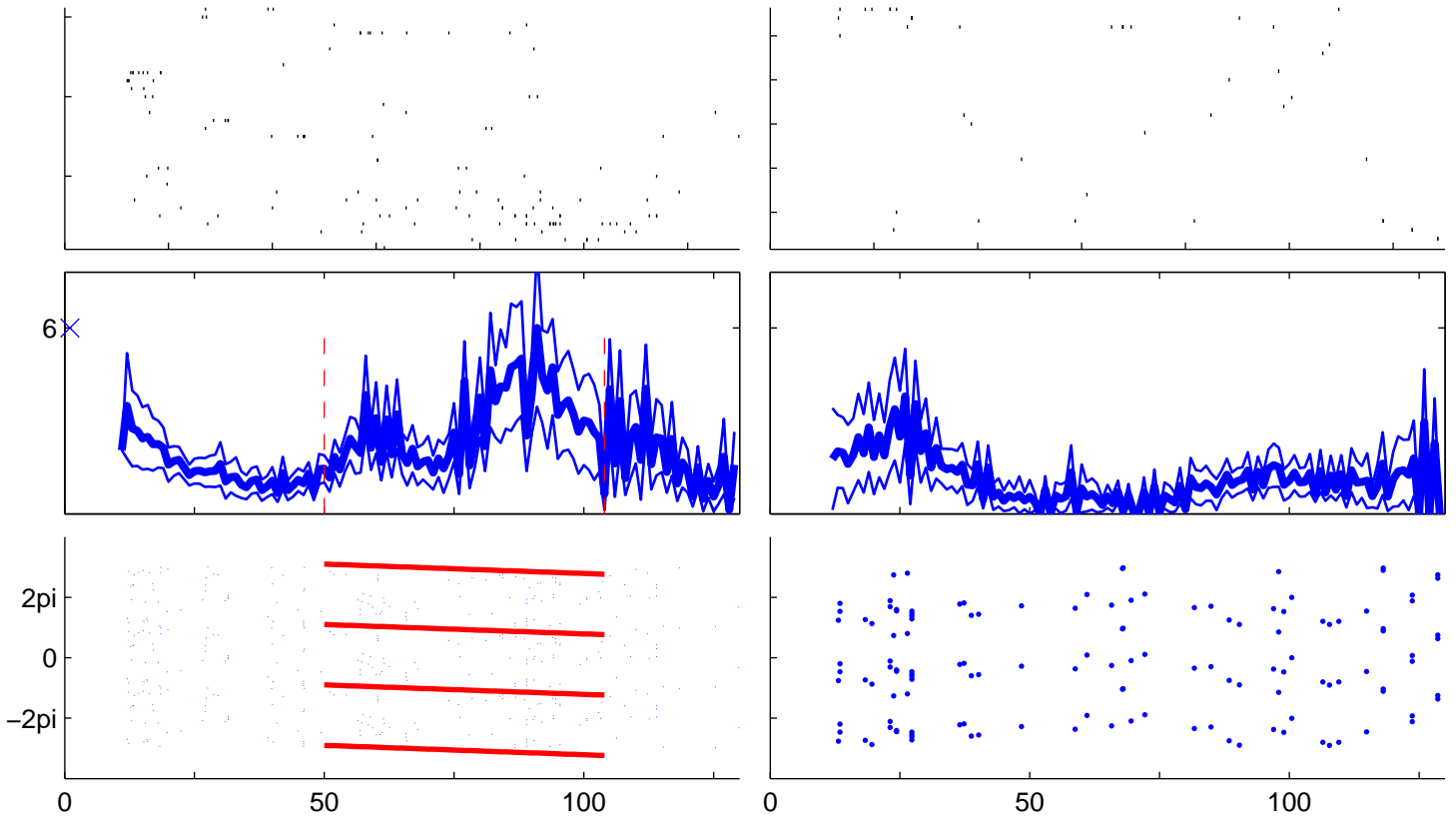
mean rate: 0.5  
peak rate: 3.21



rat40 SM11\_ell: 10 7

mean rate: 1.98  
peak rate: 5.55  
mean spatial information: 0.7  
slope: -0.02  
rho: 0.29  
pval: 0.043

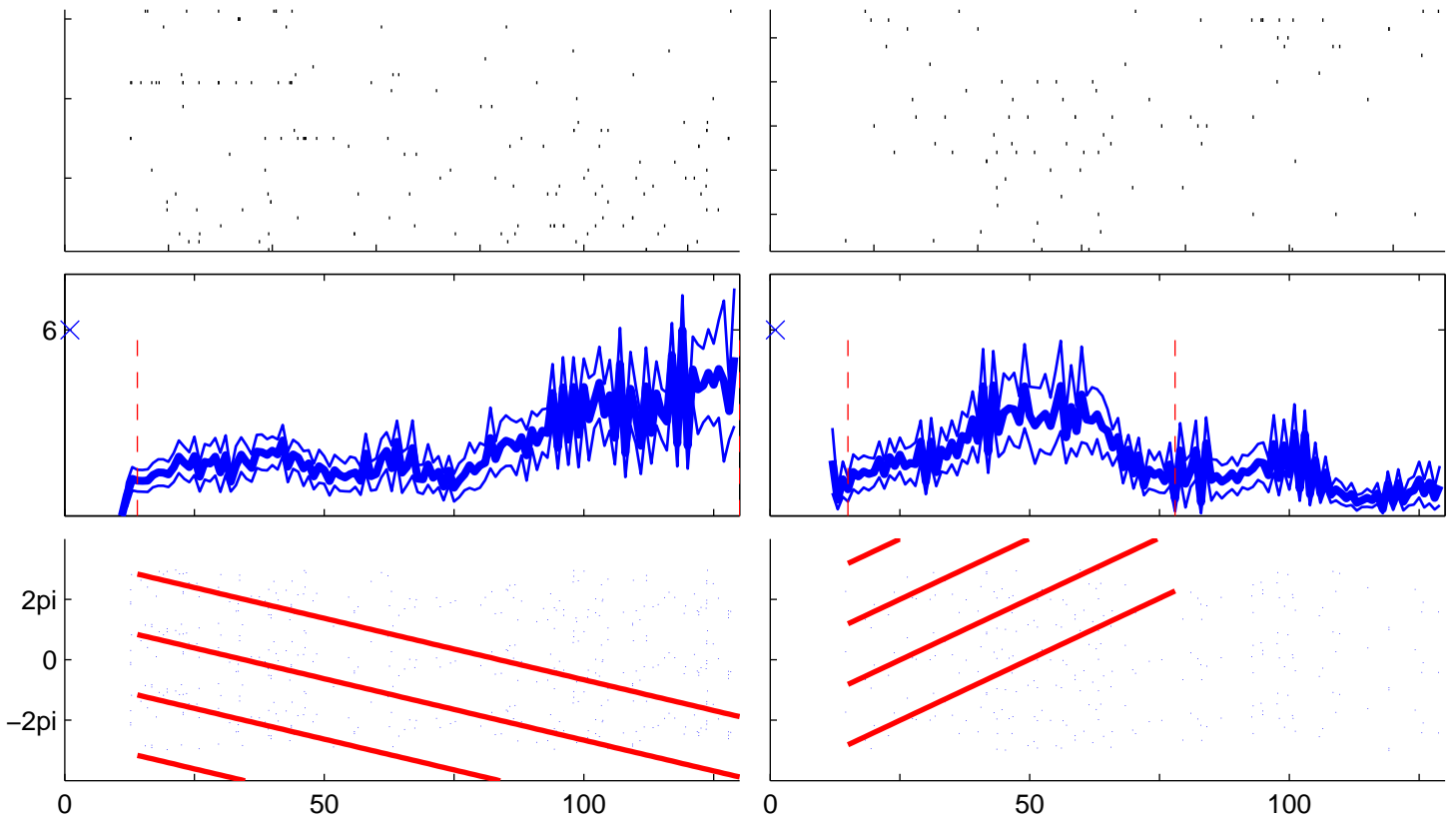
mean rate: 1.03  
peak rate: 3.51



rat40 SM11\_ell: 11 2

mean rate: 2.36  
peak rate: 6.23  
mean spatial information: 0.62  
slope: -0.13  
rho: 0.24  
pval: 0.013

