

2. Provide and manage training and work using information provided by CSA to prepare required procedures and training workbooks;
3. Participate with CSA in establishing a mutually agreed-upon flight experiment plan identifying the investigation and measurements to be obtained with the TRE;
4. Provide preflight and postflight baseline data collection coordination and accommodations;
5. Launch the mission with the TRE on board and support operations of the TRE during the mission;
6. During flight operations, accommodate the CSA-sponsored principal investigator and CSA personnel in the appropriate payload monitoring area;
7. Provide preflight integration and postflight deintegration of the TRE scientific data and hardware and transfer to CSA;
8. Serve as liaison for the manifest and resource allocation of the TRE;
9. Provide project management and serve as interface to mission management for the development, implementation, and accommodation of the TRE.

CSA, for its part, will carry out the following responsibilities:

1. Provide to NASA in a timely manner the appropriate technical documentation on the TRE, including safety, verification, certification, and acceptance testing, as well as all other documentation required by the mission management organization, in order to facilitate NASA integration of the TRE into the mission;
2. Provide to the Johnson Space Center (JSC) Institutional Review Board documentation and obtain approval of the experiment from their own Instrumental Review Board;
3. Participate with NASA in establishing a mutually agreed-upon flight experiment plan identifying the investigations and measurements to be obtained with the TRE;
4. Support selected mission review/meetings as identified by the LMS or the Shuttle middeck mission manager, and/or JSC project manager;
5. Support crew training at the appropriate NASA sites and provide TRE equipment, both flight and training units, as required to support training;
6. Participate with NASA in the development and conduct of an appropriate training and baseline data collection program;