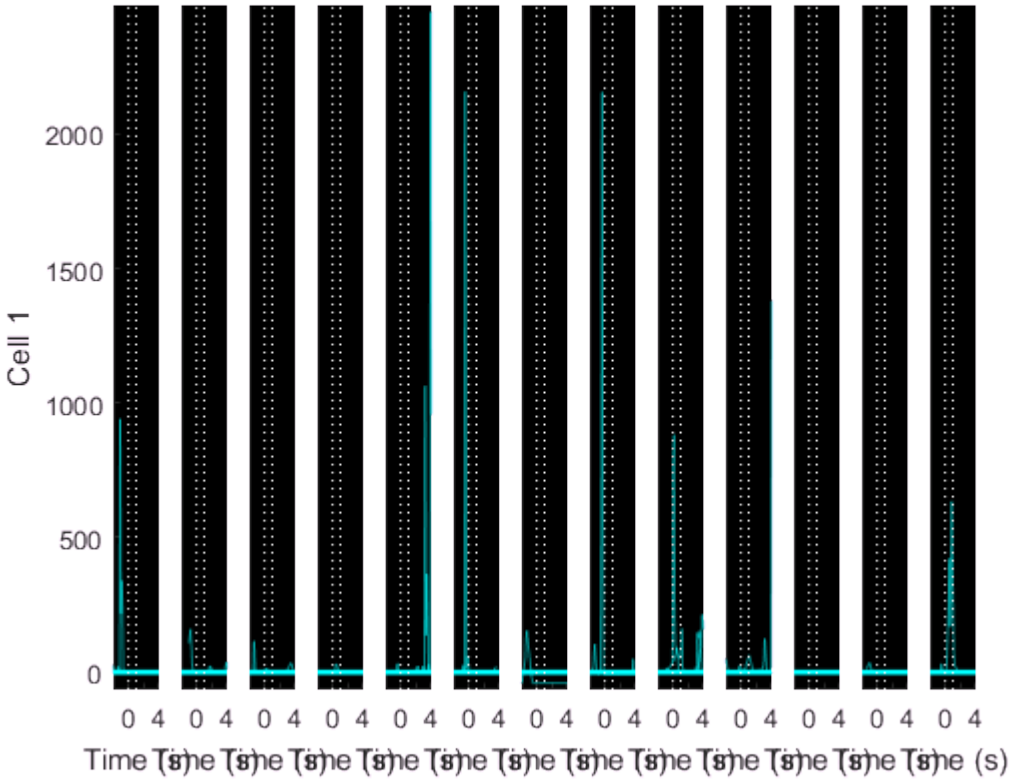
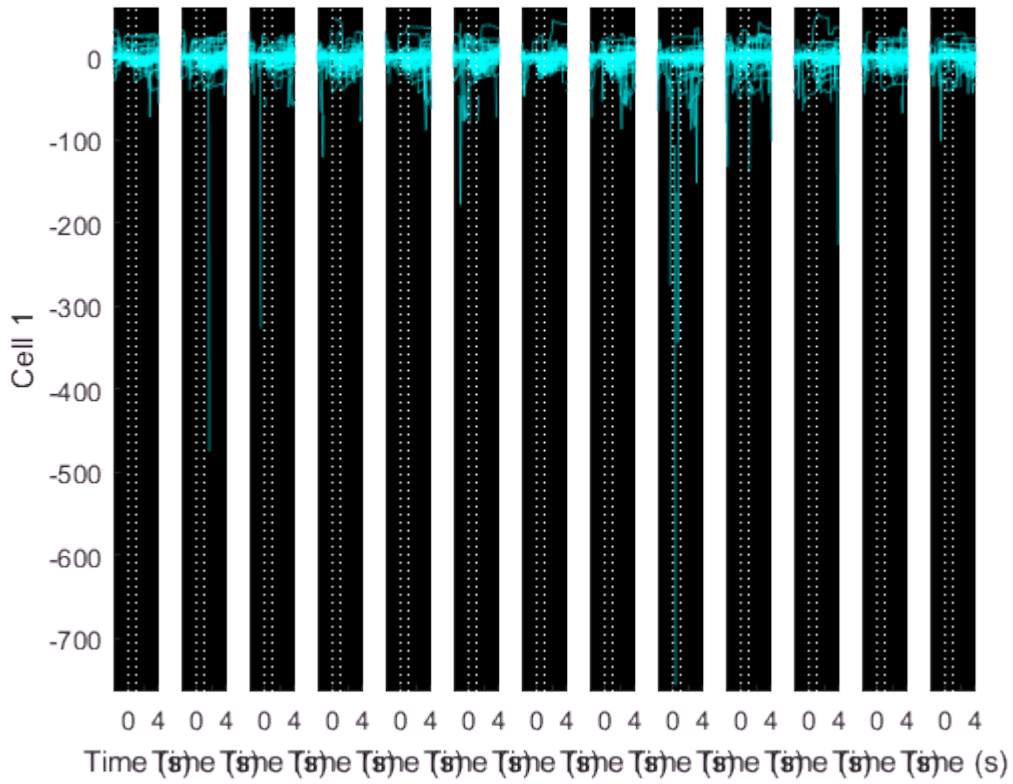
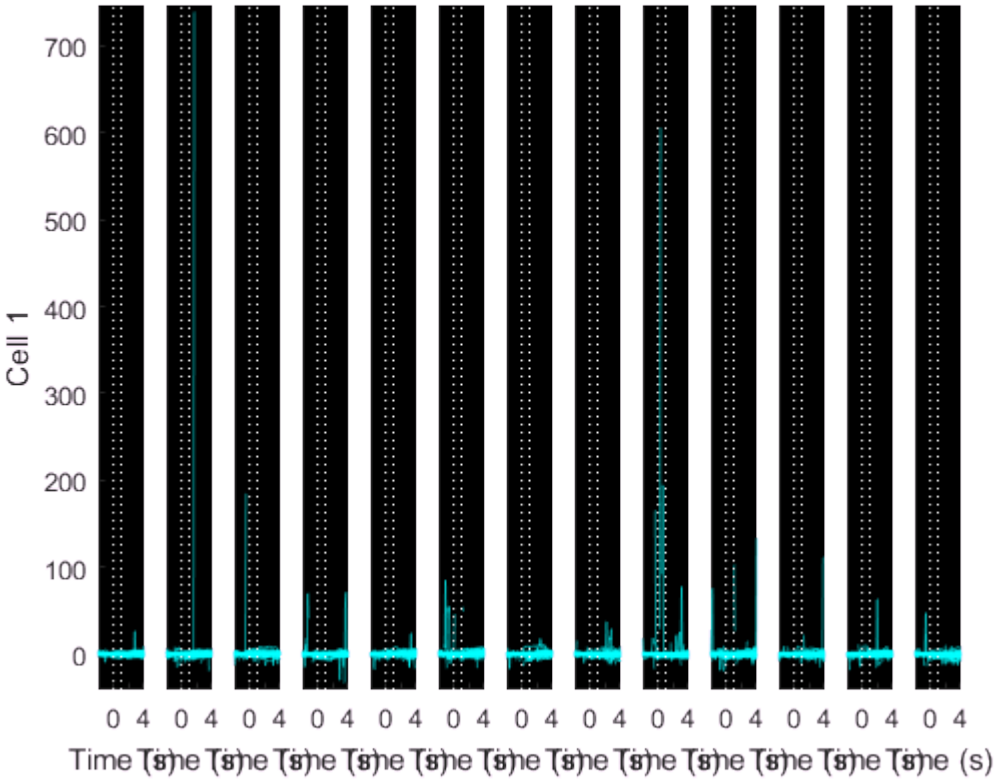
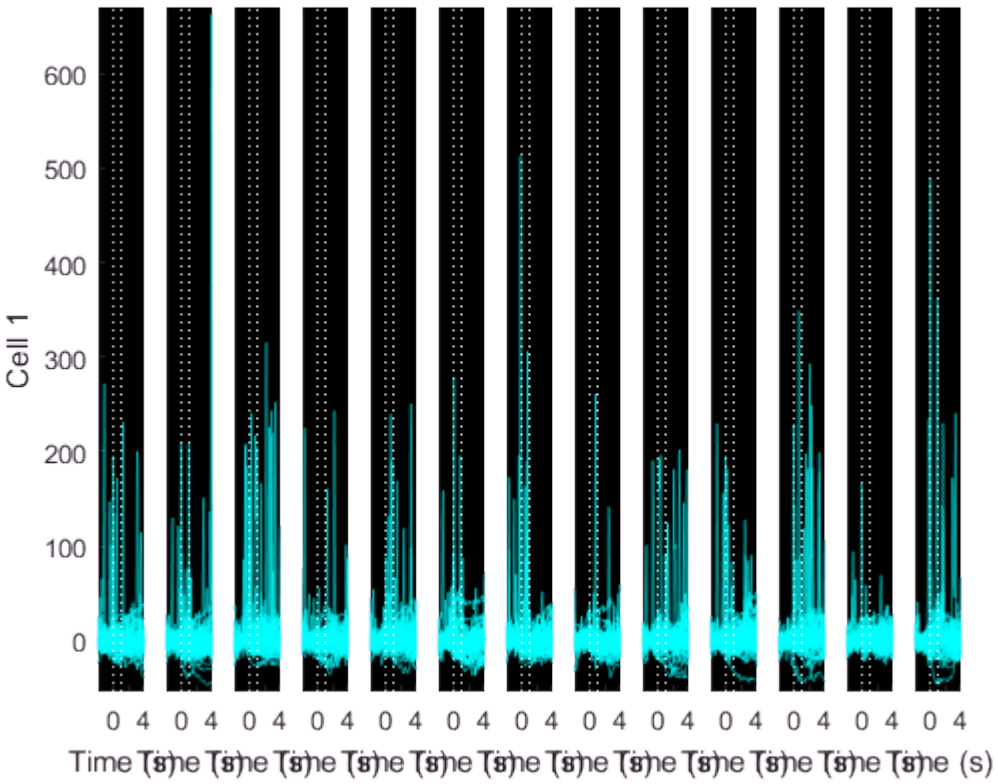
```
warning off
FR090_1_eyeDb;
[FR090_1_pupil,FR090_1_eyeX,FR090_1_eyeY,FR090_1_ball]=main_combineEyeDb(db);
```

```
Getting the tiff from the server (local tiffs do not exist)...
There are 18976 frames in the video file
There are 18976 timestamps in the log file
Loading unknown xfile type stimColorGrating.x
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin
Getting the tiff from the server (local tiffs do not exist)...
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
There are 19130 frames in the video file
There are 19130 timestamps in the log file
Loading unknown xfile type stimColorGrating.x
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin
Getting the tiff from the server (local tiffs do not exist)...
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
There are 18868 frames in the video file
There are 18868 timestamps in the log file
Loading unknown xfile type stimColorGrating.x
```