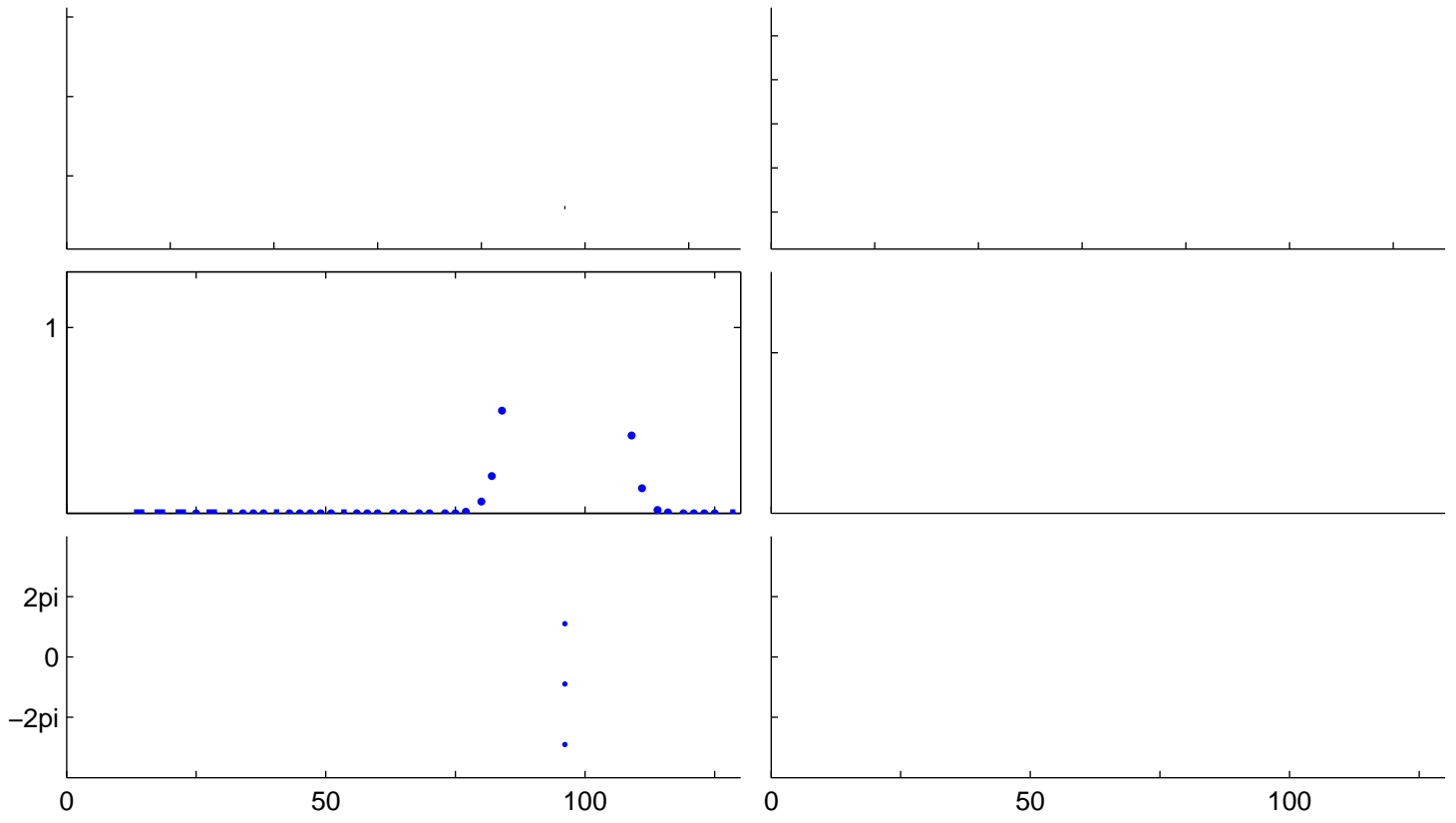
mean rate: 1.87  
peak rate: 4.38  
mean spatial information: 0.58  
slope: 0.25  
rho: 0.081  
pval: 0.82



rat40 SM11\_ell: 11 3

mean rate: 0.66  
peak rate: 0.66

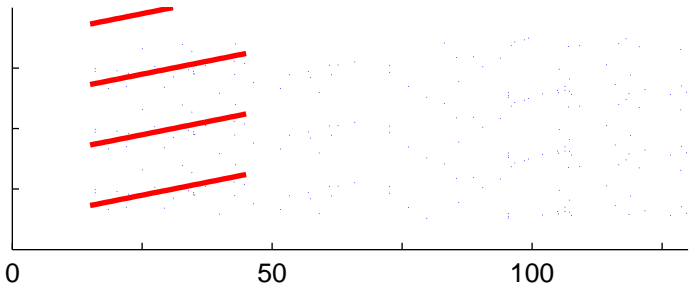
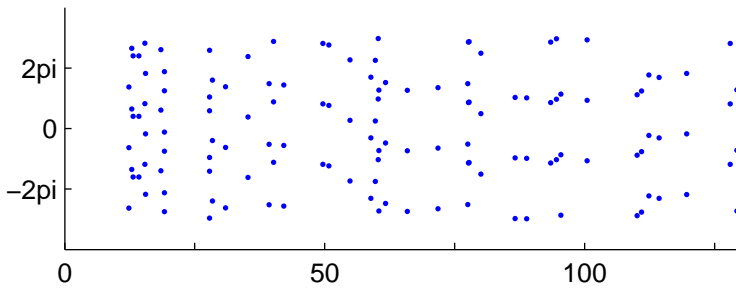
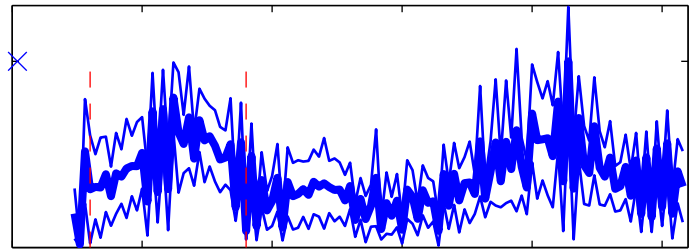
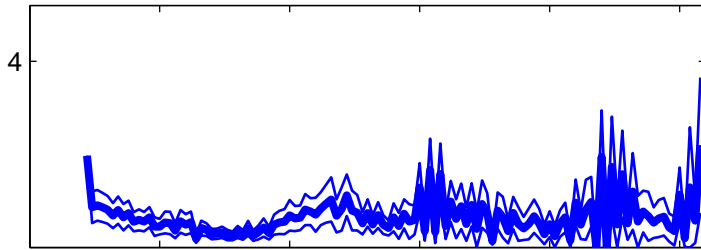
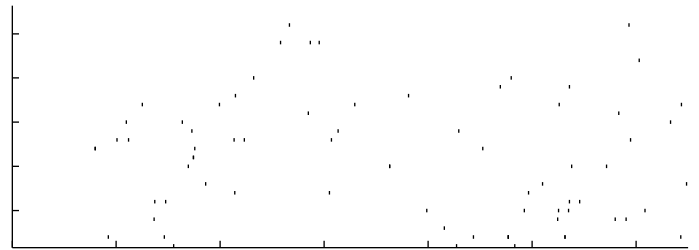
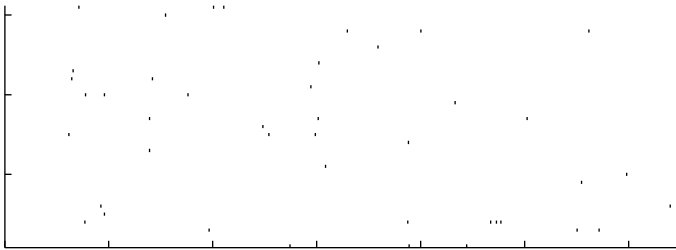
mean rate: NaN  
peak rate: NaN



rat40 SM11\_ell: 11 4

mean rate: 0.74  
peak rate: 2.46

mean rate: 1.72  
peak rate: 4.47  
mean spatial information: 0.72  
slope: 0.11  
rho: 0.3  
pval: 0.35

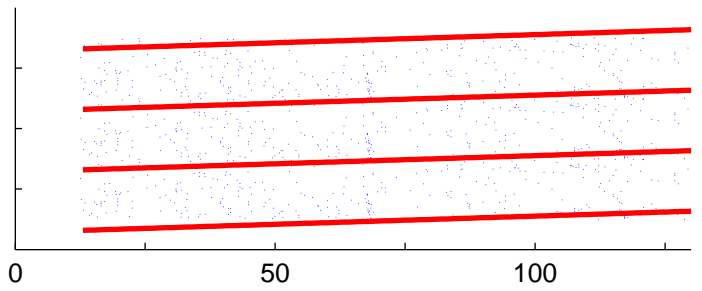
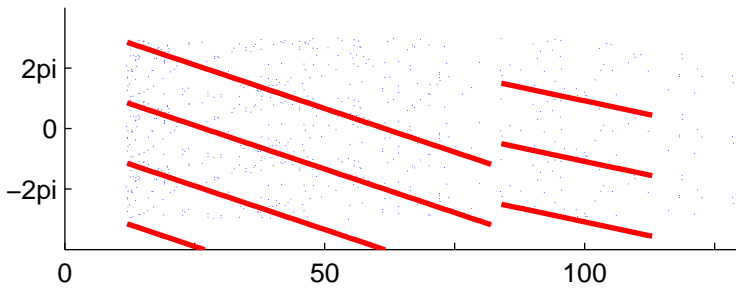
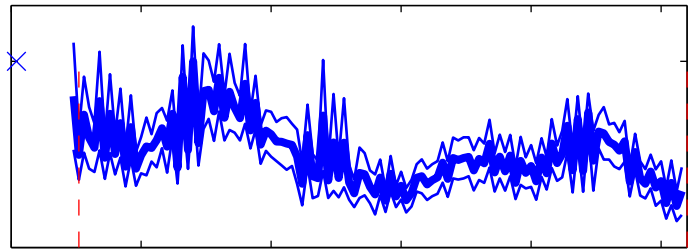
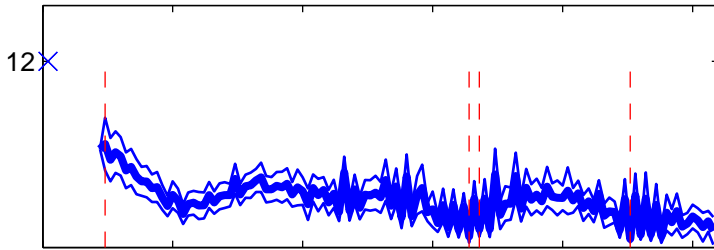
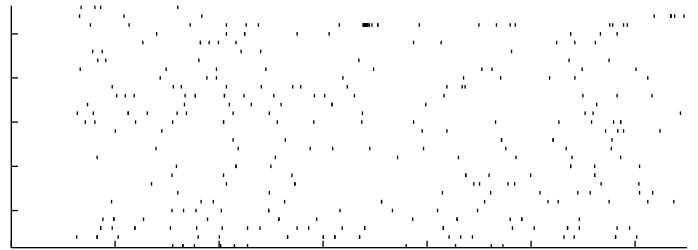
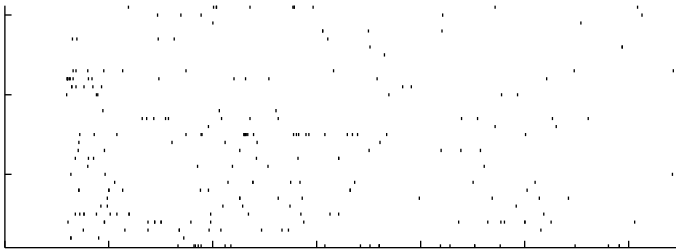




