Release notes for ShakeMap r1604:

This should be a relatively straightforward update for those that are already at r1543. All that should be needed is "*svn –r1604 update*" and "*make*". If you are running getdyfi (now 'getdyfi3') you'll also want to do "*make pyprogs*". There are likely to be some minor edits needed to config files – see your *make* output for specifics.

Changes included in this release (vs. r1543):

- Changed info.xml to info.json on the downloads page of the website. Added Pete Lombard's fix to allow either info.json or info.xml in transfer.
- Fix bug in WGRW11 where 0.0 amps were assigned incorrect intensities.
- Added Vince's and Renate's changes to getdyfi2.
- Better handling of 0.0 depths in some GMPEs.
- Added Caprio15 GMICE – Global, California, Greece, and Italy versions available.
- Added rupture.json to the list of products.
- New version of triggershake.
- New version of getdyfi – getdyfi3
- Added parameters old_event_age and future_event_age to queue.conf. These parameters allow the exclusion of old events and events in the future from the automatic processing. This should eliminate a certain class of errors. You can, of course, still run these events, but you have to do it manually.
- Merged Renate's changes that allow for ssh transfers to use a non-standard location for the private key file.
- Added Licia Faenza's new GMPEs for Italy: Euro14, Ita10, Skarlatoudis (_along_arc and _back_arc), TusaLanger_Shallow15.
- Added additional properties to PDL transfer: maximum IMT (on land) and maximum IMT (in grid) for the various IMTs. This should allow for better searching and event selection via Comcat and the JSON feeds.
- Several bug fixes.

As always, let me know if you run into any problems.

Thanks,
Bruce