The excel spreadsheets in this repository contain the raw data from the experiments described in

- Lafer-Sousa, R., & Conway, B. R. (2017). #thedress: Categorical perception of an ambiguous color image. Journal of Vision
- Lafer-Sousa, R., Hermann, K., L., & Conway, R., B. (2015). Striking Individual Differences in Color Perception Uncovered by 'the Dress' Photograph. Current Biology 25, R1–R2.

The file 'DATA_SHEET_KEY.xlsx' provides details on the data contained in each sheet (additional details are provided in 'SuppInfo_LaferSousa2015CB.pdf'):

DATA FILE NAME	EXPERIMENT	scale of dress stimulus
INHOUSE_DATA.xlsx	Data collected in the Laboratory (orders A & B)	36%
TURK_MAIN_DATA_orderA.xlsx	Data collected online ('Main' experiment; Order A)	36%
TURK_MAIN_DATA_orderB.xlsx	Data collected online ('Main' experiment; Order B)	36%
SCALE_DATA_vers1_sc10.xslx	Data collected online (Scale experiment)	10%
SCALE_DATA_vers2_sc10.xslx	Data collected online (Scale experiment)	10%
SCALE_DATA_vers1_sc36.xslx	Data collected online (Scale experiment)	36%
SCALE_DATA_vers2_sc36.xslx	Data collected online (Scale experiment)	36%
SCALE_DATA_vers1_sc100.xslx	Data collected online (Scale experiment)	100%
SCALE_DATA_vers2_sc100.xslx	Data collected online (Scale experiment)	100%
SCALE_DATA_vers1_sc150.xslx	Data collected online (Scale experiment)	150%
SCALE_DATA_vers2_sc150.xslx	Data collected online (Scale experiment)	150%