2000
1500
1000
500
0
Cell 1
0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4
Time (s)


0
-100
-200
-300
-400
-500
-600
-700
Cell 1
0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4
Time (s)

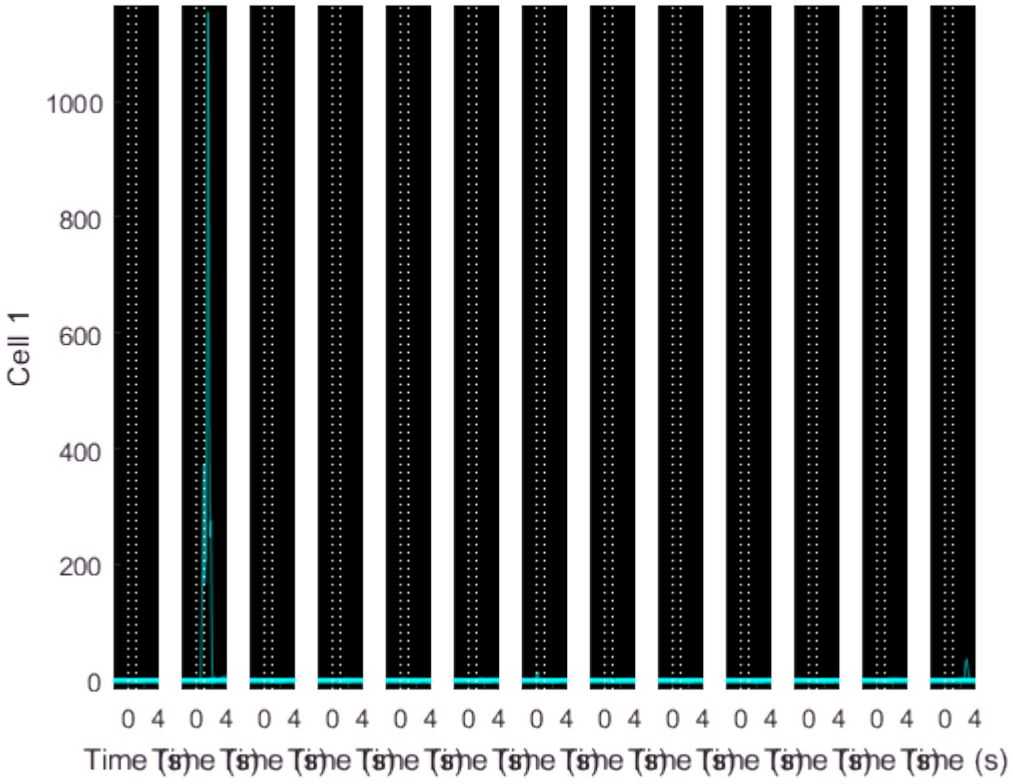


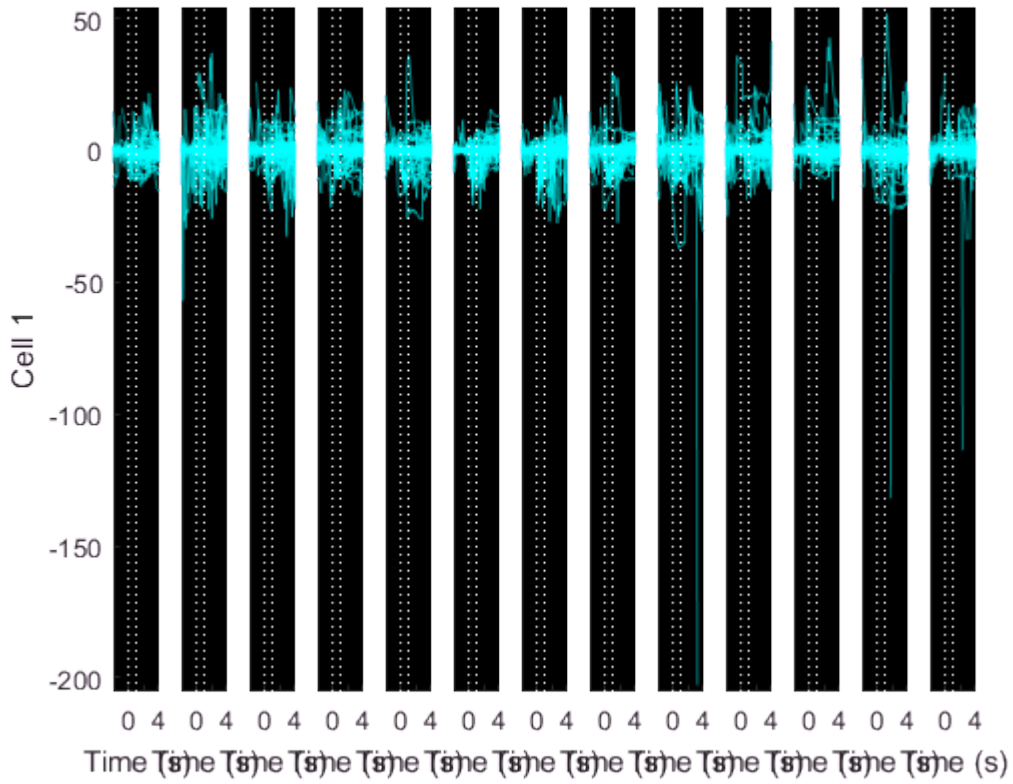


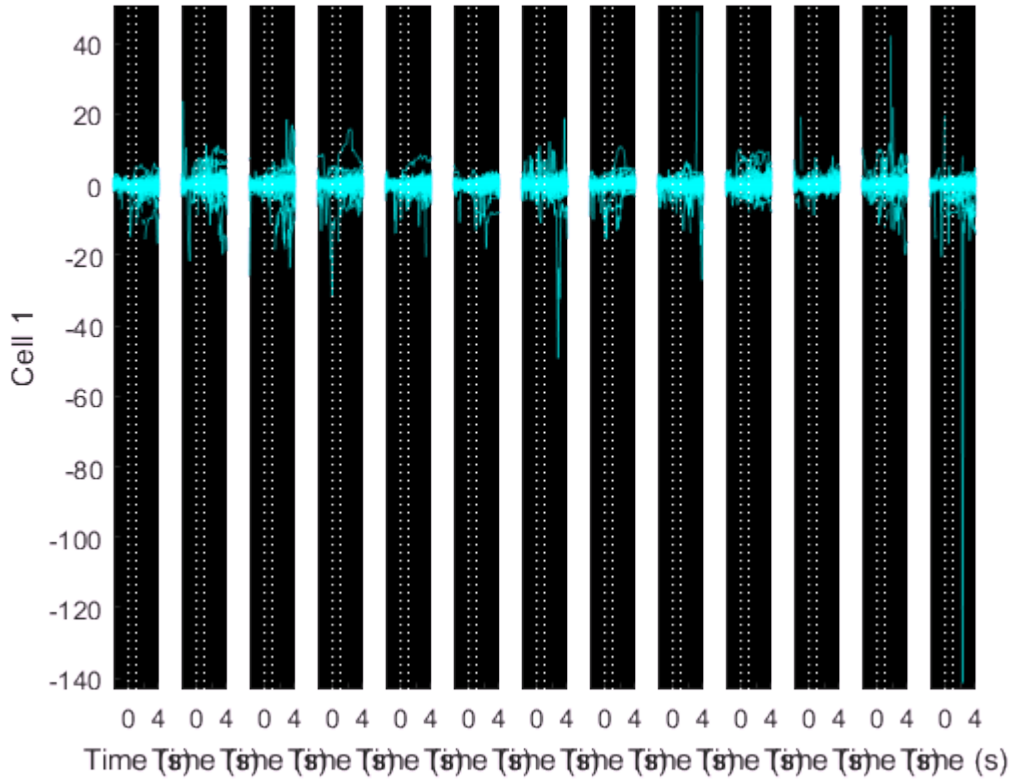

```
FR103_1_eyeDb;
[FR103_1_pupil,FR103_1_eyeX,FR103_1_eyeY,FR103_1_ball]=main_combineEyeDb(db);
```

