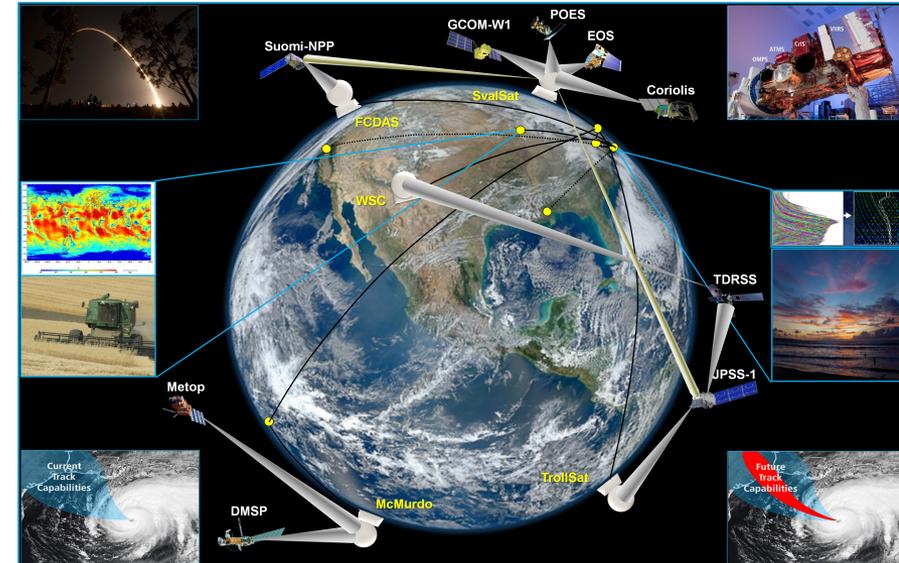


# Joint Polar Satellite System (JPSS) Common Ground System (CGS) Multimission Support

Michael Jamilkowski, Raytheon JPSS CGS Customer Liaison, Greenbelt MD

Shawn W. Miller, Raytheon JPSS CGS Chief Architect, and Kerry Grant, JPSS CGS Chief Scientist, Aurora CO

- The JPSS Common Ground System (CGS) currently supports and/or manages nine (9) environmental satellite missions + NSF McMurdo communications
  - CGS will support/manage at least 12 future missions
  - CGS's flexible architecture allows for multimission capabilities that offer significant opportunities for cost reduction and improved information integration across missions



*The CGS Multi-Mission Operations Concept*

