

## **Description of Research Project**

### **CubeSat Mission:** LCF Enterprises DAVINCI

The overall goal of the Da Vinci Mission is educational and global Science, Technology, Engineering and Math (STEM) education and outreach to students to learn more about space and communications.

The Experimental License requested by Globalstar, is necessary to authorize radio transmission of data to the DaVinci design demonstration and STEM Education satellite. The bi directional link between Globalstar and DaVinci will support telecommands uplink, and data downlink.