Proposal to Archive and Distribute [Dataset Name] at GHRC

OVERVIEW OF DATASET  (completed by data provider)

**Title:**  <full name of data set, write out acronyms>

**Description:**  <insert high-level description of the dataset, 1-2 paragraphs>

**Theoretical Basis:**  <insert a brief description or a reference to an ATBD or journal article that describes the theoretical basis of the data product algorithm used>

**Science Need:**  <describe the justification for this dataset – why was it funded?>

**Quality and Accuracy Information:**  <provide a short summary of the estimated data quality/accuracy, and refer to publications that may exist>

**Intended or Appropriate Product Use:**  <describe expected appropriate use of the product, what it was created for, what other ways the product has been used>

**Science Value:**  <describe the use of this dataset for advancing science and breakthroughs, multidisciplinary use, and published papers>

**Dataset Maturity Level:**  (reference http://science.nasa.gov/earth-science/earth-science-data/data-maturity-levels/)

**APPROPRIATENESS of DATASET FOR GHRC**  (completed by GHRC staff)

<select one below>
- [ ] Supporting this data will be accomplished with existing GHRC DAAC Core funds
- [ ] Supporting this data will require additional funding from ESDIS

**Heritage:**  <describe how this dataset is related to DAAC holdings and core goals>

**Descriptive Metrics:**  <insert data volume, data type, expected usage, citations>

**Level and Type of Services:**  <Appropriate existing GHRC services, new services needed or expected>

**UWG RECOMMENDATION:**  (completed by UWG)