rat40 SM11\_ell: 11 5

mean rate: 3.17  
peak rate: 6.81  
mean spatial information: 0.67, 0.86  
slope: -0.18, -0.11  
rho: 0.082, 0.39  
pval: 0.53, 0.048

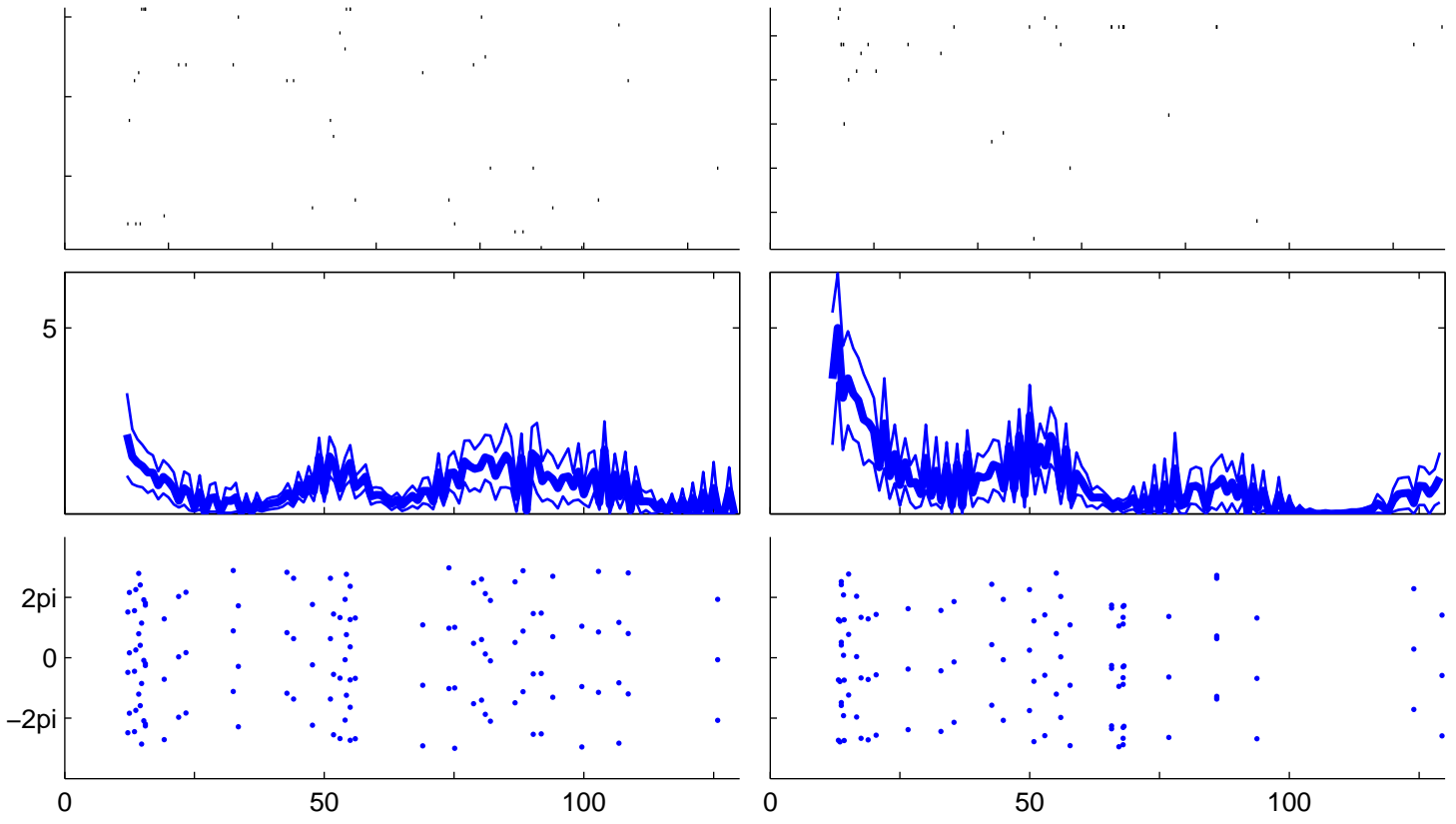
mean rate: 6.25  
peak rate: 12.26  
mean spatial information: 1.1  
slope: 0.017  
rho: 0.26  
pval: 1.7e-05



