EVA Risk Approach Plan

Risk Characterization / Formulation

EVA-101: Determine limitations of EVA performance and physiological metrics shortly post-landing on a planetary surface (with compromised physiology based on flight duration).

EVA-201: Evaluate EVA performance and physiological/cognitive metrics, and injury risk, when EVAs are conducted in a variable pressure suit.

Note: Milestones (●) and Gap Closures (○) are Program reviews with defined entry/exit criteria.

Legend:
- Analog
- Flight environment
- Cross Element Integration
- Anticipated PRR Color Change