

IRIS 7.09 Release Notes

These notes cover changes made in IRIS since release 7.08 of 9 July 1999. If you are upgrading from an earlier release, please read those notes also. The current hardcopy versions of the manuals are: *IRIS/Open User's Manual: 7.05*, *IRIS/Open Utilities Manual: 7.05*, *IRIS/Open Installation Manual: 7.05*, and *IRIS/Open Programmer's Manual: 7.05*.

Installation Changes

1. *HP and SGI platforms only*: Fixed a bug in the `install_iris` script which caused it to set protection bits wrong. This was causing help to fail. This bug was introduced in release 7.08. Fixing this is the main reason we made the 7.09 release. There is a patched 7.08 installation script on the ftp site.

Bug Repairs

1. Repaired uninitialized memory in some COMP product header fields. This was causing the file to be deleted by **siris**.
2. *Linux platforms only*: Network file reception is now working.
3. The layout of the real-time display legend was changed to fit on a 1024x768 pixel monitor.
4. IRIS now signals a warning message if you attempt to run an invalid scan type in passive mode. Passive IRIS can only run PPIF scans.
5. The SLINE product was making the diagnostic output even when the control button was turned off. This bug dates back before 6.00 in October 1996.

Known Bugs

1. Help does not work in **irisnet**. This affects both the help button on the right of the menubar, and the access to manuals via the manuals icon. Do not attempt to use these features, **irisnet** will lock up and must be killed manually afterwards. The **manuals** utility does work fine if not started from **irisnet**.