rat40 SM11\_ell: 11 6

mean rate: 0.68  
peak rate: 2.08

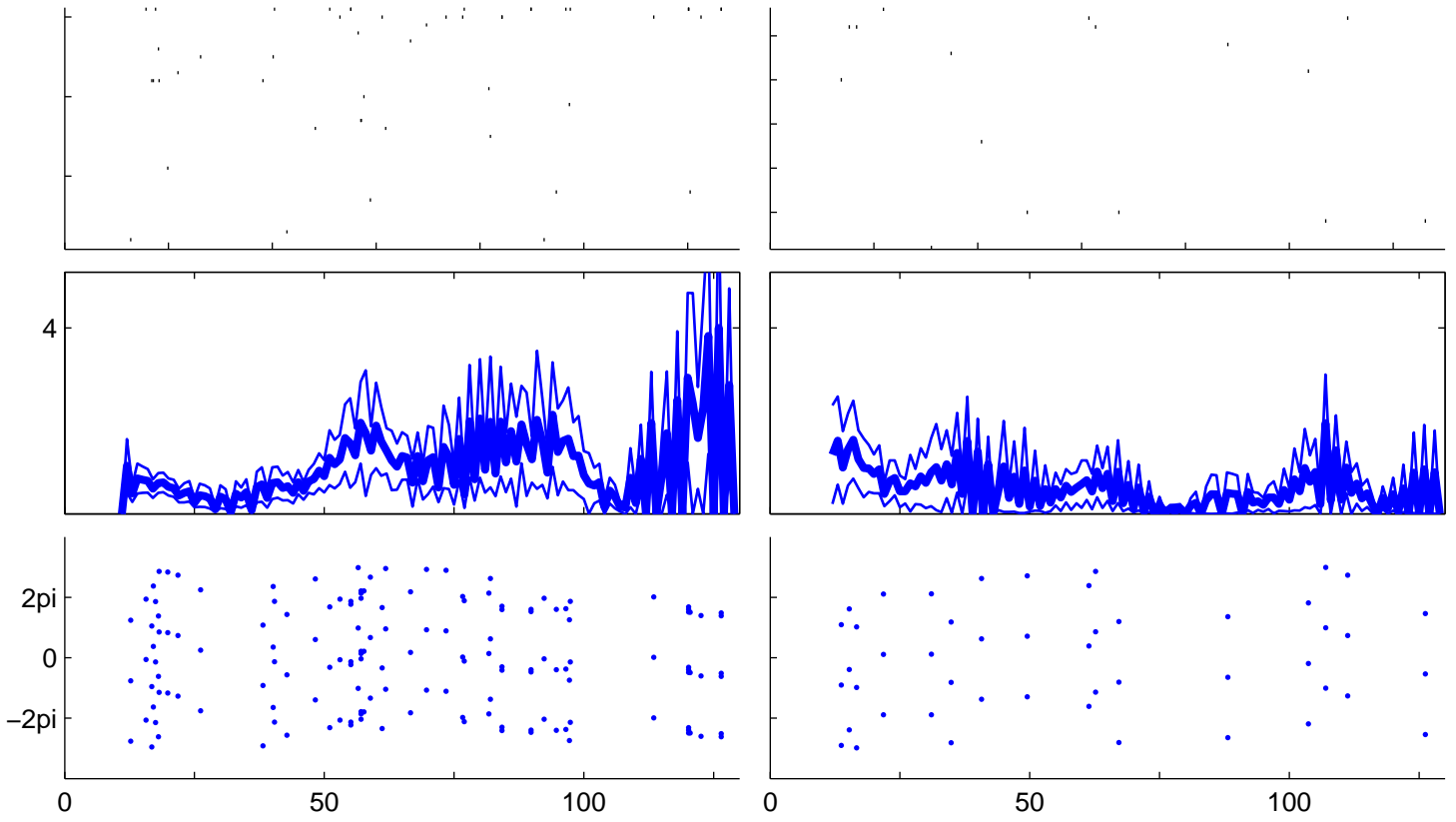
mean rate: 0.83  
peak rate: 4.87



rat40 SM11\_ell: 11 7

mean rate: 1.02  
peak rate: 4.07

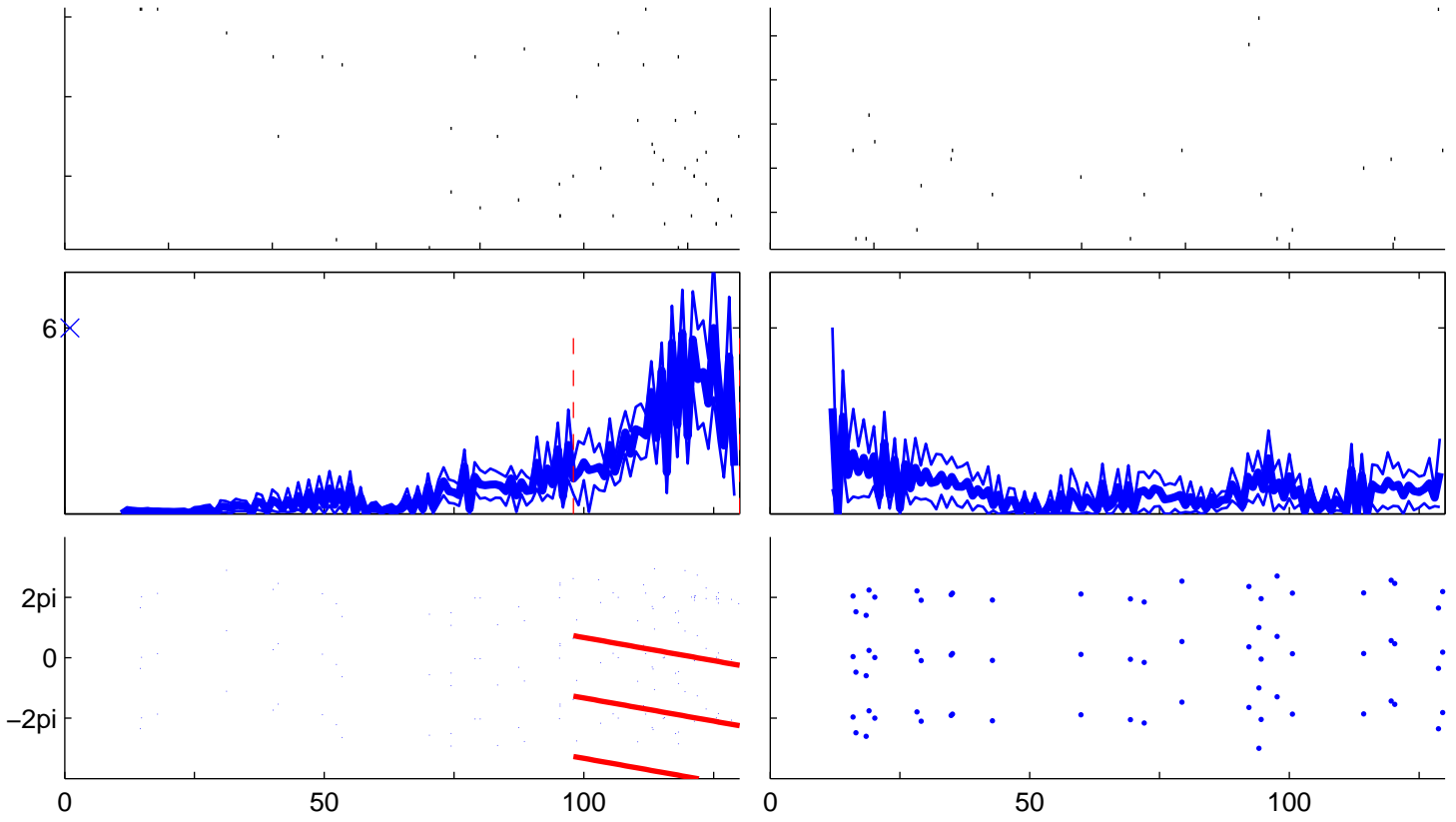
mean rate: 0.56  
peak rate: 1.99



rat40 SM11\_ell: 12 2

mean rate: 1.1  
peak rate: 5.83  
mean spatial information: 0.77  
slope: -0.096  
rho: 0.38  
pval: 0.095

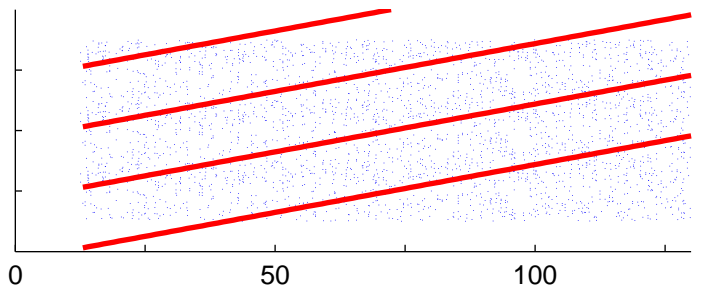
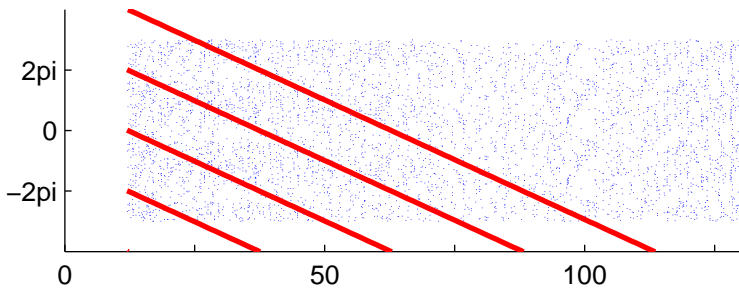
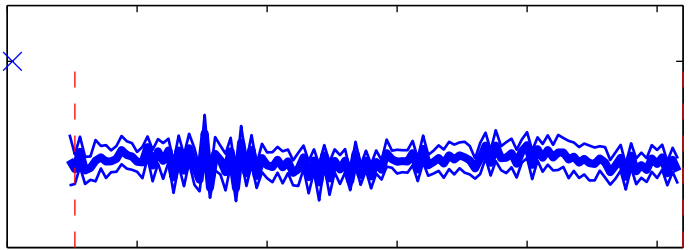
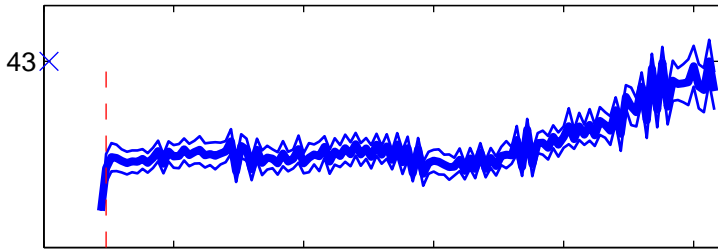
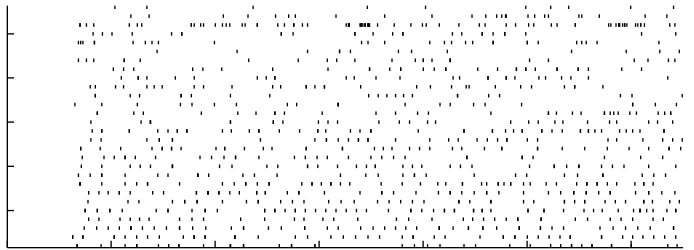
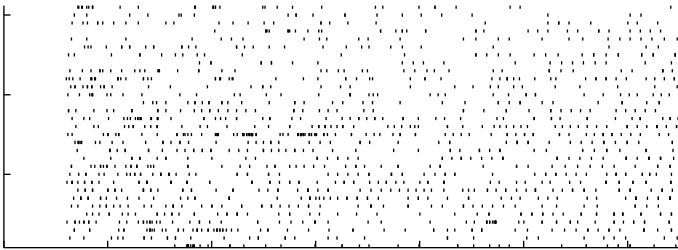
mean rate: 0.72  
peak rate: 3.31



rat40 SM11\_ell: 12 3

mean rate: 23.79  
peak rate: 42.65  
mean spatial information: 1.7  
slope: -0.25  
rho: 0.059  
pval: 0.064

