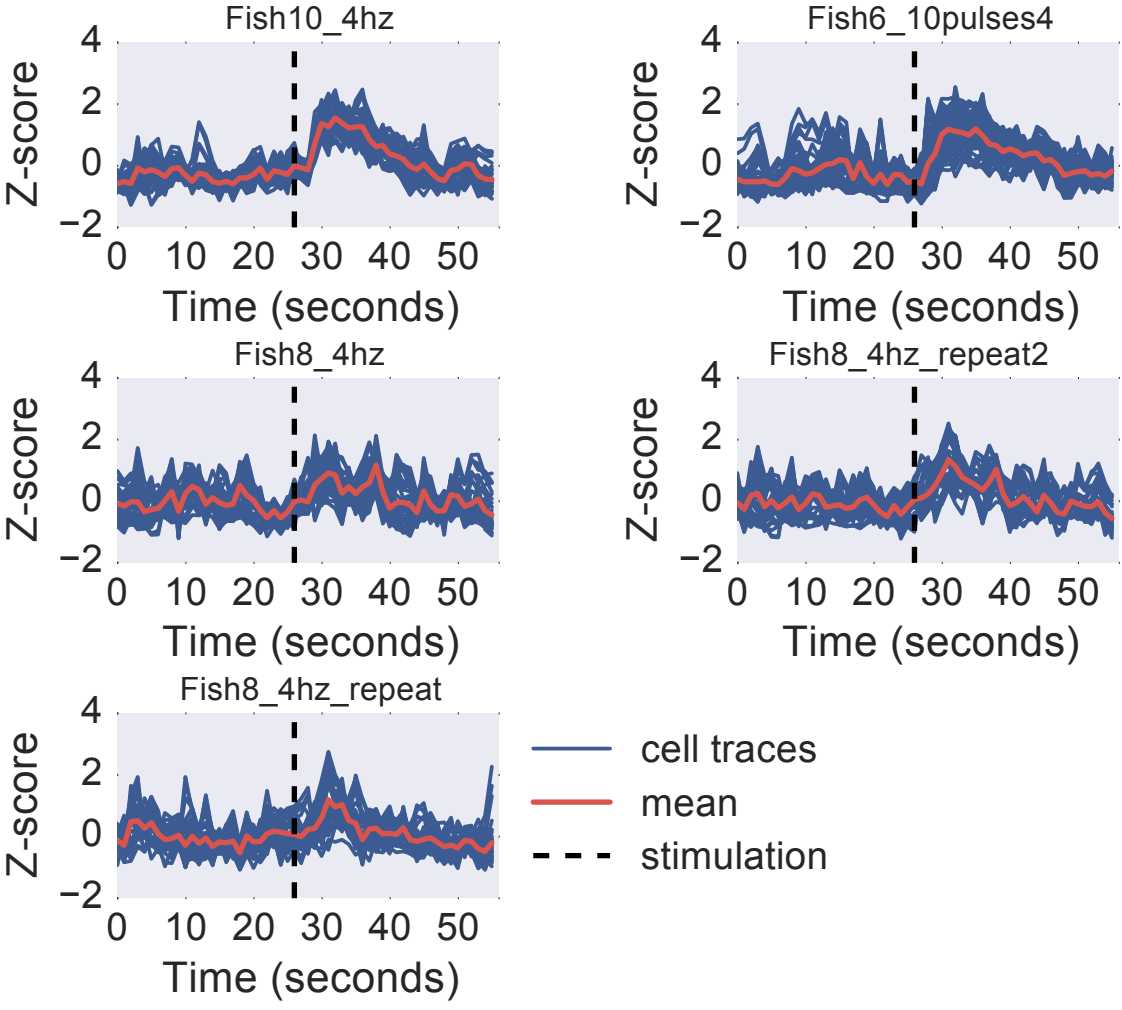
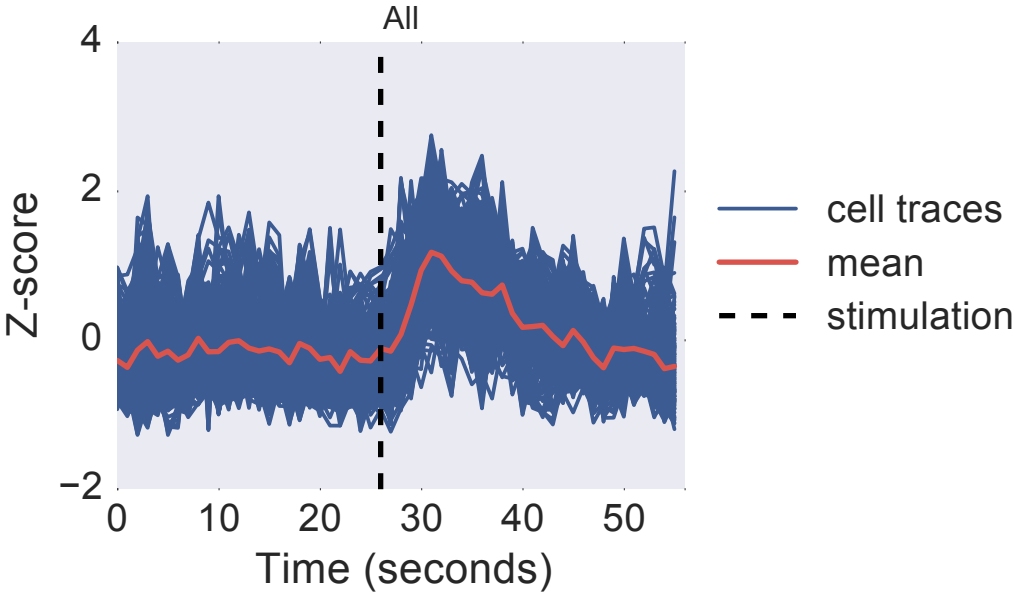
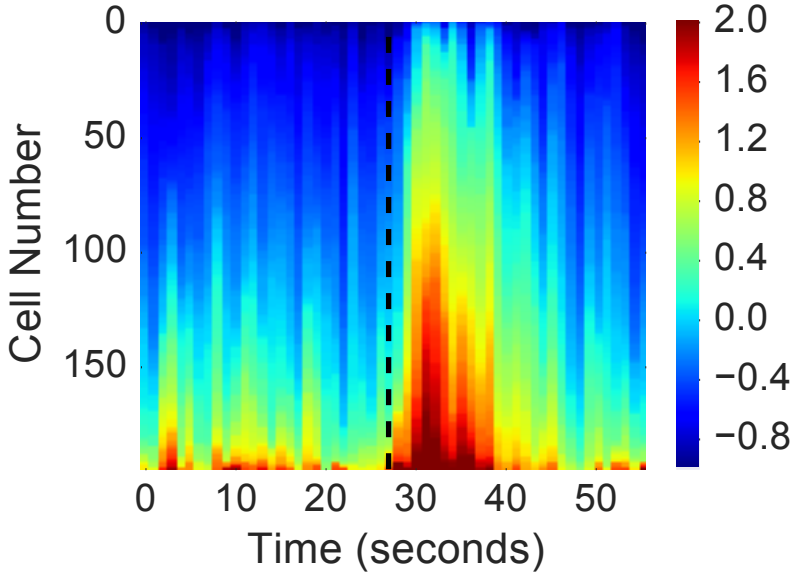
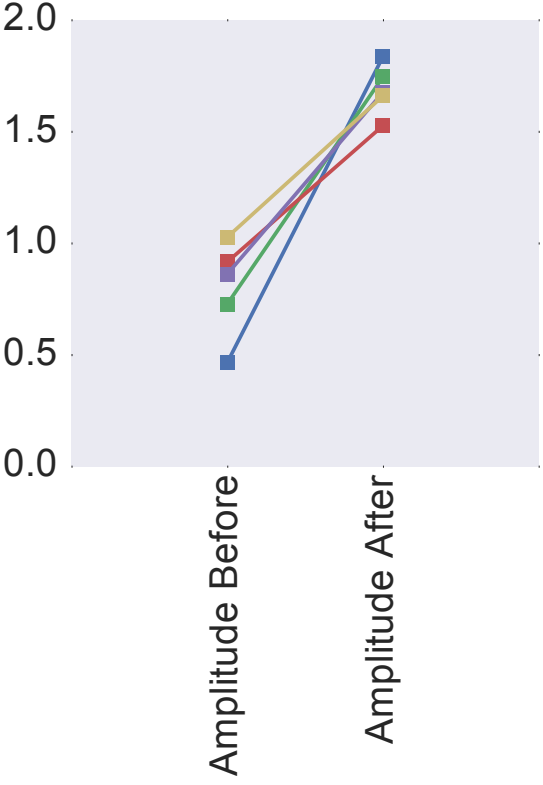
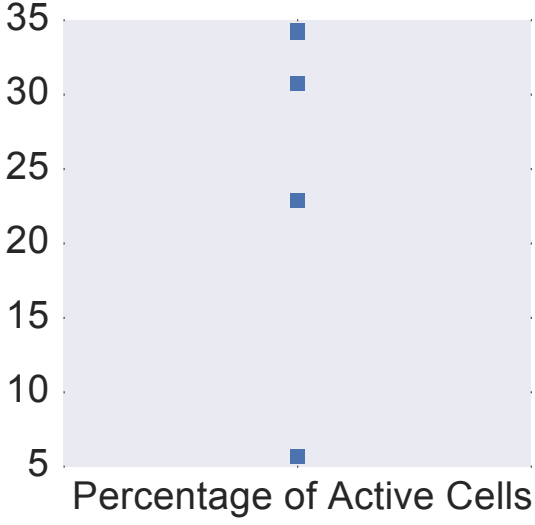

Fish10_4hz
Fish6_10pulses4
Fish8_4hz
Fish8_4hz_repeat2
Fish8_4hz_repeat
Z-score
Time (seconds)
4
2
0
−2
0
10
20
30
40
50
cell traces
mean
stimulation


All
Z-score
4
2
0
−2
0
10
20
30
40
50
Time (seconds)
cell traces
mean
stimulation


Cell Number
0
50
100
150
0
10
20
30
40
50
Time (seconds)
2.0
1.6
1.2
0.8
0.4
0.0
−0.4
−0.8


2.0
1.5
1.0
0.5
0.0
Amplitude Before
Amplitude After


35
30
25
20
15
10
5
Percentage of Active Cells