EMTG Documentation Readme

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Contents

List of Acronyms

EMTG Evolutionary Mission Trajectory Generator

GSFC Goddard Space Flight Center

NASA National Aeronautics and Space Administration

1   Introduction

The purpose of this document is to describe:

- The available documentation EMTG (Section 2).
- The available documentation for PyEMTG (Section 3).

2   EMTG Documentation

All documents referenced in this list are in the EMTG repo.

- Build system documentation:
  - Windows build system: docs/build_system/windows_build_system/EMTG_windows_build_system.pdf
  - Linux build system: docs/build_system/linux_build_system/EMTG_linux_build_system.pdf
- User guide documentation:
  - docs/EMTGv9_tutorial.pptx
  - docs/user_documentation/EMTG_user_documentation.pdf (CURRENTLY BLANK)
  - docs/user_documentation/Executing_EMTG_on_NavLab_readme.pdf
    * Mostly relevant to National Aeronautics and Space Administration (NASA) Goddard Space Flight Center (GSFC) users.
- Software design document: docs/software_design_document/EMTG_software_design_document.pdf
- Mathematical specification: TO DO.
- Others: TO DO.

3   PyEMTG Documentation

In the EMTG repo, see /PyEMTG/docs/PyEMTG_docs_readme.pdf.