Gravity Probe B Relativity Mission

Post Insertion Electrical Checklist

GP-B P0308 Rev -A

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Post Insertion Electrical Checklist

This procedure is to be performed only by persons listed as certified operators of the gyroscope acceptance facilities.

Equipment:  Gyroscope Commissioning Probe
             Data Acquisition System
             Capacitance meter

Cleanliness precautions: N/A

ESD precautions: Wear ground strap when making top flange electrical connections.

Preparation: Complete P0204 and P0273

Procedure:

I. Check *suspension lines* for nominal capacitance (Record in *Lt-Op #4*)
II. Check *instrumentation* for nominal operation (Complete *Lt-Op #3*)
III. Perform procedure P0299 and complete remainder of *Lt-Op #4.*