

Change Log ShellSet v1.0.0 - v1.1.0

Major ShellSet v1.1.0 updates:

1. Added non-iterating test options
2. Update made to the calculation of MKL thread numbers
3. Apply misfit output and kill limits to seismicity correlation, which uses maximum value as best result
4. Printed information messages during ShellSet tests & at finish
5. Repeated models in grid search are skipped
6. Geometric mean option for model scoring
7. Added lateral variation option to update model input data
8. Added error checks for various inputs
9. Updates to input files
10. Updates to information command line arguments
11. Updated error handling
12. Raised spatial discrepancy value in OrbScore
13. Option to update variables between first & second iterations of Shells
14. Various minor efficiency improvements & bug-fixes

ShellSet v1.1.0 includes a GUI to help users correctly create/edit input files for ShellSet and a scatter plotter to visualise 1D, 2D & 3D test results.