**Krigolson Lab Research Checklist**

1. Study Design Approved

Expected Start Date

Number of participants

Rationale for design (one page summary + PP of trials)

Design Approval \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (OK)

2. Ethics in place? YES / NO

What IRB Number?

(add photocopy of IRB to this folder) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (OK)

3. Study Presentation (at lab meeting)

Date:

Paradigm has been shown and discussed (YES / NO)

Issued resolved

Expected marker counts (list here)

Expected behavioural data (list here)

Expected ERP effect \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (OK)

4. Pilot Data Collection Part A (behavioural)

One participant (colleague)

* No crashes \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (SEN)

5. Pilot Data Collection Level II (behavioural + erp)

Three participants

Behavioural data analyzed with plots

ERP data analyzed with plots

ALL MARKERS CONFIRMED \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (OK)

6. Study commences

Expected end date

RA team (who is helping)

Testing dates (list all)

­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (OK)

7. Data Review

Ten participants

Behavioural data analyzed with plots

ERP data analyzed with plots

ALL MARKERS CONFIRMED

Senior student verifies analysis \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (SEN)

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (OK)

8. Study End

Behavioural data analyzed with plots (histograms)

ERP data analyzed with plots

TRON file generated

EXCEL summary sheet

For each participants

Start segment count

End segment count

Artifact percentage

Channels interpolated

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (OK)

9. Dissemination

Target conference(s)

Target journal

Draft to Olav by:

Both sign

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (OK)

10. Submitted

Files organized on Westgrid

All ethics and other paperwork in folder

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (OK)