

Two spot increment and decrement summation as a function of spot separation

Addendum 1

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This addendum was posted before the start of data collection, and specifies how we will handle the case where an observer is unable to complete all planned measurements in the intended session.

If an observer does not complete all conditions specified for a session, we will attempt to make sure that they have collected data for the incr only and decr only conditions.

- In the case of equipment failure, these may have already been collected as part of the randomized sequence of conditions.
- If the subject indicates the onset of fatigue or the experimenter or subject run out of available time, we will interrupt the planned sequence and collect one or both of these conditions if they have not yet been run.

We will collect the remainder of the conditions, either as part of an already planned replication of the set of conditions or in a separate session. The separate session will also contain the incr only and decr only trials, so that we can normalize thresholds across sessions as described in the main preregistration document for this experiment.

If we are unable to obtain data for both incr only and decr only conditions in a session, data from that session will be discarded and the session rescheduled for a later date.