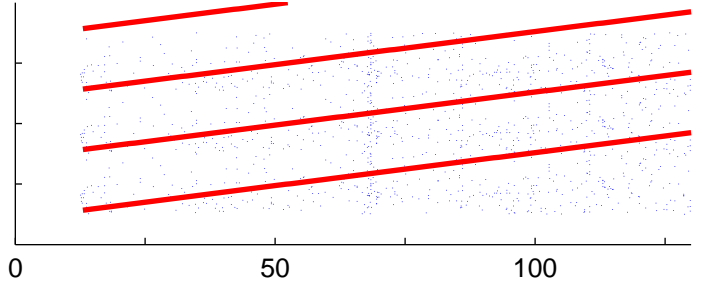
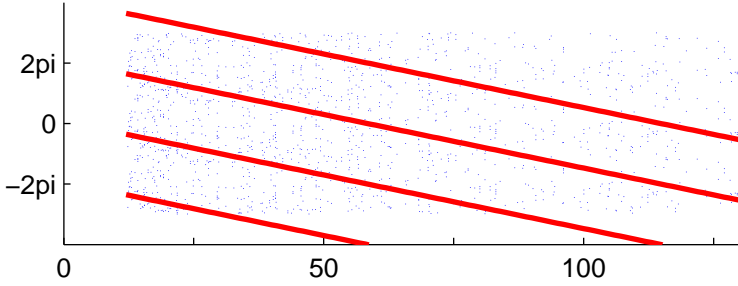
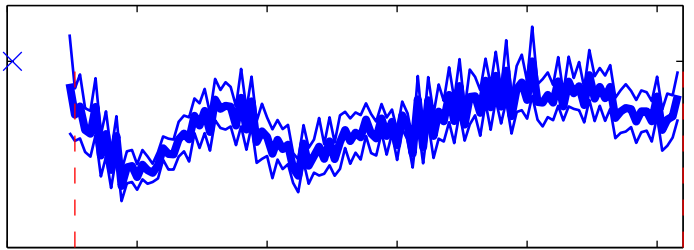
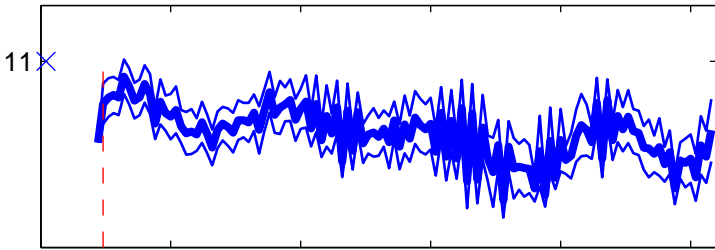
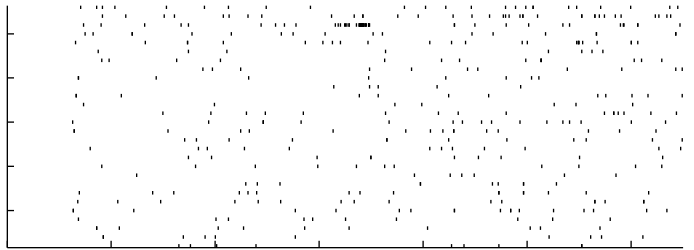
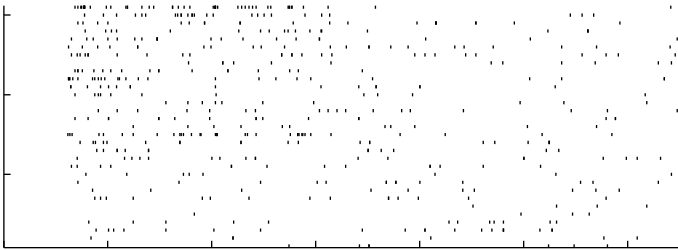
mean rate: 19.67  
peak rate: 26.16  
mean spatial information: 1.9  
slope: 0.099  
rho: 0.12  
pval: 0.00058



rat40 SM11\_ell: 12 4

mean rate: 6.98  
peak rate: 10.41  
mean spatial information: 0.93  
slope: -0.11  
rho: 0.1  
pval: 0.066

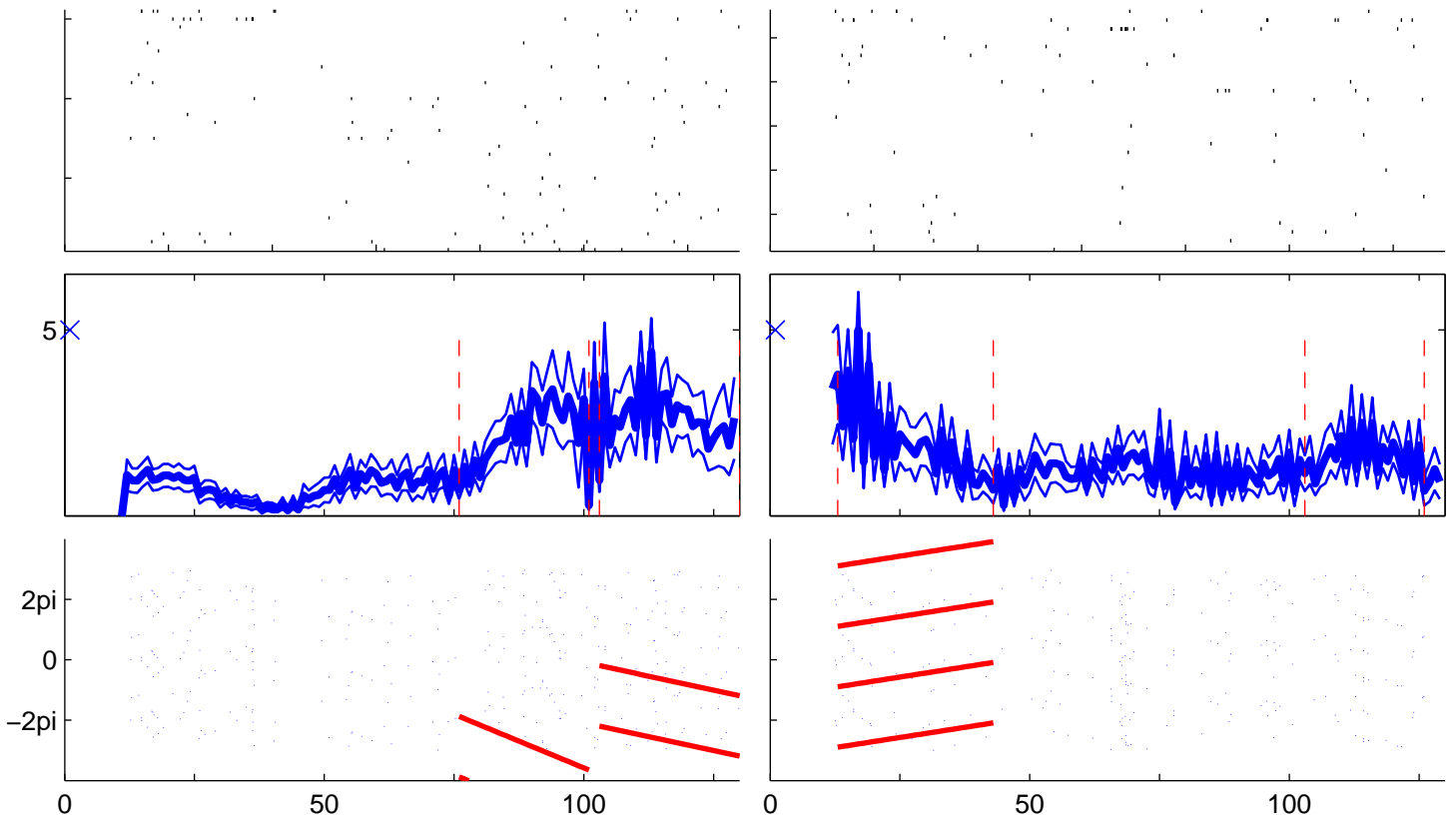
mean rate: 7.61  
peak rate: 11.35  
mean spatial information: 1.1  
slope: 0.069  
rho: 0.13  
pval: 0.029



rat40 SM11\_ell: 12 5

mean rate: 1.63  
peak rate: 4.74  
mean spatial information: 0.54, 0.77  
slope: -0.22, -0.12  
rho: 0.2, 0.076  
pval: 0.59, 0.92

