Supplemental information for
Measurement of Activation Volume for Creep of Dry Olivine at Upper-Mantle Conditions
N. A. Dixon and W. B. Durham (2018) *JGR-Solid Earth*

Data files accessible here.

Run	Excel files (strain, time data)	pdf files (lab book scans)
250	San250 e vs t.WBD.xls	San250 lab book pages.pdf
275	San275-def.WBD.xlsx	San275 lab book pages.pdf
277	San277-def.WBD.xlsx	San277 lab book pages.pdf
280	San280-def.WBD.xlsx	San280 lab book pages.pdf
282	San282-def.WBD.xlsx	San282 lab book pages.pdf
289	San289-def.WBD.xlsx	San289 lab book pages.pdf
292	San292-def1.WBD.xlsx	San292 lab book pages.pdf
308	San308-def.WBD.xlsx	San308 lab book pages.pdf
311	San311-def.WBD.xlsx	San311 lab book pages.pdf
316	San316-def.WBD.xlsx	San316 lab book pages.pdf
325	San325-def.WBD.xlsx	San325 lab book pages.pdf

Excel files: Data tabulated in real time during each run giving time, date, identification (i.e., indexing) of radiograph and diffraction spectra associated with each reading, pixel measurements from the associated radiograph, and calculations of strain and strain rate based thereupon.

pdf files: Handwritten lab book notes logging the progress and events in each run, and in particular providing the time association of radiographs and diffraction spectra.