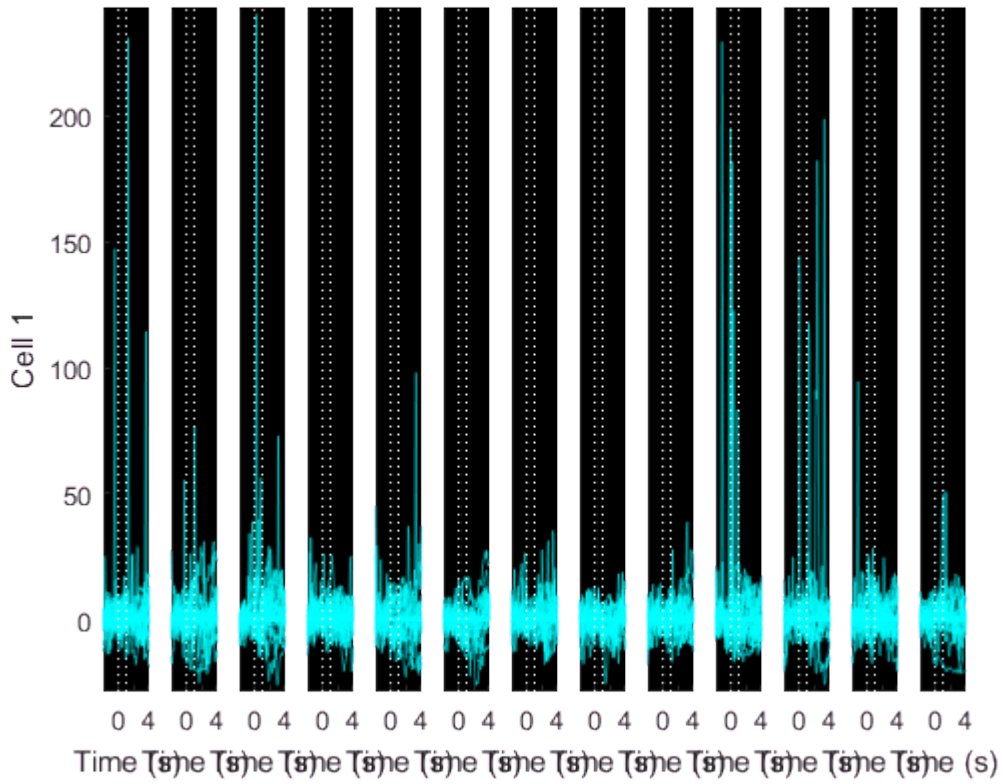
```
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
```

```
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin

Getting the tiff from the server (local tiffs do not exist)...
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.

There are 37461 frames in the video file
There are 37461 timestamps in the log file
Loading unknown xfile type stimPlaid.x
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin

Getting the tiff from the server (local tiffs do not exist)...
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.

There are 37357 frames in the video file
There are 37357 timestamps in the log file
Loading unknown xfile type stimPlaid.x
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin

Getting the tiff from the server (local tiffs do not exist)...
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.

There are 37579 frames in the video file
There are 37579 timestamps in the log file
Loading unknown xfile type stimPlaid.x
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin

Getting the tiff from the server (local tiffs do not exist)...
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.

There are 37502 frames in the video file
There are 37502 timestamps in the log file
Loading unknown xfile type stimPlaid.x
```


1000
800
600
400
200
0
Cell 1
0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4
Time (s) Time (s) Time (s) Time (s) Time (s) Time (s) Time (s) Time (s) Time (s) Time (s) Time (s) Time (s)