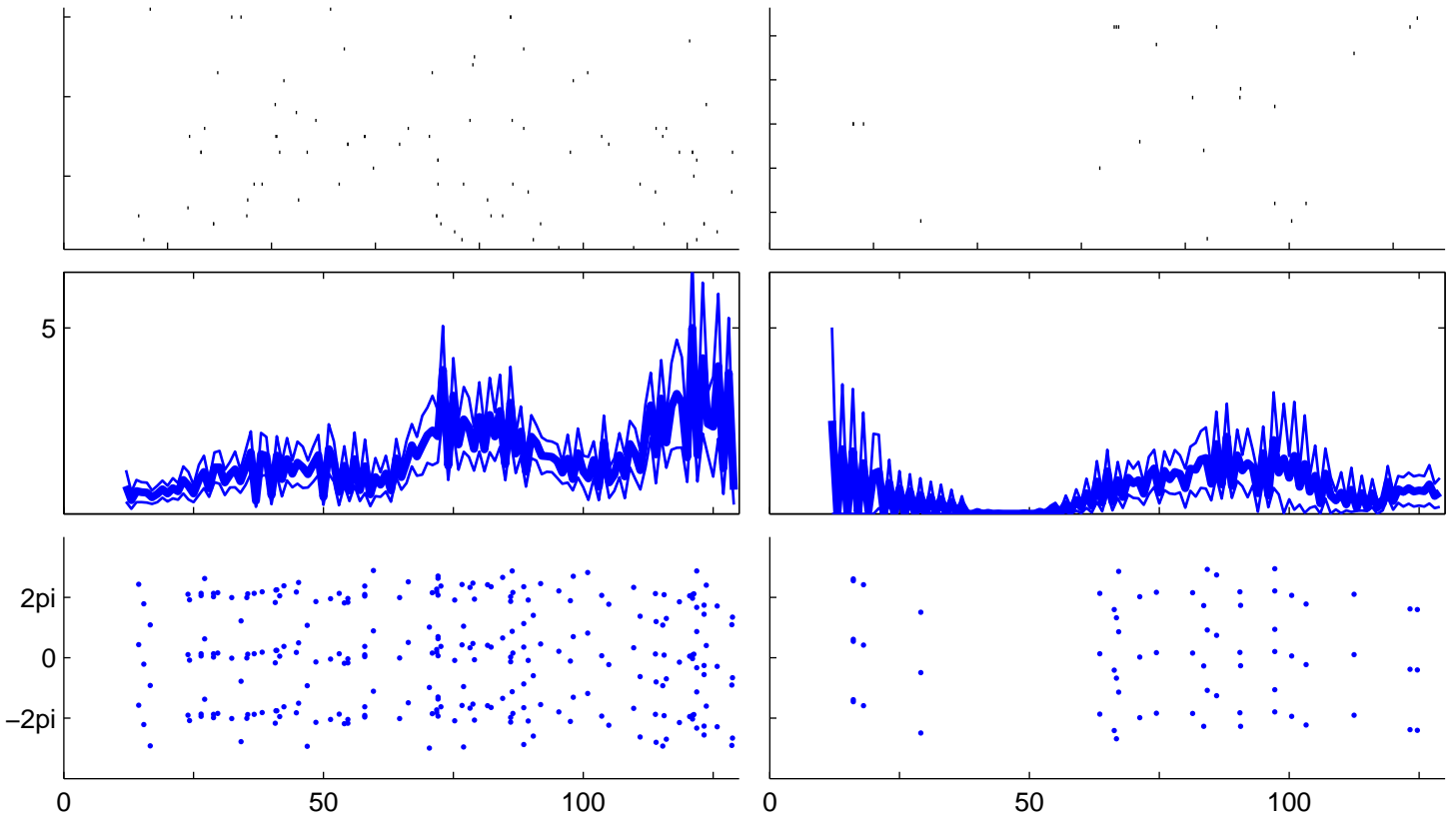
mean rate: 1.6  
peak rate: 5.37  
mean spatial information: 0.68, 0.65  
slope: 0.084, 0.25  
rho: 0.47, 0.12  
pval: 0.066, 0.88



rat40 SM11\_ell: 12 6

mean rate: 1.55  
peak rate: 5.04

mean rate: 0.63  
peak rate: 2.52

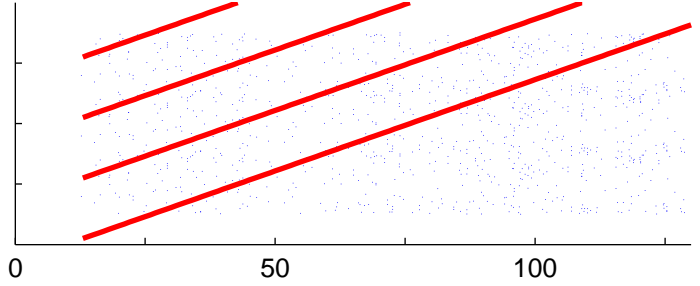
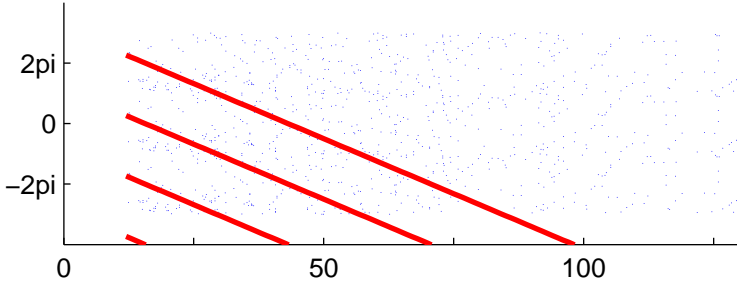
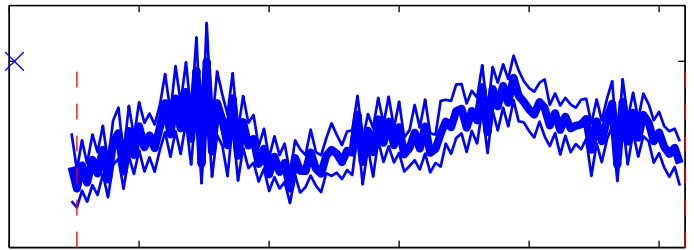
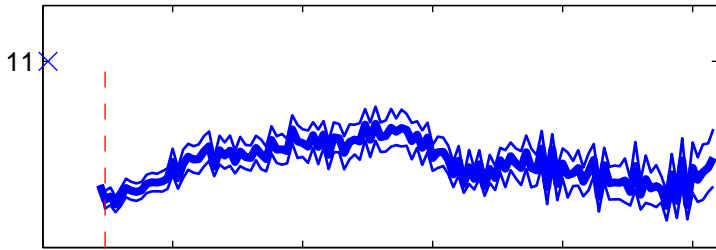
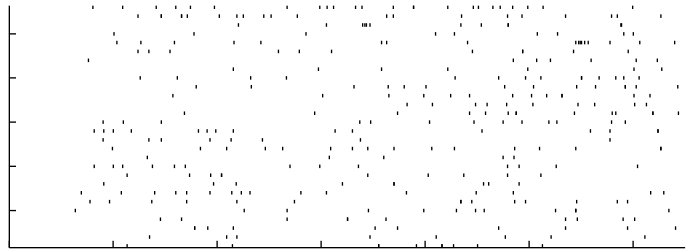
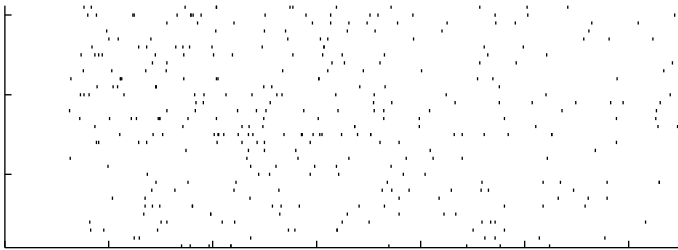




rat40 SM11\_ell: 12 7

mean rate: 5.04  
peak rate: 7.46  
mean spatial information: 0.72  
slope: -0.23  
rho: 0.13  
pval: 0.045

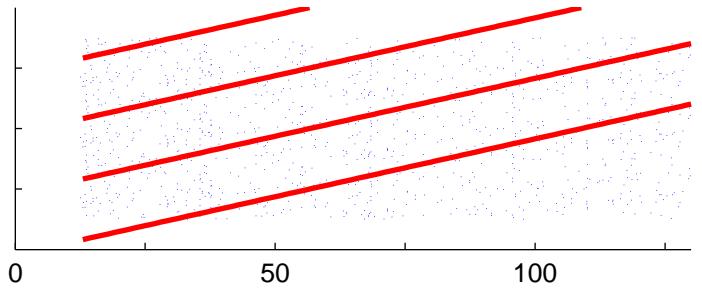
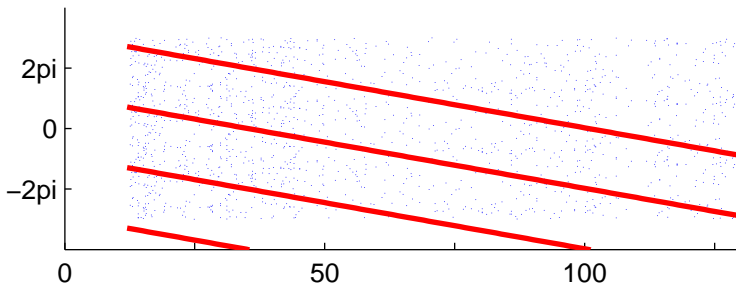
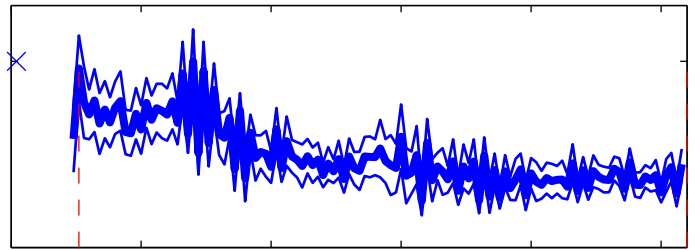
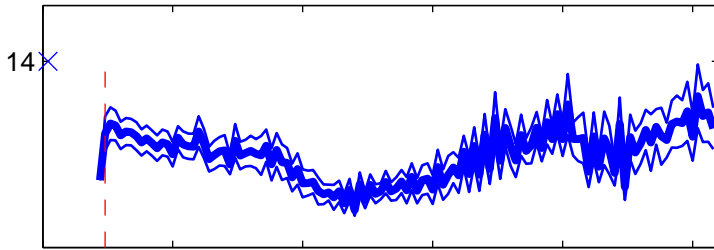
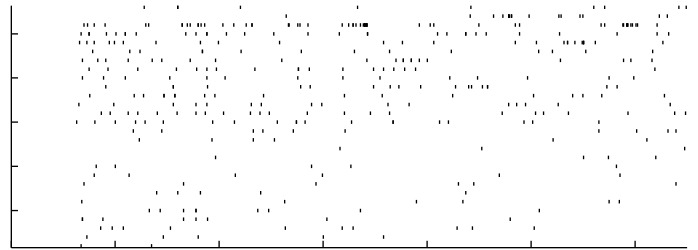
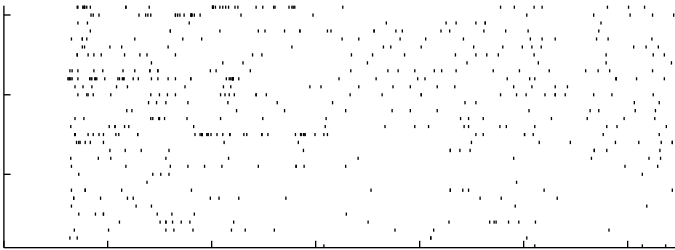
mean rate: 6.77  
peak rate: 11.22  
mean spatial information: 1.2  
slope: 0.19  
rho: 0.15  
pval: 0.027



