

Data Management Plan

The proposed experiment will accumulate considerable raw data, which are the individual time streams of each bolometer in the focal-plane array. These data will be stored in a raw binary format and moved from Chile using shipped hard drives and stored on tape at the NERSC supercomputer center at LBNL. We will disseminate data and information in the following ways.

- The principle product of the proposed research will be publications that describe maps of the sky, power spectra of the maps, and scientific inferences from the maps and power spectra.
- In addition to science papers, we will also publish technical papers that describe the instrument and techniques used to obtain the data including calibration techniques.

Access to Data:

- We will make a subset of the data available publically after the relevant scientific results are published. These data will most likely take the form of maps in some common digital format such as FITS. The data will be made available on one of the websites of the collaboration.
- In addition to the main science data, calibration data such as maps of sky sources will be made publically available through the same mechanism as described above.

Sharing of Data:

- We will welcome requests for collaboration using the acquired data, and in such cases the level of shared data will be appropriate to the type of investigation.

Policy for re-use and re-distribution:

- The use of publically available data will not be restricted

Archiving of Data:

- We will likely use a national website, such as NASA's lambda to archive the publically accessible data.