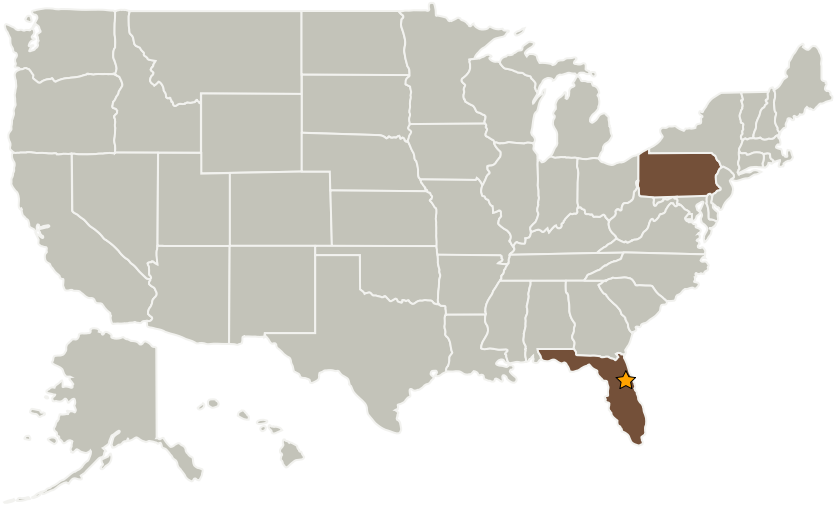
Circular Mass Spectrometer for High Speed Gas Analysis, Phase I

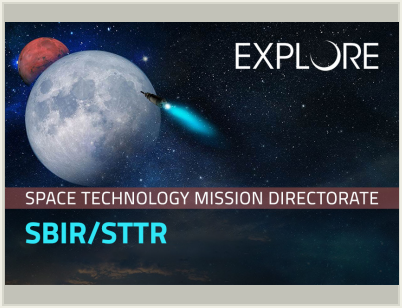
Completed Technology Project (2003 - 2003)

Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Type	Location
★Kennedy Space Center(KSC)	Lead Organization	NASA Center	Kennedy Space Center, Florida
Monitor Instruments Company,LLC	Supporting Organization	Industry	Cheswick, Pennsylvania

Primary U.S. Work Locations	
Florida	Pennsylvania



Circular Mass Spectrometer for High Speed Gas Analysis, Phase I

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Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Kennedy Space Center (KSC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer

Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Principal Investigator:

Guenter Voss

Technology Areas

Primary:

- TX02 Flight Computing and Avionics
  └ TX02.1 Avionics Component Technologies
    └ TX02.1.1 Radiation Hardened Extreme Environment Components and Implementations