rat40 SM11\_ell: 12 8

mean rate: 6.94  
peak rate: 11.31  
mean spatial information: 0.94  
slope: -0.096  
rho: 0.12  
pval: 0.028

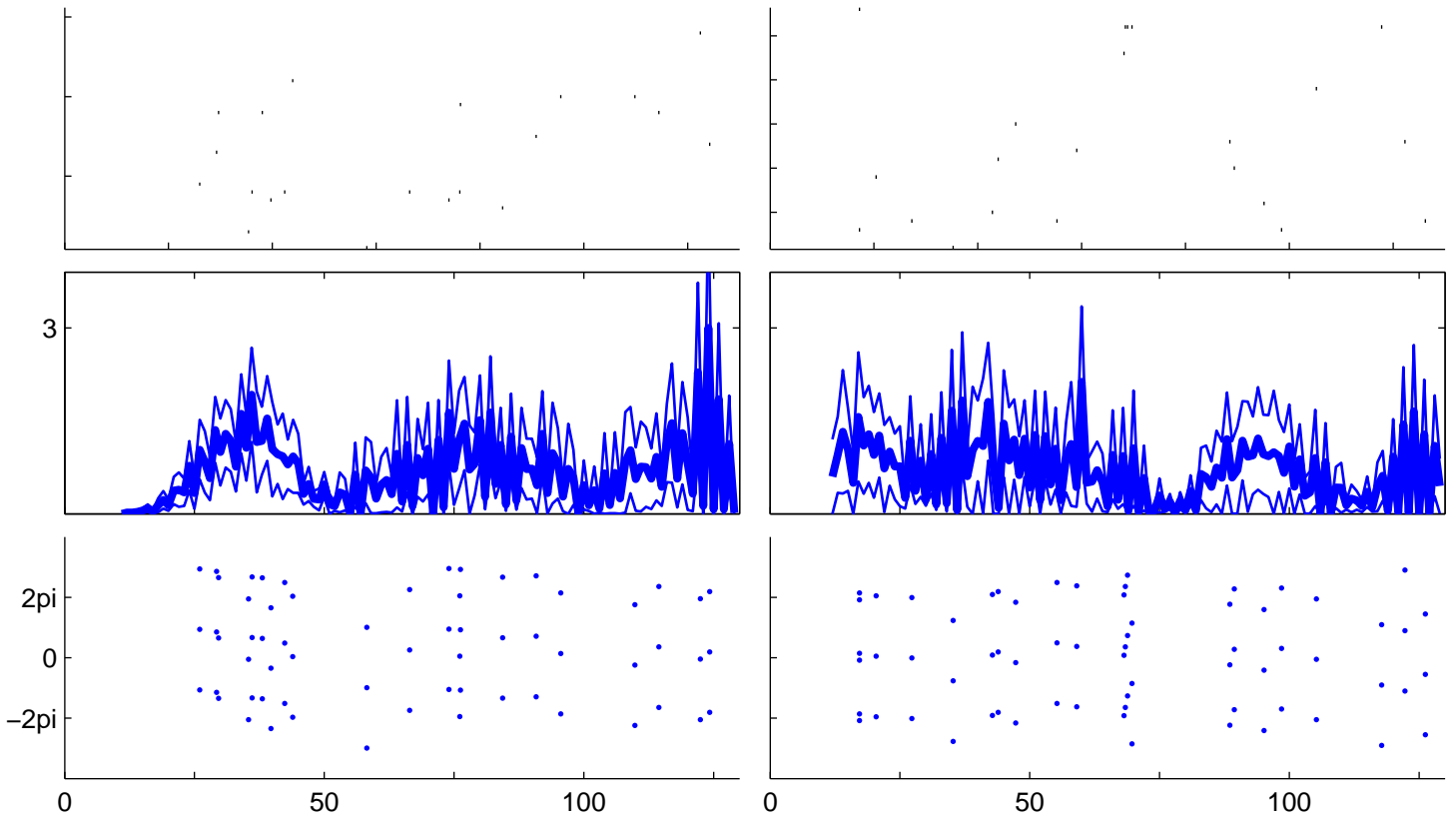
mean rate: 6.92  
peak rate: 13.93  
mean spatial information: 1.2  
slope: 0.12  
rho: 0.1  
pval: 0.14



rat40 SM11\_ell: 12 9

mean rate: 0.68  
peak rate: 2.98

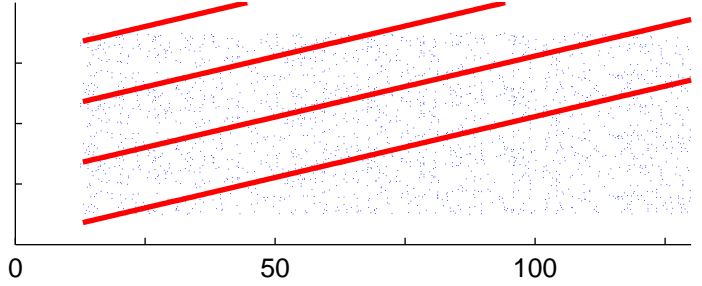
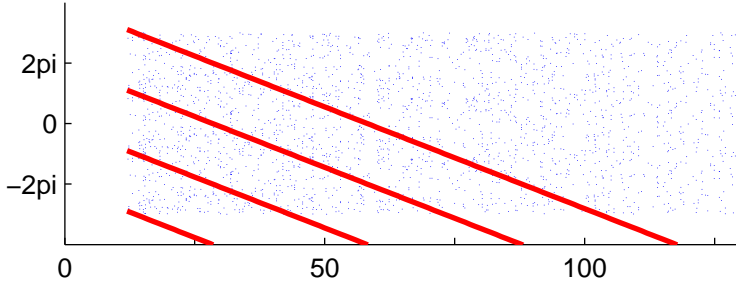
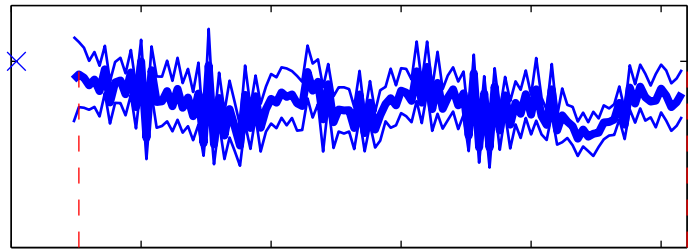
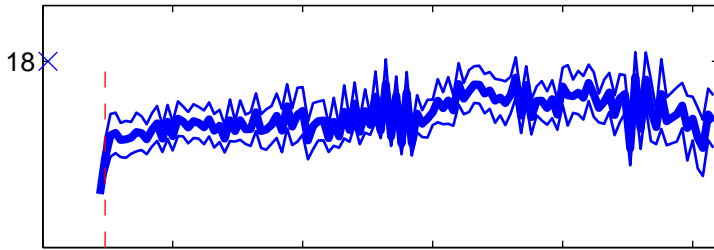
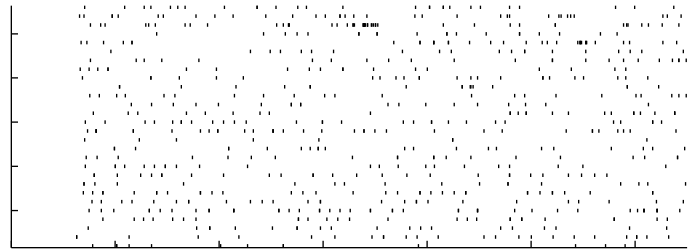
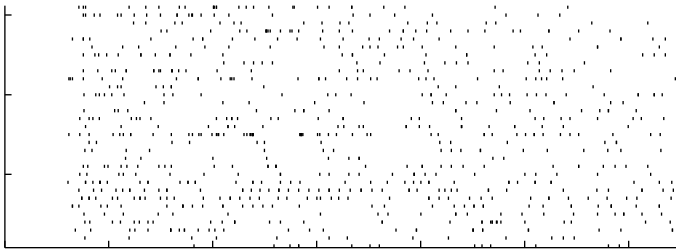
mean rate: 0.68  
peak rate: 2.11



rat40 SM11\_ell: 13 2

mean rate: 12.37  
peak rate: 16.02  
mean spatial information: 1.2  
slope: -0.21  
rho: 0.066  
pval: 0.16

