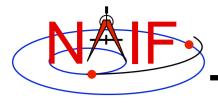


Navigation and Ancillary Information Facility

"Practice Using Toolkit Applications" Hands-On Lesson

October 2017



Practice Using Toolkit Programs

Navigation and Ancillary Information Facility

- Practice using these application programs provided in the Toolkit by completing a series of simple assignments for each of them
 - BRIEF
 - » A utility program for summarizing contents of SPK files
 - CKBRIEF
 - » A utility program for summarizing contents of CK files
 - SPACIT
 - » An interactive utility program for converting and summarizing SPICE binary kernels
 - COMMNT
 - » A utility program for accessing internal comments in SPICE binary kernels
 - TOXFR
 - » A command line utility program for converting binary SPICE kernels to transfer format
 - TOBIN
 - » A command line utility program for converting transfer SPICE kernels to binary format,
 - CHRONOS
 - » A command line utility program for converting between various time systems
 - STATES
 - » An interactive cookbook program demonstrating use of routines computing states
 - SPKDIFF
 - » A command line utility program for comparing trajectories stored in two SPK files
 - FRMDIFF
 - » A command line utility program for comparing or sampling orientations of reference frames