

Exhibit 1

Government Project Description:

Balloon experiments are anticipated to take a camera/s of the appropriate type/s to altitudes in excess of 35,000 m. The radio frequencies requested will be used for telemetry of the camera and controller package and the broadcast of GPS coordinates so that the cameras, controllers and image storage devices can be recovered after the balloon package descends. It is necessary to have space based or near space based images of night sky objects made with specific types of CCD cameras, in order to calibrate the simulation software required in the Sensor Test Laboratory of the Texas Engineering Experiment Station. These camera types match the parameters expected from Star Tracker type cameras which the lab is intended to test. Night sky images will be compared digitally with the images provided by the simulation systems to measure the accuracy of the laboratory as required under project statement of work. Some of the calibration images can be taken through land based telescopes which are being acquired and installed. However, there is also a need to take images from near space to greatly diminish the effects of earth's atmosphere.

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