Scope 3.0 is a complete re-write of the existing Scope. It is well designed, took 6 Mo. to implement, smooth running, and boasts easy insertion of all features of CALIDOSCOPE. All error messages come from real errors.

A dayfile is appended to the output file, C,SCOPE3,S$fl - where fl is the initial field length.

Recall will always work in the bead. The default for fl is 14000. File output is always SYSTEXT automatically.

Commands are the set from CALIDOSCOPE plus a few extra:

- Library-run, plot, etc... - as in CALIDOSCOPE. Note-no x,
- L, fname - equiv. to load fname
- RFL, N - n <= 50000
- Go, entry, path - equivalent to execute, ...
- LGO, fname, path... - as in CALIDOSCOPE
- GET, fname, name - as in SCOPE 2.0
- Forget, fname
- Put, fname
- TEXT, fname
- Overlay, fname - note! no user name
- File, fname
- LL, m, o, c - set line limit
- BEAD, FIN - call bead, equiv to done