

TEAM EXPERTISE AND BACKGROUND DOCUMENT

Proposal Title:

Science with TESS

Alphabetized list of investigators:

Dr. Bruce Banner (PI; Institution 1)

Dr. Wanda Maximoff (Co-I; Institution 2)

Dr. Stephen Strange (Co-I; Institution 3)

Team expertise:

Dr. Wanda Maximoff (Institution 2) has over 25 years of experience in the project management of space-based science missions. Dr. Bruce Banner (Institution 1) is an expert in telematics and satellite communications, and previously served as the Project Scientist for NASA's Parker Solar Probe. Dr. Stephen Strange (Institution 3) brings expertise in the conceptualization and development of planetary instrumentation. Dr. Banner is an expert in X-ray emission from neutron stars, black holes, and globular clusters. Through his institutional affiliation, Dr. Banner has access to the synchrotron beamline necessary to complete the proposed work.