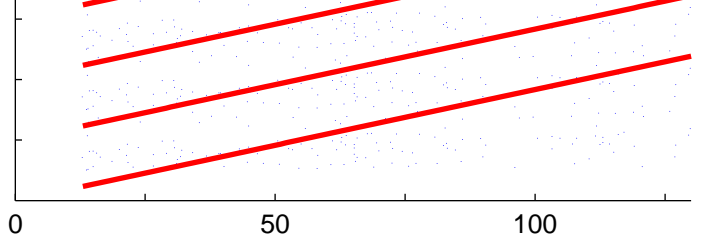
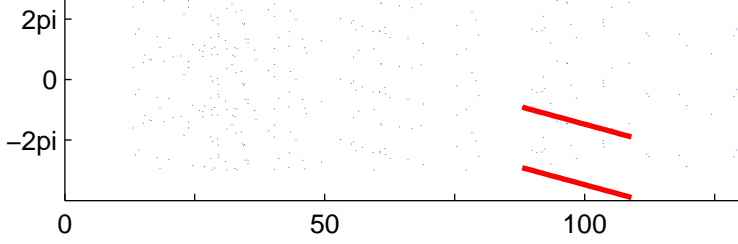
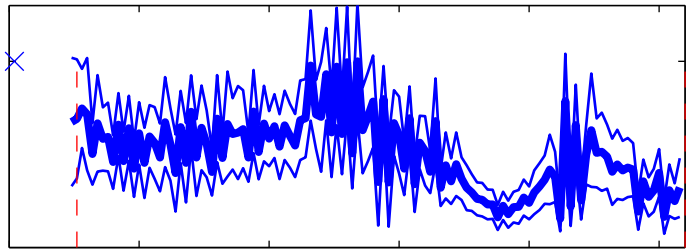
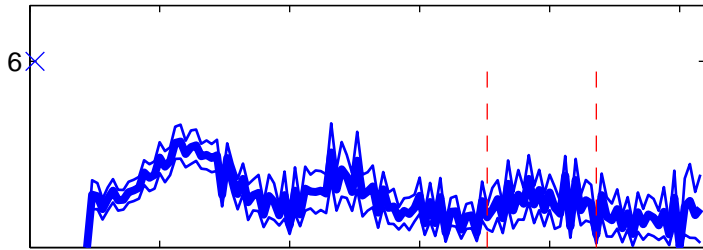
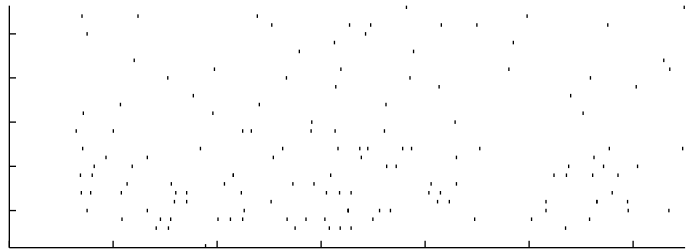
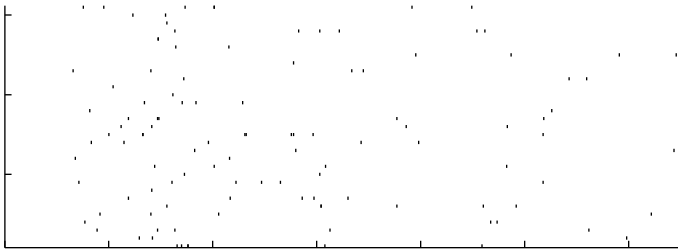
mean rate: 13.47  
peak rate: 17.52  
mean spatial information: 1.5  
slope: 0.13  
rho: 0.14  
pval: 0.0013



rat40 SM11\_ell: 13 3

mean rate: 1.47  
peak rate: 3.15  
mean spatial information: 0.55  
slope: -0.15  
rho: 0.53  
pval: 0.11

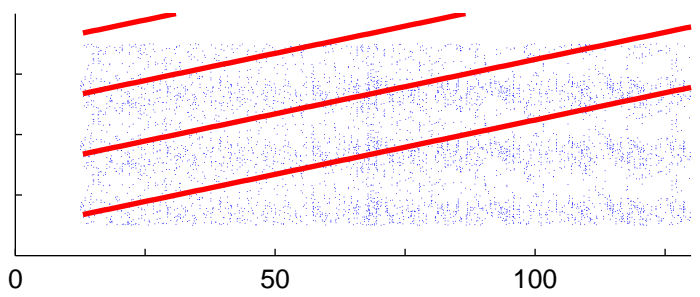
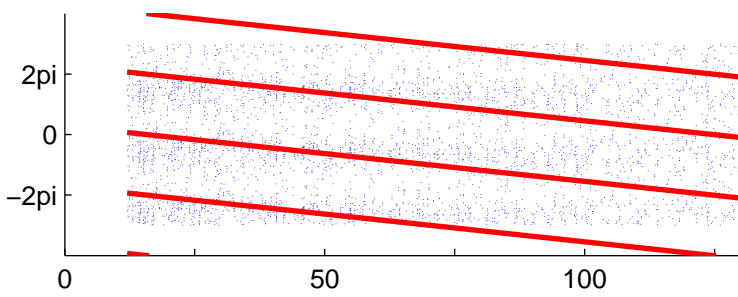
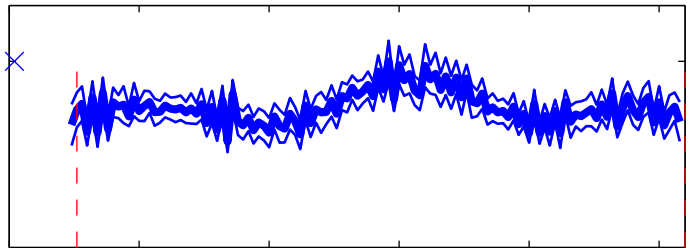
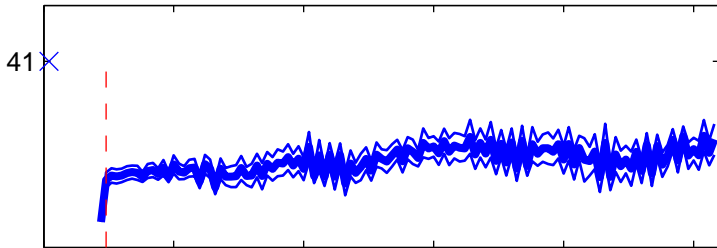
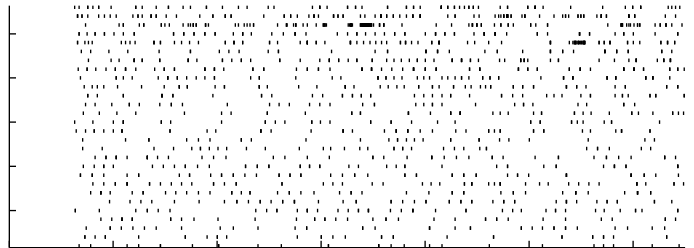
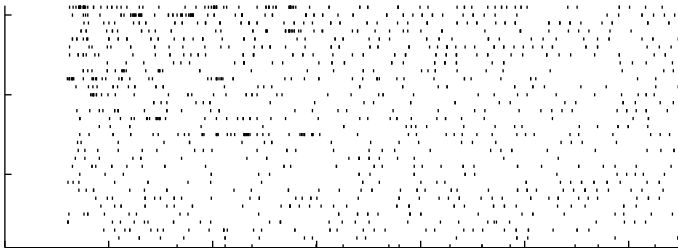
mean rate: 2.81  
peak rate: 5.54  
mean spatial information: 0.7  
slope: 0.12  
rho: 0.36  
pval: 7.9e-05



rat40 SM11\_ell: 13 4

mean rate: 19.09  
peak rate: 24.62  
mean spatial information: 1.6  
slope: -0.058  
rho: 0.11  
pval: 0.00051

mean rate: 30.88  
peak rate: 41.07  
mean spatial information: 2.2  
slope: 0.11  
rho: 0.14  
pval: 2.1e-07



rat40 SM11\_ell: 14 2

mean rate: 2.64  
peak rate: 9.16  
mean spatial information: 0.8  
slope: -0.3  
rho: 0.46  
pval: 0.089

mean rate: 5.29  
peak rate: 10.08  
mean spatial information: 0.9  
slope: 0.11  
rho: 0.17  
pval: 0.023

