# OptiPulse
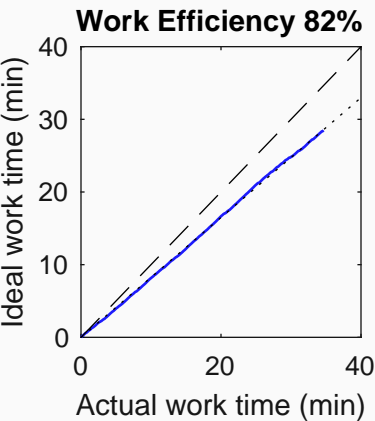
Subject: 645
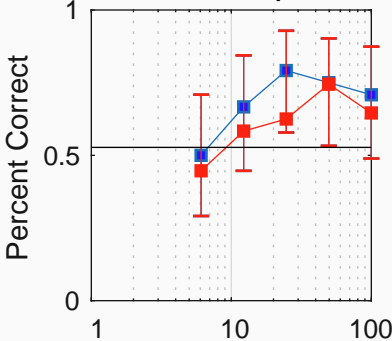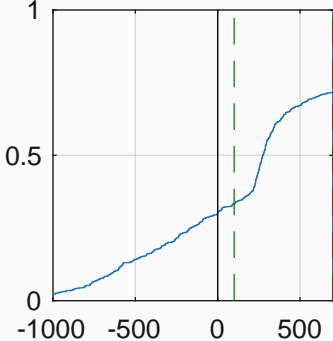
March 12, 2018 10:07
Task active for 35 minutes,   603 $\mu$l
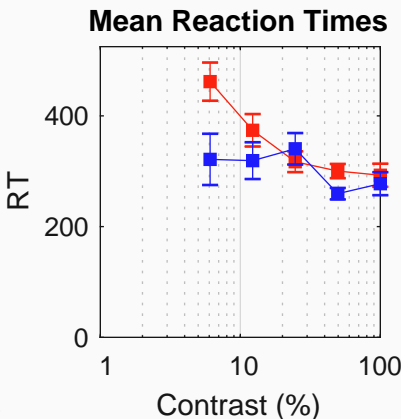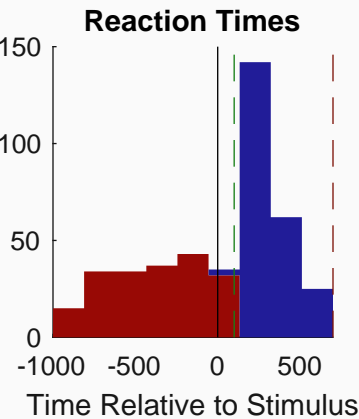
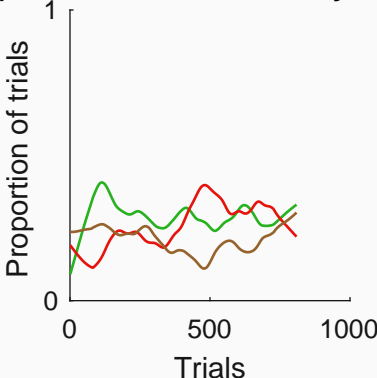Trials:     809
Correct:  235     38%
Failed:    170     28%
Early:     208     34%

**Work Efficiency 82%**

Ideal work time (min)

Actual work time (min)

**Cumulative Reaction Times**

**Hit Rates, 95% CI (n = 15 - 48)**

Percent Correct

**Outcomes Over Day**

Proportion of trials

Trials

**Reaction Times**

Time Relative to Stimulus

**Mean Reaction Times**

RT

Contrast (%)

**Outcomes Over Trial**

Proportion of trials

Time of stimulus onset (ms)

Delay (ms)

| | 0.0 | 3.0 | 6.1 | 12 | 25 | 50 | 100 |
|---|---|---|---|---|---|---|---|
| Unstm | 394 | NaN | 321.4 | 319.1 | 340.5 | 259.4 | 277.5 |
| 0 | 393.7 | NaN | 460.3 | 363.8 | 334.5 | 303.4 | 287.9 |
| 60 | 514 | NaN | 463.3 | 381.6 | 297.4 | 297.7 | 301.7 |

Contrast (%)

500
450
400
350
300

NaN