Proposals Selected for Negotiation of Contracts

- Brigham Young University
  A-285 ASB
  Provo, UT 84602

  **TRACLabs, Inc.**
  100 North East Loop 410, Suite 520
  San Antonio, TX 78216
  David Kortenkamp (281) 461-7886
  11-2-T1.03-9922 ARC

  [Anytime Summarization for Remote Robot Operations](#) [1]

- Florida Institute of Technology
  150 West University Boulevard
  Melbourne, FL 32901

  **Gordon Nelson and Associates**
  2283 Hamlet Drive
  Melbourne, FL 32934
  Gordon Nelson (321) 255-1163
  11-2-T7.03-9842 KSC


- Mississippi State University
  449 Hardy Road 133 Etheredge Hall P.O. Box 6156
  Mississippi State, MS 39762

  **Keystone Synergistic Enterprises, Inc.**
  664 NW Enterprise Drive, Suite 118
Closed-Loop Control of the Thermal Stir Welding Process to Enable Rapid Process / Part Qualification [3]

- **Texas Engineering Experiment Station / Texas A&M University**
  3141 TAMU
  College Station, TX 77845

  **VectorNav Technologies, LLC**
  903 North Bowser Road, Suite 200
  Richardson, TX 75081
  Jeremy Davis (512) 772-3615
  11-2-T6.02-9880 JSC

  Enabling Large-body Active Debris Removal [4]

- **The University of Alabama**
  301 Sparkman Drive, VBRH
  Huntsville, AL 35899

  **Intelligent Fiber Optic Systems Corporation**
  2363 Calle Del Mundo
  Santa Clara, CA 95054
  Behzad Moslehi (408) 565-9004
  11-2-T4.01-9792 GSFC

  #NAME? [5]

- **The University of Alabama in Huntsville**
  VBRH E-12
  Huntsville, AL 35899

  **Exquadrum, Inc.**
  12130 Rancho Road
  Adelanto, CA 92301
Glen Goede (760) 246-0279
11-2-T2.01-9811 AFRC

Hybrid Propulsion for Upper-Stage Boosters [6]

- The University of Connecticut
  438 Whitney Road Ext. Unit 1133
  Storrs, CT 06033

Sustainable Innovations, LLC
  160 Oak Street
  Glastonbury, CT 06033
  Trent Molter (860) 652-9690
  11-2-T10.02-9782 SSC

Hydrogen-Based Energy Conservation System [7]

- Trustees of Boston University
  881 Commonwealth Avenue
  Boston, MA 02215

Neurala, LLC
  846 East 3rd Street
  Boston, MA 02217
  Sean Lorenz (617) 256-0026
  11-2-T8.03-9888 LaRC


- University of California, Santa Barbara
  552 University Rd.
  Santa Barbara, CA 93106

Deployable Space Systems, Inc.
  75 Robin Hill, Building B2
  Goleta, CA 93117
Brian Spence (805) 722-8090
11-2-T3.01-9785 GRC

Materials and Structures Optimization / Process Development for the Mega-ROSA / ROSA Solar Array [9]

- **University of Colorado at Boulder**
  572 UCB
  Boulder, CO 80309

  **TDA Research, Inc.**
  12345 West 52nd Avenue
  Wheat Ridge, CO 80033
  John Wright (303) 940-2300
  11-2-T6.01-9863 JSC

  A Self-Regulating Freezable Heat Exchanger for Spacecraft [10]

- **University of Houston Clear Lake**
  2700 Bay Area Boulevard
  Houston, TX 77058

  **Innovative Imaging and Research Corporation**
  Building 1103, Suite 140C
  Stennis Space Center, MS 39529
  Mary Pagnutti (228) 688-2452
  11-2-T10.02-9974 SSC


- **University of Massachusetts - Lowell**
  600 Suffolk Street, Second Floor
  Lowell, MA 01854

  **Applied NanoFemto Technologies, LLC**
  181 Stedmen Street, Unit #2
  Lowell, MA 01851
  Jarrod Vaillancourt (978) 430-7128
11-2-T4.01-9886 GSFC

Photonic Antenna Enhanced Middle Wave and Longwave Infrared Focal Plane Array with Low Noise and High Operating Temperature [12]

- University of Texas - Center for Electromechanics
  P.O. Box 7726
  Austin, TX 78713

Balcones Technologies, LLC
10532 Grand Oak Circle
Austin, TX 78750
Joseph Beno (512) 924-2241

11-2-T3.01-9950 GRC

Canfield Joint - Vibration Isolation System for High Precision Pointing [13]

- University of Texas - San Antonio
  One UTSA Circle
  San Antonio, TX 78249

HJ Science & Technology, Inc.
187 Saratoga Avenue
Santa Clara, CA 95050
Hong Jiao (408) 464-3873

11-2-T5.01-9938 JPL

Lab-on-a-Robot Platform for In-Situ Planetary Compositional Analysis [14]