**EMMA release history**

**Important note: Microsoft Internet Explorer must be installed on the system for the online help system to work properly!**

| Date | Version | History |
|------|---------|---------|
| 18-10-2012 | 1.1.4.65 | 1. Bug Fix: The cause of the error "Issue: Could not convert variant of type (Null) into type (Integer)" has been removed. |
| 04-06-2012 | 1.1.4.64 | 1. New installer: To ensure compatibility with Windows 7 and 64-bit Windows computers, a new EMMA installer has been made. 2. New feature: Registration information is now done by sending a mail to hgg@geo.au.dk with the subject: "EMMA registration for *your name*". The HGG staff will then email the registration information within a couple of working days. 3. Note: On some computers it is necessary to have administrative rights to be able to run EMMA. 4. Bug fix: Fixed an issue provoked when the application was closed in Windows 7 and Windows Vista. 5. Bug fix: An issue raised when starting EMMA on Windows 7 computers have been fixed. |
| 27-11-2001 | 1.1.3.63 | 1. New: Separate format (color etc.) for errorbars and data 2. BugFix: Error when inserting layer in model 3. BugFix: Fatal error in functions window. Occurred when applying to new data plot window that had been closed. |
| 22-10-2001 | 1.1.2.57 | 1. New: Suggested readings added to help file 2. New: Workspace presented at EEGS Birmingham 2001 3. New: Model information window containing a field for model comments and detailed description. Note: Active only on newly created workspaces. 4. Change: Due to problems with HTML help files the help files is now shown as windows help. 5. Change: The menu item 'Close All' in the windows menu now closes all windows except the Workspace Manager. 6. Change: Plot menu rearranged 7. Bug fix: New version (2.13) of em1dinv. 8. Bug fix: SampleDB can not be opened or overwritten. 9. Bug fix: Workspace can not be created in program directory 10. Bug fix: Error when changing between logarithmic and linear scale on charts showing errorbars. 11. Bug fix: Error showing error series in data plot window legend when no error series were present. 12. Bug fix: Range check error when applying noise function to coupled TDEM transmitters. |
| 29-08-2001 | 1.1.1.55 | 1. First EMMA official release |
| 21-06-2001 | 1.0.0.46 (Beta) | 1. First EMMA unofficial beta release. As a whole the program is working properly but there are problems not yet solved. Also, the online help system is not finished and may contain erroneous information. |

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