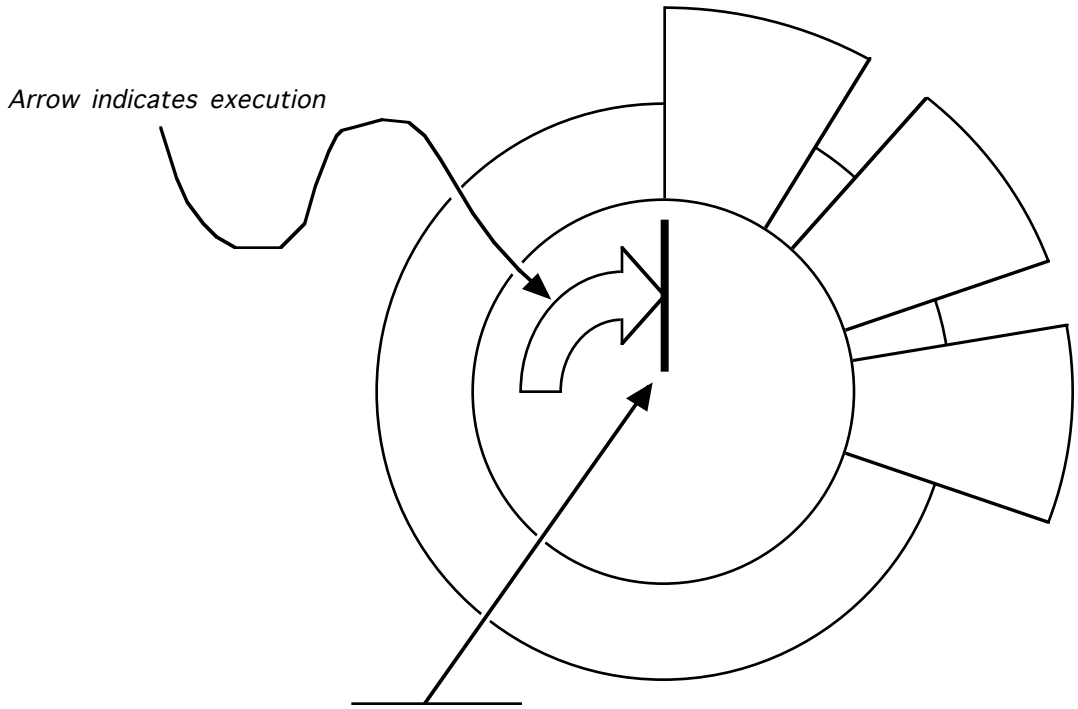
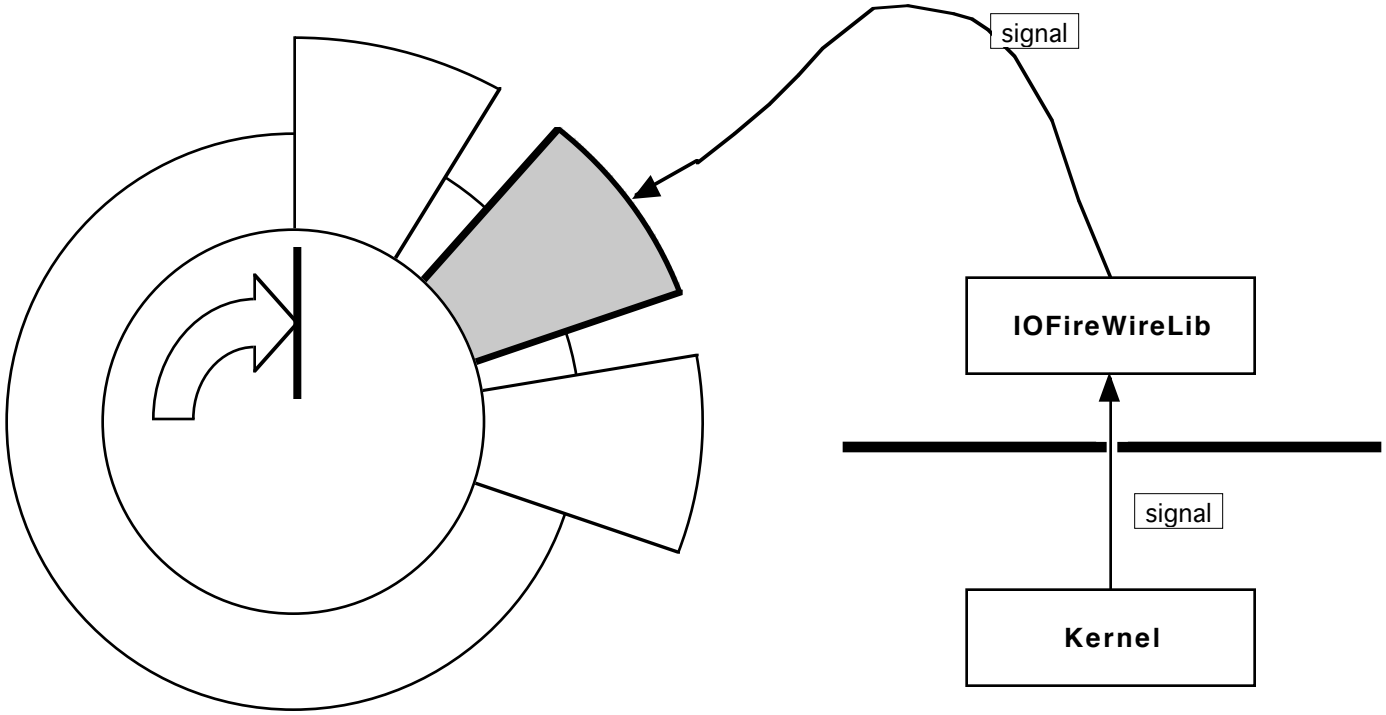
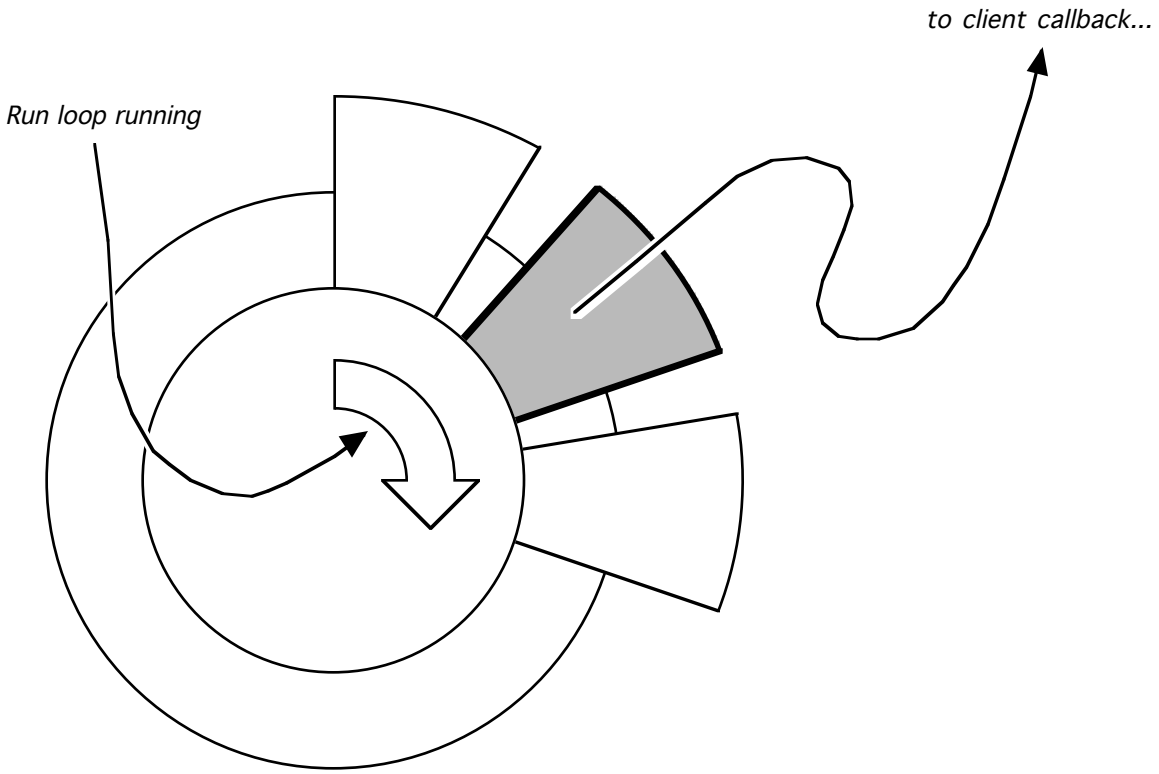


1. Run loop is blocking, taking no CPU time, waiting for an event source to be signalled...



2. Event source is signalled because of DCL callbacks or other events



3. Run loop wakes and handles signalled sources. In IOFireWireLib, this will result in a client callback will be called.