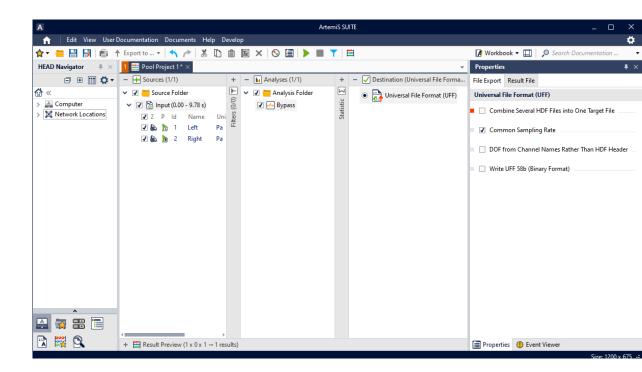


DATA SHEET



ArtemiS SUITE Signal Processing

Code 51705

ASP 705 UFF Conversion

UFF Conversion of ArtemiS SUITE enables the import and export of UFF files (Universal File Format 58).

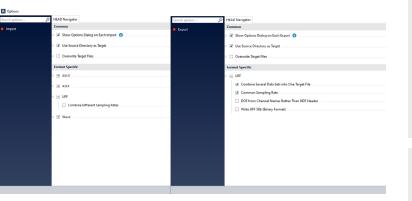
OVERVIEW

ASP 705 UFF Conversion

Code 51705

UFF Conversion enables the import and export of UFF files (UFF 58, UFF 58 b) using the HEAD Navigator, Pool Projects, Automation Projects, and Standardized Test Projects.

UFF Conversion can be used to transfer analysis data from a modal analysis software to ArtemiS SUITE, for example.



KEY FEATURES

- > UFF import and export:
 - HEAD Navigator (included in APR 000)
 - > Automation Project (APR 050 is required)
- > UFF export:
 - > Pool Project (APR 010 is required)
 - > Standardized Test Project (APR 220 is required)
- > Import options:
 - > Import of 3D data (two abscissas) is supported
 - If degrees of freedom are present, a suitable DOF description will be created in the HDF files
- > Export options:
 - Combining several data sets in a single UFF file or creating separate UFF files for each result
 - Storing channels with the same sampling rate or with the original sampling rates
 - Information about the DOF recorded in a channel can be taken from the channel name or from the corresponding meta information of the file

Required: APR Framework (Code 50000)

and/or: HEAD System Integration and Extension (ASX) programming interfaces



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