Notes on nomenclature:
- Shutter B carries the thin attenuators. Shutter A carries the Holz.
- Shutter A corresponds to Shut 1 in the harness specification. Shutter B to Shut2
- The In position is with the attenuator disks over the detectors
- ShutAIn actuator moves Shutter A towards the "In" direction when activated
- Activation of ShutAIn pulls shutter A back into the default location, and locks it there
- Switch ShutLockDown is in the closed (NC) position until the shutters are locked.
- The default shutt er position, where they are held prior to activating ShutLockDown is:
  - Shutter B is In
  - Shutter A is Out
- Activation of ShutLockDown unlocks the shutters
- The default shutt er position, where they are held prior to activating ShutLockDown, as well as where the Unstick actuators take them is:
  - Shutter A is Out
  - Shutter B is In
- The Optocouplers are blocked when the initial actuators are relaxed (ready to be activated).