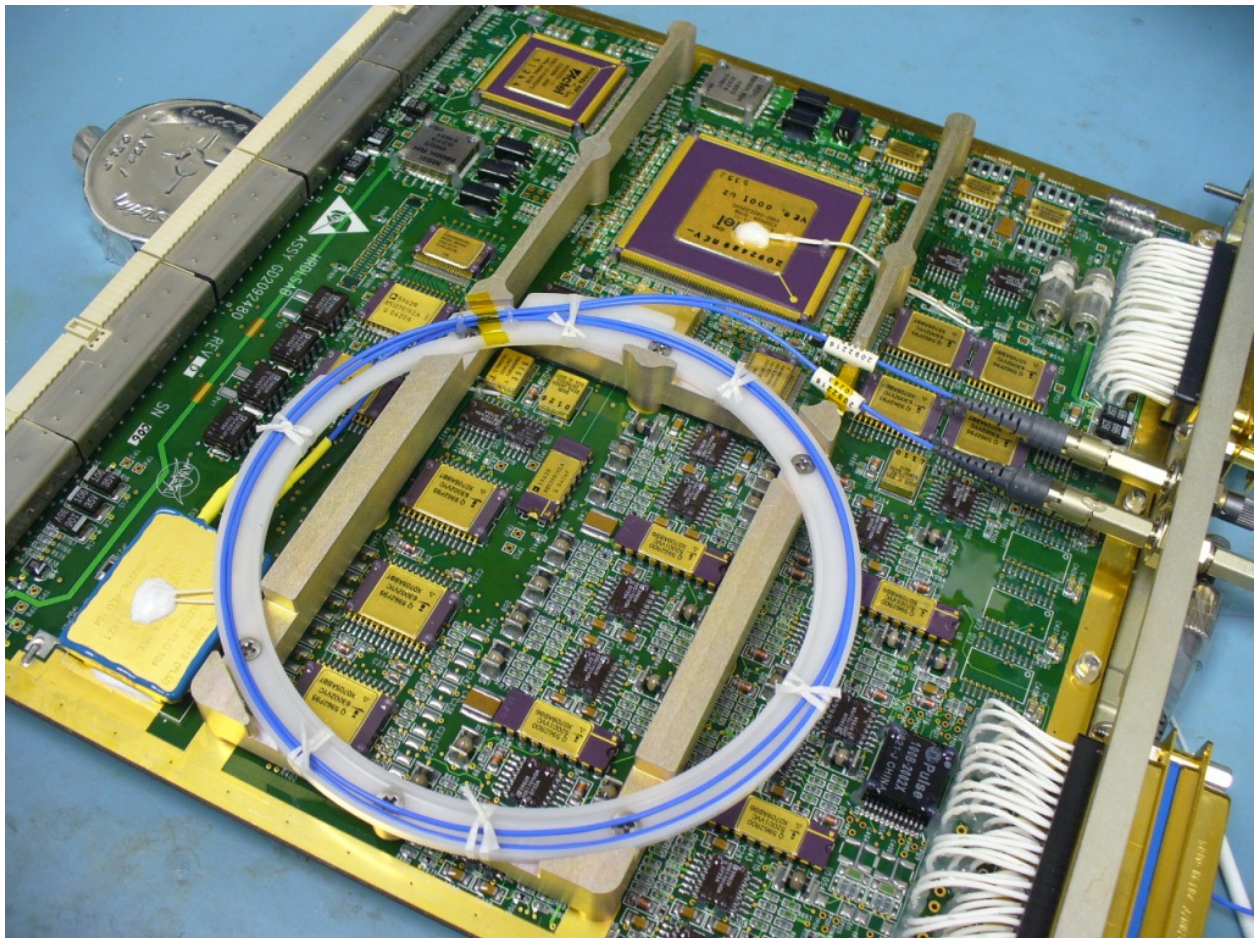


## Space Photonics takes flight with NASA

Space Photonics, Inc. delivers high speed fiber optic transceivers to Orbital Sciences Corp and NASA Goddard Space Flight Center during the '09/'10 calendar year for application on the International Space Station (ISS). The first of the space flight qualified transceivers recently launched on the STS-129 Mission aboard the Atlantis Shuttle on Monday, November 16, 2009 at 2:28PM Eastern Time. Refer to the following links for additional details.

[http://www.nasa.gov/mission\\_pages/shuttle/shuttlemissions/sts129/news/animations.html](http://www.nasa.gov/mission_pages/shuttle/shuttlemissions/sts129/news/animations.html)

<http://misspiggy.gsfc.nasa.gov/tva/meldoc/ECOC/2009/ECOC-MOTT-09-Presentation.pdf>



**Figure 1. Photo of NASA's FCU board upon which the Space Photonics transceiver (TRX) is integrated. The SPI TRX is located on the board at the bottom left with the blue fiber optic service loop visible near the center of the board. Photo provided by Orbital Sciences Corp.**