50
0
-50
-100
-150
-200
Cell 1
0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4
Time (s) Time (s) Time (s) Time (s) Time (s) Time (s) Time (s) Time (s) Time (s) Time (s) Time (s) Time (s)






```
FR140_1_eyeDb;
[FR140_1_pupil,FR140_1_eyeX,FR140_1_eyeY,FR140_1_ball]=main_combineEyeDb(db);
```

```
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
```

```
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin

Getting the tiff from the server (local tiffs do not exist)...
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.

There are 9980 frames in the video file
There are 9981 timestamps in the log file
Loading unknown xfile type stimPlaid.x
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin

Getting the tiff from the server (local tiffs do not exist)...
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.

There are 37398 frames in the video file
There are 37398 timestamps in the log file
Loading unknown xfile type stimPlaid.x
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin

Getting the tiff from the server (local tiffs do not exist)...
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.

There are 31803 frames in the video file
There are 31703 timestamps in the log file
Loading unknown xfile type stimPlaid.x
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag
to true.
Warning: Mock called but output not assigned for this command, calling builtin

Getting the tiff from the server (local tiffs do not exist)...
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the
function to avoid a potential name conflict.

There are 31339 frames in the video file
There are 31339 timestamps in the log file
Loading unknown xfile type stimPlaid.x
```

Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag to true.
Warning: Mock called but output not assigned for this command, calling builtin
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag to true.
Warning: Mock called but output not assigned for this command, calling builtin

Getting the tiff from the server (local tiffs do not exist)...
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the function to avoid a potential name conflict.
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the function to avoid a potential name conflict.

There are 30881 frames in the video file
There are 30881 timestamps in the log file
Loading unknown xfile type stimPlaid.x
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag to true.
Warning: Mock called but output not assigned for this command, calling builtin
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag to true.
Warning: Mock called but output not assigned for this command, calling builtin

Getting the tiff from the server (local tiffs do not exist)...
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the function to avoid a potential name conflict.
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the function to avoid a potential name conflict.

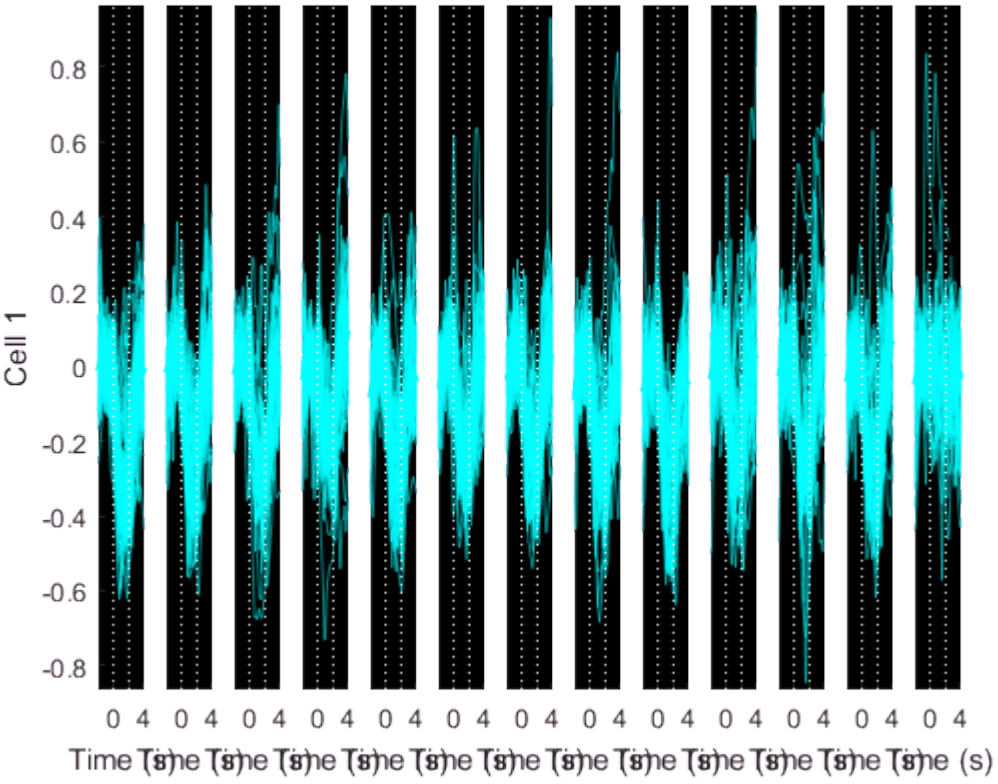
There are 31061 frames in the video file
There are 31061 timestamps in the log file
Loading unknown xfile type stimPlaid.x
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag to true.
Warning: Mock called but output not assigned for this command, calling builtin
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag to true.
Warning: Mock called but output not assigned for this command, calling builtin

