



IMPORTING USER DATA INTO TAPESTRY

TEXT FILES associated with Tapestry modeling can be accessed, modified, or imported by the User. Accessible modeling is provided for :

- Vehicle Motion
- Almanac & Ephemeris / Control Segment messages (L₂C, L₅, MNAV)
- Antenna Patterns
- Multipath / RAIM

DEFAULT FOLDER LOCATIONS FOR USER IMPORT FILES

C:\TAPESTRY\



TRAJECTORIES

TRAJECTORY FILES
ROUTE FILES
MEVTP [. TRJ]
NMEA LOG FILES



ALMANACS

YUMA ALMANACS
MEVTP [.ALM , .CON, .NAV, .DES]
IEC ALMANAC & EPHEMERIS [.GPS]



ANTENNA PATTERNS

ANTENNA PATTERN FILES
IEC ANTENNA FILE [.ANT]



MANEUVERS

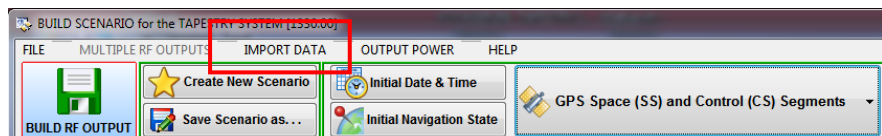
TAPESTRY MANEUVER SCRIPT FILES

YOU DO NOT HAVE TO USE THESE FOLDERS, YOU MAY SELECT YOUR ACTUAL FOLDER FROM ANYWHERE ON THE COMPUTER. TAPEWSTRY WILL USE FOLDERS AS APRIORI BY DEFAULT. CHANGE IN TAPESTRY.INI



FORMATS FOR IMPORTED DATA

Tapestry provides a gateway for IMPORTING your files into the simulation. The following links provide the formats:



VEHICLE MOTION

[binary](#)

[\(ascii\)](#) Week,

Seconds ECEF Data

[\(ascii\)](#)

Seconds ECEF Data

[\(ascii\)](#) Week,

Seconds Geodetic Data

[\(ascii\)](#)

Seconds ECEF Data (SCS2450)

[\(ascii\)](#) Week,

Seconds ECEF Data (1 Hz)

[\(ascii\)](#)

Seconds ECEF Data MEVTP

[\(ascii\)](#)

NMEA

[Link](#)

LEGACY ALMANAC

[Link](#)

MODERNIZED TELEMETRY

(NAV)DATA

[Link](#)

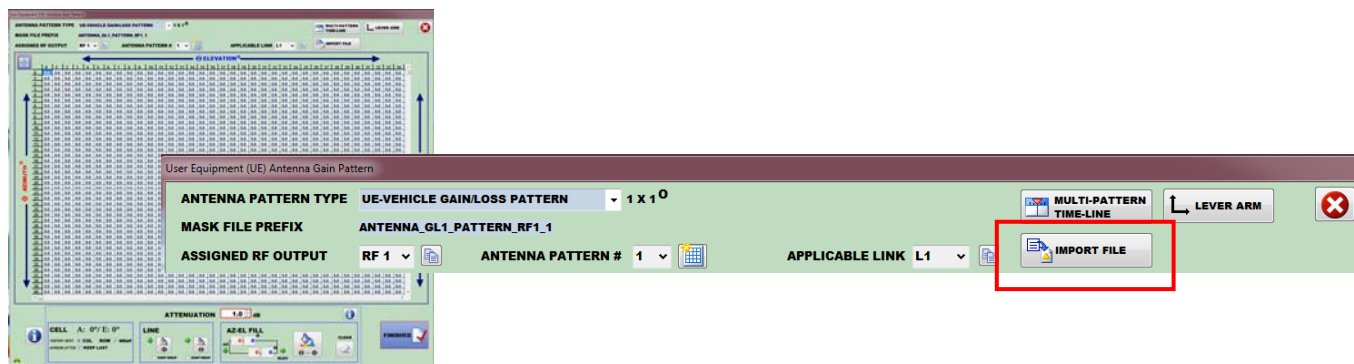
MULTIPATH

[Link](#)

RAIM

[Link](#)

RANDOM SIGNAL
ATTENUATION



[Link](#)

ANTENNA PATTERNS