

# Ray-Tracing Code TRAVIS

- ❖ before this week:
  - ✓ input/output adapted for communication with ITM database
  - ✓ successful test-bed runs
- ❖ during this week
  - ✓ adapted to 4.09a version
  - ✓ additional checks of CPO usage in the code performed
    - danger misinterpretation of CPO Equilibrium in TRAVIS was found: uniform grid assumed while actually in CPO the non-uniform grid applied
    - necessity of convention about the last-closed-magn. surface with respect to  $\rho_{\text{tor}}$  value was discussed
    - wrong ftrap values in CPO Equilibrium found
  - ✓ KEPLER-actor has been generated: the test-runs seem successful 😊
- ❖ home work for this year:
  1. to remove misinterpretation of Equilibrium CPO
  2. to prepare the input file in xml-format
  3. verification of the KEPLER-actor



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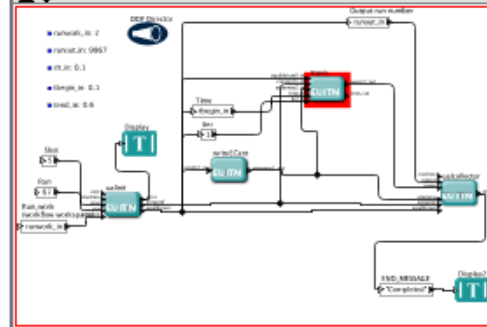
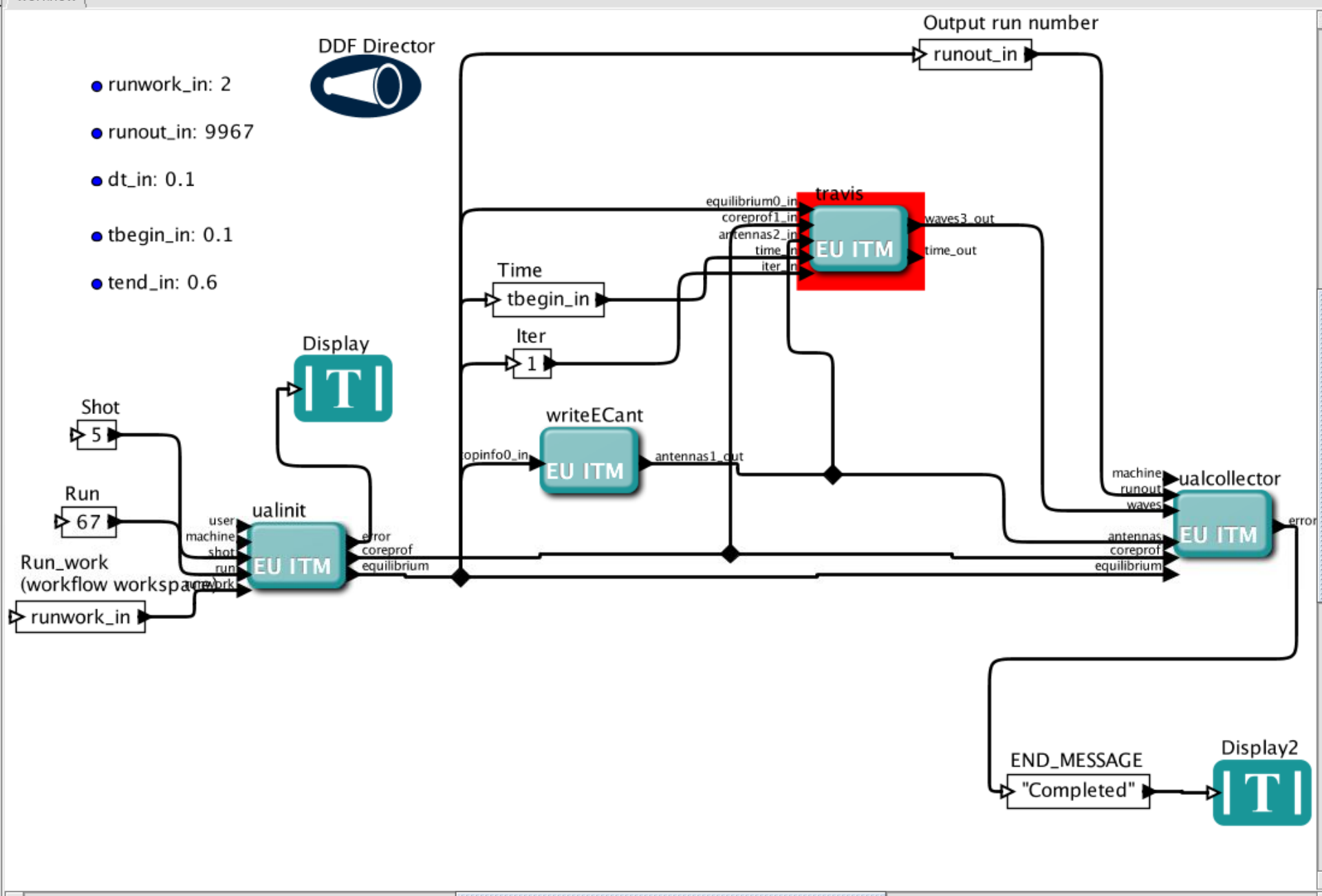
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