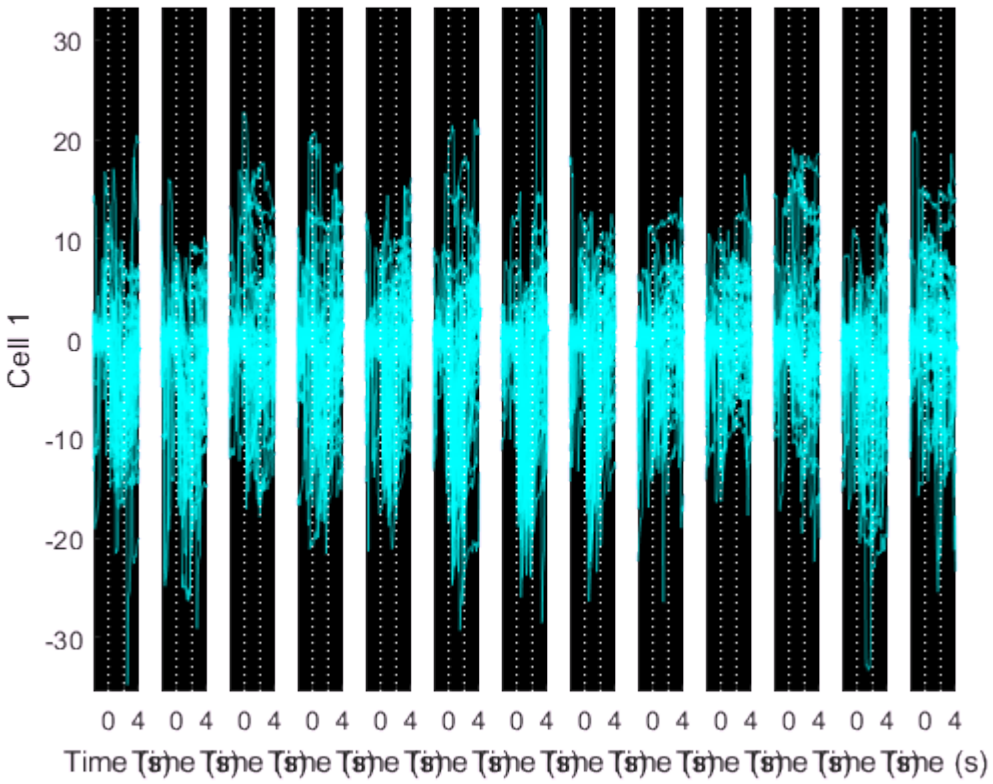
Getting the tiff from the server (local tiffs do not exist)...
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the function to avoid a potential name conflict.
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the function to avoid a potential name conflict.

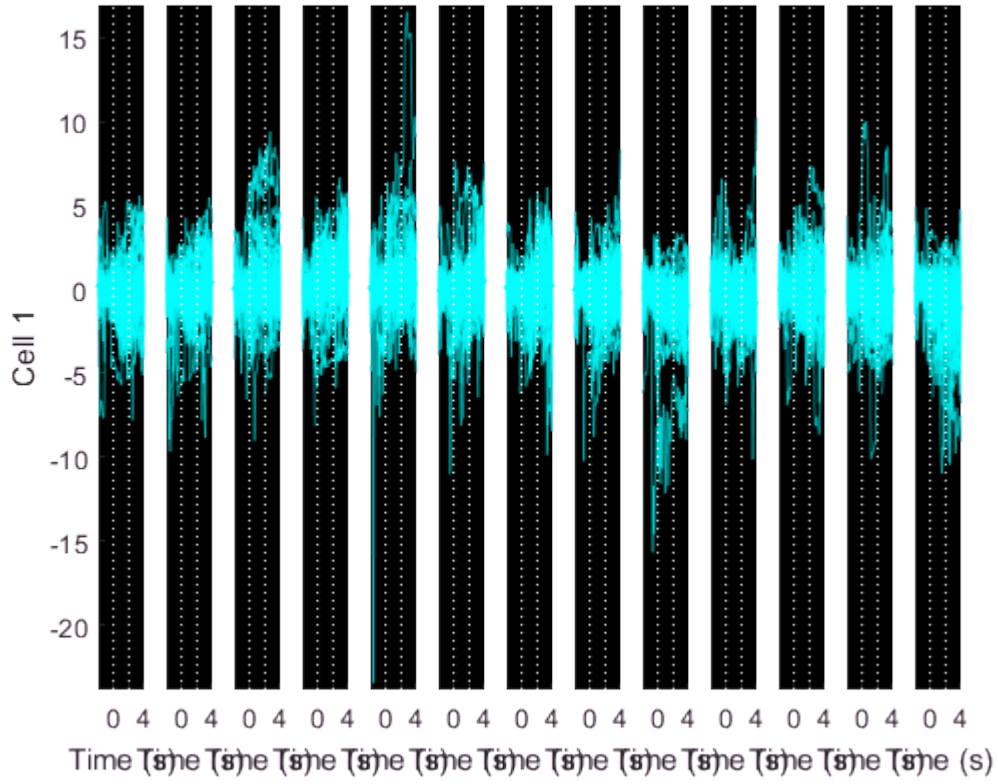
There are 31614 frames in the video file
There are 31614 timestamps in the log file
Loading unknown xfile type stimPlaid.x
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag to true.
Warning: Mock called but output not assigned for this command, calling builtin
Warning: Mock called without INTEST flag;If called within test, please first set INTEST flag to true.
Warning: Mock called but output not assigned for this command, calling builtin

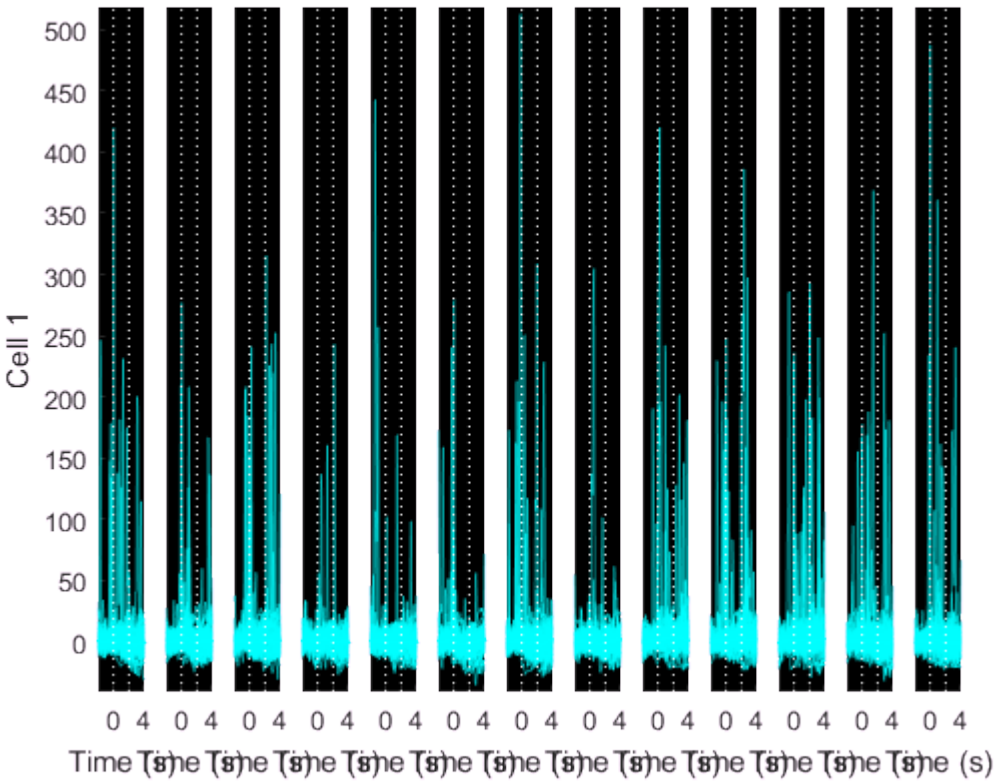
Getting the tiff from the server (local tiffs do not exist)...
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the function to avoid a potential name conflict.
Warning: Function system has the same name as a MATLAB builtin. We suggest you rename the function to avoid a potential name conflict.

There are 19992 frames in the video file
There are 19992 timestamps in the log file
Loading unknown xfile type stimPlaid.x


Cell 1
0.8
0.6
0.4
0.2
0
-0.2
-0.4
-0.6
-0.8
0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4
Time (s)


Cell 1
30
20
10
0
-10
-20
-30
0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4
Time (s)






```
% [FR141_1_pupil,FR141_1_eyeX,FR141_1_eyeY,FR141_1_ball]=maincombineEyeDb(FR141_1);
```

```
FR141_2_eyeDb;
```

```
[FR141_2_pupil,FR141_2_eyeX,FR141_2_eyeY,FR141_2_ball]=main_combineEyeDb(db);
```

```
Undefined function or variable 'FR141_2'.
```

```
FR143_1_eyeDb;
[FR143_1_pupil,FR143_1_eyeX,FR143_1_eyeY,FR143_1_ball]=main_combineEyeDb(db);
```